APPENDIX F

TRANSPORTATION ANALYSIS ZONES

AUTOMATED TRAFFIC RECORDER DATA

SAVON TRIP GENERATION ANALYSIS AND DATA

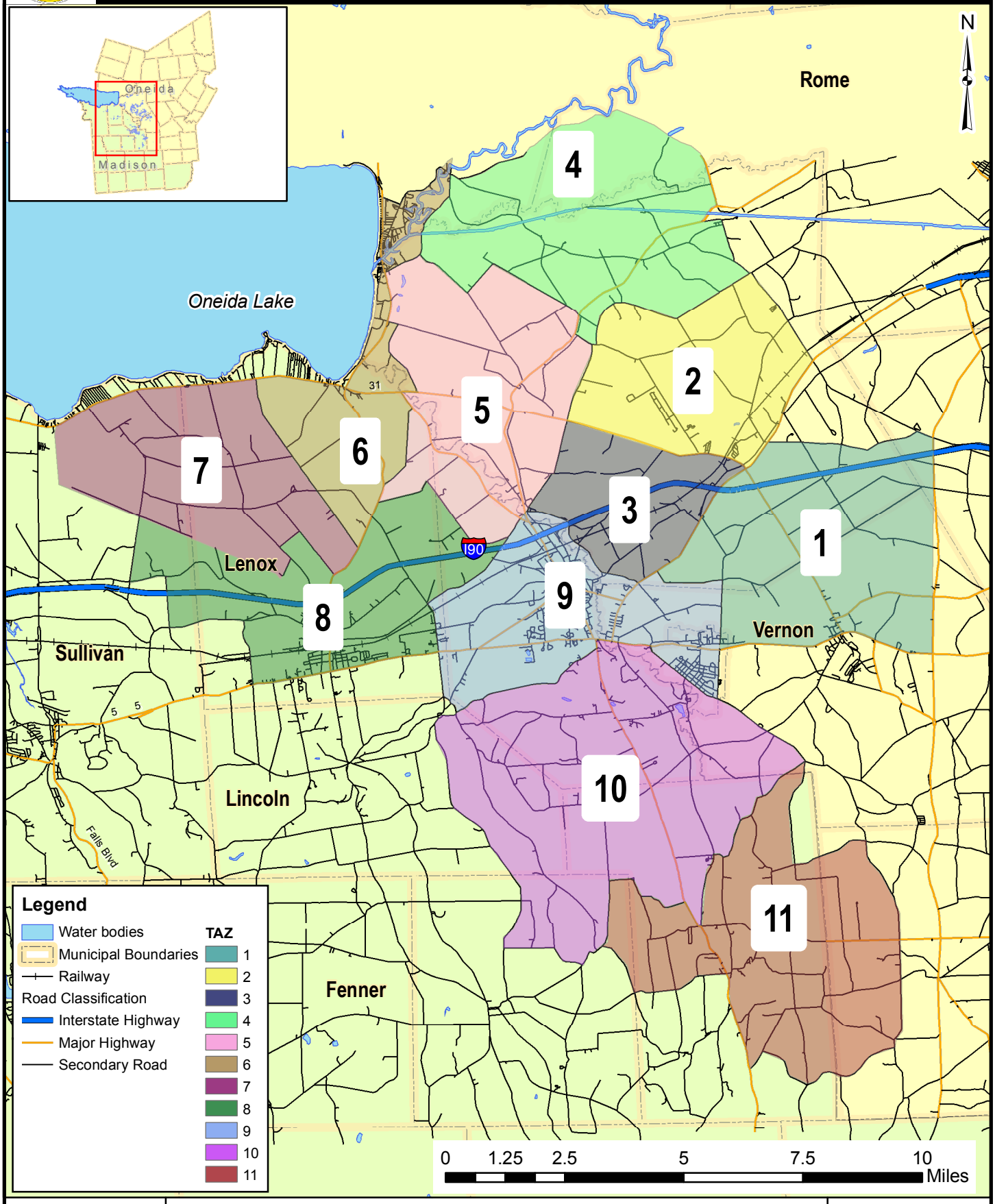
TRAFFIC MANUAL COUNT DATA

SAFETY ANALYSIS DATA

TRAFFIC IMPACT STUDY

TURNING STONE RESORT & CASINO PEAK HOUR TRIP GENERATION

Bureau of Indian Affairs
NEPA EIS



Sources:
Roads: StreetMap, ESRI
Traffic Impact: C&S, 2006

TRANSPORTATION ANALYSIS ZONES

FIGURE F-1

Map Document: (S:\Projects\64770010\DEIS\MXDs\Transportation&Traffic\Appendix_TAZ.mxd)
11/1/2006 -- 4:42:02 PM

Oneida Indian Nation
C&S Engineers

Site Code: 000000004606
Station ID:
Route 13
Just north of Route 31
Latitude: 0' 0.000 Undefined

Start Time	Mon 05-Dec-05	Tue	Wed	Thu	Fri	Average Day	Sat	Sun	Week Average
12:00 AM	*	14	*	*	*	14	*	*	14
01:00	*	7	*	*	*	7	*	*	7
02:00	*	7	*	*	*	7	*	*	7
03:00	*	19	*	*	*	19	*	*	19
04:00	*	30	*	*	*	30	*	*	30
05:00	*	114	*	*	*	114	*	*	114
06:00	*	254	*	*	*	254	*	*	254
07:00	*	**355**	*	*	*	**355**	*	*	**355**
08:00	*	*	*	*	*	*	*	*	*
09:00	**190**	*	*	*	*	190	*	*	190
10:00	165	*	*	*	*	165	*	*	165
11:00	149	*	*	*	*	149	*	*	149
12:00 PM	152	*	*	*	*	152	*	*	152
01:00	159	*	*	*	*	159	*	*	159
02:00	161	*	*	*	*	161	*	*	161
03:00	**178**	*	*	*	*	**178**	*	*	**178**
04:00	153	*	*	*	*	153	*	*	153
05:00	135	*	*	*	*	135	*	*	135
06:00	76	*	*	*	*	76	*	*	76
07:00	61	*	*	*	*	61	*	*	61
08:00	59	*	*	*	*	59	*	*	59
09:00	50	*	*	*	*	50	*	*	50
10:00	54	*	*	*	*	54	*	*	54
11:00	19	*	*	*	*	19	*	*	19
Total	1761	800	0	0	0	2561	0	0	2561
% Avg. WkDay	68.8%	31.2%	0.0%	0.0%	0.0%	100.0%			
% Avg. Week	68.8%	31.2%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	
AM Peak	09:00	07:00				07:00			07:00
Vol.	190	355				355			355
PM Peak	15:00					15:00			15:00
Vol.	178					178			178
Total	1761	800	0	0	0	2561	0	0	2561

ADT ADT 5,509 AADT 5,509

Site Code: 000000004606
Station ID:
Route 13
Just north of Route 31
Latitude: 0' 0.000 Undefined

Start Time	05-Dec-05 Mon	A to B Sout	B to A Nort	Total
12:00 AM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		**190**	122	**312**
10:00		165	108	273
11:00		149	**152**	301
12:00 PM		152	152	304
01:00		159	153	312
02:00		161	198	359
03:00		**178**	247	425
04:00		153	311	464
05:00		135	**339**	**474**
06:00		76	200	276
07:00		61	112	173
08:00		59	96	155
09:00		50	67	117
10:00		54	60	114
11:00		19	45	64
Total		1761	2362	4123
Percent		42.7%	57.3%	
AM Peak		09:00	11:00	09:00
Vol.		190	152	312
PM Peak		15:00	17:00	17:00
Vol.		178	339	474

Site Code: 000000004606
Station ID:
Route 13
Just north of Route 31
Latitude: 0' 0.000 Undefined

Start Time	06-Dec-05 Tue	A to B Sout	B to A Nort	Total
12:00 AM		14	19	33
01:00		7	12	19
02:00		7	8	15
03:00		19	11	30
04:00		30	11	41
05:00		114	22	136
06:00		254	53	307
07:00		**355**	**107**	**462**
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
12:00 PM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
Total		800	243	1043
Percent		76.7%	23.3%	
AM Peak		07:00	07:00	07:00
Vol.		355	107	462
PM Peak				
Vol.				
Grand Total		2561	2605	5166
Percent		49.6%	50.4%	
ADT		ADT 5,509	AADT 5,509	

Oneida Indian Nation
C&S Engineers

Site Code: 000000004608
Station ID:
Route 31
Just east of Route 13
Latitude: 0' 0.000 Undefined

Start Time	Mon 05-Dec-05	Tue	Wed	Thu	Fri	Average Day	Sat	Sun	Week Average
12:00 AM	*	29	*	*	*	29	*	*	29
01:00	*	17	*	*	*	17	*	*	17
02:00	*	15	*	*	*	15	*	*	15
03:00	*	16	*	*	*	16	*	*	16
04:00	*	18	*	*	*	18	*	*	18
05:00	*	51	*	*	*	51	*	*	51
06:00	*	110	*	*	*	110	*	*	110
07:00	*	**117**	*	*	*	117	*	*	117
08:00	*	106	*	*	*	106	*	*	106
09:00	116	*	*	*	*	116	*	*	116
10:00	113	*	*	*	*	113	*	*	113
11:00	**140**	*	*	*	*	**140**	*	*	**140**
12:00 PM	154	*	*	*	*	154	*	*	154
01:00	150	*	*	*	*	150	*	*	150
02:00	172	*	*	*	*	172	*	*	172
03:00	203	*	*	*	*	203	*	*	203
04:00	214	*	*	*	*	214	*	*	214
05:00	**223**	*	*	*	*	**223**	*	*	**223**
06:00	132	*	*	*	*	132	*	*	132
07:00	74	*	*	*	*	74	*	*	74
08:00	75	*	*	*	*	75	*	*	75
09:00	68	*	*	*	*	68	*	*	68
10:00	50	*	*	*	*	50	*	*	50
11:00	38	*	*	*	*	38	*	*	38
Total	1922	479	0	0	0	2401	0	0	2401
% Avg. WkDay	80.0%	20.0%	0.0%	0.0%	0.0%	100.0%			
% Avg. Week	80.0%	20.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	
AM Peak	11:00	07:00				11:00			11:00
Vol.	140	117				140			140
PM Peak	17:00					17:00			17:00
Vol.	223					223			223
Total	1922	479	0	0	0	2401	0	0	2401

ADT ADT 4,968 AADT 4,968

Site Code: 000000004608
Station ID:
Route 31
Just east of Route 13
Latitude: 0' 0.000 Undefined

Start Time	05-Dec-05 Mon	A to B Wes	B to A East	Total
12:00 AM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		116	167	283
10:00		113	**175**	288
11:00		**140**	151	**291**
12:00 PM		154	145	299
01:00		150	147	297
02:00		172	158	330
03:00		203	167	370
04:00		214	**204**	**418**
05:00		**223**	168	391
06:00		132	124	256
07:00		74	72	146
08:00		75	63	138
09:00		68	39	107
10:00		50	31	81
11:00		38	28	66
Total		1922	1839	3761
Percent		51.1%	48.9%	
AM Peak		11:00	10:00	11:00
Vol.		140	175	291
PM Peak		17:00	16:00	16:00
Vol.		223	204	418

Site Code: 000000004608
Station ID:
Route 31
Just east of Route 13
Latitude: 0' 0.000 Undefined

Start Time	06-Dec-05 Tue	A to B Wes	B to A East	Total
12:00 AM		29	18	47
01:00		17	10	27
02:00		15	4	19
03:00		16	11	27
04:00		18	20	38
05:00		51	44	95
06:00		110	166	276
07:00		**117**	**226**	**343**
08:00		106	171	277
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
12:00 PM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
Total		479	670	1149
Percent		41.7%	58.3%	
AM Peak		07:00	07:00	07:00
Vol.		117	226	343
PM Peak Vol.				
Grand Total		2401	2509	4910
Percent		48.9%	51.1%	
ADT		ADT 4,968	AADT 4,968	

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
Route 31
Near Route 365
Latitude: 0' 0.000 Undefined

Start Time	Mon 30-Jan-06	Tue	Wed	Thu	Fri	Average Day	Sat	Sun	Week Average
12:00 AM	*	*	*	20	19	20	*	*	20
01:00	*	*	*	8	18	13	*	*	13
02:00	*	*	*	9	8	8	*	*	8
03:00	*	*	*	12	9	10	*	*	10
04:00	*	*	*	6	6	6	*	*	6
05:00	*	*	*	41	37	39	*	*	39
06:00	*	*	*	119	106	112	*	*	112
07:00	*	*	*	**216**	**206**	**211**	*	*	**211**
08:00	*	*	*	151	*	151	*	*	151
09:00	*	*	106	113	*	110	*	*	110
10:00	*	*	108	112	*	110	*	*	110
11:00	*	*	**118**	134	*	126	*	*	126
12:00 PM	*	*	129	117	*	123	*	*	123
01:00	*	*	112	147	*	130	*	*	130
02:00	*	*	172	169	*	170	*	*	170
03:00	*	*	205	**208**	*	**206**	*	*	**206**
04:00	*	*	**206**	200	*	203	*	*	203
05:00	*	*	165	193	*	179	*	*	179
06:00	*	*	147	123	*	135	*	*	135
07:00	*	*	105	93	*	99	*	*	99
08:00	*	*	56	85	*	70	*	*	70
09:00	*	*	71	65	*	68	*	*	68
10:00	*	*	74	50	*	62	*	*	62
11:00	*	*	29	39	*	34	*	*	34
Total	0	0	1803	2430	409	2395	0	0	2395
% Avg. WkDay	0.0%	0.0%	75.3%	101.5%	17.1%	100.0%			
% Avg. Week	0.0%	0.0%	75.3%	101.5%	17.1%	100.0%	0.0%	0.0%	
AM Peak			11:00	07:00	07:00	07:00			07:00
Vol.			118	216	206	211			211
PM Peak			16:00	15:00		15:00			15:00
Vol.			206	208		206			206
Total	0	0	1803	2430	409	2395	0	0	2395

ADT ADT 4,680 AADT 4,680

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
Route 31
Near Route 365
Latitude: 0' 0.000 Undefined

Start Time	01-Feb-06 Wed	A to B Sout	B to A Nort	Total
12:00 AM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		106	117	223
10:00		108	**137**	**245**
11:00		**118**	112	230
12:00 PM		129	131	260
01:00		112	137	249
02:00		172	183	355
03:00		205	191	**396**
04:00		**206**	184	390
05:00		165	**217**	382
06:00		147	111	258
07:00		105	92	197
08:00		56	68	124
09:00		71	71	142
10:00		74	44	118
11:00		29	18	47
Total		1803	1813	3616
Percent		49.9%	50.1%	
AM Peak		11:00	10:00	10:00
Vol.		118	137	245
PM Peak		16:00	17:00	15:00
Vol.		206	217	396

Site Code: 000000004607
Station ID:
Route 31
Near Route 365
Latitude: 0' 0.000 Undefined

Start Time	02-Feb-06 Thu	A to B Sout	B to A Nort	Total
12:00 AM		20	12	32
01:00		8	7	15
02:00		9	6	15
03:00		12	8	20
04:00		6	20	26
05:00		41	42	83
06:00		119	113	232
07:00		**216**	**179**	**395**
08:00		151	164	315
09:00		113	117	230
10:00		112	117	229
11:00		134	156	290
12:00 PM		117	141	258
01:00		147	125	272
02:00		169	**196**	365
03:00		**208**	191	**399**
04:00		200	189	389
05:00		193	184	377
06:00		123	125	248
07:00		93	92	185
08:00		85	104	189
09:00		65	64	129
10:00		50	44	94
11:00		39	27	66
Total		2430	2423	4853
Percent		50.1%	49.9%	
AM Peak		07:00	07:00	07:00
Vol.		216	179	395
PM Peak		15:00	14:00	15:00
Vol.		208	196	399

Site Code: 000000004607
Station ID:
Route 31
Near Route 365
Latitude: 0' 0.000 Undefined

Start Time	03-Feb-06 Fri	A to B Sout	B to A Nort	Total
12:00 AM		19	17	36
01:00		18	9	27
02:00		8	14	22
03:00		9	7	16
04:00		6	18	24
05:00		37	35	72
06:00		106	111	217
07:00		**206**	**155**	**361**
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
12:00 PM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
Total		409	366	775
Percent		52.8%	47.2%	
AM Peak		07:00	07:00	07:00
Vol.		206	155	361
PM Peak				
Vol.				
Grand Total		4642	4602	9244
Percent		50.2%	49.8%	
ADT		ADT 4,680	AADT 4,680	

Oneida Indian Nation
C&S Engineers

Site Code:
Station ID:
Route 365
North of I-90 Exit 33
Latitude: 0' 0.000 Undefined

Start Time	Mon 09-Jan-06	Tue	Wed	Thu	Fri	Average Day	Sat	Sun	Week Average
12:00 AM	*	*	*	169	176	172	**357**	*	234
01:00	*	*	*	81	124	102	206	*	137
02:00	*	*	*	102	101	102	148	*	117
03:00	*	*	*	61	49	55	105	*	72
04:00	*	*	*	71	72	72	100	*	81
05:00	*	*	*	120	138	129	79	*	112
06:00	*	*	*	337	320	328	171	*	276
07:00	*	*	*	**552**	**527**	**540**	208	*	429
08:00	*	*	*	446	494	470	199	*	380
09:00	*	*	*	385	377	381	*	*	381
10:00	*	*	*	434	467	450	*	*	**450**
11:00	*	*	**406**	422	488	439	*	*	439
12:00 PM	*	*	454	457	529	480	*	*	480
01:00	*	*	441	491	528	487	*	*	487
02:00	*	*	535	526	625	562	*	*	562
03:00	*	*	710	654	741	702	*	*	702
04:00	*	*	**760**	**716**	770	**749**	*	*	**749**
05:00	*	*	673	684	**772**	710	*	*	710
06:00	*	*	459	492	640	530	*	*	530
07:00	*	*	365	347	454	389	*	*	389
08:00	*	*	330	293	426	350	*	*	350
09:00	*	*	302	298	475	358	*	*	358
10:00	*	*	378	309	486	391	*	*	391
11:00	*	*	246	223	432	300	*	*	300
Total	0	0	6059	8670	10211	9248	1573	0	9116
% Avg. WkDay	0.0%	0.0%	65.5%	93.8%	110.4%	100.0%			
% Avg. Week	0.0%	0.0%	66.5%	95.1%	112.0%	101.4%	17.3%	0.0%	
AM Peak			11:00	07:00	07:00	07:00	00:00		10:00
Vol.			406	552	527	540	357		450
PM Peak			16:00	16:00	17:00	16:00			16:00
Vol.			760	716	772	749			749
Total	0	0	6059	8670	10211	9248	1573	0	9116

ADT ADT 17,035 AADT 17,035

Oneida Indian Nation
C&S Engineers

Site Code:
Station ID:
Route 365
North of I-90 Exit 33
Latitude: 0' 0.000 Undefined

Start Time	11-Jan-06 Wed	Northboun	Southboun	Total
12:00 AM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		**406**	**471**	**877**
12:00 PM		454	480	934
01:00		441	477	918
02:00		535	563	1098
03:00		710	652	1362
04:00		**760**	**659**	**1419**
05:00		673	642	1315
06:00		459	424	883
07:00		365	298	663
08:00		330	232	562
09:00		302	183	485
10:00		378	162	540
11:00		246	134	380
Total		6059	5377	11436
Percent		53.0%	47.0%	
AM Peak		11:00	11:00	11:00
Vol.		406	471	877
PM Peak		16:00	16:00	16:00
Vol.		760	659	1419

Site Code:
Station ID:
Route 365
North of I-90 Exit 33
Latitude: 0' 0.000 Undefined

Start Time	12-Jan-06 Thu	Northboun	Southboun	Total
12:00 AM		169	73	242
01:00		81	73	154
02:00		102	40	142
03:00		61	38	99
04:00		71	68	139
05:00		120	186	306
06:00		337	465	802
07:00		**552**	**620**	**1172**
08:00		446	541	987
09:00		385	490	875
10:00		434	478	912
11:00		422	437	859
12:00 PM		457	460	917
01:00		491	512	1003
02:00		526	567	1093
03:00		654	661	1315
04:00		**716**	**662**	**1378**
05:00		684	565	1249
06:00		492	387	879
07:00		347	267	614
08:00		293	222	515
09:00		298	218	516
10:00		309	144	453
11:00		223	149	372
Total		8670	8323	16993
Percent		51.0%	49.0%	
AM Peak		07:00	07:00	07:00
Vol.		552	620	1172
PM Peak		16:00	16:00	16:00
Vol.		716	662	1378

Site Code:
Station ID:
Route 365
North of I-90 Exit 33
Latitude: 0' 0.000 Undefined

Start Time	13-Jan-06 Fri	Northboun	Southboun	Total
12:00 AM		176	80	256
01:00		124	71	195
02:00		101	33	134
03:00		49	50	99
04:00		72	63	135
05:00		138	165	303
06:00		320	436	756
07:00		**527**	**613**	**1140**
08:00		494	594	1088
09:00		377	597	974
10:00		467	527	994
11:00		488	587	1075
12:00 PM		529	576	1105
01:00		528	550	1078
02:00		625	645	1270
03:00		741	**821**	**1562**
04:00		770	740	1510
05:00		**772**	723	1495
06:00		640	574	1214
07:00		454	434	888
08:00		426	312	738
09:00		475	259	734
10:00		486	219	705
11:00		432	225	657
Total		10211	9894	20105
Percent		50.8%	49.2%	
AM Peak		07:00	07:00	07:00
Vol.		527	613	1140
PM Peak		17:00	15:00	15:00
Vol.		772	821	1562

Site Code:
Station ID:
Route 365
North of I-90 Exit 33
Latitude: 0' 0.000 Undefined

Start Time	14-Jan-06 Sat	Northboun	Southboun	Total
12:00 AM		**357**	112	469
01:00		206	94	300
02:00		148	50	198
03:00		105	54	159
04:00		100	56	156
05:00		79	109	188
06:00		171	193	364
07:00		208	**289**	**497**
08:00		199	234	433
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
12:00 PM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
Total		1573	1191	2764
Percent		56.9%	43.1%	
AM Peak		00:00	07:00	07:00
Vol.		357	289	497
PM Peak				
Vol.				
Grand Total		26513	24785	51298
Percent		51.7%	48.3%	
ADT		ADT 17,035	AADT 17,035	

Oneida Indian Nation
C&S Engineers

Site Code:
Station ID:
Route 365
Between Casino Entrance & I-90 Exit 33
Latitude: 0' 0.000 Undefined

Start Time	Mon 09-Jan-06	Tue	Wed	Thu	Fri	Average Day	Sat	Sun	Week Average
12:00 AM	*	*	*	238	265	252	**619**	*	374
01:00	*	*	*	155	186	170	416	*	252
02:00	*	*	*	132	162	147	334	*	209
03:00	*	*	*	80	107	94	242	*	143
04:00	*	*	*	92	89	90	175	*	119
05:00	*	*	*	131	150	140	129	*	137
06:00	*	*	*	286	292	289	192	*	257
07:00	*	*	*	**474**	422	**448**	215	*	370
08:00	*	*	*	376	413	394	*	*	394
09:00	*	*	*	341	317	329	*	*	329
10:00	*	*	*	373	407	390	*	*	390
11:00	*	*	**370**	371	**475**	405	*	*	**405**
12:00 PM	*	*	430	416	506	451	*	*	451
01:00	*	*	448	466	581	498	*	*	498
02:00	*	*	577	561	709	616	*	*	616
03:00	*	*	**730**	674	764	723	*	*	723
04:00	*	*	664	**678**	841	**728**	*	*	**728**
05:00	*	*	581	603	739	641	*	*	641
06:00	*	*	460	484	605	516	*	*	516
07:00	*	*	407	392	565	455	*	*	455
08:00	*	*	370	376	579	442	*	*	442
09:00	*	*	387	377	656	473	*	*	473
10:00	*	*	597	452	**852**	634	*	*	634
11:00	*	*	347	323	727	466	*	*	466
Total	0	0	6368	8851	11409	9791	2322	0	10022
% Avg. WkDay	0.0%	0.0%	65.0%	90.4%	116.5%	100.0%			
% Avg. Week	0.0%	0.0%	63.5%	88.3%	113.8%	97.7%	23.2%	0.0%	
AM Peak			11:00	07:00	11:00	07:00	00:00		11:00
Vol.			370	474	475	448	619		405
PM Peak			15:00	16:00	22:00	16:00			16:00
Vol.			730	678	852	728			728
Total	0	0	6368	8851	11409	9791	2322	0	10022

ADT ADT 18,245 AADT 18,245

Oneida Indian Nation
C&S Engineers

Site Code:
Station ID:
Route 365
Between Casino Entrance & I-90 Exit 33
Latitude: 0' 0.000 Undefined

Start Time	11-Jan-06 Wed	Northboun	Southboun	Total
12:00 AM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		**370**	**567**	**937**
12:00 PM		430	566	996
01:00		448	535	983
02:00		577	614	1191
03:00		**730**	665	**1395**
04:00		664	721	1385
05:00		581	**792**	1373
06:00		460	595	1055
07:00		407	408	815
08:00		370	261	631
09:00		387	210	597
10:00		597	204	801
11:00		347	189	536
Total		6368	6327	12695
Percent		50.2%	49.8%	
AM Peak		11:00	11:00	11:00
Vol.		370	567	937
PM Peak		15:00	17:00	15:00
Vol.		730	792	1395

Site Code:
Station ID:
Route 365
Between Casino Entrance & I-90 Exit 33
Latitude: 0' 0.000 Undefined

Start Time	12-Jan-06 Thu	Northboun	Southboun	Total
12:00 AM		238	99	337
01:00		155	91	246
02:00		132	53	185
03:00		80	33	113
04:00		92	43	135
05:00		131	124	255
06:00		286	318	604
07:00		**474**	481	**955**
08:00		376	531	907
09:00		341	535	876
10:00		373	533	906
11:00		371	**557**	928
12:00 PM		416	527	943
01:00		466	560	1026
02:00		561	607	1168
03:00		674	688	1362
04:00		**678**	**723**	**1401**
05:00		603	721	1324
06:00		484	568	1052
07:00		392	355	747
08:00		376	319	695
09:00		377	299	676
10:00		452	231	683
11:00		323	224	547
Total		8851	9220	18071
Percent		49.0%	51.0%	
AM Peak		07:00	11:00	07:00
Vol.		474	557	955
PM Peak		16:00	16:00	16:00
Vol.		678	723	1401

Site Code:
Station ID:
Route 365
Between Casino Entrance & I-90 Exit 33
Latitude: 0' 0.000 Undefined

Start Time	13-Jan-06 Fri	Northboun	Southboun	Total
12:00 AM		265	117	382
01:00		186	98	284
02:00		162	40	202
03:00		107	52	159
04:00		89	42	131
05:00		150	116	266
06:00		292	342	634
07:00		422	521	943
08:00		413	608	1021
09:00		317	689	1006
10:00		407	752	1159
11:00		**475**	**759**	**1234**
12:00 PM		506	755	1261
01:00		581	718	1299
02:00		709	756	1465
03:00		764	947	1711
04:00		841	1021	**1862**
05:00		739	**1059**	1798
06:00		605	988	1593
07:00		565	795	1360
08:00		579	522	1101
09:00		656	426	1082
10:00		**852**	345	1197
11:00		727	343	1070
Total		11409	12811	24220
Percent		47.1%	52.9%	
AM Peak		11:00	11:00	11:00
Vol.		475	759	1234
PM Peak		22:00	17:00	16:00
Vol.		852	1059	1862

Site Code:
Station ID:
Route 365
Between Casino Entrance & I-90 Exit 33
Latitude: 0' 0.000 Undefined

Start Time	14-Jan-06 Sat	Northboun	Southboun	Total
12:00 AM		**619**	185	**804**
01:00		416	144	560
02:00		334	73	407
03:00		242	65	307
04:00		175	67	242
05:00		129	116	245
06:00		192	190	382
07:00		215	**302**	517
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
12:00 PM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
Total		2322	1142	3464
Percent		67.0%	33.0%	
AM Peak		00:00	07:00	00:00
Vol.		619	302	804
PM Peak				
Vol.				
Grand Total		28950	29500	58450
Percent		49.5%	50.5%	
ADT		ADT 18,245	AADT 18,245	

Oneida Indian Nation
C&S Engineers

Site Code: 000000004606
Station ID:
Route 5
Just East of Route 365
Latitude: 0' 0.000 Undefined

Start Time	Mon 30-Jan-06	Tue	Wed	Thu	Fri	Average Day	Sat	Sun	Week Average
12:00 AM	*	*	*	27	38	32	*	*	32
01:00	*	*	*	15	35	25	*	*	25
02:00	*	*	*	14	24	19	*	*	19
03:00	*	*	*	16	15	16	*	*	16
04:00	*	*	*	32	31	32	*	*	32
05:00	*	*	*	81	85	83	*	*	83
06:00	*	*	*	186	173	180	*	*	180
07:00	*	*	*	**399**	**367**	**383**	*	*	**383**
08:00	*	*	*	355	*	355	*	*	355
09:00	*	*	311	325	*	318	*	*	318
10:00	*	*	320	307	*	314	*	*	314
11:00	*	*	**358**	357	*	358	*	*	358
12:00 PM	*	*	358	424	*	391	*	*	391
01:00	*	*	371	400	*	386	*	*	386
02:00	*	*	405	395	*	400	*	*	400
03:00	*	*	390	451	*	420	*	*	420
04:00	*	*	**454**	463	*	458	*	*	458
05:00	*	*	446	**486**	*	**466**	*	*	**466**
06:00	*	*	294	345	*	320	*	*	320
07:00	*	*	208	220	*	214	*	*	214
08:00	*	*	166	171	*	168	*	*	168
09:00	*	*	140	140	*	140	*	*	140
10:00	*	*	81	88	*	84	*	*	84
11:00	*	*	60	70	*	65	*	*	65
Total	0	0	4362	5767	768	5627	0	0	5627
% Avg. WkDay	0.0%	0.0%	77.5%	102.5%	13.6%	100.0%			
% Avg. Week	0.0%	0.0%	77.5%	102.5%	13.6%	100.0%	0.0%	0.0%	
AM Peak			11:00	07:00	07:00	07:00			07:00
Vol.			358	399	367	383			383
PM Peak			16:00	17:00		17:00			17:00
Vol.			454	486		466			466
Total	0	0	4362	5767	768	5627	0	0	5627

ADT ADT 11,028 AADT 11,028

Oneida Indian Nation
C&S Engineers

Site Code: 000000004606
Station ID:
Route 5
Just East of Route 365
Latitude: 0' 0.000 Undefined

Start Time	01-Feb-06 Wed	Westboun	Eastbound	Total
12:00 AM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		311	276	587
10:00		320	305	625
11:00		**358**	**322**	**680**
12:00 PM		358	388	746
01:00		371	326	697
02:00		405	366	771
03:00		390	437	827
04:00		**454**	**499**	**953**
05:00		446	459	905
06:00		294	287	581
07:00		208	217	425
08:00		166	214	380
09:00		140	145	285
10:00		81	101	182
11:00		60	60	120
Total		4362	4402	8764
Percent		49.8%	50.2%	
AM Peak		11:00	11:00	11:00
Vol.		358	322	680
PM Peak		16:00	16:00	16:00
Vol.		454	499	953

Site Code: 000000004606
Station ID:
Route 5
Just East of Route 365
Latitude: 0' 0.000 Undefined

Start Time	02-Feb-06 Thu	Westboun	Eastbound	Total
12:00 AM		27	49	76
01:00		15	16	31
02:00		14	11	25
03:00		16	8	24
04:00		32	24	56
05:00		81	90	171
06:00		186	158	344
07:00		**399**	292	691
08:00		355	267	622
09:00		325	260	585
10:00		307	312	619
11:00		357	**360**	**717**
12:00 PM		424	409	833
01:00		400	399	799
02:00		395	393	788
03:00		451	426	877
04:00		463	**488**	951
05:00		**486**	475	**961**
06:00		345	342	687
07:00		220	272	492
08:00		171	219	390
09:00		140	188	328
10:00		88	99	187
11:00		70	61	131
Total		5767	5618	11385
Percent		50.7%	49.3%	
AM Peak		07:00	11:00	11:00
Vol.		399	360	717
PM Peak		17:00	16:00	17:00
Vol.		486	488	961

Site Code: 000000004606
Station ID:
Route 5
Just East of Route 365
Latitude: 0' 0.000 Undefined

Start Time	03-Feb-06 Fri	Westboun	Eastbound	Total
12:00 AM		38	55	93
01:00		35	20	55
02:00		24	17	41
03:00		15	14	29
04:00		31	21	52
05:00		85	50	135
06:00		173	160	333
07:00		**367**	**300**	**667**
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
12:00 PM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
Total		768	637	1405
Percent		54.7%	45.3%	
AM Peak		07:00	07:00	07:00
Vol.		367	300	667
PM Peak				
Vol.				
Grand Total		10897	10657	21554
Percent		50.6%	49.4%	
ADT		ADT 11,028	AADT 11,028	

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
Station ID:
Route 5
West of Route 365
Latitude: 0' 0.000 Undefined

Start Time	Mon 30-Jan-06	Tue	Wed	Thu	Fri	Average Day	Sat	Sun	Week Average
12:00 AM	*	*	*	68	62	65	*	*	65
01:00	*	*	*	29	31	30	*	*	30
02:00	*	*	*	16	19	18	*	*	18
03:00	*	*	*	19	15	17	*	*	17
04:00	*	*	*	32	34	33	*	*	33
05:00	*	*	*	73	48	60	*	*	60
06:00	*	*	*	185	185	185	*	*	185
07:00	*	*	*	333	**362**	348	*	*	348
08:00	*	*	*	329	*	329	*	*	329
09:00	*	*	*	332	*	332	*	*	332
10:00	*	*	371	360	*	366	*	*	366
11:00	*	*	**407**	**411**	*	**409**	*	*	**409**
12:00 PM	*	*	446	486	*	466	*	*	466
01:00	*	*	434	461	*	448	*	*	448
02:00	*	*	438	483	*	460	*	*	460
03:00	*	*	526	469	*	498	*	*	498
04:00	*	*	**579**	530	*	**554**	*	*	**554**
05:00	*	*	548	**540**	*	544	*	*	544
06:00	*	*	399	434	*	416	*	*	416
07:00	*	*	307	356	*	332	*	*	332
08:00	*	*	261	277	*	269	*	*	269
09:00	*	*	201	256	*	228	*	*	228
10:00	*	*	138	133	*	136	*	*	136
11:00	*	*	92	98	*	95	*	*	95
Total	0	0	5147	6710	756	6638	0	0	6638
% Avg. WkDay	0.0%	0.0%	77.5%	101.1%	11.4%	100.0%			
% Avg. Week	0.0%	0.0%	77.5%	101.1%	11.4%	100.0%	0.0%	0.0%	
AM Peak			11:00	11:00	07:00	11:00			11:00
Vol.			407	411	362	409			409
PM Peak			16:00	17:00		16:00			16:00
Vol.			579	540		554			554
Total	0	0	5147	6710	756	6638	0	0	6638

ADT ADT 14,854 AADT 14,854

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
Station ID:
Route 5
West of Route 365
Latitude: 0' 0.000 Undefined

Start Time	01-Feb-06 Wed	Eastbound	Westboun	Total
12:00 AM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		371	417	788
11:00		**407**	**457**	**864**
12:00 PM		446	510	956
01:00		434	488	922
02:00		438	573	1011
03:00		526	545	1071
04:00		**579**	**625**	**1204**
05:00		548	592	1140
06:00		399	414	813
07:00		307	311	618
08:00		261	227	488
09:00		201	210	411
10:00		138	142	280
11:00		92	95	187
Total		5147	5606	10753
Percent		47.9%	52.1%	
AM Peak		11:00	11:00	11:00
Vol.		407	457	864
PM Peak		16:00	16:00	16:00
Vol.		579	625	1204

Site Code: 000460914609
Station ID:
Route 5
West of Route 365
Latitude: 0' 0.000 Undefined

Start Time	02-Feb-06 Thu	Eastbound	Westboun	Total
12:00 AM		68	59	127
01:00		29	21	50
02:00		16	29	45
03:00		19	24	43
04:00		32	52	84
05:00		73	105	178
06:00		185	295	480
07:00		333	496	829
08:00		329	572	901
09:00		332	519	851
10:00		360	541	901
11:00		**411**	**600**	**1011**
12:00 PM		486	**681**	1167
01:00		461	669	1130
02:00		483	663	1146
03:00		469	669	1138
04:00		530	637	1167
05:00		**540**	653	**1193**
06:00		434	506	940
07:00		356	381	737
08:00		277	312	589
09:00		256	218	474
10:00		133	187	320
11:00		98	98	196
Total		6710	8987	15697
Percent		42.7%	57.3%	
AM Peak		11:00	11:00	11:00
Vol.		411	600	1011
PM Peak		17:00	12:00	17:00
Vol.		540	681	1193

Site Code: 000460914609
Station ID:
Route 5
West of Route 365
Latitude: 0' 0.000 Undefined

Start Time	03-Feb-06 Fri	Eastbound	Westboun	Total
12:00 AM		62	68	130
01:00		31	49	80
02:00		19	30	49
03:00		15	23	38
04:00		34	44	78
05:00		48	108	156
06:00		185	264	449
07:00		**362**	**492**	**854**
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
12:00 PM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
Total		756	1078	1834
Percent		41.2%	58.8%	
AM Peak		07:00	07:00	07:00
Vol.		362	492	854
PM Peak Vol.				
Grand Total		12613	15671	28284
Percent		44.6%	55.4%	
ADT		ADT 14,854	AADT 14,854	

Oneida Indian Nation
C&S Engineers

Site Code: 000000004608
Station ID:
Route 46
Just South of CR 100
Latitude: 0' 0.000 Undefined

Start Time	Mon 30-Jan-06	Tue	Wed	Thu	Fri	Average Day	Sat	Sun	Week Average
12:00 AM	*	*	*	14	11	12	*	*	12
01:00	*	*	*	12	11	12	*	*	12
02:00	*	*	*	9	14	12	*	*	12
03:00	*	*	*	15	15	15	*	*	15
04:00	*	*	*	19	14	16	*	*	16
05:00	*	*	*	57	49	53	*	*	53
06:00	*	*	*	166	147	156	*	*	156
07:00	*	*	*	217	**206**	212	*	*	212
08:00	*	*	*	**239**	196	**218**	*	*	**218**
09:00	*	*	*	191	*	191	*	*	191
10:00	*	*	181	200	*	190	*	*	190
11:00	*	*	**221**	198	*	210	*	*	210
12:00 PM	*	*	198	202	*	200	*	*	200
01:00	*	*	189	220	*	204	*	*	204
02:00	*	*	200	205	*	202	*	*	202
03:00	*	*	**244**	**295**	*	**270**	*	*	**270**
04:00	*	*	235	254	*	244	*	*	244
05:00	*	*	240	278	*	259	*	*	259
06:00	*	*	146	156	*	151	*	*	151
07:00	*	*	91	106	*	98	*	*	98
08:00	*	*	71	74	*	72	*	*	72
09:00	*	*	61	73	*	67	*	*	67
10:00	*	*	46	44	*	45	*	*	45
11:00	*	*	41	37	*	39	*	*	39
Total	0	0	2164	3281	663	3148	0	0	3148
% Avg. WkDay	0.0%	0.0%	68.7%	104.2%	21.1%	100.0%			
% Avg. Week	0.0%	0.0%	68.7%	104.2%	21.1%	100.0%	0.0%	0.0%	
AM Peak			11:00	08:00	07:00	08:00			08:00
Vol.			221	239	206	218			218
PM Peak			15:00	15:00		15:00			15:00
Vol.			244	295		270			270
Total	0	0	2164	3281	663	3148	0	0	3148

ADT ADT 6,320 AADT 6,320

Oneida Indian Nation
C&S Engineers

Site Code: 000000004608
Station ID:
Route 46
Just South of CR 100
Latitude: 0' 0.000 Undefined

Start Time	01-Feb-06 Wed	A to B Nort	B to A Sout	Total
12:00 AM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		181	148	329
11:00		**221**	**153**	**374**
12:00 PM		198	201	399
01:00		189	232	421
02:00		200	219	419
03:00		**244**	257	501
04:00		235	**299**	**534**
05:00		240	252	492
06:00		146	187	333
07:00		91	136	227
08:00		71	114	185
09:00		61	91	152
10:00		46	70	116
11:00		41	52	93
Total		2164	2411	4575
Percent		47.3%	52.7%	
AM Peak		11:00	11:00	11:00
Vol.		221	153	374
PM Peak		15:00	16:00	16:00
Vol.		244	299	534

Site Code: 000000004608
Station ID:
Route 46
Just South of CR 100
Latitude: 0' 0.000 Undefined

Start Time	02-Feb-06 Thu	A to B Nort	B to A Sout	Total
12:00 AM		14	30	44
01:00		12	7	19
02:00		9	15	24
03:00		15	7	22
04:00		19	15	34
05:00		57	36	93
06:00		166	114	280
07:00		217	**200**	**417**
08:00		**239**	157	396
09:00		191	147	338
10:00		200	141	341
11:00		198	178	376
12:00 PM		202	221	423
01:00		220	195	415
02:00		205	251	456
03:00		**295**	**301**	**596**
04:00		254	295	549
05:00		278	288	566
06:00		156	197	353
07:00		106	147	253
08:00		74	129	203
09:00		73	93	166
10:00		44	83	127
11:00		37	52	89
Total		3281	3299	6580
Percent		49.9%	50.1%	
AM Peak		08:00	07:00	07:00
Vol.		239	200	417
PM Peak		15:00	15:00	15:00
Vol.		295	301	596

Site Code: 000000004608
Station ID:
Route 46
Just South of CR 100
Latitude: 0' 0.000 Undefined

Start Time	03-Feb-06 Fri	A to B Nort	B to A Sout	Total
12:00 AM		11	26	37
01:00		11	13	24
02:00		14	8	22
03:00		15	14	29
04:00		14	15	29
05:00		49	33	82
06:00		147	113	260
07:00		**206**	**161**	**367**
08:00		196	109	305
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
12:00 PM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
Total		663	492	1155
Percent		57.4%	42.6%	
AM Peak		07:00	07:00	07:00
Vol.		206	161	367
PM Peak Vol.				
Grand Total		6108	6202	12310
Percent		49.6%	50.4%	
ADT		ADT 6,320	AADT 6,320	

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	01-Aug-06 Tue	Inbound	Outbound	Total
12:00 AM		*	*	*
12:15		*	*	*
12:30		*	*	*
12:45		*	*	*
01:00		*	*	*
01:15		*	*	*
01:30		*	*	*
01:45		*	*	*
02:00		*	*	*
02:15		*	*	*
02:30		*	*	*
02:45		*	*	*
03:00		*	*	*
03:15		*	*	*
03:30		*	*	*
03:45		*	*	*
04:00		*	*	*
04:15		*	*	*
04:30		*	*	*
04:45		*	*	*
05:00		*	*	*
05:15		*	*	*
05:30		*	*	*
05:45		*	*	*
06:00		*	*	*
06:15		*	*	*
06:30		*	*	*
06:45		*	*	*
07:00		*	*	*
07:15		*	*	*
07:30		*	*	*
07:45		*	*	*
08:00		*	*	*
08:15		*	*	*
08:30		*	*	*
08:45		*	*	*
09:00		*	*	*
09:15		*	*	*
09:30		*	*	*
09:45		*	*	*
10:00		*	*	*
10:15		31	14	45
10:30		36	15	51
10:45		22	11	33
11:00		**32**	**18**	**50**
11:15		**35**	**22**	**57**
11:30		**36**	**19**	**55**
11:45		**25**	**12**	**37**
Total		217	111	328
Percent		66.2%	33.8%	
Peak		11:00	11:00	11:00
Vol.		128	71	199
P.H.F.		0.889	0.807	0.873

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	01-Aug-06 Tue	Inbound	Outbound	Total
12:00 PM		25	15	40
12:15		38	16	54
12:30		29	17	46
12:45		21	16	37
01:00		27	22	49
01:15		36	22	58
01:30		21	19	40
01:45		30	30	60
02:00		34	24	58
02:15		28	27	55
02:30		24	38	62
02:45		23	16	39
03:00		26	20	46
03:15		41	21	62
03:30		33	28	61
03:45		25	25	50
04:00		34	44	**78**
04:15		29	28	**57**
04:30		34	32	**66**
04:45		**40**	37	**77**
05:00		**32**	23	55
05:15		**44**	22	66
05:30		**55**	14	69
05:45		40	16	56
06:00		32	28	60
06:15		28	28	56
06:30		47	40	87
06:45		35	26	61
07:00		30	29	59
07:15		25	37	62
07:30		24	29	53
07:45		25	24	49
08:00		13	30	43
08:15		15	30	45
08:30		12	41	53
08:45		20	40	60
09:00		20	21	41
09:15		8	41	49
09:30		16	32	48
09:45		16	**36**	52
10:00		8	**45**	53
10:15		10	**51**	61
10:30		15	**53**	68
10:45		7	34	41
11:00		5	42	47
11:15		11	29	40
11:30		5	24	29
11:45		6	28	34
Total		1202	1390	2592
Percent		46.4%	53.6%	
Peak		16:45	21:45	16:00
Vol.		171	185	278
P.H.F.		0.777	0.873	0.799

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	02-Aug-06 Wed	Inbound	Outbound	Total
12:00 AM		8	22	30
12:15		7	**26**	33
12:30		4	**15**	19
12:45		2	**22**	24
01:00		4	**24**	28
01:15		7	17	24
01:30		1	18	19
01:45		2	16	18
02:00		0	12	12
02:15		0	10	10
02:30		0	14	14
02:45		1	4	5
03:00		1	5	6
03:15		0	11	11
03:30		0	3	3
03:45		2	9	11
04:00		0	3	3
04:15		4	5	9
04:30		6	3	9
04:45		1	3	4
05:00		1	6	7
05:15		2	4	6
05:30		6	7	13
05:45		5	0	5
06:00		4	5	9
06:15		4	7	11
06:30		3	8	11
06:45		2	9	11
07:00		13	5	18
07:15		7	11	18
07:30		10	2	12
07:45		20	7	27
08:00		13	5	18
08:15		14	10	24
08:30		11	7	18
08:45		22	15	37
09:00		26	5	31
09:15		30	4	34
09:30		16	11	27
09:45		28	11	39
10:00		29	10	39
10:15		24	15	39
10:30		14	10	24
10:45		**29**	19	**48**
11:00		**28**	16	**44**
11:15		**32**	15	**47**
11:30		**27**	18	**45**
11:45		25	16	41
Total		495	500	995
Percent		49.7%	50.3%	
Peak		10:45	00:15	10:45
Vol.		116	87	184
P.H.F.		0.906	0.837	0.958

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	02-Aug-06 Wed	Inbound	Outbound	Total
12:00 PM		28	20	48
12:15		39	12	51
12:30		31	21	52
12:45		28	19	47
01:00		27	17	44
01:15		21	19	40
01:30		27	19	46
01:45		26	22	48
02:00		26	26	52
02:15		21	15	36
02:30		15	21	36
02:45		27	22	49
03:00		14	23	37
03:15		20	23	43
03:30		21	24	45
03:45		25	16	41
04:00		22	36	58
04:15		29	37	66
04:30		0	61	61
04:45		0	41	41
05:00		0	55	55
05:15		0	51	51
05:30		0	55	55
05:45		0	58	58
06:00		0	49	49
06:15		0	38	38
06:30		0	60	60
06:45		0	42	42
07:00		0	51	51
07:15		0	41	41
07:30		0	52	52
07:45		0	38	38
08:00		0	42	42
08:15		0	47	47
08:30		0	49	49
08:45		0	45	45
09:00		0	36	36
09:15		0	37	37
09:30		0	31	31
09:45		0	21	21
10:00		0	36	36
10:15		0	58	58
10:30		0	43	43
10:45		0	36	36
11:00		0	25	25
11:15		0	28	28
11:30		0	24	24
11:45		0	25	25
Total		447	1667	2114
Percent		21.1%	78.9%	
Peak		12:00	17:00	15:45
Vol.		126	219	226
P.H.F.		0.808	0.898	0.856

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	03-Aug-06 Thu	Inbound	Outbound	Total
12:00 AM		0	24	24
12:15		0	28	28
12:30		0	22	22
12:45		0	24	24
01:00		0	16	16
01:15		0	17	17
01:30		0	18	18
01:45		0	15	15
02:00		0	8	8
02:15		0	9	9
02:30		0	7	7
02:45		0	6	6
03:00		0	12	12
03:15		0	14	14
03:30		0	8	8
03:45		0	3	3
04:00		0	9	9
04:15		0	6	6
04:30		0	4	4
04:45		0	7	7
05:00		0	6	6
05:15		0	7	7
05:30		0	18	18
05:45		0	10	10
06:00		0	3	3
06:15		0	10	10
06:30		0	7	7
06:45		0	13	13
07:00		0	10	10
07:15		0	17	17
07:30		0	13	13
07:45		0	17	17
08:00		0	13	13
08:15		0	19	19
08:30		0	15	15
08:45		0	20	20
09:00		0	23	23
09:15		0	28	28
09:30		0	21	21
09:45		0	33	33
10:00		0	32	32
10:15		0	**44**	**44**
10:30		0	**45**	**45**
10:45		0	**42**	**42**
11:00		0	**47**	**47**
11:15		0	32	32
11:30		0	41	41
11:45		0	38	38
Total		0	881	881
Percent		0.0%	100.0%	
Peak			10:15	10:15
Vol.			178	178
P.H.F.			0.947	0.947

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	03-Aug-06 Thu	Inbound	Outbound	Total
12:00 PM		0	34	34
12:15		0	49	49
12:30		0	52	52
12:45		0	36	36
01:00		0	56	56
01:15		0	51	51
01:30		0	38	38
01:45		0	50	50
02:00		0	36	36
02:15		0	31	31
02:30		0	48	48
02:45		0	40	40
03:00		0	41	41
03:15		0	47	47
03:30		0	44	44
03:45		0	48	48
04:00		0	64	64
04:15		0	53	53
04:30		0	59	59
04:45		0	65	65
05:00		0	56	56
05:15		0	53	53
05:30		0	65	65
05:45		0	79	79
06:00		0	56	56
06:15		0	68	68
06:30		0	68	68
06:45		0	53	53
07:00		0	67	67
07:15		0	71	71
07:30		0	54	54
07:45		0	55	55
08:00		0	57	57
08:15		0	49	49
08:30		0	51	51
08:45		0	31	31
09:00		0	49	49
09:15		0	41	41
09:30		0	38	38
09:45		0	**50**	**50**
10:00		0	**112**	**112**
10:15		0	**82**	**82**
10:30		0	**47**	**47**
10:45		0	45	45
11:00		0	31	31
11:15		0	48	48
11:30		0	42	42
11:45		0	36	36
Total		0	2496	2496
Percent		0.0%	100.0%	
Peak			21:45	21:45
Vol.			291	291
P.H.F.			0.650	0.650

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	04-Aug-06 Fri	Inbound	Outbound	Total
12:00 AM		0	23	23
12:15		0	26	26
12:30		0	29	29
12:45		0	37	37
01:00		0	23	23
01:15		0	25	25
01:30		0	19	19
01:45		0	17	17
02:00		0	15	15
02:15		0	9	9
02:30		0	14	14
02:45		0	13	13
03:00		0	5	5
03:15		0	14	14
03:30		0	12	12
03:45		0	8	8
04:00		0	10	10
04:15		0	6	6
04:30		0	13	13
04:45		0	12	12
05:00		0	7	7
05:15		0	6	6
05:30		0	12	12
05:45		0	14	14
06:00		0	11	11
06:15		0	12	12
06:30		0	9	9
06:45		0	14	14
07:00		0	12	12
07:15		0	18	18
07:30		0	15	15
07:45		0	17	17
08:00		0	30	30
08:15		0	27	27
08:30		0	25	25
08:45		0	25	25
09:00		0	27	27
09:15		0	29	29
09:30		0	32	32
09:45		0	21	21
10:00		0	32	32
10:15		0	37	37
10:30		0	31	31
10:45		0	38	38
11:00		0	**56**	**56**
11:15		0	**44**	**44**
11:30		0	**34**	**34**
11:45		0	**39**	**39**
Total		0	1004	1004
Percent		0.0%	100.0%	
Peak			11:00	11:00
Vol.			173	173
P.H.F.			0.772	0.772

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	04-Aug-06 Fri	Inbound	Outbound	Total
12:00 PM		0	56	56
12:15		0	41	41
12:30		0	39	39
12:45		0	42	42
01:00		0	48	48
01:15		0	59	59
01:30		0	42	42
01:45		0	51	51
02:00		0	37	37
02:15		0	46	46
02:30		0	42	42
02:45		0	45	45
03:00		0	46	46
03:15		0	47	47
03:30		0	40	40
03:45		0	59	59
04:00		0	62	62
04:15		0	60	60
04:30		0	55	55
04:45		0	56	56
05:00		0	**65**	**65**
05:15		0	**63**	**63**
05:30		0	**62**	**62**
05:45		0	**59**	**59**
06:00		0	61	61
06:15		0	53	53
06:30		0	56	56
06:45		0	62	62
07:00		**0**	53	53
07:15		**0**	40	40
07:30		**0**	61	61
07:45		**2**	49	51
08:00		0	59	59
08:15		0	59	59
08:30		0	53	53
08:45		0	52	52
09:00		0	62	62
09:15		0	44	44
09:30		0	58	58
09:45		0	42	42
10:00		0	57	57
10:15		0	55	55
10:30		0	56	56
10:45		0	50	50
11:00		0	47	47
11:15		0	49	49
11:30		0	45	45
11:45		0	49	49
Total		2	2494	2496
Percent		0.1%	99.9%	
Peak		19:00	17:00	17:00
Vol.		2	249	249
P.H.F.		0.250	0.958	0.958

Oneida Indian Nation
C&S Engineers

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	05-Aug-06 Sat	Inbound	Outbound	Total
12:00 AM		0	**44**	**44**
12:15		0	**41**	**41**
12:30		0	**42**	**42**
12:45		0	**35**	**35**
01:00		0	40	40
01:15		0	25	25
01:30		0	24	24
01:45		0	26	26
02:00		0	23	23
02:15		0	18	18
02:30		0	19	19
02:45		0	26	26
03:00		0	24	24
03:15		0	11	11
03:30		0	15	15
03:45		0	14	14
04:00		0	9	9
04:15		0	10	10
04:30		0	8	8
04:45		0	9	9
05:00		0	10	10
05:15		0	18	18
05:30		0	9	9
05:45		0	12	12
06:00		0	11	11
06:15		0	14	14
06:30		0	11	11
06:45		0	12	12
07:00		0	15	15
07:15		0	16	16
07:30		0	22	22
07:45		0	16	16
08:00		0	16	16
08:15		0	16	16
08:30		0	24	24
08:45		0	26	26
09:00		0	25	25
09:15		0	39	39
09:30		0	35	35
09:45		0	31	31
10:00		0	32	32
10:15		0	28	28
10:30		0	30	30
10:45		0	28	28
11:00		0	33	33
11:15		0	50	50
11:30		0	32	32
11:45		0	33	33
Total		0	1107	1107
Percent		0.0%	100.0%	
Peak			12:00	12:00
Vol.			162	162
P.H.F.			0.810	0.810

Oneida Indian Nation
C&S Engineers

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	05-Aug-06 Sat	Inbound	Outbound	Total
12:00 PM		0	40	40
12:15		0	41	41
12:30		0	44	44
12:45		0	31	31
01:00		0	33	33
01:15		0	28	28
01:30		0	49	49
01:45		0	27	27
02:00		0	39	39
02:15		0	47	47
02:30		0	48	48
02:45		0	36	36
03:00		0	48	48
03:15		0	50	50
03:30		0	37	37
03:45		0	52	52
04:00		0	58	58
04:15		0	61	61
04:30		0	55	55
04:45		0	34	34
05:00		0	57	57
05:15		0	60	60
05:30		0	61	61
05:45		0	51	51
06:00		0	46	46
06:15		0	54	54
06:30		0	48	48
06:45		0	44	44
07:00		0	69	69
07:15		0	55	55
07:30		0	58	58
07:45		0	60	60
08:00		0	41	41
08:15		0	55	55
08:30		0	48	48
08:45		0	49	49
09:00		0	59	59
09:15		0	57	57
09:30		0	49	49
09:45		0	**71**	**71**
10:00		0	**79**	**79**
10:15		0	**76**	**76**
10:30		0	**54**	**54**
10:45		0	56	56
11:00		0	54	54
11:15		0	54	54
11:30		0	52	52
11:45		0	38	38
Total		0	2413	2413
Percent		0.0%	100.0%	
Peak			21:45	21:45
Vol.			280	280
P.H.F.			0.886	0.886

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	06-Aug-06 Sun	Inbound	Outbound	Total
12:00 AM		0	36	36
12:15		0	32	32
12:30		0	35	35
12:45		0	31	31
01:00		0	24	24
01:15		0	32	32
01:30		0	23	23
01:45		0	19	19
02:00		0	16	16
02:15		0	15	15
02:30		0	17	17
02:45		0	17	17
03:00		0	15	15
03:15		0	7	7
03:30		0	6	6
03:45		0	12	12
04:00		0	14	14
04:15		0	8	8
04:30		0	19	19
04:45		0	11	11
05:00		0	10	10
05:15		0	13	13
05:30		0	5	5
05:45		0	14	14
06:00		0	10	10
06:15		0	9	9
06:30		0	15	15
06:45		0	11	11
07:00		0	16	16
07:15		0	14	14
07:30		0	15	15
07:45		0	12	12
08:00		0	22	22
08:15		0	18	18
08:30		0	22	22
08:45		0	32	32
09:00		0	31	31
09:15		0	29	29
09:30		0	33	33
09:45		0	33	33
10:00		0	22	22
10:15		0	35	35
10:30		0	36	36
10:45		0	**44**	**44**
11:00		0	**40**	**40**
11:15		0	**38**	**38**
11:30		0	**39**	**39**
11:45		0	32	32
Total		0	1039	1039
Percent		0.0%	100.0%	
Peak			10:45	10:45
Vol.			161	161
P.H.F.			0.915	0.915

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	06-Aug-06 Sun	Inbound	Outbound	Total
12:00 PM		0	38	38
12:15		0	35	35
12:30		0	56	56
12:45		0	31	31
01:00		0	41	41
01:15		0	52	52
01:30		0	36	36
01:45		0	46	46
02:00		0	40	40
02:15		0	44	44
02:30		0	44	44
02:45		0	37	37
03:00		0	39	39
03:15		0	51	51
03:30		0	51	51
03:45		0	66	66
04:00		0	44	44
04:15		0	49	49
04:30		0	49	49
04:45		0	51	51
05:00		0	56	56
05:15		0	34	34
05:30		0	44	44
05:45		0	54	54
06:00		0	**51**	**51**
06:15		0	**52**	**52**
06:30		0	**50**	**50**
06:45		0	**61**	**61**
07:00		0	41	41
07:15		0	50	50
07:30		0	43	43
07:45		0	37	37
08:00		0	42	42
08:15		0	43	43
08:30		0	44	44
08:45		0	37	37
09:00		0	45	45
09:15		0	44	44
09:30		0	27	27
09:45		0	27	27
10:00		0	40	40
10:15		0	34	34
10:30		0	35	35
10:45		0	39	39
11:00		0	32	32
11:15		0	25	25
11:30		0	26	26
11:45		0	24	24
Total		0	2037	2037
Percent		0.0%	100.0%	
Peak			18:00	18:00
Vol.			214	214
P.H.F.			0.811	0.811

Oneida Indian Nation
C&S Engineers

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	07-Aug-06 Mon	Inbound	Outbound	Total
12:00 AM		0	24	24
12:15		0	25	25
12:30		0	26	26
12:45		0	14	14
01:00		0	13	13
01:15		0	16	16
01:30		0	20	20
01:45		0	21	21
02:00		0	18	18
02:15		0	22	22
02:30		0	10	10
02:45		0	9	9
03:00		0	11	11
03:15		0	6	6
03:30		0	10	10
03:45		0	6	6
04:00		0	5	5
04:15		0	6	6
04:30		0	6	6
04:45		0	7	7
05:00		0	7	7
05:15		0	2	2
05:30		0	2	2
05:45		0	14	14
06:00		0	8	8
06:15		0	9	9
06:30		0	8	8
06:45		0	7	7
07:00		0	16	16
07:15		0	11	11
07:30		0	20	20
07:45		0	15	15
08:00		1	22	23
08:15		0	24	24
08:30		0	23	23
08:45		0	22	22
09:00		*	*	*
09:15		*	*	*
09:30		*	*	*
09:45		*	*	*
10:00		*	*	*
10:15		*	*	*
10:30		*	*	*
10:45		*	*	*
11:00		*	*	*
11:15		*	*	*
11:30		*	*	*
11:45		*	*	*
Total		1	485	486
Percent		0.2%	99.8%	
Peak		07:15	08:00	08:00
Vol.		1	91	92
P.H.F.		0.250	0.875	0.885
Grand Total		2364	17624	19988
Percent		11.8%	88.2%	
ADT		ADT 3,361	AADT 3,361	

Oneida Indian Nation
C&S Engineers

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/01/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	**24**	**19**	**47**	**30**	**6**	0	0	1	0	0	0	0	0	**1**	**128**	29	31
12 PM	17	12	45	32	**7**	0	0	0	0	0	0	0	0	0	113	29	31
13:00	21	13	39	37	3	**1**	0	0	0	0	0	0	0	0	114	29	30
14:00	24	11	27	41	4	1	0	0	0	0	0	0	0	1	109	29	31
15:00	20	14	**54**	32	4	0	0	0	0	0	0	0	0	1	125	28	30
16:00	26	14	36	53	5	0	0	0	0	0	0	0	0	**3**	137	29	31
17:00	**65**	**16**	40	44	3	0	0	1	0	0	0	0	0	2	**171**	28	30
18:00	14	16	51	**54**	6	0	0	0	0	0	0	0	0	1	142	29	30
19:00	10	5	52	32	2	0	1	1	0	0	0	0	0	1	104	29	30
20:00	3	8	24	21	3	0	0	0	0	0	0	**1**	0	0	60	29	31
21:00	4	16	18	19	3	0	0	0	0	0	0	0	0	0	60	29	30
22:00	1	6	20	12	1	0	0	0	0	0	0	0	0	0	40	28	30
23:00	0	5	12	8	2	0	0	0	0	0	0	0	0	0	27	28	31
Total	229	155	465	415	49	2	1	3	0	0	0	1	0	10	1330		
Percent	17.2%	11.7%	35.0%	31.2%	3.7%	0.2%	0.1%	0.2%	0.0%	0.0%	0.0%	0.1%	0.0%	0.8%			
AM Peak	11:00	11:00	11:00	11:00	11:00			11:00						11:00	11:00		
Vol.	24	19	47	30	6			1						1	128		
PM Peak	17:00	17:00	15:00	18:00	12:00	13:00	19:00	17:00				20:00		16:00	17:00		
Vol.	65	16	54	54	7	1	1	1				1		3	171		

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/02/06	2	3	12	4	0	0	0	0	0	0	0	0	0	0	21	26	28
01:00	2	2	5	3	2	0	0	0	0	0	0	0	0	0	14	28	31
02:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	21	21
03:00	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3	16	16
04:00	0	3	5	2	0	**1**	0	0	0	0	0	0	0	0	11	26	27
05:00	1	1	7	5	0	0	0	0	0	0	0	0	0	0	14	28	29
06:00	6	1	4	2	0	0	0	0	0	0	0	0	0	0	13	24	26
07:00	3	5	18	22	2	0	0	0	0	0	0	0	0	0	50	29	30
08:00	6	5	15	29	5	0	0	0	0	0	0	0	0	0	60	30	32
09:00	**12**	7	31	**46**	4	0	0	0	0	0	0	0	0	0	100	29	30
10:00	9	7	**40**	33	6	0	1	0	0	0	0	0	0	0	96	29	31
11:00	8	**13**	30	44	**15**	1	0	0	**1**	0	0	0	0	0	**112**	30	34
12 PM	**11**	6	**38**	**45**	**20**	**3**	0	0	1	0	0	0	0	**2**	**126**	32	35
13:00	10	**11**	21	43	14	2	0	0	0	0	0	0	0	0	101	31	34
14:00	4	10	20	41	11	1	0	0	0	**1**	0	0	0	1	89	31	35
15:00	3	8	22	34	12	0	0	0	0	1	0	0	0	0	80	31	34
16:00	3	4	13	24	4	0	0	0	0	0	**1**	0	0	2	51	30	34
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	82	87	282	377	95	8	1	0	2	2	1	0	0	5	942		
Percent	8.7%	9.2%	29.9%	40.0%	10.1%	0.8%	0.1%	0.0%	0.2%	0.2%	0.1%	0.0%	0.0%	0.5%			
AM Peak	09:00	11:00	10:00	09:00	11:00	04:00	10:00		11:00						11:00		
Vol.	12	13	40	46	15	1	1		1						112		
PM Peak	12:00	13:00	12:00	12:00	12:00	12:00			12:00	14:00	16:00			12:00	12:00		
Vol.	11	11	38	45	20	3			1	1	1			2	126		

Oneida Indian Nation
C&S Engineers

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/03/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.																	

Oneida Indian Nation
C&S Engineers

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/04/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
19:00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2		
Percent	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak	19:00														19:00		
Vol.	2														2		

Oneida Indian Nation
C&S Engineers

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/05/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.																	

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/06/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.																	

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/07/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
08:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
Percent	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00														08:00		
Vol.	1														1		
PM Peak																	
Vol.																	
Total	314	242	747	792	144	10	2	3	2	2	1	1	0	15	2275		
Percent	13.8%	10.6%	32.8%	34.8%	6.3%	0.4%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.7%			

15th Percentile :	16 MPH
50th Percentile :	24 MPH
85th Percentile :	29 MPH
95th Percentile :	33 MPH

Stats

10 MPH Pace Speed :	21-30 MPH
Number in Pace :	1539
Percent in Pace :	67.6%
Number of Vehicles > 15 MPH :	1961
Percent of Vehicles > 15 MPH :	86.2%
Mean Speed(Average) :	24 MPH

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/01/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	**6**	**6**	**22**	**29**	**6**	**1**	0	0	0	0	0	0	0	**1**	**71**	30	33
12 PM	3	12	17	27	5	0	0	0	0	0	0	0	0	0	64	29	32
13:00	8	13	28	35	7	0	0	0	0	0	0	0	0	2	93	30	32
14:00	6	12	38	42	7	0	0	0	0	0	0	0	0	0	105	29	31
15:00	**11**	12	32	32	4	0	0	0	0	**2**	0	0	0	1	94	29	32
16:00	8	17	53	52	**11**	0	0	0	0	0	0	0	0	0	141	29	32
17:00	2	14	20	28	11	0	0	0	0	0	0	0	0	0	75	30	33
18:00	7	17	30	**53**	11	0	0	1	0	0	0	0	0	**3**	122	30	34
19:00	4	10	45	47	9	**1**	1	0	0	0	0	1	0	1	119	30	34
20:00	8	16	67	42	7	1	0	0	0	0	0	0	0	0	141	29	31
21:00	9	29	52	36	3	1	0	0	0	0	0	0	0	0	130	28	30
22:00	10	**44**	**73**	46	9	0	0	0	0	0	0	0	**1**	0	**183**	29	31
23:00	2	18	70	29	3	1	0	0	0	0	0	0	0	0	123	28	30
Total	84	220	547	498	93	5	1	1	0	2	0	1	1	8	1461		
Percent	5.7%	15.1%	37.4%	34.1%	6.4%	0.3%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.5%			
AM Peak	11:00	11:00	11:00	11:00	11:00	11:00								11:00	11:00		
Vol.	6	6	22	29	6	1								1	71		
PM Peak	15:00	22:00	22:00	18:00	16:00	19:00	19:00	18:00		15:00		19:00	22:00	18:00	22:00		
Vol.	11	44	73	53	11	1	1	1		2		1	1	3	183		

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/02/06	2	9	**42**	**26**	5	1	0	0	0	0	0	0	0	0	**85**	29	32
01:00	1	**10**	32	26	6	0	0	0	0	0	0	0	0	0	75	29	31
02:00	**4**	2	20	12	2	0	0	0	0	0	0	0	0	0	40	28	30
03:00	0	4	14	9	1	0	0	0	0	0	0	0	0	0	28	28	30
04:00	1	4	5	3	1	0	0	0	0	0	0	0	0	0	14	27	28
05:00	2	1	10	3	1	0	0	0	0	0	0	0	0	0	17	26	28
06:00	2	4	7	12	4	0	0	0	0	0	0	0	0	0	29	30	33
07:00	3	5	6	7	3	1	0	0	0	0	0	0	0	0	25	30	33
08:00	4	4	12	13	3	1	0	0	0	0	0	0	0	0	37	29	32
09:00	4	1	10	13	3	0	0	0	0	0	0	0	0	0	31	29	31
10:00	3	7	10	19	10	4	0	0	0	0	0	0	0	1	54	34	37
11:00	0	7	8	15	**26**	**8**	1	0	0	0	0	0	0	0	65	35	38
12 PM	2	**9**	8	13	24	12	2	0	1	0	0	0	0	1	72	37	40
13:00	1	4	3	13	33	17	3	2	0	0	0	0	0	1	77	38	42
14:00	2	0	**9**	16	26	**20**	**9**	1	0	0	0	0	0	1	84	40	44
15:00	1	4	5	**18**	**37**	17	3	0	0	0	0	0	0	1	86	37	40
16:00	106	5	4	16	28	12	4	0	0	0	0	0	0	0	175	33	38
17:00	**219**	0	0	0	0	0	0	0	0	0	0	0	0	0	**219**	13	15
18:00	189	0	0	0	0	0	0	0	0	0	0	0	0	0	189	13	15
19:00	182	0	0	0	0	0	0	0	0	0	0	0	0	0	182	13	15
20:00	183	0	0	0	0	0	0	0	0	0	0	0	0	0	183	13	15
21:00	125	0	0	0	0	0	0	0	0	0	0	0	0	0	125	13	15
22:00	173	0	0	0	0	0	0	0	0	0	0	0	0	0	173	13	15
23:00	102	0	0	0	0	0	0	0	0	0	0	0	0	0	102	13	15
Total	1311	80	205	234	213	93	22	3	1	0	0	0	0	5	2167		
Percent	60.5%	3.7%	9.5%	10.8%	9.8%	4.3%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%			
AM Peak	02:00	01:00	00:00	00:00	11:00	11:00	11:00							10:00	00:00		
Vol.	4	10	42	26	26	8	1							1	85		
PM Peak	17:00	12:00	14:00	15:00	15:00	14:00	14:00	13:00	12:00					12:00	17:00		
Vol.	219	9	9	18	37	20	9	2	1					1	219		

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/03/06	98	0	0	0	0	0	0	0	0	0	0	0	0	0	98	13	15
01:00	66	0	0	0	0	0	0	0	0	0	0	0	0	0	66	13	15
02:00	30	0	0	0	0	0	0	0	0	0	0	0	0	0	30	12	13
03:00	37	0	0	0	0	0	0	0	0	0	0	0	0	0	37	12	14
04:00	26	0	0	0	0	0	0	0	0	0	0	0	0	0	26	11	14
05:00	41	0	0	0	0	0	0	0	0	0	0	0	0	0	41	12	14
06:00	33	0	0	0	0	0	0	0	0	0	0	0	0	0	33	13	14
07:00	57	0	0	0	0	0	0	0	0	0	0	0	0	0	57	12	14
08:00	67	0	0	0	0	0	0	0	0	0	0	0	0	0	67	13	15
09:00	104	0	1	0	0	0	0	0	0	0	0	0	0	0	105	13	15
10:00	**163**	0	0	0	0	0	0	0	0	0	0	0	0	0	**163**	13	15
11:00	158	0	0	0	0	0	0	0	0	0	0	0	0	0	158	13	15
12 PM	171	0	0	0	0	0	0	0	0	0	0	0	0	0	171	13	15
13:00	194	0	1	0	0	0	0	0	0	0	0	0	0	0	195	13	15
14:00	155	0	0	0	0	0	0	0	0	0	0	0	0	0	155	13	15
15:00	179	0	0	1	0	0	0	0	0	0	0	0	0	0	180	13	15
16:00	241	0	0	0	0	0	0	0	0	0	0	0	0	0	241	13	15
17:00	253	0	0	0	0	0	0	0	0	0	0	0	0	0	253	13	15
18:00	245	0	0	0	0	0	0	0	0	0	0	0	0	0	245	13	15
19:00	247	0	0	0	0	0	0	0	0	0	0	0	0	0	247	13	15
20:00	188	0	0	0	0	0	0	0	0	0	0	0	0	0	188	13	15
21:00	178	0	0	0	0	0	0	0	0	0	0	0	0	0	178	13	15
22:00	**286**	0	0	0	0	0	0	0	0	0	0	0	0	0	**286**	13	15
23:00	157	0	0	0	0	0	0	0	0	0	0	0	0	0	157	13	15
Total	3374	0	2	1	0	0	0	0	0	0	0	0	0	0	3377		
Percent	99.9%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00		09:00												10:00		
Vol.	163		1												163		
PM Peak	22:00		13:00	15:00											22:00		
Vol.	286		1	1											286		

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/04/06	115	0	0	0	0	0	0	0	0	0	0	0	0	0	115	13	15
01:00	84	0	0	0	0	0	0	0	0	0	0	0	0	0	84	13	15
02:00	51	0	0	0	0	0	0	0	0	0	0	0	0	0	51	13	14
03:00	39	0	0	0	0	0	0	0	0	0	0	0	0	0	39	12	14
04:00	41	0	0	0	0	0	0	0	0	0	0	0	0	0	41	12	14
05:00	39	0	0	0	0	0	0	0	0	0	0	0	0	0	39	12	14
06:00	45	0	1	0	0	0	0	0	0	0	0	0	0	0	46	12	15
07:00	62	0	0	0	0	0	0	0	0	0	0	0	0	0	62	13	14
08:00	106	0	1	0	0	0	0	0	0	0	0	0	0	0	107	13	15
09:00	107	0	2	0	0	0	0	0	0	0	0	0	0	0	109	13	15
10:00	138	0	0	0	0	0	0	0	0	0	0	0	0	0	138	13	15
11:00	173	0	0	0	0	0	0	0	0	0	0	0	0	0	173	13	15
12 PM	176	0	1	0	1	0	0	0	0	0	0	0	0	0	178	13	15
13:00	198	1	0	1	0	0	0	0	0	0	0	0	0	0	200	13	15
14:00	169	0	0	0	1	0	0	0	0	0	0	0	0	0	170	13	15
15:00	191	0	0	1	0	0	0	0	0	0	0	0	0	0	192	13	15
16:00	233	0	0	0	0	0	0	0	0	0	0	0	0	0	233	13	15
17:00	249	0	0	0	0	0	0	0	0	0	0	0	0	0	249	13	15
18:00	232	0	0	0	0	0	0	0	0	0	0	0	0	0	232	13	15
19:00	202	0	1	0	0	0	0	0	0	0	0	0	0	0	203	13	15
20:00	223	0	0	0	0	0	0	0	0	0	0	0	0	0	223	13	15
21:00	206	0	0	0	0	0	0	0	0	0	0	0	0	0	206	13	15
22:00	218	0	0	0	0	0	0	0	0	0	0	0	0	0	218	13	15
23:00	190	0	0	0	0	0	0	0	0	0	0	0	0	0	190	13	15
Total	3487	1	6	2	2	0	0	0	0	0	0	0	0	0	3498		
Percent	99.7%	0.0%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00		09:00												11:00		
Vol.	173		2												173		
PM Peak	17:00	13:00	12:00	13:00	12:00										17:00		
Vol.	249	1	1	1	1										249		

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/05/06	**162**	0	0	0	0	0	0	0	0	0	0	0	0	0	**162**	13	15
01:00	114	0	0	0	1	0	0	0	0	0	0	0	0	0	115	13	15
02:00	86	0	0	0	0	0	0	0	0	0	0	0	0	0	86	13	15
03:00	64	0	0	0	0	0	0	0	0	0	0	0	0	0	64	13	15
04:00	36	0	0	0	0	0	0	0	0	0	0	0	0	0	36	13	14
05:00	49	0	0	0	0	0	0	0	0	0	0	0	0	0	49	13	15
06:00	48	0	0	0	0	0	0	0	0	0	0	0	0	0	48	13	15
07:00	69	0	0	0	0	0	0	0	0	0	0	0	0	0	69	13	15
08:00	82	0	0	0	0	0	0	0	0	0	0	0	0	0	82	13	15
09:00	129	1	0	0	0	0	0	0	0	0	0	0	0	0	130	13	15
10:00	118	0	0	0	0	0	0	0	0	0	0	0	0	0	118	13	15
11:00	148	0	0	0	0	0	0	0	0	0	0	0	0	0	148	13	15
12 PM	156	0	0	0	0	0	0	0	0	0	0	0	0	0	156	13	15
13:00	137	0	0	0	0	0	0	0	0	0	0	0	0	0	137	13	15
14:00	169	0	0	1	0	0	0	0	0	0	0	0	0	0	170	13	15
15:00	187	0	0	0	0	0	0	0	0	0	0	0	0	0	187	13	15
16:00	208	0	0	0	0	0	0	0	0	0	0	0	0	0	208	13	15
17:00	229	0	0	0	0	0	0	0	0	0	0	0	0	0	229	13	15
18:00	191	0	1	0	0	0	0	0	0	0	0	0	0	0	192	13	15
19:00	240	0	0	0	1	1	0	0	0	0	0	0	0	0	242	13	15
20:00	192	0	0	0	0	1	0	0	0	0	0	0	0	0	193	13	15
21:00	236	0	0	0	0	0	0	0	0	0	0	0	0	0	236	13	15
22:00	**265**	0	0	0	0	0	0	0	0	0	0	0	0	0	**265**	13	15
23:00	198	0	0	0	0	0	0	0	0	0	0	0	0	0	198	13	15
Total	3513	1	1	1	2	2	0	0	0	0	0	0	0	0	3520		
Percent	99.8%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	00:00	09:00			01:00										00:00		
Vol.	162	1			1										162		
PM Peak	22:00		18:00	14:00	19:00	19:00									22:00		
Vol.	265		1	1	1	1									265		

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/06/06	134	0	0	0	0	0	0	0	0	0	0	0	0	0	134	13	15
01:00	98	0	0	0	0	0	0	0	0	0	0	0	0	0	98	13	15
02:00	65	0	0	0	0	0	0	0	0	0	0	0	0	0	65	13	15
03:00	39	0	0	0	1	0	0	0	0	0	0	0	0	0	40	13	15
04:00	52	0	0	0	0	0	0	0	0	0	0	0	0	0	52	13	14
05:00	42	0	0	0	0	0	0	0	0	0	0	0	0	0	42	12	14
06:00	44	0	1	0	0	0	0	0	0	0	0	0	0	0	45	12	15
07:00	57	0	0	0	0	0	0	0	0	0	0	0	0	0	57	12	14
08:00	93	0	1	0	0	0	0	0	0	0	0	0	0	0	94	13	15
09:00	125	0	1	0	0	0	0	0	0	0	0	0	0	0	126	13	15
10:00	137	0	0	0	0	0	0	0	0	0	0	0	0	0	137	13	15
11:00	**149**	0	0	0	0	0	0	0	0	0	0	0	0	0	**149**	13	15
12 PM	160	0	0	0	0	0	0	0	0	0	0	0	0	0	160	13	15
13:00	175	0	0	0	0	0	0	0	0	0	0	0	0	0	175	13	15
14:00	165	0	0	0	0	0	0	0	0	0	0	0	0	0	165	13	15
15:00	207	0	0	0	0	0	0	0	0	0	0	0	0	0	207	13	15
16:00	192	**1**	0	0	0	0	0	0	0	0	0	0	0	0	193	13	15
17:00	188	0	0	0	0	0	0	0	0	0	0	0	0	0	188	13	15
18:00	**213**	0	0	1	0	0	0	0	0	0	0	0	0	0	**214**	13	15
19:00	171	0	0	0	0	0	0	0	0	0	0	0	0	0	171	13	15
20:00	165	0	0	0	0	**1**	0	0	0	0	0	0	0	0	166	13	15
21:00	143	0	0	0	0	0	0	0	0	0	0	0	0	0	143	13	15
22:00	148	0	0	0	0	0	0	0	0	0	0	0	0	0	148	13	15
23:00	107	0	0	0	0	0	0	0	0	0	0	0	0	0	107	13	15
Total	3069	1	3	1	1	1	0	0	0	0	0	0	0	0	3076		
Percent	99.8%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00		06:00		03:00										11:00		
Vol.	149		1		1										149		
PM Peak	18:00	16:00		18:00		20:00									18:00		
Vol.	213	1		1		1									214		

Oneida Indian Nation
C&S Engineers

Site Code: 000000004606
Station ID:
2nd Drive on Patrick
Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/07/06	89	0	0	0	0	0	0	0	0	0	0	0	0	0	89	13	15
01:00	70	0	0	0	0	0	0	0	0	0	0	0	0	0	70	13	14
02:00	59	0	0	0	0	0	0	0	0	0	0	0	0	0	59	12	14
03:00	33	0	0	0	0	0	0	0	0	0	0	0	0	0	33	13	14
04:00	24	0	0	0	0	0	0	0	0	0	0	0	0	0	24	11	14
05:00	25	0	0	0	0	0	0	0	0	0	0	0	0	0	25	11	14
06:00	32	0	0	0	0	0	0	0	0	0	0	0	0	0	32	13	14
07:00	62	0	0	0	0	0	0	0	0	0	0	0	0	0	62	13	14
08:00	**91**	0	0	0	0	0	0	0	0	0	0	0	0	0	**91**	13	14
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	485	0	0	0	0	0	0	0	0	0	0	0	0	0	485		
Percent	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00														08:00		
Vol.	91														91		
PM Peak																	
Vol.																	
Total	15323	303	764	737	311	101	23	4	1	2	0	1	1	13	17584		
Percent	87.1%	1.7%	4.3%	4.2%	1.8%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%			

	15th Percentile :	2 MPH
	50th Percentile :	9 MPH
	85th Percentile :	15 MPH
	95th Percentile :	28 MPH
Stats	10 MPH Pace Speed :	-1-8 MPH
	Number in Pace :	9580
	Percent in Pace :	54.5%
	Number of Vehicles > 15 MPH :	2261
	Percent of Vehicles > 15 MPH :	12.9%
	Mean Speed(Average) :	10 MPH

Oneida Indian Nation
C&S Engineers

Site Code: 000000004606
Station ID:
2nd Drive on Patrick

Latitude: 0' 0.000 Undefined

Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/01/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	13	85	6	1	6	0	0	2	0	0	0	0	0	15	128
12 PM	10	75	9	1	9	0	1	0	0	0	0	0	0	8	113
13:00	15	74	14	0	5	0	0	2	0	0	0	0	0	4	114
14:00	20	61	16	2	4	0	0	0	0	0	0	0	1	5	109
15:00	13	87	12	0	4	0	0	2	0	0	0	0	0	7	125
16:00	13	94	9	0	1	0	1	0	0	0	0	0	0	19	137
17:00	6	89	12	0	0	0	0	4	0	0	0	0	0	60	171
18:00	12	105	14	0	1	0	0	3	0	0	0	0	0	7	142
19:00	7	78	10	1	0	0	0	4	0	0	0	0	0	4	104
20:00	1	48	8	1	0	0	0	0	0	0	0	0	0	2	60
21:00	0	50	4	0	1	0	0	1	0	1	0	0	0	3	60
22:00	0	32	5	0	0	0	0	2	0	0	0	0	0	1	40
23:00	0	21	5	1	0	0	0	0	0	0	0	0	0	0	27
Total	110	899	124	7	31	0	2	20	0	1	0	0	1	135	1330
Percent	8.3%	67.6%	9.3%	0.5%	2.3%	0.0%	0.2%	1.5%	0.0%	0.1%	0.0%	0.0%	0.1%	10.2%	
AM Peak	11:00	11:00	11:00	11:00	11:00			11:00						11:00	
Vol.	13	85	6	1	6			2						15	
PM Peak	14:00	18:00	14:00	14:00	12:00		12:00	17:00		21:00			14:00	17:00	
Vol.	20	105	16	2	9		1	4		1			1	60	

Site Code: 000000004606
Station ID:
2nd Drive on Patrick

Inbound

Latitude: 0' 0.000 Undefined

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/02/06	0	18	2	0	0	0	0	0	0	0	0	0	0	1	21
01:00	2	11	0	0	1	0	0	0	0	0	0	0	0	0	14
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
04:00	0	8	2	0	1	0	0	0	0	0	0	0	0	0	11
05:00	0	10	4	0	0	0	0	0	0	0	0	0	0	0	14
06:00	2	6	3	1	0	0	0	0	1	0	0	0	0	0	13
07:00	2	33	4	0	8	0	0	0	0	0	0	0	0	3	50
08:00	2	39	4	0	12	0	0	0	0	0	0	0	0	3	60
09:00	8	68	7	0	10	0	0	2	0	0	0	0	0	5	100
10:00	5	74	6	1	6	0	0	1	0	0	0	0	0	3	96
11:00	8	63	27	3	7	0	0	0	0	0	0	0	0	4	112
12 PM	5	64	31	7	9	0	0	1	0	1	0	0	0	8	126
13:00	8	41	37	4	4	0	0	1	0	0	0	0	0	6	101
14:00	2	40	29	4	4	1	0	4	0	1	0	0	0	4	89
15:00	0	37	30	0	2	0	0	2	2	1	0	0	1	5	80
16:00	0	16	20	3	3	0	0	1	0	0	0	0	0	8	51
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	44	532	206	23	67	1	0	12	3	3	0	0	1	50	942
Percent	4.7%	56.5%	21.9%	2.4%	7.1%	0.1%	0.0%	1.3%	0.3%	0.3%	0.0%	0.0%	0.1%	5.3%	
AM Peak	09:00	10:00	11:00	11:00	08:00			09:00	06:00					09:00	
Vol.	8	74	27	3	12			2	1					5	
PM Peak	13:00	12:00	13:00	12:00	12:00	14:00		14:00	15:00	12:00			15:00	12:00	
Vol.	8	64	37	7	9	1		4	2	1			1	8	

Site Code: 000000004606
Station ID:
2nd Drive on Patrick

Latitude: 0' 0.000 Undefined

Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/03/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak Vol.															
PM Peak Vol.															

Site Code: 000000004606
Station ID:
2nd Drive on Patrick

Inbound

Latitude: 0' 0.000 Undefined

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/04/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
AM Peak															
Vol.															
PM Peak														19:00	
Vol.														2	

Site Code: 000000004606
Station ID:
2nd Drive on Patrick

Inbound

Latitude: 0' 0.000 Undefined

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/05/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak															
Vol.															
PM Peak															
Vol.															

Site Code: 000000004606
Station ID:
2nd Drive on Patrick

Inbound

Latitude: 0' 0.000 Undefined

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/06/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak															
Vol.															
PM Peak															
Vol.															

Site Code: 000000004606
Station ID:
2nd Drive on Patrick

Inbound

Latitude: 0' 0.000 Undefined

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/07/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	1	1
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
AM Peak														08:00	
Vol.														1	
PM Peak															
Vol.															
Grand Total	154	1431	330	30	98	1	2	32	3	4	0	0	2	188	2275
Percent	6.8%	62.9%	14.5%	1.3%	4.3%	0.0%	0.1%	1.4%	0.1%	0.2%	0.0%	0.0%	0.1%	8.3%	

Site Code: 000000004606
Station ID:
2nd Drive on Patrick

Outbound

Latitude: 0' 0.000 Undefined

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/01/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	3	53	8	0	2	0	0	0	1	0	0	0	0	4	71
12 PM	2	50	8	0	2	0	1	0	0	0	0	0	0	1	64
13:00	6	60	16	0	3	1	0	1	0	0	0	0	1	5	93
14:00	2	83	13	1	3	0	0	2	0	0	0	1	0	0	105
15:00	0	68	14	3	1	0	1	2	0	0	0	0	0	5	94
16:00	0	109	22	1	2	0	0	2	0	0	0	1	0	4	141
17:00	0	68	6	0	0	0	0	0	0	0	0	0	0	1	75
18:00	2	86	20	0	1	0	0	3	0	0	0	0	0	10	122
19:00	4	91	11	1	1	1	0	2	0	0	0	0	0	8	119
20:00	0	114	24	1	0	0	0	0	0	0	0	0	0	2	141
21:00	1	110	13	0	1	0	0	1	0	0	0	0	0	4	130
22:00	1	155	20	1	0	0	0	3	0	0	0	0	0	3	183
23:00	0	100	17	0	3	0	0	0	0	0	0	0	0	3	123
Total	21	1147	192	8	19	2	2	16	1	0	0	2	1	50	1461
Percent	1.4%	78.5%	13.1%	0.5%	1.3%	0.1%	0.1%	1.1%	0.1%	0.0%	0.0%	0.1%	0.1%	3.4%	
AM Peak	11:00	11:00	11:00		11:00				11:00					11:00	
Vol.	3	53	8		2				1					4	
PM Peak	13:00	22:00	20:00	15:00	13:00	13:00	12:00	18:00				14:00	13:00	18:00	
Vol.	6	155	24	3	3	1	1	3				1	1	10	

Site Code: 000000004606
Station ID:
2nd Drive on Patrick

Outbound

Latitude: 0' 0.000 Undefined

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/02/06	0	69	14	0	2	0	0	0	0	0	0	0	0	0	85
01:00	0	66	7	0	2	0	0	0	0	0	0	0	0	0	75
02:00	0	32	7	0	0	0	0	0	0	0	0	0	0	1	40
03:00	0	24	3	0	0	0	0	0	0	0	0	0	0	1	28
04:00	0	13	0	0	0	0	0	0	0	0	0	0	0	1	14
05:00	0	12	3	0	0	1	0	0	0	0	0	0	0	1	17
06:00	1	20	4	0	1	1	0	0	1	0	0	0	0	1	29
07:00	1	18	2	0	4	0	0	0	0	0	0	0	0	0	25
08:00	1	27	4	0	2	1	0	0	0	0	0	0	0	2	37
09:00	3	19	7	0	1	0	0	0	0	0	0	0	0	1	31
10:00	0	11	35	1	5	1	0	0	0	0	0	0	0	1	54
11:00	0	4	39	0	20	0	0	2	0	0	0	0	0	0	65
12 PM	0	4	37	3	22	0	0	2	1	0	0	0	0	3	72
13:00	0	3	37	1	33	0	0	1	0	0	0	0	0	2	77
14:00	0	2	41	0	37	0	0	2	0	0	0	0	0	2	84
15:00	0	3	41	0	37	0	0	2	0	0	0	0	0	3	86
16:00	0	0	31	1	36	0	0	1	0	0	0	0	0	106	175
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	219	219
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	189	189
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	182	182
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	183	183
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	125	125
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	173	173
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	102	102
Total	6	327	312	6	202	4	0	10	2	0	0	0	0	1298	2167
Percent	0.3%	15.1%	14.4%	0.3%	9.3%	0.2%	0.0%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	59.9%	
AM Peak	09:00	00:00	11:00	10:00	11:00	05:00		11:00	06:00					08:00	
Vol.	3	69	39	1	20	1		2	1					2	
PM Peak		12:00	14:00	12:00	14:00			12:00	12:00					17:00	
Vol.		4	41	3	37			2	1					219	

Site Code: 000000004606
Station ID:
2nd Drive on Patrick

Outbound

Latitude: 0' 0.000 Undefined

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/03/06	0	0	0	0	0	0	0	0	0	0	0	0	0	98	98
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	66	66
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	30	30
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	37	37
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	26	26
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	41	41
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	33	33
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	57	57
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	67	67
09:00	0	1	0	0	0	0	0	0	0	0	0	0	0	104	105
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	163	163
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	158	158
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	171	171
13:00	0	0	1	0	0	0	0	0	0	0	0	0	0	194	195
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	155	155
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	180	180
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	241	241
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	253	253
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	245	245
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	247	247
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	188	188
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	178	178
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	286	286
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	157	157
Total	0	1	1	0	0	0	0	0	0	0	0	0	0	3375	3377
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	99.9%	
AM Peak		09:00												10:00	
Vol.		1												163	
PM Peak			13:00											22:00	
Vol.			1											286	

Site Code: 000000004606
Station ID:
2nd Drive on Patrick

Outbound

Latitude: 0' 0.000 Undefined

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/04/06	0	0	0	0	0	0	0	0	0	0	0	0	0	115	115
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	84	84
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	51	51
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	39	39
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	41	41
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	39	39
06:00	0	0	1	0	0	0	0	0	0	0	0	0	0	45	46
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	62	62
08:00	0	1	0	0	0	0	0	0	0	0	0	0	0	106	107
09:00	1	0	2	0	0	0	0	0	0	0	0	0	0	106	109
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	138	138
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	173	173
12 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	176	178
13:00	0	2	0	0	0	0	0	0	0	0	0	0	0	198	200
14:00	0	0	0	0	1	0	0	0	0	0	0	0	0	169	170
15:00	0	0	0	0	1	0	0	0	0	0	0	0	0	191	192
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	233	233
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	249	249
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	232	232
19:00	0	0	0	0	1	0	0	0	0	0	0	0	0	202	203
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	223	223
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	206	206
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	218	218
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	190	190
Total	1	3	4	1	3	0	0	0	0	0	0	0	0	3486	3498
Percent	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	99.7%	
AM Peak	09:00	08:00	09:00											11:00	
Vol.	1	1	2											173	
PM Peak		13:00	12:00	12:00	14:00									17:00	
Vol.		2	1	1	1									249	

Site Code: 000000004606
Station ID:
2nd Drive on Patrick

Outbound

Latitude: 0' 0.000 Undefined

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/05/06	0	0	0	0	0	0	0	0	0	0	0	0	0	162	162
01:00	0	0	0	0	1	0	0	0	0	0	0	0	0	114	115
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	86	86
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	64	64
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	36	36
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	49	49
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	48	48
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	69	69
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	82	82
09:00	0	1	0	0	0	0	0	0	0	0	0	0	0	129	130
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	118	118
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	148	148
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	156	156
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	137	137
14:00	0	0	0	0	1	0	0	0	0	0	0	0	0	169	170
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	187	187
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	208	208
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	229	229
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	192	192
19:00	0	0	0	0	2	0	0	0	0	0	0	0	0	240	242
20:00	0	0	0	0	1	0	0	0	0	0	0	0	0	192	193
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	236	236
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	265	265
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	198	198
Total	0	1	0	0	5	0	0	0	0	0	0	0	0	3514	3520
Percent	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	99.8%	
AM Peak		09:00			01:00									00:00	
Vol.		1			1									162	
PM Peak					19:00									22:00	
Vol.					2									265	

Site Code: 000000004606
Station ID:
2nd Drive on Patrick

Outbound

Latitude: 0' 0.000 Undefined

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/06/06	0	0	0	0	0	0	0	0	0	0	0	0	0	134	134
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	98	98
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	65	65
03:00	0	0	0	0	1	0	0	0	0	0	0	0	0	39	40
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	52	52
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	42	42
06:00	0	1	0	0	0	0	0	0	0	0	0	0	0	44	45
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	57	57
08:00	0	1	0	0	0	0	0	0	0	0	0	0	0	93	94
09:00	0	1	0	0	0	0	0	0	0	0	0	0	0	125	126
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	137	137
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	149	149
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	160	160
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	175	175
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	165	165
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	207	207
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	193	193
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	188	188
18:00	0	0	0	0	1	0	0	0	0	0	0	0	0	213	214
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	171	171
20:00	0	0	0	0	1	0	0	0	0	0	0	0	0	165	166
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	143	143
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	148	148
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	107	107
Total	0	3	0	0	3	0	0	0	0	0	0	0	0	3070	3076
Percent	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	99.8%	
AM Peak		06:00			03:00									11:00	
Vol.		1			1									149	
PM Peak					18:00									18:00	
Vol.					1									213	

Site Code: 000000004606
Station ID:
2nd Drive on Patrick

Outbound

Latitude: 0' 0.000 Undefined

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/07/06	0	0	0	0	0	0	0	0	0	0	0	0	0	89	89
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	70	70
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	59	59
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	33	33
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	24	24
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	25	25
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	32	32
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	62	62
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	91	91
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	485	485
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
AM Peak														08:00	
Vol.														91	
PM Peak															
Vol.															
Grand Total	28	1482	509	15	232	6	2	26	3	0	0	2	1	15278	17584
Percent	0.2%	8.4%	2.9%	0.1%	1.3%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	86.9%	

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome - Volume Data
Latitude: 0' 0.000 Undefined

Start Time	01-Aug-06 Tue	Inbound	Outbound	Total
12:00 AM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		**28**	**28**	**56**
12:00 PM		21	25	46
01:00		18	27	45
02:00		26	**32**	58
03:00		32	32	**64**
04:00		26	32	58
05:00		33	31	64
06:00		**34**	23	57
07:00		27	23	50
08:00		19	15	34
09:00		24	27	51
10:00		13	25	38
11:00		20	23	43
Total		321	343	664
Percent		48.3%	51.7%	
AM Peak		11:00	11:00	11:00
Vol.		28	28	56
PM Peak		18:00	14:00	15:00
Vol.		34	32	64

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome - Volume Data
Latitude: 0' 0.000 Undefined

Start Time	02-Aug-06 Wed	Inbound	Outbound	Total
12:00 AM		16	19	35
01:00		11	13	24
02:00		11	10	21
03:00		11	11	22
04:00		10	10	20
05:00		11	12	23
06:00		**31**	15	46
07:00		17	20	37
08:00		21	25	46
09:00		22	23	45
10:00		24	21	45
11:00		19	**31**	**50**
12:00 PM		25	23	48
01:00		26	29	55
02:00		27	29	56
03:00		21	**47**	68
04:00		**35**	43	**78**
05:00		26	29	55
06:00		22	35	57
07:00		18	33	51
08:00		20	31	51
09:00		12	28	40
10:00		16	30	46
11:00		18	24	42
Total		470	591	1061
Percent		44.3%	55.7%	
AM Peak		06:00	11:00	11:00
Vol.		31	31	50
PM Peak		16:00	15:00	16:00
Vol.		35	47	78

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome - Volume Data
Latitude: 0' 0.000 Undefined

Start Time	03-Aug-06 Thu	Inbound	Outbound	Total
12:00 AM		13	23	36
01:00		15	17	32
02:00		12	19	31
03:00		11	15	26
04:00		18	17	35
05:00		13	18	31
06:00		**38**	33	71
07:00		28	**46**	**74**
08:00		17	16	33
09:00		12	14	26
10:00		9	17	26
11:00		16	12	28
12:00 PM		12	15	27
01:00		13	18	31
02:00		16	26	42
03:00		17	36	53
04:00		31	40	71
05:00		**33**	**45**	**78**
06:00		24	45	69
07:00		18	17	35
08:00		14	25	39
09:00		10	22	32
10:00		13	35	48
11:00		26	24	50
Total		429	595	1024
Percent		41.9%	58.1%	
AM Peak		06:00	07:00	07:00
Vol.		38	46	74
PM Peak		17:00	17:00	17:00
Vol.		33	45	78

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome - Volume Data
Latitude: 0' 0.000 Undefined

Start Time	04-Aug-06 Fri	Inbound	Outbound	Total
12:00 AM		37	0	37
01:00		26	0	26
02:00		26	0	26
03:00		23	0	23
04:00		27	0	27
05:00		31	0	31
06:00		54	0	54
07:00		50	0	50
08:00		57	0	57
09:00		59	0	59
10:00		62	0	62
11:00		**65**	0	**65**
12:00 PM		67	0	67
01:00		56	0	56
02:00		62	0	62
03:00		**72**	0	**72**
04:00		71	0	71
05:00		67	0	67
06:00		66	0	66
07:00		55	0	55
08:00		54	0	54
09:00		39	0	39
10:00		60	0	60
11:00		50	0	50
Total		1236	0	1236
Percent		100.0%	0.0%	
AM Peak		11:00		11:00
Vol.		65		65
PM Peak		15:00		15:00
Vol.		72		72

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome - Volume Data
Latitude: 0' 0.000 Undefined

Start Time	05-Aug-06 Sat	Inbound	Outbound	Total
12:00 AM		36	0	36
01:00		33	0	33
02:00		33	0	33
03:00		22	0	22
04:00		29	0	29
05:00		33	0	33
06:00		34	0	34
07:00		43	0	43
08:00		35	0	35
09:00		**57**	0	**57**
10:00		34	0	34
11:00		36	0	36
12:00 PM		36	0	36
01:00		46	0	46
02:00		31	0	31
03:00		37	0	37
04:00		51	0	51
05:00		55	0	55
06:00		51	0	51
07:00		42	0	42
08:00		34	0	34
09:00		41	0	41
10:00		61	0	61
11:00		**63**	0	**63**
Total		973	0	973
Percent		100.0%	0.0%	
AM Peak		09:00		09:00
Vol.		57		57
PM Peak		23:00		23:00
Vol.		63		63

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome - Volume Data
Latitude: 0' 0.000 Undefined

Start Time	06-Aug-06 Sun	Inbound	Outbound	Total
12:00 AM		43	0	43
01:00		36	0	36
02:00		39	0	39
03:00		36	0	36
04:00		31	0	31
05:00		39	0	39
06:00		**52**	0	**52**
07:00		49	0	49
08:00		45	0	45
09:00		48	0	48
10:00		44	0	44
11:00		44	0	44
12:00 PM		45	0	45
01:00		53	0	53
02:00		51	0	51
03:00		48	0	48
04:00		**58**	0	**58**
05:00		53	0	53
06:00		48	0	48
07:00		47	0	47
08:00		44	0	44
09:00		44	0	44
10:00		40	0	40
11:00		44	0	44
Total		1081	0	1081
Percent		100.0%	0.0%	
AM Peak		06:00		06:00
Vol.		52		52
PM Peak		16:00		16:00
Vol.		58		58

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome - Volume Data
Latitude: 0' 0.000 Undefined

Start Time	07-Aug-06 Mon	Inbound	Outbound	Total
12:00 AM		35	0	35
01:00		28	0	28
02:00		26	0	26
03:00		24	0	24
04:00		31	0	31
05:00		35	0	35
06:00		50	0	50
07:00		**52**	0	**52**
08:00		46	0	46
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
12:00 PM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
Total		327	0	327
Percent		100.0%	0.0%	
AM Peak		07:00		07:00
Vol.		52		52
PM Peak				
Vol.				
Grand Total		4837	1529	6366
Percent		76.0%	24.0%	
ADT		ADT 1,076		AADT 1,076

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome - Speed Data
Latitude: 0' 0.000 Undefined

A to B

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/01/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	0	**3**	**14**	**5**	**2**	**3**	**1**	0	0	0	0	0	0	0	**28**	35	38
12 PM	1	4	6	9	1	0	0	0	0	0	0	0	0	0	21	29	30
13:00	**3**	4	8	3	0	0	0	0	0	0	0	0	0	0	18	25	27
14:00	2	6	7	7	0	**3**	**1**	0	0	0	0	0	0	0	26	30	38
15:00	0	0	**19**	7	**4**	2	0	0	0	0	0	0	0	0	32	31	34
16:00	0	2	13	11	0	0	0	0	0	0	0	0	0	0	26	28	30
17:00	0	0	18	**12**	3	0	0	0	0	0	0	0	0	0	33	29	31
18:00	0	6	18	5	2	2	0	0	0	0	**1**	0	0	0	**34**	30	36
19:00	0	**13**	9	4	1	0	0	0	0	0	0	0	0	0	27	26	29
20:00	0	4	11	3	1	0	0	0	0	0	0	0	0	0	19	26	28
21:00	1	10	10	3	0	0	0	0	0	0	0	0	0	0	24	25	27
22:00	0	4	5	4	0	0	0	0	0	0	0	0	0	0	13	27	28
23:00	1	6	8	5	0	0	0	0	0	0	0	0	0	0	20	27	29
Total	8	62	146	78	14	10	2	0	0	0	1	0	0	0	321		
Percent	2.5%	19.3%	45.5%	24.3%	4.4%	3.1%	0.6%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%			
AM Peak		11:00	11:00	11:00	11:00	11:00	11:00								11:00		
Vol.		3	14	5	2	3	1								28		
PM Peak	13:00	19:00	15:00	17:00	15:00	14:00	14:00				18:00				18:00		
Vol.	3	13	19	12	4	3	1				1				34		

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome - Speed Data
Latitude: 0° 0.000 Undefined

A to B

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/02/06	0	7	5	4	0	0	0	0	0	0	0	0	0	0	16	27	28
01:00	0	0	11	0	0	0	0	0	0	0	0	0	0	0	11	24	25
02:00	1	6	2	1	1	0	0	0	0	0	0	0	0	0	11	22	30
03:00	2	**8**	1	0	0	0	0	0	0	0	0	0	0	0	11	19	20
04:00	0	6	3	1	0	0	0	0	0	0	0	0	0	0	10	22	23
05:00	2	4	4	1	0	0	0	0	0	0	0	0	0	0	11	23	24
06:00	2	7	**15**	6	0	1	0	0	0	0	0	0	0	0	**31**	26	29
07:00	2	4	9	2	0	0	0	0	0	0	0	0	0	0	17	24	26
08:00	**5**	2	7	5	0	1	0	0	0	0	0	0	0	**1**	21	29	36
09:00	2	7	8	4	0	1	0	0	0	0	0	0	0	0	22	27	29
10:00	0	4	7	**9**	**2**	**2**	0	0	0	0	0	0	0	0	24	30	36
11:00	1	4	9	4	1	0	0	0	0	0	0	0	0	0	19	27	29
12 PM	1	3	11	6	3	1	0	0	0	0	0	0	0	0	25	30	33
13:00	**4**	1	**13**	4	2	**2**	0	0	0	0	0	0	0	0	26	29	36
14:00	1	5	10	8	2	1	0	0	0	0	0	0	0	0	27	29	32
15:00	1	5	7	6	1	1	0	0	0	0	0	0	0	0	21	29	35
16:00	0	5	13	**10**	**5**	2	0	0	0	0	0	0	0	0	**35**	32	35
17:00	0	2	11	10	2	0	**1**	0	0	0	0	0	0	0	26	30	32
18:00	0	6	7	5	4	0	0	0	0	0	0	0	0	0	22	31	33
19:00	0	**8**	7	1	1	0	0	**1**	0	0	0	0	0	0	18	25	31
20:00	1	5	7	4	3	0	0	0	0	0	0	0	0	0	20	29	32
21:00	0	6	4	2	0	0	0	0	0	0	0	0	0	0	12	24	26
22:00	0	8	4	2	1	1	0	0	0	0	0	0	0	0	16	27	35
23:00	0	6	8	4	0	0	0	0	0	0	0	0	0	0	18	26	28
Total	25	119	183	99	28	13	1	1	0	0	0	0	0	1	470		
Percent	5.3%	25.3%	38.9%	21.1%	6.0%	2.8%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%			
AM Peak	08:00	03:00	06:00	10:00	10:00	10:00								08:00	06:00		
Vol.	5	8	15	9	2	2								1	31		
PM Peak	13:00	19:00	13:00	16:00	16:00	13:00	17:00	19:00							16:00		
Vol.	4	8	13	10	5	2	1	1							35		

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A to B

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/03/06	0	2	7	2	2	0	0	0	0	0	0	0	0	0	13	30	31
01:00	0	6	7	2	0	0	0	0	0	0	0	0	0	0	15	25	26
02:00	0	6	3	3	0	0	0	0	0	0	0	0	0	0	12	26	27
03:00	0	7	1	3	0	0	0	0	0	0	0	0	0	0	11	26	27
04:00	1	9	5	3	0	0	0	0	0	0	0	0	0	0	18	25	27
05:00	0	6	4	2	1	0	0	0	0	0	0	0	0	0	13	26	27
06:00	0	10	**16**	**4**	**6**	1	1	0	0	0	0	0	0	0	**38**	31	35
07:00	0	**11**	9	3	4	0	1	0	0	0	0	0	0	0	28	31	34
08:00	**3**	3	8	3	0	0	0	0	0	0	0	0	0	0	17	25	27
09:00	0	2	4	3	0	**2**	1	0	0	0	0	0	0	0	12	36	37
10:00	2	1	3	2	0	0	0	1	0	0	0	0	0	0	9	27	46
11:00	3	2	5	3	3	0	0	0	0	0	0	0	0	0	16	31	32
12 PM	3	3	2	2	1	0	1	0	0	0	0	0	0	0	12	27	31
13:00	3	1	5	3	1	0	0	0	0	0	0	0	0	0	13	27	28
14:00	2	1	3	6	1	1	1	0	0	0	1	0	0	0	16	40	41
15:00	2	4	6	2	**2**	0	0	0	0	1	0	0	0	0	17	30	32
16:00	6	6	10	**7**	2	0	0	0	0	0	0	0	0	0	31	27	30
17:00	3	**11**	**16**	3	0	0	0	0	0	0	0	0	0	0	**33**	25	26
18:00	2	7	12	2	1	0	0	0	0	0	0	0	0	0	24	25	27
19:00	2	5	9	1	0	1	0	0	0	0	0	0	0	0	18	24	26
20:00	0	7	6	1	0	0	0	0	0	0	0	0	0	0	14	24	25
21:00	1	9	0	0	0	0	0	0	0	0	0	0	0	0	10	19	19
22:00	3	7	3	0	0	0	0	0	0	0	0	0	0	0	13	21	22
23:00	**16**	8	1	1	0	0	0	0	0	0	0	0	0	0	26	18	25
Total	52	134	145	81	24	5	5	1	0	1	1	0	0	0	429		
Percent	12.1%	31.2%	33.8%	14.2%	5.6%	1.2%	1.2%	0.2%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%			
AM Peak	08:00	07:00	06:00	06:00	06:00	09:00	06:00	10:00							06:00		
Vol.	3	11	16	4	6	2	1	1							38		
PM Peak	23:00	17:00	17:00	16:00	15:00	14:00	12:00			15:00	14:00				17:00		
Vol.	16	11	16	7	2	1	1			1	1				33		

Site Code: 000000004607
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3rd Drive on Patrick
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A to B

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/04/06	37	0	0	0	0	0	0	0	0	0	0	0	0	0	37	12	14
01:00	26	0	0	0	0	0	0	0	0	0	0	0	0	0	26	11	14
02:00	26	0	0	0	0	0	0	0	0	0	0	0	0	0	26	11	14
03:00	23	0	0	0	0	0	0	0	0	0	0	0	0	0	23	12	14
04:00	27	0	0	0	0	0	0	0	0	0	0	0	0	0	27	11	14
05:00	31	0	0	0	0	0	0	0	0	0	0	0	0	0	31	12	14
06:00	54	0	0	0	0	0	0	0	0	0	0	0	0	0	54	13	14
07:00	50	0	0	0	0	0	0	0	0	0	0	0	0	0	50	13	14
08:00	57	0	0	0	0	0	0	0	0	0	0	0	0	0	57	12	14
09:00	59	0	0	0	0	0	0	0	0	0	0	0	0	0	59	12	14
10:00	62	0	0	0	0	0	0	0	0	0	0	0	0	0	62	13	14
11:00	**65**	0	0	0	0	0	0	0	0	0	0	0	0	0	**65**	13	15
12 PM	67	0	0	0	0	0	0	0	0	0	0	0	0	0	67	13	15
13:00	56	0	0	0	0	0	0	0	0	0	0	0	0	0	56	13	14
14:00	62	0	0	0	0	0	0	0	0	0	0	0	0	0	62	13	14
15:00	**72**	0	0	0	0	0	0	0	0	0	0	0	0	0	**72**	13	14
16:00	71	0	0	0	0	0	0	0	0	0	0	0	0	0	71	13	14
17:00	67	0	0	0	0	0	0	0	0	0	0	0	0	0	67	13	15
18:00	66	0	0	0	0	0	0	0	0	0	0	0	0	0	66	13	15
19:00	55	0	0	0	0	0	0	0	0	0	0	0	0	0	55	13	14
20:00	54	0	0	0	0	0	0	0	0	0	0	0	0	0	54	13	14
21:00	39	0	0	0	0	0	0	0	0	0	0	0	0	0	39	12	14
22:00	60	0	0	0	0	0	0	0	0	0	0	0	0	0	60	12	14
23:00	50	0	0	0	0	0	0	0	0	0	0	0	0	0	50	13	14
Total	1236	0	0	0	0	0	0	0	0	0	0	0	0	0	1236		
Percent	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00														11:00		
Vol.	65														65		
PM Peak	15:00														15:00		
Vol.	72														72		

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome - Speed Data
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A to B

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/05/06	36	0	0	0	0	0	0	0	0	0	0	0	0	0	36	13	14
01:00	33	0	0	0	0	0	0	0	0	0	0	0	0	0	33	13	14
02:00	33	0	0	0	0	0	0	0	0	0	0	0	0	0	33	13	14
03:00	22	0	0	0	0	0	0	0	0	0	0	0	0	0	22	12	14
04:00	29	0	0	0	0	0	0	0	0	0	0	0	0	0	29	12	14
05:00	33	0	0	0	0	0	0	0	0	0	0	0	0	0	33	13	14
06:00	34	0	0	0	0	0	0	0	0	0	0	0	0	0	34	13	14
07:00	43	0	0	0	0	0	0	0	0	0	0	0	0	0	43	12	14
08:00	35	0	0	0	0	0	0	0	0	0	0	0	0	0	35	13	14
09:00	**57**	0	0	0	0	0	0	0	0	0	0	0	0	0	**57**	12	14
10:00	34	0	0	0	0	0	0	0	0	0	0	0	0	0	34	13	14
11:00	36	0	0	0	0	0	0	0	0	0	0	0	0	0	36	13	14
12 PM	36	0	0	0	0	0	0	0	0	0	0	0	0	0	36	13	14
13:00	46	0	0	0	0	0	0	0	0	0	0	0	0	0	46	12	14
14:00	31	0	0	0	0	0	0	0	0	0	0	0	0	0	31	12	14
15:00	37	0	0	0	0	0	0	0	0	0	0	0	0	0	37	12	14
16:00	51	0	0	0	0	0	0	0	0	0	0	0	0	0	51	13	14
17:00	55	0	0	0	0	0	0	0	0	0	0	0	0	0	55	13	14
18:00	51	0	0	0	0	0	0	0	0	0	0	0	0	0	51	13	14
19:00	42	0	0	0	0	0	0	0	0	0	0	0	0	0	42	12	14
20:00	34	0	0	0	0	0	0	0	0	0	0	0	0	0	34	13	14
21:00	41	0	0	0	0	0	0	0	0	0	0	0	0	0	41	12	14
22:00	61	0	0	0	0	0	0	0	0	0	0	0	0	0	61	12	14
23:00	**63**	0	0	0	0	0	0	0	0	0	0	0	0	0	**63**	13	14
Total	973	0	0	0	0	0	0	0	0	0	0	0	0	0	973		
Percent	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	09:00														09:00		
Vol.	57														57		
PM Peak	23:00														23:00		
Vol.	63														63		

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome - Speed Data
Latitude: 0' 0.000 Undefined

A to B

Start	0	16	21	26	31	36	41	46	51	56	61	66	71	76		85th	95th
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	9999	Total	Percent	Percent
08/06/06	43	0	0	0	0	0	0	0	0	0	0	0	0	0	43	12	14
01:00	36	0	0	0	0	0	0	0	0	0	0	0	0	0	36	13	14
02:00	39	0	0	0	0	0	0	0	0	0	0	0	0	0	39	12	14
03:00	36	0	0	0	0	0	0	0	0	0	0	0	0	0	36	13	14
04:00	31	0	0	0	0	0	0	0	0	0	0	0	0	0	31	12	14
05:00	39	0	0	0	0	0	0	0	0	0	0	0	0	0	39	12	14
06:00	**52**	0	0	0	0	0	0	0	0	0	0	0	0	0	**52**	13	14
07:00	49	0	0	0	0	0	0	0	0	0	0	0	0	0	49	13	15
08:00	45	0	0	0	0	0	0	0	0	0	0	0	0	0	45	12	14
09:00	48	0	0	0	0	0	0	0	0	0	0	0	0	0	48	13	15
10:00	44	0	0	0	0	0	0	0	0	0	0	0	0	0	44	12	14
11:00	44	0	0	0	0	0	0	0	0	0	0	0	0	0	44	12	14
12 PM	45	0	0	0	0	0	0	0	0	0	0	0	0	0	45	12	14
13:00	53	0	0	0	0	0	0	0	0	0	0	0	0	0	53	13	14
14:00	51	0	0	0	0	0	0	0	0	0	0	0	0	0	51	13	14
15:00	48	0	0	0	0	0	0	0	0	0	0	0	0	0	48	13	15
16:00	**58**	0	0	0	0	0	0	0	0	0	0	0	0	0	**58**	12	14
17:00	53	0	0	0	0	0	0	0	0	0	0	0	0	0	53	13	14
18:00	48	0	0	0	0	0	0	0	0	0	0	0	0	0	48	13	15
19:00	47	0	0	0	0	0	0	0	0	0	0	0	0	0	47	13	14
20:00	44	0	0	0	0	0	0	0	0	0	0	0	0	0	44	12	14
21:00	44	0	0	0	0	0	0	0	0	0	0	0	0	0	44	12	14
22:00	40	0	0	0	0	0	0	0	0	0	0	0	0	0	40	12	14
23:00	44	0	0	0	0	0	0	0	0	0	0	0	0	0	44	12	14
Total	1081	0	0	0	0	0	0	0	0	0	0	0	0	0	1081		
Percent	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	06:00														06:00		
Vol.	52														52		
PM Peak	16:00														16:00		
Vol.	58														58		

Site Code: 000000004607
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3rd Drive on Patrick
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A to B

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/07/06	35	0	0	0	0	0	0	0	0	0	0	0	0	0	35	13	14
01:00	28	0	0	0	0	0	0	0	0	0	0	0	0	0	28	11	14
02:00	26	0	0	0	0	0	0	0	0	0	0	0	0	0	26	11	14
03:00	24	0	0	0	0	0	0	0	0	0	0	0	0	0	24	11	14
04:00	31	0	0	0	0	0	0	0	0	0	0	0	0	0	31	12	14
05:00	35	0	0	0	0	0	0	0	0	0	0	0	0	0	35	13	14
06:00	50	0	0	0	0	0	0	0	0	0	0	0	0	0	50	13	14
07:00	**52**	0	0	0	0	0	0	0	0	0	0	0	0	0	**52**	13	14
08:00	46	0	0	0	0	0	0	0	0	0	0	0	0	0	46	12	14
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	327	0	0	0	0	0	0	0	0	0	0	0	0	0	327		
Percent	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00														07:00		
Vol.	52														52		
PM Peak																	
Vol.																	
Total	3702	315	474	238	66	28	8	2	0	1	2	0	0	1	4837		
Percent	76.5%	6.5%	9.8%	4.9%	1.4%	0.6%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile :	3 MPH
50th Percentile :	10 MPH
85th Percentile :	21 MPH
95th Percentile :	28 MPH

Stats

10 MPH Pace Speed :	-1-8 MPH
Number in Pace :	2316
Percent in Pace :	47.9%
Number of Vehicles > 15 MPH :	1135
Percent of Vehicles > 15 MPH :	23.5%
Mean Speed(Average) :	11 MPH

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome - Speed Data
Latitude: 0' 0.000 Undefined

B to A

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/01/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	**3**	**4**	**9**	**7**	**3**	**2**	0	0	0	0	0	0	0	0	**28**	31	36
12 PM	0	**3**	**3**	**8**	6	2	2	1	0	0	0	0	0	0	25	39	42
13:00	0	2	0	3	3	5	8	2	2	**2**	0	0	0	0	27	50	56
14:00	0	1	1	3	**11**	8	3	1	2	1	**1**	0	0	0	**32**	43	52
15:00	0	0	3	6	2	7	9	4	1	0	0	0	0	0	32	45	48
16:00	0	0	1	3	3	6	**12**	5	1	1	0	0	0	0	32	47	50
17:00	0	0	0	1	5	5	9	**6**	**3**	1	1	0	0	0	31	50	53
18:00	0	0	0	1	3	7	9	2	1	0	0	0	0	0	23	45	47
19:00	0	0	1	1	4	2	8	5	0	1	0	0	**1**	0	23	49	56
20:00	0	0	1	0	4	5	4	1	0	0	0	0	0	0	15	43	44
21:00	0	0	1	6	6	**10**	2	1	1	0	0	0	0	0	27	40	50
22:00	0	1	1	2	6	7	7	0	1	0	0	0	0	0	25	42	45
23:00	0	0	0	0	10	9	3	1	0	0	0	0	0	0	23	41	43
Total	3	11	21	41	66	75	76	29	12	6	2	0	1	0	343		
Percent	0.9%	3.2%	6.1%	12.0%	19.2%	21.9%	22.2%	8.5%	3.5%	1.7%	0.6%	0.0%	0.3%	0.0%			
AM Peak	11:00	11:00	11:00	11:00	11:00	11:00									11:00		
Vol.	3	4	9	7	3	2									28		
PM Peak		12:00	12:00	12:00	14:00	21:00	16:00	17:00	17:00	13:00	14:00		19:00		14:00		
Vol.		3	3	8	11	10	12	6	3	2	1		1		32		

Site Code: 000000004607
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B to A

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/02/06	0	0	0	2	6	7	3	1	0	0	0	0	0	0	19	41	43
01:00	0	0	0	1	4	2	3	2	0	0	1	0	0	0	13	46	47
02:00	0	0	0	0	2	6	2	0	0	0	0	0	0	0	10	40	41
03:00	0	0	0	1	2	5	3	0	0	0	0	0	0	0	11	41	42
04:00	0	0	0	0	2	8	0	0	0	0	0	0	0	0	10	38	39
05:00	3	0	0	1	4	2	1	0	0	1	0	0	0	0	12	37	41
06:00	0	1	0	1	1	4	7	0	0	0	1	0	0	0	15	44	45
07:00	0	0	1	2	7	2	3	4	1	0	0	0	0	0	20	47	49
08:00	0	0	4	2	6	6	6	0	0	0	0	0	0	1	25	42	45
09:00	0	2	1	2	2	10	2	1	2	0	0	1	0	0	23	50	52
10:00	0	0	0	4	6	4	4	1	2	0	0	0	0	0	21	44	51
11:00	0	0	1	3	4	6	8	5	2	2	0	0	0	0	31	49	55
12 PM	0	1	1	2	4	4	6	1	3	1	0	0	0	0	23	51	53
13:00	1	0	1	1	3	4	5	7	2	1	3	1	0	0	29	60	63
14:00	0	0	0	2	4	7	6	2	6	1	0	1	0	0	29	53	56
15:00	6	0	0	2	1	8	6	8	6	3	3	1	1	2	47	60	75
16:00	3	0	0	0	2	7	6	4	4	2	3	3	3	6	43	75	79
17:00	0	0	0	0	1	3	6	3	3	3	4	3	2	1	29	67	72
18:00	0	0	0	1	1	0	2	2	10	5	0	2	1	11	35	81	84
19:00	1	0	0	0	1	0	0	5	0	2	2	6	2	14	33	84	87
20:00	0	0	0	0	0	1	2	2	1	4	6	0	5	10	31	80	83
21:00	1	1	1	0	0	1	1	4	11	1	1	1	0	5	28	76	79
22:00	0	0	0	0	1	1	0	2	3	4	4	3	3	9	30	79	82
23:00	0	0	0	1	2	0	0	0	4	6	2	2	2	5	24	76	79
Total	15	5	10	28	66	98	82	54	60	36	30	24	19	64	591		
Percent	2.5%	0.8%	1.7%	4.7%	11.2%	16.6%	13.9%	9.1%	10.2%	6.1%	5.1%	4.1%	3.2%	10.8%			
AM Peak	05:00	09:00	08:00	10:00	07:00	09:00	11:00	11:00	09:00	11:00	01:00	09:00		08:00	11:00		
Vol.	3	2	4	4	7	10	8	5	2	2	1	1		1	31		
PM Peak	15:00	12:00	12:00	12:00	12:00	15:00	12:00	15:00	21:00	23:00	20:00	19:00	20:00	19:00	15:00		
Vol.	6	1	1	2	4	8	6	8	11	6	6	6	5	14	47		

Site Code: 000000004607
Station ID:
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most SE drive - golf dome - Speed Data
Latitude: 0' 0.000 Undefined

B to A

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/03/06	0	0	0	**4**	**2**	0	1	5	4	1	0	0	0	6	23	78	80
01:00	0	**1**	0	0	0	3	4	0	1	2	0	1	**3**	2	17	72	76
02:00	0	0	0	2	0	2	5	0	1	**6**	2	1	0	0	19	60	62
03:00	0	0	0	1	0	2	2	0	3	4	0	1	0	2	15	66	76
04:00	0	0	1	0	0	**4**	3	1	0	0	2	0	1	5	17	77	79
05:00	0	0	0	0	2	2	1	3	1	2	0	0	0	7	18	79	81
06:00	0	0	**2**	0	2	0	2	3	**6**	4	2	3	3	6	33	76	79
07:00	0	0	0	0	0	2	**7**	**6**	2	6	1	**4**	0	**18**	**46**	86	91
08:00	0	0	0	0	0	0	0	2	4	0	0	1	0	9	16	82	83
09:00	0	0	0	0	1	2	0	0	2	0	**3**	0	0	6	14	79	80
10:00	**1**	0	0	1	0	0	1	0	3	1	0	1	0	9	17	81	83
11:00	0	0	0	0	0	0	1	0	0	1	0	2	1	7	12	80	81
12 PM	0	0	0	0	0	0	0	0	2	0	1	1	1	10	15	83	84
13:00	0	**2**	0	0	0	0	0	0	0	2	2	0	2	10	18	82	84
14:00	1	0	0	0	0	1	1	2	3	3	0	2	2	11	26	82	85
15:00	0	0	0	1	1	0	1	**3**	**4**	1	4	3	1	17	36	87	90
16:00	0	0	0	0	1	1	2	1	1	1	7	2	3	21	40	90	94
17:00	0	0	0	0	1	0	0	2	1	0	4	6	**6**	**25**	**45**	93	98
18:00	**2**	0	0	0	1	0	0	0	3	1	5	**7**	5	21	45	89	94
19:00	0	0	0	0	0	0	0	0	0	1	1	2	2	11	17	83	85
20:00	0	0	**1**	0	0	0	1	3	1	0	**10**	1	1	7	25	78	81
21:00	0	0	0	1	0	0	2	3	1	2	1	2	3	7	22	79	81
22:00	0	1	1	**1**	1	2	**4**	0	4	**4**	4	4	0	9	35	79	82
23:00	2	1	0	**5**	**3**	**5**	3	2	0	0	1	2	0	0	24	46	66
Total	6	5	5	16	15	26	41	36	47	42	50	46	34	226	595		
Percent	1.0%	0.8%	0.8%	2.7%	2.5%	4.4%	6.9%	6.1%	7.9%	7.1%	8.4%	7.7%	5.7%	38.0%			
AM Peak	10:00	01:00	06:00	00:00	00:00	04:00	07:00	07:00	06:00	02:00	09:00	07:00	01:00	07:00	07:00		
Vol.	1	1	2	4	2	4	7	6	6	6	3	4	3	18	46		
PM Peak	18:00	13:00	20:00	23:00	23:00	23:00	22:00	15:00	15:00	22:00	20:00	18:00	17:00	17:00	17:00		
Vol.	2	2	1	5	3	5	4	3	4	4	10	7	6	25	45		

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome - Speed Data
Latitude: 0' 0.000 Undefined

B to A

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/04/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.																	

Site Code: 000000004607
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B to A

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/05/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.																	

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B to A

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/06/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.																	

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B to A

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/07/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.																	
Total	24	21	36	85	147	199	199	119	119	84	82	70	54	290	1529		
Percent	1.6%	1.4%	2.4%	5.6%	9.6%	13.0%	13.0%	7.8%	7.8%	5.5%	5.4%	4.6%	3.5%	19.0%			

	15th Percentile :	33 MPH
	50th Percentile :	48 MPH
	85th Percentile :	93 MPH
	95th Percentile :	131 MPH
Stats	10 MPH Pace Speed :	36-45 MPH
	Number in Pace :	398
	Percent in Pace :	26.0%
	Number of Vehicles > 15 MPH :	1505
	Percent of Vehicles > 15 MPH :	98.4%
	Mean Speed(Average) :	58 MPH

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome
Latitude: 0' 0.000 Undefined

Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/01/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	0	14	3	0	11	0	0	0	0	0	0	0	0	0	28
12 PM	0	8	5	1	7	0	0	0	0	0	0	0	0	0	21
13:00	0	5	4	2	5	0	0	0	0	0	0	0	0	2	18
14:00	0	11	7	2	6	0	0	0	0	0	0	0	0	0	26
15:00	0	13	6	2	10	0	0	1	0	0	0	0	0	0	32
16:00	0	8	4	0	14	0	0	0	0	0	0	0	0	0	26
17:00	0	14	5	0	14	0	0	0	0	0	0	0	0	0	33
18:00	0	13	5	0	15	0	0	1	0	0	0	0	0	0	34
19:00	1	11	2	0	13	0	0	0	0	0	0	0	0	0	27
20:00	0	8	1	0	10	0	0	0	0	0	0	0	0	0	19
21:00	0	5	5	0	14	0	0	0	0	0	0	0	0	0	24
22:00	0	4	1	1	6	0	1	0	0	0	0	0	0	0	13
23:00	0	3	5	2	9	0	0	0	0	0	0	0	0	1	20
Total	1	117	53	10	134	0	1	2	0	0	0	0	0	3	321
Percent	0.3%	36.4%	16.5%	3.1%	41.7%	0.0%	0.3%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	
AM Peak		11:00	11:00		11:00										
Vol.		14	3		11										
PM Peak	19:00	17:00	14:00	13:00	18:00		22:00	15:00						13:00	
Vol.	1	14	7	2	15		1	1						2	

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Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/02/06	0	2	5	0	9	0	0	0	0	0	0	0	0	0	16
01:00	0	2	2	0	7	0	0	0	0	0	0	0	0	0	11
02:00	0	1	2	0	8	0	0	0	0	0	0	0	0	0	11
03:00	0	0	2	0	7	0	0	0	0	0	0	0	0	2	11
04:00	0	0	3	0	7	0	0	0	0	0	0	0	0	0	10
05:00	0	1	3	0	6	0	0	0	0	0	0	0	0	1	11
06:00	0	10	12	1	7	0	0	0	0	0	0	0	0	1	31
07:00	0	4	6	0	6	0	0	0	0	0	0	0	0	1	17
08:00	3	7	5	1	4	0	0	0	0	0	0	0	0	1	21
09:00	0	9	6	0	4	1	0	0	0	0	0	0	0	2	22
10:00	0	11	7	3	3	0	0	0	0	0	0	0	0	0	24
11:00	0	7	7	4	1	0	0	0	0	0	0	0	0	0	19
12 PM	0	12	8	1	2	1	0	0	0	0	0	0	0	1	25
13:00	2	9	10	1	4	0	0	0	0	0	0	0	0	0	26
14:00	0	9	8	1	8	0	0	0	0	0	0	0	0	1	27
15:00	0	5	3	1	12	0	0	0	0	0	0	0	0	0	21
16:00	0	6	9	3	16	0	0	0	1	0	0	0	0	0	35
17:00	0	9	3	1	13	0	0	0	0	0	0	0	0	0	26
18:00	0	7	3	1	11	0	0	0	0	0	0	0	0	0	22
19:00	0	1	2	1	14	0	0	0	0	0	0	0	0	0	18
20:00	0	10	0	0	10	0	0	0	0	0	0	0	0	0	20
21:00	0	1	1	2	8	0	0	0	0	0	0	0	0	0	12
22:00	0	2	1	0	13	0	0	0	0	0	0	0	0	0	16
23:00	0	2	2	1	12	0	0	1	0	0	0	0	0	0	18
Total	5	127	110	22	192	2	0	1	1	0	0	0	0	10	470
Percent	1.1%	27.0%	23.4%	4.7%	40.9%	0.4%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	2.1%	
AM Peak	08:00	10:00	06:00	11:00	00:00	09:00								03:00	
Vol.	3	11	12	4	9	1								2	
PM Peak	13:00	12:00	13:00	16:00	16:00	12:00		23:00	16:00					12:00	
Vol.	2	12	10	3	16	1		1	1					1	

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Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/03/06	0	1	0	1	11	0	0	0	0	0	0	0	0	0	13
01:00	0	3	2	2	8	0	0	0	0	0	0	0	0	0	15
02:00	0	2	1	1	8	0	0	0	0	0	0	0	0	0	12
03:00	0	1	3	2	5	0	0	0	0	0	0	0	0	0	11
04:00	0	3	3	3	9	0	0	0	0	0	0	0	0	0	18
05:00	0	0	1	3	9	0	0	0	0	0	0	0	0	0	13
06:00	0	10	11	4	13	0	0	0	0	0	0	0	0	0	38
07:00	0	3	10	3	9	0	0	1	2	0	0	0	0	0	28
08:00	0	8	4	0	3	1	0	0	0	0	0	0	0	1	17
09:00	0	6	1	1	4	0	0	0	0	0	0	0	0	0	12
10:00	0	5	0	0	4	0	0	0	0	0	0	0	0	0	9
11:00	1	12	0	0	1	0	0	1	0	0	0	0	0	1	16
12 PM	0	8	2	1	0	1	0	0	0	0	0	0	0	0	12
13:00	0	12	0	0	1	0	0	0	0	0	0	0	0	0	13
14:00	0	10	2	0	4	0	0	0	0	0	0	0	0	0	16
15:00	0	12	1	1	1	0	0	0	0	0	0	0	0	2	17
16:00	1	15	1	0	9	0	1	0	0	0	0	0	0	4	31
17:00	0	14	2	0	13	0	0	2	0	0	0	0	0	2	33
18:00	0	10	0	0	12	0	0	0	0	0	0	0	0	2	24
19:00	0	9	1	0	7	0	0	0	0	0	0	0	0	1	18
20:00	0	4	0	0	9	0	0	1	0	0	0	0	0	0	14
21:00	0	2	0	0	8	0	0	0	0	0	0	0	0	0	10
22:00	0	3	2	0	6	0	0	1	0	0	0	0	0	1	13
23:00	0	4	2	0	7	0	0	0	0	0	0	0	0	13	26
Total	2	157	49	22	161	2	1	6	2	0	0	0	0	27	429
Percent	0.5%	36.6%	11.4%	5.1%	37.5%	0.5%	0.2%	1.4%	0.5%	0.0%	0.0%	0.0%	0.0%	6.3%	
AM Peak	11:00	11:00	06:00	06:00	06:00	08:00		07:00	07:00					08:00	
Vol.	1	12	11	4	13	1		1	2					1	
PM Peak	16:00	16:00	12:00	12:00	17:00	12:00	16:00	17:00						23:00	
Vol.	1	15	2	1	13	1	1	2						13	

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Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/04/06	0	0	0	0	0	0	0	0	0	0	0	0	0	37	37
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	26	26
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	26	26
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	23	23
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	27	27
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	31	31
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	54	54
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	50	50
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	57	57
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	59	59
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	62	62
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	65	65
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	67	67
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	56	56
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	62	62
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	72	72
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	71	71
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	67	67
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	66	66
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	55	55
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	54	54
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	39	39
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	60	60
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	50	50
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	1236	1236
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
AM Peak														11:00	
Vol.														65	
PM Peak														15:00	
Vol.														72	

Site Code: 000000004607
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Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/05/06	0	0	0	0	0	0	0	0	0	0	0	0	0	36	36
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	33	33
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	33	33
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	22	22
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	29	29
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	33	33
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	34	34
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	43	43
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	35	35
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	57	57
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	34	34
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	36	36
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	36	36
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	46	46
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	31	31
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	37	37
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	51	51
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	55	55
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	51	51
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	42	42
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	34	34
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	41	41
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	61	61
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	63	63
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	973	973
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
AM Peak														09:00	
Vol.														57	
PM Peak														23:00	
Vol.														63	

Oneida Indian Nation
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Latitude: 0' 0.000 Undefined

Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/06/06	0	0	0	0	0	0	0	0	0	0	0	0	0	43	43
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	36	36
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	39	39
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	36	36
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	31	31
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	39	39
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	52	52
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	49	49
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	45	45
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	48	48
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	44	44
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	44	44
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	45	45
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	53	53
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	51	51
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	48	48
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	58	58
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	53	53
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	48	48
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	47	47
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	44	44
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	44	44
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	40	40
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	44	44
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	1081	1081
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
AM Peak														06:00	
Vol.														52	
PM Peak														16:00	
Vol.														58	

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most SE drive - golf dome
Latitude: 0' 0.000 Undefined

Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/07/06	0	0	0	0	0	0	0	0	0	0	0	0	0	35	35
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	28	28
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	26	26
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	24	24
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	31	31
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	35	35
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	50	50
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	52	52
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	46	46
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	327	327
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
AM Peak														07:00	
Vol.														52	
PM Peak															
Vol.															
Grand Total	8	401	212	54	487	4	2	9	3	0	0	0	0	3657	4837
Percent	0.2%	8.3%	4.4%	1.1%	10.1%	0.1%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	75.6%	

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome
Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/01/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	0	6	2	6	9	0	0	2	0	0	0	0	0	3	28
12 PM	0	0	2	15	8	0	0	0	0	0	0	0	0	0	25
13:00	0	0	1	13	13	0	0	0	0	0	0	0	0	0	27
14:00	0	0	3	15	14	0	0	0	0	0	0	0	0	0	32
15:00	0	2	1	19	10	0	0	0	0	0	0	0	0	0	32
16:00	0	0	0	16	15	0	0	1	0	0	0	0	0	0	32
17:00	0	0	0	18	13	0	0	0	0	0	0	0	0	0	31
18:00	0	0	0	19	4	0	0	0	0	0	0	0	0	0	23
19:00	0	0	0	14	9	0	0	0	0	0	0	0	0	0	23
20:00	0	0	0	10	5	0	0	0	0	0	0	0	0	0	15
21:00	0	1	2	18	6	0	0	0	0	0	0	0	0	0	27
22:00	0	2	4	10	9	0	0	0	0	0	0	0	0	0	25
23:00	0	0	2	14	7	0	0	0	0	0	0	0	0	0	23
Total	0	11	17	187	122	0	0	3	0	0	0	0	0	3	343
Percent	0.0%	3.2%	5.0%	54.5%	35.6%	0.0%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	
AM Peak		11:00	11:00	11:00	11:00			11:00						11:00	
Vol.		6	2	6	9			2						3	
PM Peak		15:00	22:00	15:00	16:00			16:00							
Vol.		2	4	19	15			1							

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome
Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/02/06	0	0	1	13	5	0	0	0	0	0	0	0	0	0	19
01:00	0	0	1	9	3	0	0	0	0	0	0	0	0	0	13
02:00	0	0	0	10	0	0	0	0	0	0	0	0	0	0	10
03:00	0	0	0	9	2	0	0	0	0	0	0	0	0	0	11
04:00	0	0	0	10	0	0	0	0	0	0	0	0	0	0	10
05:00	0	0	0	8	3	0	0	0	0	0	0	0	0	1	12
06:00	0	0	0	11	4	0	0	0	0	0	0	0	0	0	15
07:00	0	0	0	17	3	0	0	0	0	0	0	0	0	0	20
08:00	0	0	2	17	5	0	0	0	0	0	0	0	0	1	25
09:00	0	1	1	15	6	0	0	0	0	0	0	0	0	0	23
10:00	0	1	1	9	10	0	0	0	0	0	0	0	0	0	21
11:00	0	0	1	17	13	0	0	0	0	0	0	0	0	0	31
12 PM	0	0	2	13	8	0	0	0	0	0	0	0	0	0	23
13:00	0	1	1	19	8	0	0	0	0	0	0	0	0	0	29
14:00	0	0	0	18	10	0	0	0	0	0	0	0	0	1	29
15:00	2	0	2	28	8	0	0	0	0	0	0	0	0	7	47
16:00	0	1	1	17	6	0	0	0	0	0	0	0	0	18	43
17:00	0	0	0	18	5	0	0	0	0	0	0	0	0	6	29
18:00	0	0	1	11	1	0	0	0	0	0	0	0	1	21	35
19:00	0	0	0	8	1	0	0	0	0	0	0	0	1	23	33
20:00	0	0	0	7	2	0	0	0	0	0	0	0	0	22	31
21:00	0	0	0	7	1	0	0	0	0	0	0	0	0	20	28
22:00	0	0	0	8	2	0	0	0	0	0	0	0	0	20	30
23:00	0	0	0	4	0	0	0	0	0	0	0	0	0	20	24
Total	2	4	14	303	106	0	0	0	0	0	0	0	2	160	591
Percent	0.3%	0.7%	2.4%	51.3%	17.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	27.1%	
AM Peak		09:00	08:00	07:00	11:00									05:00	
Vol.		1	2	17	13									1	
PM Peak	15:00	13:00	12:00	15:00	14:00								18:00	19:00	
Vol.	2	1	2	28	10								1	23	

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Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/03/06	0	0	0	6	0	0	0	0	0	0	0	0	0	17	23
01:00	0	0	0	4	0	0	0	0	0	0	0	0	0	13	17
02:00	0	0	0	6	2	0	0	0	0	0	0	0	0	11	19
03:00	0	0	0	3	0	0	0	0	0	0	0	0	0	12	15
04:00	0	0	1	4	1	0	0	0	0	0	0	0	0	11	17
05:00	2	0	0	6	1	0	0	0	0	0	0	0	0	9	18
06:00	0	0	0	14	2	0	0	0	0	0	0	0	0	17	33
07:00	2	0	0	5	2	0	0	0	0	0	0	0	0	37	46
08:00	0	0	0	6	0	0	0	0	0	0	0	0	0	10	16
09:00	1	0	0	6	0	0	0	0	0	0	0	0	0	7	14
10:00	0	0	0	4	1	0	1	0	0	0	0	0	0	11	17
11:00	0	0	0	5	1	0	0	0	0	0	0	0	0	6	12
12 PM	0	0	0	8	1	0	0	0	0	0	0	0	0	6	15
13:00	0	2	0	14	0	0	0	0	0	0	0	0	0	2	18
14:00	0	1	1	11	2	0	0	0	0	0	0	0	0	11	26
15:00	0	0	0	17	3	0	0	0	0	0	0	0	0	16	36
16:00	0	0	1	18	0	0	0	0	0	0	0	0	0	21	40
17:00	0	0	0	6	3	0	0	0	0	0	0	0	0	36	45
18:00	0	1	0	8	1	0	0	0	0	0	0	0	0	35	45
19:00	0	0	0	2	1	0	0	0	0	0	0	0	0	14	17
20:00	0	0	0	7	1	0	0	0	0	0	0	0	0	17	25
21:00	1	0	0	4	0	0	0	0	0	0	0	0	0	17	22
22:00	0	0	0	10	7	0	0	0	0	0	0	0	0	18	35
23:00	1	1	1	7	7	0	0	0	0	0	0	0	0	7	24
Total	7	5	4	181	36	0	1	0	0	0	0	0	0	361	595
Percent	1.2%	0.8%	0.7%	30.4%	6.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	60.7%	
AM Peak	05:00		04:00	06:00	02:00		10:00							07:00	
Vol.	2		1	14	2		1							37	
PM Peak	21:00	13:00	14:00	16:00	22:00									17:00	
Vol.	1	2	1	18	7									36	

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Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/04/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak Vol.															
PM Peak Vol.															

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome
Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/05/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak															
Vol.															
PM Peak															
Vol.															

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome
Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/06/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak															
Vol.															
PM Peak															
Vol.															

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
3rd Drive on Patrick
most SE drive - golf dome
Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/07/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak Vol.															
PM Peak Vol.															
Grand Total	9	20	35	671	264	0	1	3	0	0	0	0	2	524	1529
Percent	0.6%	1.3%	2.3%	43.9%	17.3%	0.0%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.1%	34.3%	

Oneida Indian Nation
C&S Engineers

Site Code: 000000460801
Station ID:
Main Access Drive
Turning Stone Blvd
Latitude: 0' 0.000 Undefined

Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/01/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	0	211	40	4	6	0	1	9	0	3	0	0	0	14	288
11:00	2	234	36	1	5	0	3	12	1	2	0	1	0	15	312
12 PM	1	191	33	2	7	0	0	5	0	2	0	1	1	15	258
13:00	2	193	28	1	4	0	2	5	2	2	0	0	0	11	250
14:00	2	192	30	2	6	1	0	9	1	1	0	0	1	17	262
15:00	1	222	32	3	4	0	0	9	0	0	0	0	0	13	284
16:00	0	246	31	3	6	1	3	8	1	0	0	1	1	16	317
17:00	1	257	36	0	7	2	0	12	0	0	0	0	0	18	333
18:00	2	274	32	0	5	2	3	10	0	2	0	1	0	11	342
19:00	1	212	21	0	3	0	0	5	0	0	0	1	0	9	252
20:00	0	131	23	1	8	0	0	1	0	0	0	0	0	2	166
21:00	2	122	15	2	5	0	0	3	0	0	0	0	0	7	156
22:00	1	95	15	1	5	0	0	1	0	0	0	0	0	5	123
23:00	0	89	11	0	1	1	0	2	0	0	0	0	0	2	106
Total	15	2669	383	20	72	7	12	91	5	12	0	5	3	155	3449
Percent	0.4%	77.4%	11.1%	0.6%	2.1%	0.2%	0.3%	2.6%	0.1%	0.3%	0.0%	0.1%	0.1%	4.5%	
AM Peak	11:00	11:00	10:00	10:00	10:00		11:00	11:00	11:00	10:00		11:00		11:00	
Vol.	2	234	40	4	6		3	12	1	3		1		15	
PM Peak	13:00	18:00	17:00	15:00	20:00	17:00	16:00	17:00	13:00	12:00		12:00	12:00	17:00	
Vol.	2	274	36	3	8	2	3	12	2	2		1	1	18	

Site Code: 000000460801
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Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/02/06	1	52	2	0	2	1	0	0	0	0	0	0	0	3	61
01:00	0	36	2	0	4	0	0	1	0	0	0	0	0	0	43
02:00	0	14	2	0	2	0	0	0	0	0	0	0	0	0	18
03:00	0	15	2	0	2	0	0	0	0	0	0	0	1	0	20
04:00	0	16	1	0	0	0	0	0	0	0	0	0	0	1	18
05:00	0	14	7	0	3	0	0	1	0	0	0	0	0	2	27
06:00	0	66	23	1	2	0	0	3	0	0	0	0	0	0	95
07:00	2	84	25	2	2	0	0	3	2	0	0	0	0	2	122
08:00	0	143	19	1	5	0	2	5	0	1	0	1	0	10	187
09:00	3	142	15	1	6	1	2	4	0	0	0	1	0	6	181
10:00	1	171	23	2	10	0	0	13	1	1	1	0	0	11	234
11:00	2	205	31	1	5	1	3	12	0	1	0	0	1	18	280
12 PM	0	196	34	2	5	2	4	9	2	1	0	3	0	11	269
13:00	1	164	24	2	8	0	2	5	0	2	0	2	1	5	216
14:00	0	170	15	3	4	1	1	9	0	0	0	0	0	2	205
15:00	0	185	16	0	9	1	0	4	0	0	0	1	0	11	227
16:00	0	229	27	2	7	1	1	1	0	0	0	0	1	11	280
17:00	1	292	40	1	9	0	0	7	0	0	0	0	0	10	360
18:00	0	264	29	0	6	1	3	4	0	2	0	1	0	4	314
19:00	1	217	25	0	5	0	0	7	0	0	0	0	0	4	259
20:00	1	163	22	0	5	0	1	2	0	0	0	0	1	4	199
21:00	2	110	16	2	6	0	1	2	0	0	0	0	0	3	142
22:00	2	97	11	3	7	0	1	2	1	0	0	0	0	2	126
23:00	0	96	16	0	5	1	0	2	0	0	0	0	0	8	128
Total	17	3141	427	23	119	10	21	96	6	8	1	9	5	128	4011
Percent	0.4%	78.3%	10.6%	0.6%	3.0%	0.2%	0.5%	2.4%	0.1%	0.2%	0.0%	0.2%	0.1%	3.2%	
AM Peak	09:00	11:00	11:00	07:00	10:00	00:00	11:00	10:00	07:00	08:00	10:00	08:00	03:00	11:00	
Vol.	3	205	31	2	10	1	3	13	2	1	1	1	1	18	
PM Peak	21:00	17:00	17:00	14:00	15:00	12:00	12:00	12:00	12:00	13:00		12:00	13:00	12:00	
Vol.	2	292	40	3	9	2	4	9	2	2		3	1	11	

Oneida Indian Nation
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Site Code: 000000460801
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Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/03/06	0	51	3	0	3	0	0	1	0	0	0	0	0	1	59
01:00	0	38	4	0	4	0	0	1	0	0	0	0	0	0	47
02:00	0	14	1	0	1	0	0	0	0	0	0	0	0	0	16
03:00	0	11	0	0	4	0	0	0	0	0	0	0	0	0	15
04:00	0	15	2	1	2	0	0	0	0	0	0	0	0	0	20
05:00	1	19	2	1	0	0	0	0	2	0	0	0	0	0	25
06:00	0	70	29	2	3	0	0	1	0	0	0	0	0	1	106
07:00	0	105	16	1	4	0	1	1	0	0	0	1	1	2	132
08:00	1	132	18	0	5	1	0	1	1	0	0	1	0	8	168
09:00	1	138	21	5	6	1	1	2	0	0	0	0	0	9	184
10:00	1	165	18	2	5	0	0	9	0	0	0	2	0	12	214
11:00	0	203	20	0	7	0	0	5	0	2	0	0	0	12	249
12 PM	2	198	44	0	6	1	1	5	1	1	0	2	0	17	278
13:00	4	152	29	0	9	0	1	10	0	4	0	0	0	9	218
14:00	1	163	22	1	11	1	1	7	0	1	0	0	0	13	221
15:00	0	193	32	2	9	1	0	8	1	0	0	0	0	19	265
16:00	2	228	33	2	4	0	1	6	1	1	0	0	0	17	295
17:00	1	289	31	5	8	1	4	14	0	1	0	0	0	22	376
18:00	2	335	41	0	4	1	4	6	0	3	0	2	0	17	415
19:00	1	247	38	0	9	0	2	12	2	3	0	1	0	14	329
20:00	0	157	13	0	4	1	2	4	0	2	0	0	0	8	191
21:00	1	138	20	1	5	0	0	1	0	0	0	1	0	7	174
22:00	1	130	13	1	6	0	1	1	1	1	0	0	0	6	161
23:00	1	101	14	1	2	0	1	2	0	1	0	0	0	6	129
Total	20	3292	464	25	121	8	20	97	9	20	0	10	1	200	4287
Percent	0.5%	76.8%	10.8%	0.6%	2.8%	0.2%	0.5%	2.3%	0.2%	0.5%	0.0%	0.2%	0.0%	4.7%	
AM Peak	05:00	11:00	06:00	09:00	11:00	08:00	07:00	10:00	05:00	11:00		10:00	07:00	10:00	
Vol.	1	203	29	5	7	1	1	9	2	2		2	1	12	
PM Peak	13:00	18:00	12:00	17:00	14:00	12:00	17:00	17:00	19:00	13:00		12:00		17:00	
Vol.	4	335	44	5	11	1	4	14	2	4		2		22	

Site Code: 000000460801
Station ID:
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Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/04/06	0	55	12	0	6	0	0	2	0	0	0	0	0	3	78
01:00	0	33	6	0	2	0	0	0	0	0	0	0	0	3	44
02:00	0	16	5	1	4	0	0	0	0	0	0	0	0	0	26
03:00	0	22	0	2	3	0	0	0	0	0	0	0	0	1	28
04:00	0	16	2	0	4	0	0	0	0	0	0	0	0	1	23
05:00	2	22	4	0	4	0	0	1	0	0	0	0	0	2	35
06:00	1	63	27	1	4	0	0	0	0	0	0	0	1	3	100
07:00	1	103	26	1	5	1	0	1	0	1	0	0	0	7	146
08:00	2	141	22	1	5	2	0	6	1	0	0	0	0	4	184
09:00	2	179	18	4	6	0	1	3	0	0	0	0	1	12	226
10:00	4	149	24	3	6	0	1	5	0	0	1	0	0	15	208
11:00	4	186	18	1	3	0	2	4	0	0	0	2	0	61	281
12 PM	0	162	59	6	4	0	0	10	1	0	0	0	0	29	271
13:00	4	150	65	2	9	3	6	16	1	1	0	1	0	6	264
14:00	1	156	71	4	9	0	1	9	0	0	0	0	0	4	255
15:00	0	181	69	1	13	0	0	12	0	0	0	1	0	6	283
16:00	4	175	88	5	9	0	3	11	0	0	0	2	0	9	306
17:00	1	242	113	1	11	0	3	11	0	0	0	1	0	10	393
18:00	3	266	120	4	7	0	1	20	0	0	0	0	0	5	426
19:00	6	234	79	1	9	0	1	20	0	1	0	0	2	9	362
20:00	2	183	81	2	10	0	1	10	0	2	0	0	1	7	299
21:00	2	165	51	2	7	2	3	8	0	2	0	0	0	9	251
22:00	0	145	42	1	10	1	0	6	1	1	0	0	0	4	211
23:00	2	115	37	0	5	0	0	3	0	0	0	0	0	3	165
Total	41	3159	1039	43	155	9	23	158	4	8	1	7	5	213	4865
Percent	0.8%	64.9%	21.4%	0.9%	3.2%	0.2%	0.5%	3.2%	0.1%	0.2%	0.0%	0.1%	0.1%	4.4%	
AM Peak	10:00	11:00	06:00	09:00	00:00	08:00	11:00	08:00	08:00	07:00	10:00	11:00	06:00	11:00	
Vol.	4	186	27	4	6	2	2	6	1	1	1	2	1	61	
PM Peak	19:00	18:00	18:00	12:00	15:00	13:00	13:00	18:00	12:00	20:00		16:00	19:00	12:00	
Vol.	6	266	120	6	13	3	6	20	1	2		2	2	29	

Site Code: 000000460801
Station ID:
Main Access Drive
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Latitude: 0' 0.000 Undefined

Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/05/06	1	79	20	0	4	0	0	1	0	0	0	1	0	4	110
01:00	0	31	16	0	8	0	0	0	0	0	0	0	0	0	55
02:00	0	27	9	0	3	0	0	0	0	0	0	0	0	0	39
03:00	0	19	6	0	7	0	0	0	0	0	0	0	0	0	32
04:00	0	13	6	0	2	0	0	0	0	0	0	0	0	0	21
05:00	1	24	7	0	2	0	0	0	1	0	0	0	0	1	36
06:00	1	43	10	0	1	0	0	2	0	0	0	0	0	3	60
07:00	0	71	28	2	3	0	2	2	0	0	0	0	0	2	110
08:00	3	107	36	2	6	0	0	8	0	0	0	0	0	6	168
09:00	5	139	61	5	5	0	2	14	0	0	0	0	0	4	235
10:00	3	153	63	4	8	0	3	10	0	1	0	2	0	4	251
11:00	0	158	56	6	6	1	0	8	0	0	0	0	0	7	242
12 PM	1	136	64	3	4	1	2	13	1	0	0	0	0	9	234
13:00	1	143	65	4	10	2	3	10	0	0	0	0	0	3	241
14:00	1	171	61	3	4	0	2	15	0	1	0	1	0	13	272
15:00	2	216	90	4	5	1	1	16	0	0	0	0	0	9	344
16:00	5	217	85	5	11	1	1	11	0	3	1	1	0	12	353
17:00	3	300	111	3	12	0	1	20	0	1	0	1	0	12	464
18:00	1	308	109	3	9	2	1	13	1	0	0	3	0	13	463
19:00	2	265	98	3	9	1	1	17	0	1	0	0	0	12	409
20:00	2	182	89	3	11	1	2	10	0	0	0	0	1	8	309
21:00	0	147	68	5	6	0	0	13	0	0	0	0	0	9	248
22:00	1	128	59	3	3	0	1	10	0	0	0	0	0	4	209
23:00	0	96	37	4	2	0	0	3	0	0	0	0	0	2	144
Total	33	3173	1254	62	141	10	22	196	3	7	1	9	1	137	5049
Percent	0.7%	62.8%	24.8%	1.2%	2.8%	0.2%	0.4%	3.9%	0.1%	0.1%	0.0%	0.2%	0.0%	2.7%	
AM Peak	09:00	11:00	10:00	11:00	01:00	11:00	10:00	09:00	05:00	10:00		10:00		11:00	
Vol.	5	158	63	6	8	1	3	14	1	1		2		7	
PM Peak	16:00	18:00	17:00	16:00	17:00	13:00	13:00	17:00	12:00	16:00	16:00	18:00	20:00	14:00	
Vol.	5	308	111	5	12	2	3	20	1	3	1	3	1	13	

Site Code: 000000460801
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Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/06/06	0	65	21	3	1	0	0	3	0	0	0	0	0	0	93
01:00	0	41	9	1	3	0	0	0	0	0	0	0	0	1	55
02:00	2	29	14	0	2	0	0	0	0	0	0	0	0	1	48
03:00	0	20	9	0	3	0	0	0	0	0	0	0	0	0	32
04:00	0	15	5	0	4	0	0	0	0	0	0	0	0	0	24
05:00	0	18	5	0	2	0	0	0	0	0	0	0	0	3	28
06:00	0	31	15	0	1	0	0	0	0	0	0	0	0	1	48
07:00	2	47	30	1	4	0	0	3	0	0	0	0	0	1	88
08:00	0	86	37	1	6	0	0	3	0	1	0	0	0	0	134
09:00	1	119	48	2	10	0	1	12	0	0	0	1	0	7	201
10:00	5	111	67	1	6	0	1	16	0	1	0	0	0	5	213
11:00	5	173	49	0	11	0	3	12	0	0	0	0	0	7	260
12 PM	3	192	62	0	10	0	1	20	0	1	0	0	1	4	294
13:00	1	179	72	1	7	0	1	12	0	1	0	0	0	8	282
14:00	4	191	73	0	6	1	2	14	0	0	0	2	0	4	297
15:00	6	196	64	3	6	1	2	20	0	1	0	3	0	6	308
16:00	3	143	63	4	10	0	2	16	0	1	0	0	1	6	249
17:00	6	183	67	7	7	0	1	13	0	1	0	0	0	8	293
18:00	1	155	76	2	4	1	2	11	0	0	0	0	0	5	257
19:00	1	125	64	2	3	0	1	6	0	0	1	0	0	4	207
20:00	1	114	42	2	1	0	0	6	0	0	0	0	0	3	169
21:00	2	113	35	6	7	0	1	4	0	1	0	0	0	6	175
22:00	0	97	40	3	1	0	0	2	0	0	0	0	0	2	145
23:00	0	107	35	2	5	1	0	2	0	2	0	0	0	4	158
Total	43	2550	1002	41	120	4	18	175	0	10	1	6	2	86	4058
Percent	1.1%	62.8%	24.7%	1.0%	3.0%	0.1%	0.4%	4.3%	0.0%	0.2%	0.0%	0.1%	0.0%	2.1%	
AM Peak	10:00	11:00	10:00	00:00	11:00		11:00	10:00		08:00		09:00		09:00	
Vol.	5	173	67	3	11		3	16		1		1		7	
PM Peak	15:00	15:00	18:00	17:00	12:00	14:00	14:00	12:00		23:00	19:00	15:00	12:00	13:00	
Vol.	6	196	76	7	10	1	2	20		2	1	3	1	8	

Site Code: 000000460801
Station ID:
Main Access Drive
Turning Stone Blvd
Latitude: 0' 0.000 Undefined

Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/07/06	0	39	25	3	3	0	0	1	1	0	0	0	0	1	73
01:00	0	32	11	3	2	0	0	0	0	0	0	0	0	0	48
02:00	0	16	11	2	0	0	0	0	0	0	0	0	0	0	29
03:00	0	9	1	1	1	0	0	0	0	0	0	0	0	0	12
04:00	0	12	4	2	0	0	0	0	0	0	0	0	0	1	19
05:00	1	19	7	1	2	0	0	0	0	0	0	0	0	1	31
06:00	1	52	30	3	3	0	0	0	0	0	0	0	0	2	91
07:00	3	81	36	5	5	0	0	3	0	0	0	0	0	2	135
08:00	1	92	34	3	4	0	0	3	0	0	0	0	0	3	140
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	6	352	159	23	20	0	0	7	1	0	0	0	0	10	578
Percent	1.0%	60.9%	27.5%	4.0%	3.5%	0.0%	0.0%	1.2%	0.2%	0.0%	0.0%	0.0%	0.0%	1.7%	
AM Peak	07:00	08:00	07:00	07:00	07:00			07:00	00:00					08:00	
Vol.	3	92	36	5	5			3	1					3	
PM Peak Vol.															
Grand Total	175	18336	4728	237	748	48	116	820	28	65	4	46	17	929	26297
Percent	0.7%	69.7%	18.0%	0.9%	2.8%	0.2%	0.4%	3.1%	0.1%	0.2%	0.0%	0.2%	0.1%	3.5%	

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Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/01/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	0	72	31	7	8	0	0	3	1	0	0	0	0	2	124
11:00	0	135	21	5	4	0	0	1	0	0	0	0	0	0	166
12 PM	1	131	35	1	6	0	0	3	0	0	0	0	0	0	177
13:00	1	136	33	2	9	0	0	1	0	0	0	0	0	2	184
14:00	2	201	35	1	4	0	0	0	1	0	0	0	0	2	246
15:00	1	199	52	1	2	0	0	0	0	0	0	0	0	4	259
16:00	0	293	48	5	6	1	1	0	0	0	0	0	0	3	357
17:00	1	243	34	3	7	0	0	2	1	0	0	0	0	4	295
18:00	0	192	36	3	4	0	0	2	0	0	0	0	0	3	240
19:00	1	196	31	1	5	0	0	0	0	0	0	0	0	4	238
20:00	2	213	30	1	4	0	1	0	1	0	0	0	0	0	252
21:00	2	263	44	0	5	0	0	0	0	0	0	0	0	0	314
22:00	2	315	70	7	3	0	1	7	0	0	0	0	0	8	413
23:00	0	187	43	0	6	0	1	0	0	0	0	0	0	0	237
Total	13	2776	543	37	73	1	4	19	4	0	0	0	0	32	3502
Percent	0.4%	79.3%	15.5%	1.1%	2.1%	0.0%	0.1%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.9%	
AM Peak		11:00	10:00	10:00	10:00			10:00	10:00					10:00	
Vol.		135	31	7	8			3	1					2	
PM Peak	14:00	22:00	22:00	22:00	13:00	16:00	16:00	22:00	14:00					22:00	
Vol.	2	315	70	7	9	1	1	7	1					8	

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Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/02/06	1	153	15	0	4	0	0	1	0	0	0	0	0	3	177
01:00	0	82	12	0	2	0	0	0	0	0	0	0	0	1	97
02:00	1	69	11	0	3	0	0	1	0	0	0	0	0	0	85
03:00	0	52	7	0	0	0	0	1	0	0	0	0	0	0	60
04:00	0	29	4	0	0	0	0	1	0	0	0	0	0	0	34
05:00	0	32	6	1	3	0	0	0	0	0	0	0	0	1	43
06:00	0	43	5	1	2	0	0	1	0	0	0	0	0	0	52
07:00	1	56	6	2	2	0	0	1	0	0	0	0	0	1	69
08:00	0	73	23	1	5	0	0	1	0	0	0	0	0	2	105
09:00	1	52	16	4	8	1	0	0	0	0	0	0	0	0	82
10:00	1	94	23	4	7	0	0	3	0	0	0	0	0	3	135
11:00	2	106	24	3	6	0	0	1	1	0	0	0	0	5	148
12 PM	0	113	18	0	9	0	0	2	0	0	0	0	0	2	144
13:00	0	133	38	3	4	0	0	1	0	0	0	0	0	0	179
14:00	0	196	41	1	4	0	0	0	0	1	0	0	0	1	244
15:00	0	201	54	0	8	0	0	5	0	0	0	0	0	4	272
16:00	1	281	35	4	8	0	0	2	0	0	0	0	0	2	333
17:00	0	235	44	5	8	0	0	1	1	0	0	0	0	2	296
18:00	0	196	29	2	6	0	0	1	0	1	0	0	0	3	238
19:00	0	182	26	1	4	0	0	1	0	0	0	0	0	0	214
20:00	1	204	37	1	5	0	1	2	2	0	0	1	0	3	257
21:00	2	202	36	0	4	0	0	1	0	1	0	0	0	3	249
22:00	0	273	47	4	5	0	0	1	0	0	0	0	0	7	337
23:00	2	176	24	0	4	0	0	1	0	0	0	0	0	3	210
Total	13	3233	581	37	111	1	1	29	4	3	0	1	0	46	4060
Percent	0.3%	79.6%	14.3%	0.9%	2.7%	0.0%	0.0%	0.7%	0.1%	0.1%	0.0%	0.0%	0.0%	1.1%	
AM Peak	11:00	00:00	11:00	09:00	09:00	09:00		10:00	11:00					11:00	
Vol.	2	153	24	4	8	1		3	1					5	
PM Peak	21:00	16:00	15:00	17:00	12:00		20:00	15:00	20:00	14:00		20:00		22:00	
Vol.	2	281	54	5	9		1	5	2	1		1		7	

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Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/03/06	0	113	20	0	1	0	0	0	0	0	0	0	0	0	134
01:00	0	90	9	1	2	0	0	0	0	0	0	0	0	1	103
02:00	0	65	9	0	2	0	0	1	0	0	0	0	0	0	77
03:00	0	52	8	0	3	0	0	0	0	0	0	0	0	0	63
04:00	0	34	10	0	2	0	0	0	0	0	0	0	0	0	46
05:00	1	35	5	1	0	0	0	0	0	0	0	0	0	0	42
06:00	1	31	7	1	2	0	0	0	2	0	0	0	0	1	45
07:00	0	49	11	1	2	0	0	0	0	0	0	0	0	0	63
08:00	1	47	10	0	4	1	0	0	1	0	0	0	0	3	67
09:00	0	76	12	4	4	0	0	0	0	0	0	0	0	1	97
10:00	4	92	13	5	8	0	0	1	1	0	0	0	0	1	125
11:00	0	120	25	2	3	0	0	1	0	0	0	0	0	2	153
12 PM	1	122	30	0	7	1	0	1	1	0	0	0	0	2	165
13:00	3	136	38	1	9	1	0	1	0	0	0	0	0	0	189
14:00	1	153	37	0	7	0	0	1	0	0	0	0	0	0	199
15:00	0	209	53	2	5	1	0	4	0	0	0	0	0	3	277
16:00	0	253	36	5	9	0	0	3	0	0	0	0	0	9	315
17:00	0	239	42	6	4	0	0	3	0	0	0	0	0	2	296
18:00	1	192	31	0	5	0	0	0	0	0	0	0	0	1	230
19:00	0	174	30	1	5	0	1	0	0	0	0	0	0	1	212
20:00	0	203	24	1	4	0	0	3	0	1	0	0	0	3	239
21:00	0	200	36	0	8	0	0	2	0	0	0	0	0	2	248
22:00	0	353	67	5	11	0	2	8	0	0	0	1	7	17	471
23:00	7	236	31	5	4	1	0	1	0	0	0	0	0	17	302
Total	20	3274	594	41	111	5	3	30	5	1	0	1	7	66	4158
Percent	0.5%	78.7%	14.3%	1.0%	2.7%	0.1%	0.1%	0.7%	0.1%	0.0%	0.0%	0.0%	0.2%	1.6%	
AM Peak	10:00	11:00	11:00	10:00	10:00	08:00		02:00	06:00					08:00	
Vol.	4	120	25	5	8	1		1	2					3	
PM Peak	23:00	22:00	22:00	17:00	22:00	12:00	22:00	22:00	12:00	20:00		22:00	22:00	22:00	
Vol.	7	353	67	6	11	1	2	8	1	1		1	7	17	

Site Code: 000000460801
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Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/04/06	1	152	24	0	1	2	0	3	0	0	0	0	0	1	184
01:00	0	126	23	0	4	0	0	1	0	0	0	0	0	0	154
02:00	2	70	13	1	3	0	0	0	0	0	0	0	0	2	91
03:00	1	60	11	2	2	2	0	0	0	0	0	0	0	2	80
04:00	1	47	4	0	4	0	0	0	0	0	0	0	0	1	57
05:00	1	34	4	1	2	0	0	0	0	0	0	0	0	0	42
06:00	3	43	8	1	2	0	0	1	0	0	0	0	0	1	59
07:00	1	45	13	1	4	2	0	0	0	0	0	0	0	2	68
08:00	1	62	17	2	4	0	0	1	0	0	0	0	0	0	87
09:00	1	71	19	6	4	0	0	1	0	1	0	0	0	3	106
10:00	0	112	37	4	6	1	0	2	0	0	0	0	0	3	165
11:00	1	138	28	1	6	0	0	2	0	0	0	0	0	5	181
12 PM	3	120	26	1	8	2	0	2	0	0	0	0	0	7	169
13:00	0	131	29	2	4	0	0	2	0	0	0	0	0	1	169
14:00	1	162	35	3	6	0	0	5	0	0	0	0	1	3	216
15:00	1	287	50	4	4	1	0	4	0	0	0	1	0	9	361
16:00	0	270	34	6	7	0	0	2	0	0	0	0	0	2	321
17:00	2	214	29	3	6	0	0	3	0	1	0	0	0	5	263
18:00	0	177	27	4	7	0	0	0	0	0	0	0	0	3	218
19:00	0	189	23	1	6	0	0	0	0	0	0	0	0	0	219
20:00	0	207	20	1	6	0	0	5	0	0	0	1	0	1	241
21:00	3	209	29	0	5	1	0	3	0	0	0	0	0	2	252
22:00	0	297	41	3	2	0	0	2	0	0	0	1	0	8	354
23:00	0	277	46	2	7	0	0	1	0	0	0	0	0	4	337
Total	23	3500	590	49	110	11	0	40	0	2	0	3	1	65	4394
Percent	0.5%	79.7%	13.4%	1.1%	2.5%	0.3%	0.0%	0.9%	0.0%	0.0%	0.0%	0.1%	0.0%	1.5%	
AM Peak	06:00	00:00	10:00	09:00	10:00	00:00		00:00		09:00				11:00	
Vol.	3	152	37	6	6	2		3		1				5	
PM Peak	12:00	22:00	15:00	16:00	12:00	12:00		14:00		17:00		15:00	14:00	15:00	
Vol.	3	297	50	6	8	2		5		1		1	1	9	

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Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/05/06	2	263	46	0	4	0	0	2	0	0	0	0	0	5	322
01:00	1	188	31	0	5	1	0	2	0	0	0	0	0	1	229
02:00	0	131	24	0	1	0	0	0	0	0	0	0	0	1	157
03:00	0	88	15	0	3	0	0	0	0	0	0	0	0	0	106
04:00	0	65	9	0	2	0	0	0	0	0	0	0	0	1	77
05:00	1	46	8	0	2	0	0	0	0	0	0	0	0	0	57
06:00	1	36	4	1	1	0	0	0	1	0	0	0	0	0	44
07:00	0	43	7	1	2	0	0	0	0	0	0	0	0	0	53
08:00	4	71	12	1	1	0	0	2	0	0	0	0	0	0	91
09:00	2	79	8	2	2	0	0	2	0	0	0	0	0	1	96
10:00	1	102	22	5	8	0	0	1	0	0	0	0	0	0	139
11:00	0	117	36	0	6	0	0	0	0	0	0	0	0	7	166
12 PM	0	17	1	1	0	0	0	0	0	0	0	0	0	138	157
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	176	176
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	223	223
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	203	203
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	299	299
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	239	239
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	231	231
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	252	252
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	263	263
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	342	342
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	515	515
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	438	438
Total	12	1246	223	11	37	1	0	9	1	0	0	0	0	3335	4875
Percent	0.2%	25.6%	4.6%	0.2%	0.8%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	68.4%	
AM Peak	08:00	00:00	00:00	10:00	10:00	01:00		00:00	06:00					11:00	
Vol.	4	263	46	5	8	1		2	1					7	
PM Peak		12:00	12:00	12:00										22:00	
Vol.		17	1	1										515	

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Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/06/06	0	0	0	0	0	0	0	0	0	0	0	0	0	290	290
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	211	211
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	142	142
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	84	84
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	79	79
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	52	52
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	60	60
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	56	56
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	82	82
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	112	112
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	163	163
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	223	223
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	194	194
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	200	200
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	202	202
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	277	277
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	298	298
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	267	267
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	243	243
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	242	242
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	225	225
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	205	205
22:00	0	0	0	0	1	0	0	0	0	0	0	0	0	246	247
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	151	151
Total	0	0	0	0	1	0	0	0	0	0	0	0	0	4304	4305
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
AM Peak														00:00	
Vol.														290	
PM Peak					22:00									16:00	
Vol.					1									298	

Site Code: 000000460801
Station ID:
Main Access Drive
Turning Stone Blvd
Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/07/06	0	0	0	1	0	0	0	0	0	0	0	0	0	151	152
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	144	144
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	105	105
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	79	79
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	66	66
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	65	65
06:00	0	0	0	0	1	0	0	0	0	0	0	0	0	61	62
07:00	0	2	0	0	0	0	0	0	0	0	0	0	0	56	58
08:00	0	0	1	0	0	0	0	0	0	0	0	0	0	62	63
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	2	1	1	1	0	0	0	0	0	0	0	0	789	794
Percent	0.0%	0.3%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	99.4%	
AM Peak		07:00	08:00	00:00	06:00									00:00	
Vol.		2	1	1	1									151	
PM Peak Vol.															
Grand Total	81	14031	2532	176	444	19	8	127	14	6	0	5	8	8637	26088
Percent	0.3%	53.8%	9.7%	0.7%	1.7%	0.1%	0.0%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	33.1%	

Site Code: 000000460801
Station ID:
Main Access Drive
Turning Stone Blvd. - Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/01/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	**2**	**8**	**57**	138	**80**	2	**1**	0	0	0	0	0	0	0	288	33	35
11:00	0	3	53	**185**	62	**9**	0	0	0	0	0	0	0	0	**312**	32	35
12 PM	**1**	5	**59**	127	56	10	0	0	0	0	0	0	0	0	258	33	35
13:00	0	5	35	142	62	6	0	0	0	0	0	0	0	0	250	33	35
14:00	0	3	55	139	59	5	1	0	0	0	0	0	0	0	262	33	35
15:00	0	**6**	41	159	65	12	1	0	0	0	0	0	0	0	284	33	35
16:00	0	4	41	159	96	**14**	**3**	0	0	0	0	0	0	0	317	34	36
17:00	1	3	39	166	**117**	7	0	0	0	0	0	0	0	0	333	34	35
18:00	0	2	20	**195**	117	8	0	0	0	0	0	0	0	0	**342**	34	35
19:00	0	4	55	127	62	3	1	0	0	0	0	0	0	0	252	33	35
20:00	0	2	31	89	39	3	2	0	0	0	0	0	0	0	166	33	35
21:00	0	4	47	81	23	1	0	0	0	0	0	0	0	0	156	31	34
22:00	0	4	23	59	35	1	1	0	0	0	0	0	0	0	123	33	35
23:00	0	1	26	51	26	2	0	0	0	0	0	0	0	0	106	33	35
Total	4	54	582	1817	899	83	10	0	0	0	0	0	0	0	3449		
Percent	0.1%	1.6%	16.9%	52.7%	26.1%	2.4%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00	10:00	10:00	11:00	10:00	11:00	10:00								11:00		
Vol.	2	8	57	185	80	9	1								312		
PM Peak	12:00	15:00	12:00	18:00	17:00	16:00	16:00								18:00		
Vol.	1	6	59	195	117	14	3								342		

Site Code: 000000460801
Station ID:
Main Access Drive
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Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/02/06	1	1	16	34	6	3	0	0	0	0	0	0	0	0	61	30	35
01:00	0	2	10	19	8	3	1	0	0	0	0	0	0	0	43	33	37
02:00	0	3	0	9	6	0	0	0	0	0	0	0	0	0	18	32	34
03:00	1	2	5	9	2	1	0	0	0	0	0	0	0	0	20	30	32
04:00	0	2	8	5	3	0	0	0	0	0	0	0	0	0	18	30	32
05:00	0	0	6	11	8	2	0	0	0	0	0	0	0	0	27	33	36
06:00	0	4	19	37	31	4	0	0	0	0	0	0	0	0	95	34	35
07:00	1	**6**	17	68	27	3	0	0	0	0	0	0	0	0	122	32	35
08:00	0	0	31	94	**58**	4	0	0	0	0	0	0	0	0	187	33	35
09:00	0	0	30	91	56	3	1	0	0	0	0	0	0	0	181	33	35
10:00	0	5	28	146	48	5	**2**	0	0	0	0	0	0	0	234	32	35
11:00	**3**	2	**63**	**152**	52	**7**	1	0	0	0	0	0	0	0	**280**	32	35
12 PM	0	1	46	151	66	5	0	0	0	0	0	0	0	0	269	33	35
13:00	0	7	**51**	120	32	6	0	0	0	0	0	0	0	0	216	31	35
14:00	**5**	1	51	115	31	2	0	0	0	0	0	0	0	0	205	31	34
15:00	0	6	49	123	48	1	0	0	0	0	0	0	0	0	227	32	34
16:00	0	10	35	178	49	8	0	0	0	0	0	0	0	0	280	32	35
17:00	1	3	36	**207**	101	12	0	0	0	0	0	0	0	0	**360**	33	35
18:00	0	1	35	132	**132**	**14**	0	0	0	0	0	0	0	0	314	34	35
19:00	0	0	33	131	88	7	0	0	0	0	0	0	0	0	259	34	35
20:00	0	1	38	114	42	4	0	0	0	0	0	0	0	0	199	32	35
21:00	0	4	35	77	23	3	0	0	0	0	0	0	0	0	142	31	34
22:00	0	4	33	47	36	4	**2**	0	0	0	0	0	0	0	126	34	35
23:00	1	11	36	59	17	2	1	0	0	0	0	0	0	1	128	31	35
Total	13	76	711	2129	970	103	8	0	0	0	0	0	0	1	4011		
Percent	0.3%	1.9%	17.7%	53.1%	24.2%	2.6%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	07:00	11:00	11:00	08:00	11:00	10:00								11:00		
Vol.	3	6	63	152	58	7	2								280		
PM Peak	14:00	23:00	13:00	17:00	18:00	18:00	22:00							23:00	17:00		
Vol.	5	11	51	207	132	14	2							1	360		

Site Code: 000000460801
Station ID:
Main Access Drive
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Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/03/06	0	2	10	30	15	2	0	0	0	0	0	0	0	0	59	33	35
01:00	0	0	13	21	11	2	0	0	0	0	0	0	0	0	47	33	35
02:00	0	1	3	10	2	0	0	0	0	0	0	0	0	0	16	30	31
03:00	0	2	1	9	2	0	**1**	0	0	0	0	0	0	0	15	31	32
04:00	0	2	5	9	2	2	0	0	0	0	0	0	0	0	20	34	36
05:00	**3**	2	5	6	6	3	0	0	0	0	0	0	0	0	25	34	37
06:00	2	1	26	54	22	1	0	0	0	0	0	0	0	0	106	32	34
07:00	0	4	20	72	29	6	1	0	0	0	0	0	0	0	132	33	35
08:00	1	2	18	88	**57**	2	0	0	0	0	0	0	0	0	168	33	35
09:00	1	2	33	104	35	**8**	1	0	0	0	0	0	0	0	184	33	35
10:00	0	5	41	120	42	6	0	0	0	0	0	0	0	0	214	32	35
11:00	0	**6**	**49**	**136**	54	4	0	0	0	0	0	0	0	0	**249**	32	35
12 PM	1	**10**	55	152	53	6	**1**	0	0	0	0	0	0	0	278	32	35
13:00	**4**	5	52	110	45	2	0	0	0	0	0	0	0	0	218	32	34
14:00	0	2	48	116	52	3	0	0	0	0	0	0	0	0	221	32	35
15:00	1	3	46	122	82	10	1	0	0	0	0	0	0	0	265	34	35
16:00	0	0	26	155	102	**12**	0	0	0	0	0	0	0	0	295	34	35
17:00	2	2	49	243	68	11	1	0	0	0	0	0	0	0	376	32	35
18:00	1	6	40	**250**	**110**	7	0	0	0	0	0	0	0	**1**	**415**	33	35
19:00	0	7	39	221	58	4	0	0	0	0	0	0	0	0	329	32	34
20:00	0	1	34	127	26	2	0	**1**	0	0	0	0	0	0	191	30	34
21:00	0	1	52	101	20	0	0	0	0	0	0	0	0	0	174	30	33
22:00	1	8	**57**	66	27	1	1	0	0	0	0	0	0	0	161	31	34
23:00	2	1	55	57	13	1	0	0	0	0	0	0	0	0	129	30	33
Total	19	75	777	2379	933	95	7	1	0	0	0	0	0	1	4287		
Percent	0.4%	1.7%	18.1%	55.5%	21.8%	2.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	05:00	11:00	11:00	11:00	08:00	09:00	03:00								11:00		
Vol.	3	6	49	136	57	8	1								249		
PM Peak	13:00	12:00	22:00	18:00	18:00	16:00	12:00	20:00						18:00	18:00		
Vol.	4	10	57	250	110	12	1	1						1	415		

Site Code: 000000460801
Station ID:
Main Access Drive
Turning Stone Blvd. - Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/04/06	0	0	32	32	13	1	0	0	0	0	0	0	0	0	78	31	34
01:00	1	1	8	21	9	4	0	0	0	0	0	0	0	0	44	33	37
02:00	0	3	6	13	4	0	0	0	0	0	0	0	0	0	26	30	33
03:00	0	1	11	11	5	0	0	0	0	0	0	0	0	0	28	31	34
04:00	0	1	7	11	4	0	0	0	0	0	0	0	0	0	23	31	33
05:00	0	1	8	13	12	0	**1**	0	0	0	0	0	0	0	35	33	35
06:00	2	4	29	40	24	1	0	0	0	0	0	0	0	0	100	32	34
07:00	2	2	25	85	28	4	0	0	0	0	0	0	0	0	146	32	35
08:00	1	**10**	16	101	**53**	3	0	0	0	0	0	0	0	0	184	33	35
09:00	3	4	27	136	51	**5**	0	0	0	0	0	0	0	0	226	33	35
10:00	4	5	29	111	53	5	0	0	**1**	0	0	0	0	0	208	33	35
11:00	**46**	2	**42**	**144**	42	5	0	0	0	0	0	0	0	0	**281**	31	34
12 PM	**24**	5	29	89	93	20	**9**	**2**	0	0	0	0	0	0	271	35	40
13:00	1	2	27	121	92	21	0	0	0	0	0	0	0	0	264	34	37
14:00	0	3	23	101	99	26	3	0	0	0	0	0	0	0	255	35	38
15:00	0	2	11	115	128	26	1	0	0	0	0	0	0	0	283	35	38
16:00	0	0	22	115	130	36	3	0	0	0	0	0	0	0	306	35	39
17:00	0	0	5	127	**214**	41	6	0	0	0	0	0	0	0	393	35	39
18:00	0	0	18	152	204	**49**	3	0	0	0	0	0	0	0	**426**	35	39
19:00	0	2	31	151	144	31	3	0	0	0	0	0	0	0	362	35	38
20:00	1	5	50	**158**	71	14	0	0	0	0	0	0	0	0	299	33	35
21:00	0	3	**51**	127	55	12	3	0	0	0	0	0	0	0	251	33	36
22:00	0	**6**	45	104	45	9	0	0	**1**	**1**	0	0	0	0	211	33	35
23:00	0	1	23	86	44	10	1	0	0	0	0	0	0	0	165	34	37
Total	85	63	575	2164	1617	323	33	2	2	1	0	0	0	0	4865		
Percent	1.7%	1.3%	11.8%	44.5%	33.2%	6.6%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	08:00	11:00	11:00	08:00	09:00	05:00		10:00						11:00		
Vol.	46	10	42	144	53	5	1		1						281		
PM Peak	12:00	22:00	21:00	20:00	17:00	18:00	12:00	12:00	22:00	22:00					18:00		
Vol.	24	6	51	158	214	49	9	2	1	1					426		

Site Code: 000000460801
Station ID:
Main Access Drive
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Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/05/06	0	2	24	60	18	5	0	1	0	0	0	0	0	0	110	32	35
01:00	0	1	4	30	16	4	0	0	0	0	0	0	0	0	55	34	36
02:00	0	0	10	19	6	4	0	0	0	0	0	0	0	0	39	33	37
03:00	0	1	3	15	12	1	0	0	0	0	0	0	0	0	32	33	35
04:00	0	1	4	9	5	1	1	0	0	0	0	0	0	0	21	34	40
05:00	1	0	3	11	16	5	0	0	0	0	0	0	0	0	36	35	38
06:00	0	2	6	17	24	11	0	0	0	0	0	0	0	0	60	36	39
07:00	1	2	5	39	54	7	2	0	0	0	0	0	0	0	110	35	37
08:00	**3**	2	8	76	68	9	2	0	0	0	0	0	0	0	168	34	37
09:00	3	2	23	92	99	15	1	0	0	0	0	0	0	0	235	34	37
10:00	0	3	15	**103**	**106**	20	**3**	1	0	0	0	0	0	0	**251**	35	38
11:00	0	**5**	**33**	102	79	**23**	0	0	0	0	0	0	0	0	242	35	38
12 PM	0	**4**	20	91	92	22	**5**	0	0	0	0	0	0	0	234	35	39
13:00	0	1	15	118	88	16	3	0	0	0	0	0	0	0	241	34	37
14:00	0	2	26	127	99	16	2	0	0	0	0	0	0	0	272	34	36
15:00	0	0	20	174	129	19	2	0	0	0	0	0	0	0	344	34	36
16:00	0	1	25	153	142	30	1	**1**	0	0	0	0	0	0	353	35	38
17:00	0	0	17	**221**	191	**31**	4	0	0	0	0	0	0	0	**464**	35	37
18:00	0	2	31	201	**197**	28	3	1	0	0	0	0	0	0	463	35	37
19:00	0	0	25	183	184	15	2	0	0	0	0	0	0	0	409	34	35
20:00	0	0	41	152	96	17	3	0	0	0	0	0	0	0	309	34	37
21:00	0	3	**59**	125	50	10	1	0	0	0	0	0	0	0	248	33	35
22:00	0	1	29	107	64	8	0	0	0	0	0	0	0	0	209	34	35
23:00	0	3	27	70	35	7	2	0	0	0	0	0	0	0	144	34	36
Total	8	38	473	2295	1870	324	37	4	0	0	0	0	0	0	5049		
Percent	0.2%	0.8%	9.4%	45.5%	37.0%	6.4%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	11:00	11:00	10:00	10:00	11:00	10:00	00:00							10:00		
Vol.	3	5	33	103	106	23	3	1							251		
PM Peak		12:00	21:00	17:00	18:00	17:00	12:00	16:00							17:00		
Vol.		4	59	221	197	31	5	1							464		

Site Code: 000000460801
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Main Access Drive
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Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/06/06	1	**4**	21	34	25	6	**2**	0	0	0	0	0	0	0	93	34	37
01:00	0	1	10	21	16	6	0	**1**	0	0	0	0	0	0	55	35	38
02:00	0	3	2	30	11	2	0	0	0	0	0	0	0	0	48	33	35
03:00	0	1	7	11	10	3	0	0	0	0	0	0	0	0	32	34	36
04:00	0	0	2	16	5	1	0	0	0	0	0	0	0	0	24	32	35
05:00	**2**	0	3	9	12	2	0	0	0	0	0	0	0	0	28	34	36
06:00	0	1	0	12	28	7	0	0	0	0	0	0	0	0	48	35	38
07:00	0	0	11	37	24	**16**	0	0	0	0	0	0	0	0	88	36	39
08:00	1	0	6	59	59	8	1	0	0	0	0	0	0	0	134	34	36
09:00	0	0	**28**	89	70	13	1	0	0	0	0	0	0	0	201	34	37
10:00	1	1	21	104	69	16	1	0	0	0	0	0	0	0	213	34	37
11:00	0	2	16	**134**	**93**	13	1	1	0	0	0	0	0	0	**260**	34	36
12 PM	0	0	15	**139**	119	19	2	0	0	0	0	0	0	0	294	34	37
13:00	0	0	24	124	119	15	0	0	0	0	0	0	0	0	282	34	36
14:00	**1**	2	21	111	**140**	21	0	**1**	0	0	0	0	0	0	297	35	37
15:00	0	1	27	113	138	25	3	1	0	0	0	0	0	0	**308**	35	38
16:00	0	2	23	100	103	18	3	0	0	0	0	0	0	0	249	35	38
17:00	0	0	22	128	125	17	1	0	0	0	0	0	0	0	293	34	36
18:00	0	1	7	99	114	**30**	**6**	0	0	0	0	0	0	0	257	35	39
19:00	0	3	19	91	77	17	0	0	0	0	0	0	0	0	207	35	37
20:00	0	3	19	90	48	7	2	0	0	0	0	0	0	0	169	34	36
21:00	0	1	**46**	81	42	3	2	0	0	0	0	0	0	0	175	33	35
22:00	0	1	27	69	41	5	2	0	0	0	0	0	0	0	145	34	35
23:00	1	**4**	9	87	44	9	3	0	0	0	0	0	0	0	158	34	38
Total	7	31	386	1788	1532	279	30	4	0	0	0	0	**1**	0	4058		
Percent	0.2%	0.8%	9.5%	44.1%	37.8%	6.9%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	05:00	00:00	09:00	11:00	11:00	07:00	00:00	01:00							11:00		
Vol.	2	4	28	134	93	16	2	1							260		
PM Peak	14:00	23:00	21:00	12:00	14:00	18:00	18:00	14:00					23:00		15:00		
Vol.	1	4	46	139	140	30	6	1					1		308		

Site Code: 000000460801
Station ID:
Main Access Drive
Turning Stone Blvd. - Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/07/06	0	**3**	13	29	21	6	1	0	0	0	0	0	0	0	73	34	37
01:00	0	2	6	25	11	4	0	0	0	0	0	0	0	0	48	34	37
02:00	1	0	9	14	4	0	1	0	0	0	0	0	0	0	29	31	34
03:00	0	1	2	4	3	2	0	0	0	0	0	0	0	0	12	33	36
04:00	0	2	2	8	7	0	0	0	0	0	0	0	0	0	19	32	34
05:00	0	1	4	10	11	5	0	0	0	0	0	0	0	0	31	35	38
06:00	0	1	3	38	38	8	**3**	0	0	0	0	0	0	0	91	35	38
07:00	**4**	3	**15**	**56**	44	11	2	0	0	0	0	0	0	0	135	35	38
08:00	1	3	13	55	**56**	**12**	0	0	0	0	0	0	0	0	**140**	35	37
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	6	16	67	239	195	48	7	0	0	0	0	0	0	0	578		
Percent	1.0%	2.8%	11.6%	41.3%	33.7%	8.3%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	00:00	07:00	07:00	08:00	08:00	06:00								08:00		
Vol.	4	3	15	56	56	12	3								140		
PM Peak Vol.																	
Total	142	353	3571	12811	8016	1255	132	11	2	1	0	0	1	2	26297		
Percent	0.5%	1.3%	13.6%	48.7%	30.5%	4.8%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 25 MPH
50th Percentile : 29 MPH
85th Percentile : 34 MPH
95th Percentile : 36 MPH

Stats

10 MPH Pace Speed : 26-35 MPH
Number in Pace : 20827
Percent in Pace : 79.2%
Number of Vehicles > 15 MPH : 26155
Percent of Vehicles > 15 MPH : 99.5%
Mean Speed(Average) : 29 MPH

Site Code: 000000460801
Station ID:
Main Access Drive
Turning Stone Blvd. - Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/01/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	0	**5**	**36**	51	26	5	**1**	0	0	0	0	0	0	0	124	33	35
11:00	**1**	3	18	**82**	**52**	**9**	1	0	0	0	0	0	0	0	**166**	34	36
12 PM	0	1	45	80	42	9	0	0	0	0	0	0	0	0	177	33	35
13:00	0	7	36	88	44	9	0	0	0	0	0	0	0	0	184	33	35
14:00	0	6	45	133	57	3	2	0	0	0	0	0	0	0	246	33	35
15:00	**1**	3	37	123	81	12	0	**1**	0	0	0	**1**	0	0	259	34	36
16:00	0	0	59	**196**	**82**	16	**3**	0	0	0	0	0	0	**1**	357	33	36
17:00	0	3	42	145	82	**21**	1	0	0	0	**1**	0	0	0	295	34	37
18:00	0	3	48	105	72	12	0	0	0	0	0	0	0	0	240	34	35
19:00	0	1	38	133	55	11	0	0	0	0	0	0	0	0	238	33	35
20:00	0	1	43	140	59	8	1	0	0	0	0	0	0	0	252	33	35
21:00	0	5	118	143	44	3	1	0	0	0	0	0	0	0	314	31	34
22:00	0	**12**	**166**	193	36	3	1	0	0	0	1	0	0	1	**413**	30	33
23:00	0	5	51	139	39	2	1	0	0	0	0	0	0	0	237	31	34
Total	2	55	782	1751	771	123	12	1	0	0	2	1	0	2	3502		
Percent	0.1%	1.6%	22.3%	50.0%	22.0%	3.5%	0.3%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%			
AM Peak	11:00	10:00	10:00	11:00	11:00	11:00	10:00								11:00		
Vol.	1	5	36	82	52	9	1								166		
PM Peak	15:00	22:00	22:00	16:00	16:00	17:00	16:00	15:00			17:00	15:00		16:00	22:00		
Vol.	1	12	166	196	82	21	3	1			1	1		1	413		

Site Code: 000000460801
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Turning Stone Blvd. - Speed Data
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Outbound

Start	0	16	21	26	31	36	41	46	51	56	61	66	71	76		85th	95th
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	9999	Total	Percent	Percent
08/02/06	0	**5**	**36**	**97**	31	6	**1**	0	0	0	0	0	1	0	**177**	32	35
01:00	0	1	19	39	32	6	0	0	0	0	0	0	0	0	97	34	36
02:00	0	3	15	41	20	5	1	0	0	0	0	0	0	0	85	34	37
03:00	0	0	16	26	15	2	0	0	0	**1**	0	0	0	0	60	33	35
04:00	0	0	8	18	7	1	0	0	0	0	0	0	0	0	34	32	34
05:00	0	1	5	18	14	4	1	0	0	0	0	0	0	0	43	35	38
06:00	0	0	9	21	19	2	1	0	0	0	0	0	0	0	52	34	35
07:00	1	3	12	29	21	2	1	0	0	0	0	0	0	0	69	34	35
08:00	1	2	15	45	34	**8**	0	0	0	0	0	0	0	0	105	34	37
09:00	0	4	19	35	20	4	0	0	0	0	0	0	0	0	82	33	35
10:00	**3**	5	30	62	26	8	1	0	0	0	0	0	0	0	135	33	36
11:00	0	3	32	63	**42**	7	0	0	0	0	0	0	0	**1**	148	34	36
12 PM	0	4	27	71	34	7	0	**1**	0	0	0	0	0	0	144	33	36
13:00	**2**	3	29	98	43	4	0	0	0	0	0	0	0	0	179	33	35
14:00	0	5	62	116	57	4	0	0	0	0	0	0	0	0	244	32	35
15:00	0	5	60	140	57	9	1	0	0	0	0	0	0	0	272	33	35
16:00	0	**6**	**90**	159	72	6	0	0	0	0	0	0	0	0	333	32	35
17:00	0	0	51	145	**88**	**12**	0	0	0	0	0	0	0	0	296	34	35
18:00	0	1	37	126	70	4	0	0	0	0	0	0	0	0	238	33	35
19:00	0	2	39	111	54	8	0	0	0	0	0	0	0	0	214	33	35
20:00	0	5	70	126	50	6	0	0	0	0	0	0	0	0	257	32	35
21:00	0	3	59	128	53	6	0	0	0	0	0	0	0	0	249	32	35
22:00	0	3	77	**197**	52	7	1	0	0	0	0	0	0	0	**337**	31	35
23:00	0	4	31	109	54	10	**2**	0	0	0	0	0	0	0	210	34	36
Total	7	68	848	2020	965	138	10	1	0	1	0	0	1	1	4060		
Percent	0.2%	1.7%	20.9%	49.8%	23.8%	3.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00	00:00	00:00	00:00	11:00	08:00	00:00			03:00			00:00	11:00	00:00		
Vol.	3	5	36	97	42	8	1			1			1	1	177		
PM Peak	13:00	16:00	16:00	22:00	17:00	17:00	23:00	12:00							22:00		
Vol.	2	6	90	197	88	12	2	1							337		

Site Code: 000000460801
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Main Access Drive
Turning Stone Blvd. - Speed Data
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Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/03/06	0	3	23	**67**	34	7	0	0	0	0	0	0	0	0	134	33	35
01:00	**1**	0	24	48	26	4	0	0	0	0	0	0	0	0	103	33	35
02:00	0	0	17	35	17	8	0	0	0	0	0	0	0	0	77	34	37
03:00	0	1	17	24	17	3	**1**	0	0	0	0	0	0	0	63	34	36
04:00	0	1	6	19	18	2	0	0	0	0	0	0	0	0	46	34	35
05:00	0	1	7	15	14	4	1	0	0	0	0	0	0	0	42	35	38
06:00	1	4	8	18	11	3	0	0	0	0	0	0	0	0	45	33	36
07:00	0	1	10	35	14	2	1	0	0	0	0	0	0	0	63	33	35
08:00	1	1	7	27	25	5	1	0	0	0	0	0	0	0	67	35	38
09:00	0	1	23	42	24	6	1	0	0	0	0	0	0	0	97	34	36
10:00	0	**5**	29	56	32	3	0	0	0	0	0	0	0	0	125	33	35
11:00	1	2	**42**	58	**38**	**11**	1	0	0	0	0	0	0	0	**153**	34	37
12 PM	2	7	26	80	44	6	0	0	0	0	0	0	0	0	165	33	35
13:00	3	2	31	108	36	7	**2**	0	0	0	0	0	0	0	189	33	35
14:00	0	6	44	94	49	4	1	**1**	0	0	0	0	0	0	199	33	35
15:00	1	0	34	136	89	15	2	0	0	0	0	0	0	0	277	34	36
16:00	0	1	53	159	91	10	1	0	0	0	0	0	0	0	315	33	35
17:00	0	4	38	132	**101**	**21**	0	0	0	0	0	0	0	0	296	34	37
18:00	0	1	33	121	57	17	0	0	0	**1**	0	0	0	0	230	34	37
19:00	0	1	35	109	57	9	1	0	0	0	0	0	0	0	212	33	35
20:00	0	7	56	114	52	9	0	1	0	0	0	0	0	0	239	33	35
21:00	2	4	64	124	47	7	0	0	0	0	0	0	0	0	248	32	35
22:00	**31**	**34**	**188**	**181**	32	5	0	0	0	0	0	0	0	0	**471**	30	32
23:00	18	10	95	143	32	2	0	0	0	0	0	0	0	**2**	302	30	34
Total	61	97	910	1945	957	170	13	2	0	1	0	0	0	2	4158		
Percent	1.5%	2.3%	21.9%	46.8%	23.0%	4.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	01:00	10:00	11:00	00:00	11:00	11:00	03:00								11:00		
Vol.	1	5	42	67	38	11	1								153		
PM Peak	22:00	22:00	22:00	22:00	17:00	17:00	13:00	14:00		18:00				23:00	22:00		
Vol.	31	34	188	181	101	21	2	1		1				2	471		

Site Code: 000000460801
Station ID:
Main Access Drive
Turning Stone Blvd. - Speed Data
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Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/04/06	0	4	**49**	**92**	34	4	**1**	0	0	0	0	0	0	0	**184**	32	35
01:00	0	1	37	85	26	**5**	0	0	0	0	0	0	0	0	154	32	35
02:00	1	0	18	53	16	3	0	0	0	0	0	0	0	0	91	32	35
03:00	0	4	17	44	14	1	0	0	0	0	0	0	0	0	80	31	34
04:00	1	4	17	20	15	0	0	0	0	0	0	0	0	0	57	32	34
05:00	0	2	5	19	12	4	0	0	0	0	0	0	0	0	42	34	37
06:00	2	**7**	9	21	16	4	0	0	0	0	0	0	0	0	59	34	36
07:00	2	1	11	29	21	3	1	0	0	0	0	0	0	0	68	34	36
08:00	0	1	14	40	29	3	0	0	0	0	0	0	0	0	87	34	35
09:00	**3**	4	28	36	29	5	0	0	**1**	0	0	0	0	0	106	34	36
10:00	0	6	31	80	**45**	2	1	0	0	0	0	0	0	0	165	33	35
11:00	1	7	37	92	37	5	1	0	0	0	0	0	0	**1**	181	33	35
12 PM	**4**	3	33	79	38	5	**4**	0	0	0	0	0	0	**3**	169	34	39
13:00	0	1	33	88	43	4	0	0	0	0	0	0	0	0	169	33	35
14:00	1	4	28	102	61	**17**	1	0	0	0	0	0	0	2	216	34	38
15:00	0	2	44	177	**118**	17	2	0	0	0	0	0	**1**	0	**361**	34	36
16:00	0	2	66	153	91	9	0	0	0	0	0	0	0	0	321	33	35
17:00	0	1	43	131	70	16	1	0	0	0	0	0	1	0	263	34	37
18:00	0	2	40	105	57	12	2	0	0	0	0	0	0	0	218	34	36
19:00	0	2	50	112	47	8	0	0	0	0	0	0	0	0	219	33	35
20:00	0	3	86	113	32	6	1	0	0	0	0	0	0	0	241	31	35
21:00	0	1	89	124	34	4	0	0	0	0	0	0	0	0	252	30	34
22:00	0	3	96	**215**	34	4	1	0	0	0	0	**1**	0	0	354	30	34
23:00	0	**9**	**98**	176	50	3	1	0	0	0	0	0	0	0	337	31	34
Total	15	74	979	2186	969	144	17	0	1	0	0	1	2	6	4394		
Percent	0.3%	1.7%	22.3%	49.7%	22.1%	3.3%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%			
AM Peak	09:00	06:00	00:00	00:00	10:00	01:00	00:00		09:00					11:00	00:00		
Vol.	3	7	49	92	45	5	1		1					1	184		
PM Peak	12:00	23:00	23:00	22:00	15:00	14:00	12:00					22:00	15:00	12:00	15:00		
Vol.	4	9	98	215	118	17	4					1	1	3	361		

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Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/05/06	0	8	**98**	**157**	**55**	4	0	0	0	0	0	0	0	0	**322**	31	34
01:00	1	8	54	119	41	5	**1**	0	0	0	0	0	0	0	229	32	35
02:00	0	2	28	87	34	4	1	**1**	0	0	0	0	0	0	157	33	35
03:00	0	2	20	61	17	6	0	0	0	0	0	0	0	0	106	32	36
04:00	0	1	20	37	16	3	0	0	0	0	0	0	0	0	77	32	35
05:00	1	2	11	21	22	0	0	0	0	0	0	0	0	0	57	33	35
06:00	1	1	9	20	10	3	0	0	0	0	0	0	0	0	44	33	36
07:00	1	2	9	25	11	4	1	0	0	0	0	0	0	0	53	34	37
08:00	0	5	15	42	26	3	0	0	0	0	0	0	0	0	91	33	35
09:00	1	3	14	40	30	**8**	0	0	0	0	0	0	0	0	96	34	37
10:00	0	5	20	61	46	7	0	0	0	0	0	0	0	0	139	34	35
11:00	**2**	**12**	36	69	42	4	0	0	0	0	0	0	0	**1**	166	33	35
12 PM	134	**4**	**11**	**7**	0	**1**	0	0	0	0	0	0	0	0	157	15	25
13:00	176	0	0	0	0	0	0	0	0	0	0	0	0	0	176	13	15
14:00	223	0	0	0	0	0	0	0	0	0	0	0	0	0	223	13	15
15:00	203	0	0	0	0	0	0	0	0	0	0	0	0	0	203	13	15
16:00	299	0	0	0	0	0	0	0	0	0	0	0	0	0	299	13	15
17:00	239	0	0	0	0	0	0	0	0	0	0	0	0	0	239	13	15
18:00	231	0	0	0	0	0	0	0	0	0	0	0	0	0	231	13	15
19:00	252	0	0	0	0	0	0	0	0	0	0	0	0	0	252	13	15
20:00	263	0	0	0	0	0	0	0	0	0	0	0	0	0	263	13	15
21:00	342	0	0	0	0	0	0	0	0	0	0	0	0	0	342	13	15
22:00	**515**	0	0	0	0	0	0	0	0	0	0	0	0	0	**515**	13	15
23:00	438	0	0	0	0	0	0	0	0	0	0	0	0	0	438	13	15
Total	3322	55	345	746	350	52	3	1	0	0	0	0	0	1	4875		
Percent	68.1%	1.1%	7.1%	15.3%	7.2%	1.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	00:00	00:00	00:00	09:00	01:00	02:00						11:00	00:00		
Vol.	2	12	98	157	55	8	1	1						1	322		
PM Peak	22:00	12:00	12:00	12:00		12:00									22:00		
Vol.	515	4	11	7		1									515		

Site Code: 000000460801
Station ID:
Main Access Drive
Turning Stone Blvd. - Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/06/06	**290**	0	0	0	0	0	0	0	0	0	0	0	0	0	**290**	13	15
01:00	211	0	0	0	0	0	0	0	0	0	0	0	0	0	211	13	15
02:00	142	0	0	0	0	0	0	0	0	0	0	0	0	0	142	13	15
03:00	84	0	0	0	0	0	0	0	0	0	0	0	0	0	84	13	15
04:00	79	0	0	0	0	0	0	0	0	0	0	0	0	0	79	13	14
05:00	52	0	0	0	0	0	0	0	0	0	0	0	0	0	52	13	14
06:00	60	0	0	0	0	0	0	0	0	0	0	0	0	0	60	12	14
07:00	56	0	0	0	0	0	0	0	0	0	0	0	0	0	56	13	14
08:00	82	0	0	0	0	0	0	0	0	0	0	0	0	0	82	13	15
09:00	112	0	0	0	0	0	0	0	0	0	0	0	0	0	112	13	15
10:00	163	0	0	0	0	0	0	0	0	0	0	0	0	0	163	13	15
11:00	223	0	0	0	0	0	0	0	0	0	0	0	0	0	223	13	15
12 PM	194	0	0	0	0	0	0	0	0	0	0	0	0	0	194	13	15
13:00	200	0	0	0	0	0	0	0	0	0	0	0	0	0	200	13	15
14:00	202	0	0	0	0	0	0	0	0	0	0	0	0	0	202	13	15
15:00	277	0	0	0	0	0	0	0	0	0	0	0	0	0	277	13	15
16:00	**298**	0	0	0	0	0	0	0	0	0	0	0	0	0	**298**	13	15
17:00	266	0	**1**	0	0	0	0	0	0	0	0	0	0	0	267	13	15
18:00	243	0	0	0	0	0	0	0	0	0	0	0	0	0	243	13	15
19:00	242	0	0	0	0	0	0	0	0	0	0	0	0	0	242	13	15
20:00	225	0	0	0	0	0	0	0	0	0	0	0	0	0	225	13	15
21:00	205	0	0	0	0	0	0	0	0	0	0	0	0	0	205	13	15
22:00	246	0	0	**1**	0	0	0	0	0	0	0	0	0	0	247	13	15
23:00	151	0	0	0	0	0	0	0	0	0	0	0	0	0	151	13	15
Total	4303	0	1	1	0	0	0	0	0	0	0	0	0	0	4305		
Percent	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	00:00														00:00		
Vol.	290														290		
PM Peak	16:00		17:00	22:00											16:00		
Vol.	298		1	1											298		

Site Code: 000000460801
Station ID:
Main Access Drive
Turning Stone Blvd. - Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/07/06	**151**	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**152**	13	15
01:00	144	0	0	0	0	0	0	0	0	0	0	0	0	0	144	13	15
02:00	105	0	0	0	0	0	0	0	0	0	0	0	0	0	105	13	15
03:00	79	0	0	0	0	0	0	0	0	0	0	0	0	0	79	13	14
04:00	66	0	0	0	0	0	0	0	0	0	0	0	0	0	66	13	15
05:00	65	0	0	0	0	0	0	0	0	0	0	0	0	0	65	13	15
06:00	62	0	0	0	0	0	0	0	0	0	0	0	0	0	62	13	14
07:00	57	0	**1**	0	0	0	0	0	0	0	0	0	0	0	58	13	15
08:00	61	0	0	1	**1**	0	0	0	0	0	0	0	0	0	63	13	15
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	790	0	1	2	1	0	0	0	0	0	0	0	0	0	794		
Percent	99.5%	0.0%	0.1%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	00:00		07:00	00:00	08:00										00:00		
Vol.	151		1	1	1										152		
PM Peak																	
Vol.																	
Total	8500	349	3866	8651	4013	627	55	5	1	2	2	2	3	12	26088		
Percent	32.6%	1.3%	14.8%	33.2%	15.4%	2.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 7 MPH
50th Percentile : 26 MPH
85th Percentile : 32 MPH
95th Percentile : 35 MPH

Stats

10 MPH Pace Speed : 26-35 MPH
Number in Pace : 12664
Percent in Pace : 48.5%
Number of Vehicles > 15 MPH : 17588
Percent of Vehicles > 15 MPH : 67.4%
Mean Speed(Average) : 22 MPH

Site Code: 000000460801
Station ID:
Main Access Drive
Turning Stone Blvd
Latitude: 0' 0.000 Undefined

Start Time	01-Aug-0 Tue	Inbound	Outbound	Total
12:00 AM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		288	124	412
11:00		**312**	**166**	**478**
12:00 PM		258	177	435
01:00		250	184	434
02:00		262	246	508
03:00		284	259	543
04:00		317	357	**674**
05:00		333	295	628
06:00		**342**	240	582
07:00		252	238	490
08:00		166	252	418
09:00		156	314	470
10:00		123	**413**	536
11:00		106	237	343
Total		3449	3502	6951
Percent		49.6%	50.4%	
AM Peak		11:00	11:00	11:00
Vol.		312	166	478
PM Peak		18:00	22:00	16:00
Vol.		342	413	674

Site Code: 000000460801
Station ID:
Main Access Drive
Turning Stone Blvd
Latitude: 0' 0.000 Undefined

Start Time	02-Aug-0 Wed	Inbound	Outbound	Total
12:00 AM		61	**177**	238
01:00		43	97	140
02:00		18	85	103
03:00		20	60	80
04:00		18	34	52
05:00		27	43	70
06:00		95	52	147
07:00		122	69	191
08:00		187	105	292
09:00		181	82	263
10:00		234	135	369
11:00		**280**	148	**428**
12:00 PM		269	144	413
01:00		216	179	395
02:00		205	244	449
03:00		227	272	499
04:00		280	333	613
05:00		**360**	296	**656**
06:00		314	238	552
07:00		259	214	473
08:00		199	257	456
09:00		142	249	391
10:00		126	**337**	463
11:00		128	210	338
Total		4011	4060	8071
Percent		49.7%	50.3%	
AM Peak		11:00	00:00	11:00
Vol.		280	177	428
PM Peak		17:00	22:00	17:00
Vol.		360	337	656

Site Code: 000000460801
Station ID:
Main Access Drive
Turning Stone Blvd
Latitude: 0' 0.000 Undefined

Start Time	03-Aug-0 Thu	Inbound	Outbound	Total
12:00 AM		59	134	193
01:00		47	103	150
02:00		16	77	93
03:00		15	63	78
04:00		20	46	66
05:00		25	42	67
06:00		106	45	151
07:00		132	63	195
08:00		168	67	235
09:00		184	97	281
10:00		214	125	339
11:00		**249**	**153**	**402**
12:00 PM		278	165	443
01:00		218	189	407
02:00		221	199	420
03:00		265	277	542
04:00		295	315	610
05:00		376	296	**672**
06:00		**415**	230	645
07:00		329	212	541
08:00		191	239	430
09:00		174	248	422
10:00		161	**471**	632
11:00		129	302	431
Total		4287	4158	8445
Percent		50.8%	49.2%	
AM Peak		11:00	11:00	11:00
Vol.		249	153	402
PM Peak		18:00	22:00	17:00
Vol.		415	471	672

Site Code: 000000460801
Station ID:
Main Access Drive
Turning Stone Blvd
Latitude: 0' 0.000 Undefined

Start Time	04-Aug-0 Fri	Inbound	Outbound	Total
12:00 AM		78	**184**	262
01:00		44	154	198
02:00		26	91	117
03:00		28	80	108
04:00		23	57	80
05:00		35	42	77
06:00		100	59	159
07:00		146	68	214
08:00		184	87	271
09:00		226	106	332
10:00		208	165	373
11:00		**281**	181	**462**
12:00 PM		271	169	440
01:00		264	169	433
02:00		255	216	471
03:00		283	**361**	644
04:00		306	321	627
05:00		393	263	**656**
06:00		**426**	218	644
07:00		362	219	581
08:00		299	241	540
09:00		251	252	503
10:00		211	354	565
11:00		165	337	502
Total		4865	4394	9259
Percent		52.5%	47.5%	
AM Peak		11:00	00:00	11:00
Vol.		281	184	462
PM Peak		18:00	15:00	17:00
Vol.		426	361	656

Site Code: 000000460801
Station ID:
Main Access Drive
Turning Stone Blvd
Latitude: 0' 0.000 Undefined

Start Time	05-Aug-0 Sat	Inbound	Outbound	Total
12:00 AM		110	**322**	**432**
01:00		55	229	284
02:00		39	157	196
03:00		32	106	138
04:00		21	77	98
05:00		36	57	93
06:00		60	44	104
07:00		110	53	163
08:00		168	91	259
09:00		235	96	331
10:00		**251**	139	390
11:00		242	166	408
12:00 PM		234	157	391
01:00		241	176	417
02:00		272	223	495
03:00		344	203	547
04:00		353	299	652
05:00		**464**	239	703
06:00		463	231	694
07:00		409	252	661
08:00		309	263	572
09:00		248	342	590
10:00		209	**515**	**724**
11:00		144	438	582
Total		5049	4875	9924
Percent		50.9%	49.1%	
AM Peak		10:00	00:00	00:00
Vol.		251	322	432
PM Peak		17:00	22:00	22:00
Vol.		464	515	724

Site Code: 000000460801
Station ID:
Main Access Drive
Turning Stone Blvd
Latitude: 0' 0.000 Undefined

Start Time	06-Aug-0 Sun	Inbound	Outbound	Total
12:00 AM		93	**290**	383
01:00		55	211	266
02:00		48	142	190
03:00		32	84	116
04:00		24	79	103
05:00		28	52	80
06:00		48	60	108
07:00		88	56	144
08:00		134	82	216
09:00		201	112	313
10:00		213	163	376
11:00		**260**	223	**483**
12:00 PM		294	194	488
01:00		282	200	482
02:00		297	202	499
03:00		**308**	277	**585**
04:00		249	**298**	547
05:00		293	267	560
06:00		257	243	500
07:00		207	242	449
08:00		169	225	394
09:00		175	205	380
10:00		145	247	392
11:00		158	151	309
Total		4058	4305	8363
Percent		48.5%	51.5%	
AM Peak		11:00	00:00	11:00
Vol.		260	290	483
PM Peak		15:00	16:00	15:00
Vol.		308	298	585

Site Code: 000000460801
Station ID:
Main Access Drive
Turning Stone Blvd
Latitude: 0' 0.000 Undefined

Start Time	07-Aug-0 Mon	Inbound	Outbound	Total
12:00 AM		73	**152**	**225**
01:00		48	144	192
02:00		29	105	134
03:00		12	79	91
04:00		19	66	85
05:00		31	65	96
06:00		91	62	153
07:00		135	58	193
08:00		**140**	63	203
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
12:00 PM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
Total		578	794	1372
Percent		42.1%	57.9%	
AM Peak		08:00	00:00	00:00
Vol.		140	152	225
PM Peak Vol.				
Grand Total		26297	26088	52385
Percent		50.2%	49.8%	
ADT		ADT 8,810	AADT 8,810	

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	07-Aug-06 Mon	Inbound	Outbound	Total
12:00 AM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		**66**	**23**	**89**
12:00 PM		59	25	84
01:00		111	37	148
02:00		136	37	173
03:00		**221**	33	**254**
04:00		113	**75**	188
05:00		145	52	197
06:00		70	37	107
07:00		52	29	81
08:00		30	22	52
09:00		51	19	70
10:00		49	31	80
11:00		101	30	131
Total		1204	450	1654
Percent		72.8%	27.2%	
AM Peak		11:00	11:00	11:00
Vol.		66	23	89
PM Peak		15:00	16:00	15:00
Vol.		221	75	254

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	08-Aug-06 Tue	Inbound	Outbound	Total
12:00 AM		44	**38**	82
01:00		72	27	99
02:00		19	30	49
03:00		17	15	32
04:00		22	9	31
05:00		79	14	93
06:00		154	17	171
07:00		**303**	22	**325**
08:00		211	30	241
09:00		180	22	202
10:00		97	33	130
11:00		68	21	89
12:00 PM		75	22	97
01:00		116	31	147
02:00		167	38	205
03:00		**226**	40	**266**
04:00		125	**66**	191
05:00		175	43	218
06:00		71	46	117
07:00		68	29	97
08:00		52	27	79
09:00		59	23	82
10:00		64	34	98
11:00		106	27	133
Total		2570	704	3274
Percent		78.5%	21.5%	
AM Peak		07:00	00:00	07:00
Vol.		303	38	325
PM Peak		15:00	16:00	15:00
Vol.		226	66	266

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	09-Aug-06 Wed	Inbound	Outbound	Total
12:00 AM		50	37	87
01:00		73	28	101
02:00		24	27	51
03:00		21	15	36
04:00		24	13	37
05:00		92	13	105
06:00		134	18	152
07:00		**311**	20	**331**
08:00		215	35	250
09:00		173	**38**	211
10:00		86	35	121
11:00		64	26	90
12:00 PM		58	22	80
01:00		109	29	138
02:00		151	45	196
03:00		**211**	46	**257**
04:00		139	**67**	206
05:00		142	46	188
06:00		65	40	105
07:00		53	34	87
08:00		43	29	72
09:00		54	28	82
10:00		46	34	80
11:00		110	25	135
Total		2448	750	3198
Percent		76.5%	23.5%	
AM Peak		07:00	09:00	07:00
Vol.		311	38	331
PM Peak		15:00	16:00	15:00
Vol.		211	67	257

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	10-Aug-06 Thu	Inbound	Outbound	Total
12:00 AM		36	39	75
01:00		78	26	104
02:00		22	28	50
03:00		20	21	41
04:00		25	16	41
05:00		88	15	103
06:00		133	25	158
07:00		**309**	25	**334**
08:00		184	**48**	232
09:00		188	33	221
10:00		102	37	139
11:00		71	25	96
12:00 PM		64	36	100
01:00		105	23	128
02:00		161	33	194
03:00		**222**	40	**262**
04:00		137	**64**	201
05:00		162	45	207
06:00		68	45	113
07:00		47	24	71
08:00		34	20	54
09:00		54	21	75
10:00		54	35	89
11:00		108	38	146
Total		2472	762	3234
Percent		76.4%	23.6%	
AM Peak		07:00	08:00	07:00
Vol.		309	48	334
PM Peak		15:00	16:00	15:00
Vol.		222	64	262

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	11-Aug-06 Fri	Inbound	Outbound	Total
12:00 AM		44	46	90
01:00		78	31	109
02:00		19	32	51
03:00		20	20	40
04:00		26	16	42
05:00		88	17	105
06:00		137	16	153
07:00		**285**	20	**305**
08:00		222	**51**	273
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
12:00 PM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
Total		919	249	1168
Percent		78.7%	21.3%	
AM Peak		07:00	08:00	07:00
Vol.		285	51	305
PM Peak				
Vol.				
Grand Total		9613	2915	12528
Percent		76.7%	23.3%	
ADT		ADT 3,207		AADT 3,207

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/07/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	**11**	**46**	**9**	0	0	0	0	0	0	0	0	0	0	0	**66**	20	23
12 PM	18	35	6	0	0	0	0	0	0	0	0	0	0	0	59	20	22
13:00	38	61	10	0	**1**	0	0	0	0	0	0	0	0	0	59	20	22
14:00	43	77	13	0	0	0	0	0	0	0	0	0	0	1	111	20	23
15:00	**46**	**141**	**30**	0	0	0	0	**1**	0	0	0	0	0	**3**	136	20	23
16:00	31	66	15	0	0	0	0	0	0	0	0	0	0	3	**221**	21	24
17:00	29	87	25	**1**	0	0	0	1	0	0	0	0	0	1	113	20	24
18:00	11	43	13	1	0	0	0	0	0	0	0	0	0	2	145	22	25
19:00	19	24	9	0	0	0	0	0	0	0	0	0	0	2	70	22	25
20:00	5	24	1	0	0	0	0	0	0	0	0	0	0	0	52	21	23
21:00	20	29	2	0	0	0	0	0	0	0	0	0	0	0	30	19	20
22:00	21	23	3	0	0	0	0	0	0	0	0	0	0	0	51	19	20
23:00	39	60	2	0	0	0	0	0	0	0	0	0	0	2	49	20	23
Total	331	716	138	2	1	0	0	2	0	0	0	0	0	0	101	19	20
Percent	27.5%	59.5%	11.5%	0.2%	0.1%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	14	1204		
AM Peak	11:00	11:00	11:00											1.2%			
Vol.	11	46	9												11:00		
PM Peak	15:00	15:00	15:00	17:00	13:00			15:00						14:00	66		
Vol.	46	141	30	1	1			1						3	15:00		
															221		

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/08/06	20	23	1	0	0	0	0	0	0	0	0	0	0	0	44	19	20
01:00	14	51	7	0	0	0	0	0	0	0	0	0	0	0	72	20	22
02:00	6	12	1	0	0	0	0	0	0	0	0	0	0	0	19	19	20
03:00	7	9	1	0	0	0	0	0	0	0	0	0	0	0	17	19	20
04:00	4	18	0	0	0	0	0	0	0	0	0	0	0	0	22	19	20
05:00	30	43	6	0	0	0	0	0	0	0	0	0	0	0	79	20	21
06:00	35	105	12	**1**	0	**1**	0	0	0	0	0	0	0	0	154	20	22
07:00	**77**	**209**	16	0	0	0	0	0	0	0	0	0	0	1	**303**	20	21
08:00	53	141	13	0	0	0	0	0	0	0	0	0	0	**4**	211	20	22
09:00	41	118	**20**	1	0	0	0	0	0	0	0	0	0	0	180	20	23
10:00	22	60	13	0	0	0	0	0	0	0	**1**	0	0	1	97	20	24
11:00	22	38	8	0	0	0	0	0	0	0	0	0	0	0	68	20	23
12 PM	32	35	6	0	**1**	0	0	0	0	0	0	0	0	1	75	20	23
13:00	37	70	9	0	0	0	0	0	0	0	0	0	0	0	116	20	22
14:00	41	109	17	0	0	0	0	0	0	0	0	0	0	0	167	20	23
15:00	**57**	**141**	27	1	0	0	0	0	0	0	0	0	0	0	**226**	20	23
16:00	19	80	22	1	0	0	0	0	0	0	0	0	0	**3**	125	22	25
17:00	15	127	**28**	**2**	0	0	0	**1**	0	0	0	**1**	0	1	175	22	25
18:00	9	51	9	1	0	0	**1**	0	0	0	0	0	0	0	71	20	24
19:00	15	50	3	0	0	0	0	0	0	0	0	0	0	0	68	20	20
20:00	20	28	4	0	0	0	0	0	0	0	0	0	0	0	52	20	21
21:00	24	33	2	0	0	0	0	0	0	0	0	0	0	0	59	19	20
22:00	26	34	3	0	0	0	0	0	0	0	0	0	0	1	64	19	21
23:00	47	56	3	0	0	0	0	0	0	0	0	0	0	0	106	19	20
Total	673	1641	231	7	1	1	1	1	0	0	1	1	0	12	2570		
Percent	26.2%	63.9%	9.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%			
AM Peak	07:00	07:00	09:00	06:00		06:00					10:00			08:00	07:00		
Vol.	77	209	20	1		1					1			4	303		
PM Peak	15:00	15:00	17:00	17:00	12:00		18:00	17:00				17:00		16:00	15:00		
Vol.	57	141	28	2	1		1	1				1		3	226		

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/09/06	16	33	1	0	0	0	0	0	0	0	0	0	0	0	50	19	20
01:00	17	53	3	0	0	0	0	0	0	0	0	0	0	0	73	20	20
02:00	6	17	0	0	0	0	0	0	0	0	0	0	0	1	24	19	20
03:00	9	12	0	0	0	0	0	0	0	0	0	0	0	0	21	19	20
04:00	7	15	2	0	0	0	0	0	0	0	0	0	0	0	24	20	21
05:00	35	53	3	1	0	0	0	0	0	0	0	0	0	0	92	19	20
06:00	34	86	14	0	0	0	0	0	0	0	0	0	0	0	134	20	23
07:00	83	212	16	0	0	0	0	0	0	0	0	0	0	0	311	20	20
08:00	73	130	11	0	0	0	0	0	0	0	0	0	0	1	215	20	21
09:00	40	113	17	0	0	0	1	1	0	0	1	0	0	0	173	20	23
10:00	34	41	8	0	0	0	0	1	1	0	0	0	0	1	86	20	24
11:00	18	36	9	0	0	0	0	0	0	0	0	0	0	1	64	20	24
12 PM	16	36	6	0	0	0	0	0	0	0	0	0	0	0	58	20	22
13:00	48	52	7	0	0	0	0	0	0	0	0	0	0	2	109	20	22
14:00	45	90	11	0	0	0	0	1	0	0	0	0	1	3	151	20	24
15:00	54	140	15	0	0	0	0	0	0	0	0	0	0	2	211	20	22
16:00	29	89	16	0	0	0	1	0	0	0	0	0	0	4	139	20	25
17:00	26	95	21	0	0	0	0	0	0	0	0	0	0	0	142	20	24
18:00	12	44	8	0	0	0	0	1	0	0	0	0	0	0	65	20	23
19:00	18	27	7	0	0	0	0	0	0	0	0	0	0	1	53	20	23
20:00	18	24	1	0	0	0	0	0	0	0	0	0	0	0	43	19	20
21:00	29	22	3	0	0	0	0	0	0	0	0	0	0	0	54	19	20
22:00	22	18	6	0	0	0	0	0	0	0	0	0	0	0	46	20	23
23:00	39	58	12	0	0	0	0	0	0	0	0	0	0	1	110	20	23
Total	728	1496	197	1	0	0	2	4	1	0	1	0	1	17	2448		
Percent	29.7%	61.1%	8.0%	0.0%	0.0%	0.0%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%			
AM Peak	07:00	07:00	09:00	05:00			09:00	09:00	10:00		09:00			02:00	07:00		
Vol.	83	212	17	1			1	1	1		1			1	311		
PM Peak	15:00	15:00	17:00				16:00	14:00					14:00	16:00	15:00		
Vol.	54	140	21				1	1					1	4	211		

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/10/06	16	19	0	0	0	0	0	0	0	0	0	0	0	1	36	19	20
01:00	20	51	4	0	0	0	0	0	0	0	0	0	0	**3**	78	20	23
02:00	10	12	0	0	0	0	0	0	0	0	0	0	0	0	22	19	20
03:00	9	11	0	0	0	0	0	0	0	0	0	0	0	0	20	19	20
04:00	12	12	1	0	0	0	0	0	0	0	0	0	0	0	25	19	20
05:00	31	54	3	0	0	0	0	0	0	0	0	0	0	0	88	19	20
06:00	38	86	9	0	0	0	0	0	0	0	0	0	0	0	133	20	21
07:00	**107**	**191**	11	0	0	0	0	0	0	0	0	0	0	0	**309**	20	20
08:00	42	121	**20**	0	0	0	0	0	0	0	0	0	0	1	184	20	23
09:00	40	127	19	**1**	0	0	0	0	0	0	0	0	0	1	188	20	23
10:00	43	51	7	0	0	0	0	0	0	0	0	0	0	1	102	20	22
11:00	30	36	4	0	0	0	0	0	0	0	0	0	0	1	71	20	21
12 PM	22	36	4	0	0	0	0	0	0	0	0	0	0	**2**	64	20	23
13:00	30	57	18	0	0	0	0	0	0	0	0	0	0	0	105	21	24
14:00	50	93	15	**1**	0	0	0	0	0	0	0	0	0	2	161	20	24
15:00	**61**	**130**	**27**	1	0	0	0	**1**	0	0	0	0	0	2	**222**	20	24
16:00	33	94	8	0	0	0	0	0	0	0	0	0	0	2	137	20	22
17:00	34	100	26	0	0	0	0	0	0	0	0	0	0	2	162	21	24
18:00	24	42	2	0	0	0	0	0	0	0	0	0	0	0	68	19	20
19:00	14	25	7	0	0	0	0	0	0	0	0	0	0	1	47	21	24
20:00	11	18	3	1	0	0	0	0	0	0	0	0	0	1	34	20	23
21:00	26	25	3	0	0	0	0	0	0	0	0	0	0	0	54	19	20
22:00	24	26	4	0	0	0	0	0	0	0	0	0	0	0	54	20	21
23:00	43	57	8	0	0	0	0	0	0	0	0	0	0	0	108	20	22
Total	770	1474	203	4	0	0	0	1	0	0	0	0	0	20	2472		
Percent	31.1%	59.6%	8.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%			
AM Peak	07:00	07:00	08:00	09:00										01:00	07:00		
Vol.	107	191	20	1										3	309		
PM Peak	15:00	15:00	15:00	14:00				15:00						12:00	15:00		
Vol.	61	130	27	1				1						2	222		

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/11/06	16	24	4	0	0	0	0	0	0	0	0	0	0	0	44	20	22
01:00	21	55	2	0	0	0	0	0	0	0	0	0	0	0	78	20	20
02:00	9	8	2	0	0	0	0	0	0	0	0	0	0	0	19	19	21
03:00	7	12	1	0	0	0	0	0	0	0	0	0	0	0	20	19	20
04:00	11	14	1	0	0	0	0	0	0	0	0	0	0	0	26	19	20
05:00	35	49	4	0	0	0	0	0	0	0	0	0	0	0	88	19	20
06:00	32	95	10	0	0	0	0	0	0	0	0	0	0	0	137	20	22
07:00	**91**	**181**	11	**1**	0	0	0	0	0	0	0	0	0	1	**285**	20	20
08:00	54	143	**25**	0	0	0	0	0	0	0	0	0	0	0	222	20	23
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	276	581	60	1	0	0	0	0	0	0	0	0	0	1	919		
Percent	30.0%	63.2%	6.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%			
AM Peak	07:00	07:00	08:00	07:00										07:00	07:00		
Vol.	91	181	25	1										1	285		
PM Peak																	
Vol.																	
Total	2778	5908	829	15	2	1	3	8	1	0	2	1	1	64	9613		
Percent	28.9%	61.5%	8.6%	0.2%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%			

15th Percentile :	8 MPH
50th Percentile :	17 MPH
85th Percentile :	20 MPH
95th Percentile :	23 MPH

Stats

10 MPH Pace Speed :	11-20 MPH
Number in Pace :	6778
Percent in Pace :	70.5%
Number of Vehicles > 15 MPH :	6835
Percent of Vehicles > 15 MPH :	71.1%
Mean Speed(Average) :	16 MPH

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/07/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	**6**	**15**	**2**	0	0	0	0	0	0	0	0	0	0	0	**23**	20	21
12 PM	5	16	4	0	0	0	0	0	0	0	0	0	0	0	25	20	23
13:00	**16**	12	8	1	0	0	0	0	0	0	0	0	0	0	37	22	24
14:00	10	20	6	1	0	0	0	0	0	0	0	0	0	0	37	21	24
15:00	0	20	11	1	0	0	0	0	0	0	0	0	0	1	33	24	25
16:00	11	**34**	**27**	1	0	1	0	1	0	0	0	0	0	0	**75**	24	25
17:00	2	26	18	**5**	0	0	0	0	0	0	0	0	0	1	52	25	28
18:00	4	20	13	0	0	0	0	0	0	0	0	0	0	0	37	23	24
19:00	4	16	8	0	1	0	0	0	0	0	0	0	0	0	29	23	25
20:00	4	11	7	0	0	0	0	0	0	0	0	0	0	0	22	22	24
21:00	2	14	3	0	0	0	0	0	0	0	0	0	0	0	19	20	22
22:00	7	16	8	0	0	0	0	0	0	0	0	0	0	0	31	22	23
23:00	4	18	7	0	0	0	0	0	0	0	1	0	0	0	30	22	24
Total	75	238	122	9	1	1	0	1	0	0	1	0	0	2	450		
Percent	16.7%	52.9%	27.1%	2.0%	0.2%	0.2%	0.0%	0.2%	0.0%	0.0%	0.2%	0.0%	0.0%	0.4%			
AM Peak	11:00	11:00	11:00												11:00		
Vol.	6	15	2												23		
PM Peak	13:00	16:00	16:00	17:00	19:00	16:00		16:00			23:00			15:00	16:00		
Vol.	16	34	27	5	1	1		1			1			1	75		

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/08/06	4	**23**	9	**2**	0	0	0	0	0	0	0	0	0	0	**38**	23	25
01:00	4	8	**15**	0	0	0	0	0	0	0	0	0	0	0	27	24	25
02:00	5	14	10	1	0	0	0	0	0	0	0	0	0	0	30	23	25
03:00	2	11	2	0	0	0	0	0	0	0	0	0	0	0	15	20	21
04:00	5	3	0	1	0	0	0	0	0	0	0	0	0	0	9	18	26
05:00	3	8	2	0	**1**	0	0	0	0	0	0	0	0	0	14	21	22
06:00	2	12	3	0	0	0	0	0	0	0	0	0	0	0	17	20	22
07:00	4	11	7	0	0	0	0	0	0	0	0	0	0	0	22	22	24
08:00	**10**	13	6	0	0	0	0	0	0	0	0	0	0	**1**	30	21	24
09:00	7	13	1	1	0	0	0	0	0	0	0	0	0	0	22	20	25
10:00	9	19	3	0	0	0	0	0	0	0	0	0	**1**	1	33	20	23
11:00	8	11	1	0	0	**1**	0	0	0	0	0	0	0	0	21	20	21
12 PM	**9**	10	3	0	0	0	0	0	0	0	0	0	0	0	22	20	22
13:00	9	19	3	0	0	0	0	0	0	0	0	0	0	0	31	20	21
14:00	7	22	9	0	0	0	0	0	0	0	0	0	0	0	38	22	24
15:00	9	19	9	2	0	0	0	0	0	0	0	**1**	0	0	40	23	26
16:00	5	**35**	**20**	3	0	0	0	0	0	0	0	0	0	**3**	**66**	24	28
17:00	5	17	19	2	0	0	0	0	0	0	0	0	0	0	43	24	25
18:00	4	26	13	1	**1**	0	0	0	0	0	**1**	0	0	0	46	23	30
19:00	1	19	5	**4**	0	0	0	0	0	0	0	0	0	0	29	25	28
20:00	3	17	6	1	0	0	0	0	0	0	0	0	0	0	27	22	25
21:00	3	16	4	0	0	0	0	0	0	0	0	0	0	0	23	21	23
22:00	4	22	7	1	0	0	0	0	0	0	0	0	0	0	34	22	24
23:00	7	14	6	0	0	0	0	0	0	0	0	0	0	0	27	21	24
Total	129	382	163	19	2	1	0	0	0	0	1	1	1	5	704		
Percent	18.3%	54.3%	23.2%	2.7%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.7%			
AM Peak	08:00	00:00	01:00	00:00	05:00	11:00							10:00	08:00	00:00		
Vol.	10	23	15	2	1	1							1	1	38		
PM Peak	12:00	16:00	16:00	19:00	18:00						18:00	15:00		16:00	16:00		
Vol.	9	35	20	4	1						1	1		3	66		

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/09/06	9	**21**	6	**1**	0	0	0	0	0	0	0	0	0	0	37	21	24
01:00	3	17	7	1	0	0	0	0	0	0	0	0	0	0	28	22	25
02:00	6	12	8	1	0	0	0	0	0	0	0	0	0	0	27	23	25
03:00	4	9	2	0	0	0	0	0	0	0	0	0	0	0	15	20	21
04:00	5	7	1	0	0	0	0	0	0	0	0	0	0	0	13	19	20
05:00	5	7	1	0	0	0	0	0	0	0	0	0	0	0	13	19	20
06:00	5	9	3	0	0	0	0	0	0	0	0	0	0	**1**	18	21	23
07:00	5	14	1	0	0	0	0	0	0	0	0	0	0	0	20	19	20
08:00	**10**	15	6	1	**1**	0	0	0	0	0	**1**	0	0	1	35	24	31
09:00	10	16	**12**	0	0	0	0	0	0	0	0	0	0	0	**38**	22	24
10:00	7	18	7	1	0	0	0	0	0	0	0	0	**1**	1	35	23	26
11:00	10	10	5	1	0	0	0	0	0	0	0	0	0	0	26	22	25
12 PM	6	11	4	1	0	0	0	0	0	0	0	0	0	0	22	22	24
13:00	10	15	1	0	0	**1**	0	0	0	**1**	0	0	0	**1**	29	20	56
14:00	**11**	16	15	2	0	1	0	0	0	0	0	0	0	0	45	24	26
15:00	5	28	12	0	0	0	0	0	0	0	0	0	0	1	46	22	25
16:00	3	**38**	**21**	**4**	0	0	0	0	0	0	0	0	0	1	**67**	24	27
17:00	8	21	13	3	0	0	0	0	0	0	0	0	0	1	46	24	27
18:00	4	21	12	3	0	0	0	0	0	0	0	0	0	0	40	24	26
19:00	9	17	8	0	0	0	0	0	0	0	0	0	0	0	34	22	23
20:00	10	16	3	0	0	0	0	0	0	0	0	0	0	0	29	20	22
21:00	9	15	3	1	0	0	0	0	0	0	0	0	0	0	28	20	23
22:00	6	21	6	1	0	0	0	0	0	0	0	0	0	0	34	21	24
23:00	4	12	8	0	0	0	0	0	**1**	0	0	0	0	0	25	23	25
Total	164	386	165	21	1	2	0	0	1	1	1	0	1	7	750		
Percent	21.9%	51.5%	22.0%	2.8%	0.1%	0.3%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.9%			
AM Peak	08:00	00:00	09:00	00:00	08:00						08:00		10:00	06:00	09:00		
Vol.	10	21	12	1	1						1		1	1	38		
PM Peak	14:00	16:00	16:00	16:00		13:00			23:00	13:00				13:00	16:00		
Vol.	11	38	21	4		1			1	1				1	67		

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
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Staff Parking Lot Entrance
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Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/10/06	8	20	7	**3**	0	0	1	0	0	0	0	0	0	0	39	23	27
01:00	3	13	8	0	0	0	0	0	0	0	0	0	0	**2**	26	23	76
02:00	7	11	8	2	0	0	0	0	0	0	0	0	0	0	28	23	26
03:00	9	8	3	1	0	0	0	0	0	0	0	0	0	0	21	21	23
04:00	5	10	1	0	0	0	0	0	0	0	0	0	0	0	16	20	20
05:00	8	6	1	0	0	0	0	0	0	0	0	0	0	0	15	19	20
06:00	6	14	4	0	0	0	0	0	0	0	0	0	0	1	25	21	24
07:00	8	13	1	1	0	0	0	0	**1**	0	0	0	0	1	25	20	51
08:00	8	**23**	**13**	0	0	0	**2**	0	0	**1**	0	0	0	1	**48**	24	42
09:00	**14**	15	3	0	0	0	0	**1**	0	0	0	0	0	0	33	20	22
10:00	12	17	6	0	0	0	0	1	1	0	0	0	0	0	37	21	25
11:00	9	13	2	0	0	0	0	0	0	1	0	0	0	0	25	20	22
12 PM	**14**	19	3	0	0	0	0	0	0	0	0	0	0	0	36	20	21
13:00	6	11	6	0	0	0	0	0	0	0	0	0	0	0	23	22	24
14:00	11	16	5	1	0	0	0	0	0	0	0	0	0	0	33	21	24
15:00	6	19	14	0	0	0	0	0	0	0	0	0	0	1	40	23	25
16:00	7	**28**	**22**	**3**	**1**	0	0	0	0	0	0	0	0	**3**	**64**	25	31
17:00	9	27	5	2	0	**1**	0	0	0	0	0	0	0	1	45	22	27
18:00	12	22	9	1	0	0	0	0	0	0	0	0	0	1	45	22	25
19:00	9	10	4	1	0	0	0	0	0	0	0	0	0	0	24	21	24
20:00	7	9	4	0	0	0	0	0	0	0	0	0	0	0	20	21	23
21:00	11	7	2	1	0	0	0	0	0	0	0	0	0	0	21	20	22
22:00	8	19	7	0	1	0	0	0	0	0	0	0	0	0	35	22	24
23:00	4	26	8	0	0	0	0	0	0	0	0	0	0	0	38	21	23
Total	201	376	146	16	2	1	3	2	2	2	0	0	0	11	762		
Percent	26.4%	49.3%	19.2%	2.1%	0.3%	0.1%	0.4%	0.3%	0.3%	0.3%	0.0%	0.0%	0.0%	1.4%			
AM Peak	09:00	08:00	08:00	00:00			08:00	09:00	07:00	08:00				01:00	08:00		
Vol.	14	23	13	3			2	1	1	1				2	48		
PM Peak	12:00	16:00	16:00	16:00	16:00	17:00								16:00	16:00		
Vol.	14	28	22	3	1	1								3	64		

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/11/06	5	**26**	**14**	1	0	0	0	0	0	0	0	0	0	0	46	23	25
01:00	5	16	9	1	0	0	0	0	0	0	0	0	0	0	31	23	24
02:00	7	16	9	0	0	0	0	0	0	0	0	0	0	0	32	22	24
03:00	6	11	3	0	0	0	0	0	0	0	0	0	0	0	20	20	22
04:00	7	8	1	0	0	0	0	0	0	0	0	0	0	0	16	19	20
05:00	8	8	0	0	0	1	0	0	0	0	0	0	0	0	17	18	20
06:00	4	10	2	0	0	0	0	0	0	0	0	0	0	0	16	20	21
07:00	0	18	1	1	0	0	0	0	0	0	0	0	0	0	20	20	25
08:00	**13**	19	13	**3**	0	0	0	0	0	0	0	0	0	**3**	**51**	24	28
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	55	132	52	6	0	1	0	0	0	0	0	0	0	3	249		
Percent	22.1%	53.0%	20.9%	2.4%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%			
AM Peak	08:00	00:00	00:00	08:00		05:00								08:00	08:00		
Vol.	13	26	14	3		1								3	51		
PM Peak																	
Vol.																	
Total	624	1514	648	71	6	6	3	3	3	3	3	1	2	28	2915		
Percent	21.4%	51.9%	22.2%	2.4%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	1.0%			

15th Percentile :	11 MPH
50th Percentile :	18 MPH
85th Percentile :	23 MPH
95th Percentile :	25 MPH

Stats

10 MPH Pace Speed :	16-25 MPH
Number in Pace :	2162
Percent in Pace :	74.2%
Number of Vehicles > 15 MPH :	2291
Percent of Vehicles > 15 MPH :	78.6%
Mean Speed(Average) :	19 MPH

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Class Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/07/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	0	49	3	0	13	0	0	1	0	0	0	0	0	0	66
12 PM	6	40	1	0	11	0	0	0	0	0	0	0	0	1	59
13:00	4	77	8	0	13	1	0	1	0	0	0	0	0	7	111
14:00	5	95	4	0	21	0	1	1	1	0	0	0	0	8	136
15:00	1	173	16	2	18	0	0	1	0	0	0	1	0	9	221
16:00	0	85	6	0	11	1	0	3	0	0	0	0	1	6	113
17:00	1	116	5	1	17	0	0	1	0	0	0	0	0	4	145
18:00	0	48	3	0	14	0	0	0	0	0	0	0	0	5	70
19:00	0	36	3	0	13	0	0	0	0	0	0	0	0	0	52
20:00	0	16	1	0	13	0	0	0	0	0	0	0	0	0	30
21:00	0	34	3	0	12	0	0	0	0	0	0	0	0	2	51
22:00	0	28	7	0	11	0	0	0	0	0	0	0	0	3	49
23:00	0	65	20	0	12	0	0	2	0	0	0	0	0	2	101
Total	17	862	80	3	179	2	1	10	1	0	0	1	1	47	1204
Percent	1.4%	71.6%	6.6%	0.2%	14.9%	0.2%	0.1%	0.8%	0.1%	0.0%	0.0%	0.1%	0.1%	3.9%	
AM Peak		11:00	11:00		11:00			11:00							
Vol.		49	3		13			1							
PM Peak	12:00	15:00	23:00	15:00	14:00	13:00	14:00	16:00	14:00			15:00	16:00	15:00	
Vol.	6	173	20	2	21	1	1	3	1			1	1	9	

Oneida Indian Nation
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Staff Parking Lot Entrance
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Latitude: 0' 0.000 Undefined

Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/08/06	0	30	0	0	11	0	0	0	0	0	0	0	0	3	44
01:00	0	54	6	0	12	0	0	0	0	0	0	0	0	0	72
02:00	0	9	0	0	9	0	0	0	0	0	0	1	0	0	19
03:00	0	5	1	0	11	0	0	0	0	0	0	0	0	0	17
04:00	0	9	3	0	9	0	0	1	0	0	0	0	0	0	22
05:00	0	55	8	0	12	1	0	1	0	0	0	0	0	2	79
06:00	3	115	14	0	15	0	0	2	0	0	0	0	0	5	154
07:00	2	243	18	1	16	0	0	7	0	1	0	1	0	14	303
08:00	2	159	14	0	15	0	1	1	0	1	0	2	0	16	211
09:00	6	143	10	1	14	1	0	0	0	0	0	0	0	5	180
10:00	1	71	6	0	13	0	0	1	0	0	0	0	0	5	97
11:00	3	44	5	0	14	1	0	1	0	0	0	0	0	0	68
12 PM	6	47	5	0	11	0	0	1	0	0	0	1	0	4	75
13:00	6	80	5	0	17	0	0	2	0	0	0	0	0	6	116
14:00	1	129	16	0	18	0	0	0	0	0	0	0	0	3	167
15:00	4	177	10	0	21	0	0	4	0	1	0	0	0	9	226
16:00	1	83	12	1	18	0	0	2	0	0	0	0	0	8	125
17:00	0	139	8	3	17	0	1	0	0	1	0	0	0	6	175
18:00	1	49	2	1	17	0	0	0	0	0	0	0	0	1	71
19:00	0	44	4	0	19	0	0	1	0	0	0	0	0	0	68
20:00	0	26	6	0	17	0	0	0	0	0	0	0	0	3	52
21:00	0	36	5	0	16	0	0	1	0	0	0	0	0	1	59
22:00	0	42	3	0	12	0	0	4	0	0	0	0	0	3	64
23:00	0	73	15	0	15	0	0	2	0	0	0	0	0	1	106
Total	36	1862	176	7	349	3	2	31	0	4	0	5	0	95	2570
Percent	1.4%	72.5%	6.8%	0.3%	13.6%	0.1%	0.1%	1.2%	0.0%	0.2%	0.0%	0.2%	0.0%	3.7%	
AM Peak	09:00	07:00	07:00	07:00	07:00	05:00	08:00	07:00		07:00		08:00		08:00	
Vol.	6	243	18	1	16	1	1	7		1		2		16	
PM Peak	12:00	15:00	14:00	17:00	15:00		17:00	15:00		15:00		12:00		15:00	
Vol.	6	177	16	3	21		1	4		1		1		9	

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Class Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/09/06	0	35	2	0	13	0	0	0	0	0	0	0	0	0	50
01:00	0	53	4	0	13	0	0	0	0	0	0	0	0	3	73
02:00	0	9	0	0	12	0	0	1	0	0	0	0	0	2	24
03:00	1	7	1	0	12	0	0	0	0	0	0	0	0	0	21
04:00	0	9	3	0	11	0	0	0	0	0	0	0	0	1	24
05:00	0	67	11	0	11	1	0	0	0	0	0	0	0	2	92
06:00	2	90	12	0	17	0	0	5	0	2	0	0	0	6	134
07:00	3	254	21	0	17	0	0	5	0	1	0	0	1	9	311
08:00	2	162	20	1	16	0	0	5	0	0	0	0	0	9	215
09:00	2	129	12	1	15	0	0	3	0	0	0	0	0	11	173
10:00	4	54	4	1	18	1	0	0	0	0	0	0	0	4	86
11:00	0	46	2	0	14	0	0	0	0	0	0	0	0	2	64
12 PM	0	40	1	0	15	0	0	0	0	0	0	0	0	2	58
13:00	3	74	5	0	15	0	0	0	0	0	0	0	1	11	109
14:00	1	114	8	1	15	0	0	0	0	0	0	0	0	12	151
15:00	1	165	9	0	18	0	0	3	0	0	0	0	0	15	211
16:00	0	97	6	2	17	0	0	2	1	0	0	0	0	14	139
17:00	0	108	10	0	18	0	0	1	0	0	0	2	0	3	142
18:00	0	44	3	1	15	0	0	1	0	1	0	0	0	0	65
19:00	0	27	5	0	16	0	0	2	0	0	0	0	0	3	53
20:00	0	18	3	0	19	0	0	1	0	0	0	0	0	2	43
21:00	0	27	5	0	19	0	0	2	0	0	0	0	0	1	54
22:00	0	27	5	0	13	0	0	0	0	0	0	0	0	1	46
23:00	0	78	16	0	10	0	0	0	0	1	0	0	0	5	110
Total	19	1734	168	7	359	2	0	31	1	5	0	2	2	118	2448
Percent	0.8%	70.8%	6.9%	0.3%	14.7%	0.1%	0.0%	1.3%	0.0%	0.2%	0.0%	0.1%	0.1%	4.8%	
AM Peak	10:00	07:00	07:00	08:00	10:00	05:00		06:00		06:00			07:00	09:00	
Vol.	4	254	21	1	18	1		5		2			1	11	
PM Peak	13:00	15:00	23:00	16:00	20:00			15:00	16:00	18:00		17:00	13:00	15:00	
Vol.	3	165	16	2	19			3	1	1		2	1	15	

Site Code: 000000004607
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Staff Parking Lot Entrance
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Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/10/06	0	19	3	0	10	0	0	0	0	0	0	0	0	4	36
01:00	0	57	5	0	13	0	0	1	0	0	0	0	0	2	78
02:00	0	10	0	0	11	0	0	1	0	0	0	0	0	0	22
03:00	0	6	0	0	13	0	0	0	0	0	0	0	0	1	20
04:00	0	12	1	0	11	0	0	1	0	0	0	0	0	0	25
05:00	0	59	11	1	12	1	0	0	0	0	0	1	0	3	88
06:00	0	98	13	0	17	2	0	1	0	0	0	0	1	1	133
07:00	4	244	27	0	17	0	0	3	0	1	0	0	0	13	309
08:00	2	138	14	0	18	0	0	2	0	1	0	1	0	8	184
09:00	3	144	15	1	14	0	0	2	0	0	0	0	0	9	188
10:00	5	68	5	0	18	0	0	0	0	0	0	0	0	6	102
11:00	4	42	3	1	14	0	1	0	0	0	0	0	0	6	71
12 PM	1	35	3	0	16	0	0	0	0	0	0	0	0	9	64
13:00	5	70	9	0	11	2	0	3	0	0	0	0	0	5	105
14:00	2	117	13	2	18	0	0	0	0	0	0	0	0	9	161
15:00	1	172	22	2	13	0	0	2	0	0	0	0	0	10	222
16:00	0	101	12	0	16	0	0	1	0	0	0	0	0	7	137
17:00	0	125	6	0	18	0	0	1	0	0	1	2	0	9	162
18:00	1	41	6	0	19	0	0	1	0	0	0	0	0	0	68
19:00	1	30	2	0	13	0	0	0	0	0	0	0	0	1	47
20:00	0	20	2	0	9	0	1	0	0	0	0	0	0	2	34
21:00	0	33	5	0	15	0	0	1	0	0	0	0	0	0	54
22:00	0	28	9	0	15	0	0	2	0	0	0	0	0	0	54
23:00	0	78	19	0	11	0	0	0	0	0	0	0	0	0	108
Total	29	1747	205	7	342	5	2	22	0	2	1	4	1	105	2472
Percent	1.2%	70.7%	8.3%	0.3%	13.8%	0.2%	0.1%	0.9%	0.0%	0.1%	0.0%	0.2%	0.0%	4.2%	
AM Peak	10:00	07:00	07:00	05:00	08:00	06:00	11:00	07:00		07:00		05:00	06:00	07:00	
Vol.	5	244	27	1	18	2	1	3		1		1	1	13	
PM Peak	13:00	15:00	15:00	14:00	18:00	13:00	20:00	13:00			17:00	17:00		15:00	
Vol.	5	172	22	2	19	2	1	3			1	2		10	

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
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Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/11/06	0	31	2	0	11	0	0	0	0	0	0	0	0	0	44
01:00	0	55	8	0	12	0	0	1	0	0	0	0	0	2	78
02:00	0	7	0	0	12	0	0	0	0	0	0	0	0	0	19
03:00	0	8	0	1	11	0	0	0	0	0	0	0	0	0	20
04:00	0	11	5	0	10	0	0	0	0	0	0	0	0	0	26
05:00	2	65	4	0	15	0	0	1	0	0	0	0	0	1	88
06:00	0	102	16	0	16	0	0	1	0	0	0	1	0	1	137
07:00	0	221	22	0	20	0	0	5	0	2	0	0	1	14	285
08:00	1	178	15	0	15	0	0	0	0	1	0	1	0	11	222
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	3	678	72	1	122	0	0	8	0	3	0	2	1	29	919
Percent	0.3%	73.8%	7.8%	0.1%	13.3%	0.0%	0.0%	0.9%	0.0%	0.3%	0.0%	0.2%	0.1%	3.2%	
AM Peak	05:00	07:00	07:00	03:00	07:00			07:00		07:00		06:00	07:00	07:00	
Vol.	2	221	22	1	20			5		2		1	1	14	
PM Peak Vol.															
Grand Total	104	6883	701	25	1351	12	5	102	2	14	1	14	5	394	9613
Percent	1.1%	71.6%	7.3%	0.3%	14.1%	0.1%	0.1%	1.1%	0.0%	0.1%	0.0%	0.1%	0.1%	4.1%	

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Class Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/07/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	0	6	2	5	9	0	0	0	0	0	0	0	0	1	23
12 PM	2	10	0	3	9	0	1	0	0	0	0	0	0	0	25
13:00	3	13	4	3	9	0	0	2	0	0	0	0	0	3	37
14:00	2	10	3	3	15	0	0	0	1	0	0	0	0	3	37
15:00	1	12	2	5	10	0	0	1	0	0	0	0	0	2	33
16:00	0	46	6	9	5	0	1	3	0	0	0	0	1	4	75
17:00	0	30	4	2	12	0	0	1	0	0	0	0	0	3	52
18:00	0	17	3	1	14	0	0	1	0	0	0	0	0	1	37
19:00	0	13	2	0	14	0	0	0	0	0	0	0	0	0	29
20:00	0	7	2	2	10	1	0	0	0	0	0	0	0	0	22
21:00	0	7	1	0	11	0	0	0	0	0	0	0	0	0	19
22:00	0	16	2	4	8	0	0	0	0	0	0	0	0	1	31
23:00	0	15	3	4	6	0	0	0	0	0	0	0	0	2	30
Total	8	202	34	41	132	1	2	8	1	0	0	0	1	20	450
Percent	1.8%	44.9%	7.6%	9.1%	29.3%	0.2%	0.4%	1.8%	0.2%	0.0%	0.0%	0.0%	0.2%	4.4%	
AM Peak		11:00	11:00	11:00	11:00									11:00	
Vol.		6	2	5	9									1	
PM Peak	13:00	16:00	16:00	16:00	14:00	20:00	12:00	16:00	14:00				16:00	16:00	
Vol.	3	46	6	9	15	1	1	3	1				1	4	

Oneida Indian Nation
C&S Engineers

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Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/08/06	0	22	4	4	7	0	0	1	0	0	0	0	0	0	38
01:00	0	12	3	2	10	0	0	0	0	0	0	0	0	0	27
02:00	0	18	3	4	5	0	0	0	0	0	0	0	0	0	30
03:00	0	4	0	4	7	0	0	0	0	0	0	0	0	0	15
04:00	0	2	0	2	5	0	0	0	0	0	0	0	0	0	9
05:00	0	2	0	4	7	0	0	1	0	0	0	0	0	0	14
06:00	0	3	0	4	10	0	0	0	0	0	0	0	0	0	17
07:00	0	6	2	2	8	0	0	1	0	0	0	0	0	3	22
08:00	1	10	3	1	9	1	0	3	0	0	0	0	0	2	30
09:00	1	4	3	2	8	0	0	0	0	0	0	0	0	4	22
10:00	0	15	0	4	6	1	0	0	0	0	0	0	0	7	33
11:00	1	3	0	3	6	1	1	2	0	0	0	0	0	4	21
12 PM	1	8	1	0	9	0	0	0	0	0	0	0	0	3	22
13:00	1	9	2	4	11	0	0	1	0	0	0	0	0	3	31
14:00	2	15	2	5	13	0	0	0	0	0	0	0	0	1	38
15:00	1	15	0	4	10	0	0	3	0	0	0	0	0	7	40
16:00	0	38	2	2	16	0	1	1	0	0	0	0	0	6	66
17:00	1	26	2	5	6	0	1	2	0	0	0	0	0	0	43
18:00	0	21	2	4	13	0	0	2	0	0	0	0	0	4	46
19:00	0	9	1	5	13	0	0	0	0	0	0	0	0	1	29
20:00	0	8	0	3	14	0	0	1	0	0	0	0	0	1	27
21:00	0	10	0	3	10	0	0	0	0	0	0	0	0	0	23
22:00	0	19	3	4	7	0	0	1	0	0	0	0	0	0	34
23:00	0	11	3	4	5	0	0	3	0	0	0	0	0	1	27
Total	9	290	36	79	215	3	3	22	0	0	0	0	0	47	704
Percent	1.3%	41.2%	5.1%	11.2%	30.5%	0.4%	0.4%	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	6.7%	
AM Peak	08:00	00:00	00:00	00:00	01:00	08:00	11:00	08:00						10:00	
Vol.	1	22	4	4	10	1	1	3						7	
PM Peak	14:00	16:00	22:00	14:00	16:00		16:00	15:00						15:00	
Vol.	2	38	3	5	16		1	3						7	

Oneida Indian Nation
C&S Engineers

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Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/09/06	0	19	5	2	10	0	0	0	0	0	0	0	0	1	37
01:00	0	12	4	4	7	0	0	1	0	0	0	0	0	0	28
02:00	0	15	0	2	10	0	0	0	0	0	0	0	0	0	27
03:00	0	3	0	2	9	0	0	0	0	0	0	0	0	1	15
04:00	0	1	1	4	7	0	0	0	0	0	0	0	0	0	13
05:00	0	2	0	4	6	0	0	0	0	0	0	0	0	1	13
06:00	0	2	0	2	10	0	0	2	0	0	0	0	0	2	18
07:00	0	5	0	4	5	0	0	4	1	0	0	0	0	1	20
08:00	0	10	4	5	7	1	0	1	0	1	0	0	0	6	35
09:00	1	10	9	4	7	0	1	0	0	0	0	0	0	6	38
10:00	1	10	3	5	8	0	0	1	0	0	0	0	0	7	35
11:00	0	8	2	5	7	0	0	1	0	0	0	0	0	3	26
12 PM	0	8	0	1	11	0	0	0	0	0	0	0	0	2	22
13:00	0	6	4	5	9	0	0	2	0	0	0	0	0	3	29
14:00	1	18	5	5	7	0	0	2	0	0	0	0	0	7	45
15:00	0	18	3	5	13	0	1	1	0	0	0	0	0	5	46
16:00	1	35	4	3	16	0	0	0	0	0	0	0	0	8	67
17:00	0	23	2	4	13	0	0	0	1	0	0	0	0	3	46
18:00	0	20	2	4	12	0	0	1	0	0	0	0	0	1	40
19:00	0	18	2	2	10	0	0	1	0	1	0	0	0	0	34
20:00	0	8	3	3	14	1	0	0	0	0	0	0	0	0	29
21:00	0	8	0	3	15	0	0	1	0	0	0	0	0	1	28
22:00	0	18	2	4	9	0	0	0	0	0	0	0	0	1	34
23:00	0	10	3	4	7	0	0	0	0	0	0	0	0	1	25
Total	4	287	58	86	229	2	2	18	2	2	0	0	0	60	750
Percent	0.5%	38.3%	7.7%	11.5%	30.5%	0.3%	0.3%	2.4%	0.3%	0.3%	0.0%	0.0%	0.0%	8.0%	
AM Peak	09:00	00:00	09:00	08:00	00:00	08:00	09:00	07:00	07:00	08:00				10:00	
Vol.	1	19	9	5	10	1	1	4	1	1				7	
PM Peak	14:00	16:00	14:00	13:00	16:00	20:00	15:00	13:00	17:00	19:00				16:00	
Vol.	1	35	5	5	16	1	1	2	1	1				8	

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C&S Engineers

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Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/10/06	1	23	4	4	6	0	0	0	0	0	0	0	0	1	39
01:00	0	10	1	2	9	0	0	0	0	0	0	0	0	4	26
02:00	0	14	3	4	7	0	0	0	0	0	0	0	0	0	28
03:00	0	9	0	4	8	0	0	0	0	0	0	0	0	0	21
04:00	0	3	2	2	9	0	0	0	0	0	0	0	0	0	16
05:00	0	2	0	4	6	0	0	0	0	0	0	0	0	3	15
06:00	0	7	1	3	10	1	0	1	0	0	0	0	0	2	25
07:00	1	5	1	4	10	0	0	1	0	0	0	0	0	3	25
08:00	2	16	6	3	12	1	0	2	0	0	0	0	0	6	48
09:00	0	12	1	3	12	1	1	0	0	0	0	0	0	3	33
10:00	2	13	2	6	9	0	0	1	0	0	0	0	0	4	37
11:00	0	4	2	3	9	0	0	0	0	0	0	0	0	7	25
12 PM	3	8	1	3	12	0	0	1	0	0	0	0	0	8	36
13:00	1	5	3	4	6	0	0	1	0	0	0	0	0	3	23
14:00	1	9	5	3	9	0	0	0	0	0	0	0	0	6	33
15:00	0	19	1	4	9	0	0	0	0	0	0	0	0	7	40
16:00	0	36	7	4	8	0	0	2	0	0	0	0	0	7	64
17:00	1	17	5	2	15	0	0	2	0	0	0	0	0	3	45
18:00	1	20	2	5	15	0	0	1	0	0	0	0	0	1	45
19:00	0	7	0	1	13	0	0	1	0	0	0	0	0	2	24
20:00	0	9	3	2	6	0	0	0	0	0	0	0	0	0	20
21:00	0	7	1	2	11	0	0	0	0	0	0	0	0	0	21
22:00	0	15	6	4	10	0	0	0	0	0	0	0	0	0	35
23:00	0	24	3	4	7	0	0	0	0	0	0	0	0	0	38
Total	13	294	60	80	228	3	1	13	0	0	0	0	0	70	762
Percent	1.7%	38.6%	7.9%	10.5%	29.9%	0.4%	0.1%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	9.2%	
AM Peak	08:00	00:00	08:00	10:00	08:00	06:00	09:00	08:00						11:00	
Vol.	2	23	6	6	12	1	1	2						7	
PM Peak	12:00	16:00	16:00	18:00	17:00			16:00						12:00	
Vol.	3	36	7	5	15			2						8	

Oneida Indian Nation
C&S Engineers

Site Code: 000000004607
Station ID:
Staff Parking Lot Entrance
Class Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/11/06	0	29	5	2	8	0	0	1	0	0	0	0	0	1	46
01:00	0	17	1	4	8	0	0	1	0	0	0	0	0	0	31
02:00	0	20	2	4	6	0	0	0	0	0	0	0	0	0	32
03:00	0	8	0	3	8	0	0	0	0	0	0	0	0	1	20
04:00	0	4	1	2	9	0	0	0	0	0	0	0	0	0	16
05:00	0	1	0	4	11	0	0	0	0	0	0	0	0	1	17
06:00	0	1	1	3	10	0	0	0	0	0	0	0	0	1	16
07:00	0	4	1	2	10	0	0	2	0	0	0	0	0	1	20
08:00	1	22	3	2	9	1	0	3	0	0	0	0	0	10	51
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	1	106	14	26	79	1	0	7	0	0	0	0	0	15	249
Percent	0.4%	42.6%	5.6%	10.4%	31.7%	0.4%	0.0%	2.8%	0.0%	0.0%	0.0%	0.0%	0.0%	6.0%	
AM Peak	08:00	00:00	00:00	01:00	05:00	08:00		08:00						08:00	
Vol.	1	29	5	4	11	1		3						10	
PM Peak Vol.															
Grand Total	35	1179	202	312	883	10	8	68	3	2	0	0	1	212	2915
Percent	1.2%	40.4%	6.9%	10.7%	30.3%	0.3%	0.3%	2.3%	0.1%	0.1%	0.0%	0.0%	0.0%	7.3%	

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
Station ID:
Staff Parking Lot Exit
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	07-Aug-06 Mon	Exit
12:00 AM		*
01:00		*
02:00		*
03:00		*
04:00		*
05:00		*
06:00		*
07:00		*
08:00		*
09:00		*
10:00		*
11:00		**13**
12:00 PM		26
01:00		31
02:00		81
03:00		80
04:00		**125**
05:00		90
06:00		61
07:00		27
08:00		30
09:00		28
10:00		69
11:00		65
Total		726
AM Peak		11:00
Vol.		13
PM Peak		16:00
Vol.		125

Site Code: 000460914609
Station ID:
Staff Parking Lot Exit
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	08-Aug-06 Tue	Exit
12:00 AM		**110**
01:00		44
02:00		60
03:00		17
04:00		13
05:00		12
06:00		28
07:00		39
08:00		72
09:00		47
10:00		52
11:00		27
12:00 PM		25
01:00		33
02:00		83
03:00		105
04:00		**201**
05:00		158
06:00		87
07:00		48
08:00		47
09:00		44
10:00		66
11:00		55
Total		1473
AM Peak		00:00
Vol.		110
PM Peak		16:00
Vol.		201

Site Code: 000460914609
Station ID:
Staff Parking Lot Exit
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	09-Aug-06 Wed	Exit
12:00 AM		55
01:00		20
02:00		29
03:00		5
04:00		8
05:00		10
06:00		8
07:00		13
08:00		17
09:00		**68**
10:00		44
11:00		19
12:00 PM		18
01:00		38
02:00		77
03:00		120
04:00		**225**
05:00		168
06:00		115
07:00		58
08:00		47
09:00		33
10:00		106
11:00		100
Total		1401
AM Peak		09:00
Vol.		68
PM Peak		16:00
Vol.		225

Site Code: 000460914609
Station ID:
Staff Parking Lot Exit
Volume Data
Latitude: 0° 0.000 Undefined

Start Time	10-Aug-06 Thu	Exit
12:00 AM		**157**
01:00		53
02:00		59
03:00		16
04:00		20
05:00		18
06:00		32
07:00		41
08:00		85
09:00		36
10:00		62
11:00		14
12:00 PM		26
01:00		30
02:00		91
03:00		119
04:00		**225**
05:00		181
06:00		126
07:00		50
08:00		43
09:00		30
10:00		106
11:00		82
Total		1702
AM Peak		00:00
Vol.		157
PM Peak		16:00
Vol.		225

Site Code: 000460914609
Station ID:
Staff Parking Lot Exit
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	11-Aug-06 Fri	Exit
12:00 AM		**136**
01:00		66
02:00		59
03:00		17
04:00		19
05:00		19
06:00		20
07:00		59
08:00		106
09:00		*
10:00		*
11:00		*
12:00 PM		*
01:00		*
02:00		*
03:00		*
04:00		*
05:00		*
06:00		*
07:00		*
08:00		*
09:00		*
10:00		*
11:00		*
Total		501
AM Peak		00:00
Vol.		136
PM Peak		
Vol.		
Grand Total		5803
ADT		ADT 1,478

AADT 1,478

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
Station ID:
Staff Parking Lot Exit
Speed Data
Latitude: 0' 0.000 Undefined

Exit

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/07/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	**12**	0	0	0	0	0	0	0	0	0	0	0	0	**1**	**13**	10	11
12 PM	22	0	0	0	0	0	**1**	0	0	0	0	0	0	**3**	26	15	77
13:00	29	0	0	0	0	1	0	0	1	0	0	0	0	0	31	12	15
14:00	73	0	0	**1**	**1**	**2**	0	0	**2**	**1**	0	0	0	1	81	14	37
15:00	78	0	0	0	0	0	0	0	0	0	**1**	0	0	1	80	13	15
16:00	**124**	0	**1**	0	0	0	0	0	0	0	0	0	0	0	**125**	13	15
17:00	89	1	0	0	0	0	0	0	0	0	0	0	0	0	90	13	15
18:00	61	0	0	0	0	0	0	0	0	0	0	0	0	0	61	12	14
19:00	26	0	0	0	0	0	0	0	0	0	0	0	0	1	27	12	15
20:00	30	0	0	0	0	0	0	0	0	0	0	0	0	0	30	12	13
21:00	28	0	0	0	0	0	0	0	0	0	0	0	0	0	28	11	14
22:00	67	1	0	0	0	0	0	0	0	0	0	0	0	1	69	13	15
23:00	62	**2**	1	0	0	0	0	0	0	0	0	0	0	0	65	13	15
Total	701	4	2	1	1	3	1	0	3	1	1	0	0	8	726		
Percent	96.6%	0.6%	0.3%	0.1%	0.1%	0.4%	0.1%	0.0%	0.4%	0.1%	0.1%	0.0%	0.0%	1.1%			
AM Peak	11:00													11:00	11:00		
Vol.	12													1	13		
PM Peak	16:00	23:00	16:00	14:00	14:00	14:00	12:00		14:00	14:00	15:00			12:00	16:00		
Vol.	124	2	1	1	1	2	1		2	1	1			3	125		

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
Station ID:
Staff Parking Lot Exit
Speed Data
Latitude: 0' 0.000 Undefined

Exit

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/08/06	**109**	1	0	0	0	0	0	0	0	0	0	0	0	0	**110**	13	15
01:00	38	**6**	0	0	0	0	0	0	0	0	0	0	0	0	44	15	18
02:00	59	1	0	0	0	0	0	0	0	0	0	0	0	0	60	13	15
03:00	17	0	0	0	0	0	0	0	0	0	0	0	0	0	17	12	14
04:00	12	0	1	0	0	0	0	0	0	0	0	0	0	0	13	10	11
05:00	12	0	0	0	0	0	0	0	0	0	0	0	0	0	12	9	10
06:00	28	0	0	0	0	0	0	0	0	0	0	0	0	0	28	11	14
07:00	35	4	0	0	0	0	0	0	0	0	0	0	0	0	39	14	17
08:00	72	0	0	0	0	0	0	0	0	0	0	0	0	0	72	13	14
09:00	46	1	0	0	0	0	0	0	0	0	0	0	0	0	47	13	15
10:00	52	0	0	0	0	0	0	0	0	0	0	0	0	0	52	13	14
11:00	27	0	0	0	0	0	0	0	0	0	0	0	0	0	27	11	14
12 PM	25	0	0	0	0	0	0	0	0	0	0	0	0	0	25	11	14
13:00	32	0	0	0	0	0	**1**	0	0	0	0	0	0	0	33	13	15
14:00	82	0	1	0	0	0	0	0	0	0	0	0	0	0	83	13	15
15:00	105	0	0	0	0	0	0	0	0	0	0	0	0	0	105	13	15
16:00	**195**	**5**	0	0	0	0	0	0	0	0	0	0	0	**1**	**201**	13	15
17:00	152	2	**3**	0	0	0	0	0	0	**1**	0	0	0	0	158	13	15
18:00	85	1	1	0	0	0	0	0	0	0	0	0	0	0	87	13	15
19:00	41	3	2	**1**	0	**1**	0	0	0	0	0	0	0	0	48	15	22
20:00	41	1	2	1	**1**	1	0	0	0	0	0	0	0	0	47	15	30
21:00	43	0	1	0	0	0	0	0	0	0	0	0	0	0	44	12	15
22:00	56	1	3	1	1	0	0	**2**	**2**	0	0	0	0	0	66	15	49
23:00	48	2	2	1	1	0	0	0	0	0	0	0	**1**	0	55	15	22
Total	1412	28	16	4	3	2	1	2	2	1	0	0	1	1	1473		
Percent	95.9%	1.9%	1.1%	0.3%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%			
AM Peak	00:00	01:00	04:00												00:00		
Vol.	109	6	1												110		
PM Peak	16:00	16:00	17:00	19:00	20:00	19:00	13:00	22:00	22:00	17:00			23:00	16:00	16:00		
Vol.	195	5	3	1	1	1	1	2	2	1			1	1	201		

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
Station ID:
Staff Parking Lot Exit
Speed Data
Latitude: 0' 0.000 Undefined

Exit

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/09/06	43	6	3	0	0	0	2	0	0	0	0	0	1	0	55	18	23
01:00	18	0	1	1	0	0	0	0	0	0	0	0	0	0	20	14	25
02:00	20	4	1	1	0	1	0	0	1	0	0	0	0	1	29	25	51
03:00	1	1	2	0	1	0	0	0	0	0	0	0	0	0	5	22	31
04:00	5	0	3	0	0	0	0	0	0	0	0	0	0	0	8	22	23
05:00	7	1	0	1	0	0	0	1	0	0	0	0	0	0	10	16	26
06:00	6	2	0	0	0	0	0	0	0	0	0	0	0	0	8	16	17
07:00	12	0	0	1	0	0	0	0	0	0	0	0	0	0	13	10	11
08:00	13	2	2	0	0	0	0	0	0	0	0	0	0	0	17	19	21
09:00	62	0	0	0	0	0	0	1	0	0	0	1	0	4	68	14	76
10:00	43	0	0	0	0	0	0	0	0	0	0	0	0	1	44	12	15
11:00	16	0	1	0	0	0	0	0	1	0	0	1	0	0	19	15	51
12 PM	15	2	1	0	0	0	0	0	0	0	0	0	0	0	18	14	17
13:00	33	0	0	0	0	0	0	1	0	0	0	1	0	3	38	15	76
14:00	74	0	0	0	1	0	0	1	0	0	1	0	0	0	77	13	15
15:00	104	2	0	1	2	3	0	1	1	1	1	1	0	3	120	15	55
16:00	180	0	3	2	7	3	5	3	3	5	4	0	1	9	225	34	63
17:00	152	1	2	0	3	1	0	0	2	4	0	1	1	1	168	14	54
18:00	100	1	3	0	0	3	1	2	0	0	1	0	1	3	115	15	46
19:00	51	1	0	1	0	0	0	0	0	0	0	0	3	2	58	15	72
20:00	40	0	0	0	0	0	0	1	1	2	0	1	0	2	47	15	66
21:00	30	0	0	0	1	0	0	0	0	0	0	0	0	2	33	13	31
22:00	90	1	3	1	0	0	2	0	1	0	0	1	2	5	106	15	75
23:00	98	0	0	0	0	1	0	0	0	0	0	0	0	1	100	13	15
Total	1213	24	25	9	15	12	10	11	10	12	7	7	9	37	1401		
Percent	86.6%	1.7%	1.8%	0.6%	1.1%	0.9%	0.7%	0.8%	0.7%	0.9%	0.5%	0.5%	0.6%	2.6%			
AM Peak	09:00	00:00	00:00	01:00	03:00	02:00	00:00	05:00	02:00			09:00	00:00	09:00	09:00		
Vol.	62	6	3	1	1	1	2	1	1			1	1	4	68		
PM Peak	16:00	12:00	16:00	16:00	16:00	15:00	16:00	16:00	16:00	16:00	16:00	13:00	19:00	16:00	16:00		
Vol.	180	2	3	2	7	3	5	3	3	5	4	1	3	9	225		

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
Station ID:
Staff Parking Lot Exit
Speed Data
Latitude: 0° 0.000 Undefined

Exit Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/10/06	**142**	0	0	1	0	0	0	**1**	**1**	0	0	**2**	0	**10**	**157**	14	77
01:00	45	0	0	**2**	**1**	0	**2**	0	0	**2**	0	0	0	1	53	15	42
02:00	58	0	0	1	0	0	0	0	0	0	0	0	0	0	59	13	15
03:00	13	0	0	0	0	0	0	0	0	0	0	0	0	3	16	76	77
04:00	18	0	0	0	0	0	0	0	0	0	0	0	0	2	20	14	76
05:00	16	0	0	0	0	0	0	0	0	0	**1**	0	0	1	18	14	61
06:00	27	0	**1**	0	1	0	0	0	0	0	0	0	0	3	32	15	76
07:00	38	0	0	0	1	0	0	0	1	0	0	0	0	1	41	14	31
08:00	80	0	0	0	0	0	**1**	0	0	0	0	0	0	4	85	14	41
09:00	32	0	0	0	0	0	0	0	0	0	**1**	0	0	3	36	15	76
10:00	54	**1**	0	0	0	0	0	0	0	0	0	0	0	7	62	15	79
11:00	14	0	0	0	0	0	0	0	0	0	0	0	0	0	14	11	12
12 PM	23	0	0	0	0	**1**	0	**1**	0	0	**1**	0	0	0	26	14	46
13:00	29	0	0	0	0	1	0	0	0	0	0	0	0	0	30	12	14
14:00	85	0	0	0	0	0	**1**	0	0	0	0	**2**	0	3	91	14	41
15:00	106	**1**	**1**	2	**1**	0	**2**	0	**1**	0	0	1	**1**	3	119	15	42
16:00	**205**	0	**1**	**6**	**1**	0	**1**	0	0	0	2	**2**	0	**7**	**225**	14	41
17:00	177	0	0	0	**1**	0	0	**1**	0	0	0	0	**1**	1	181	13	15
18:00	119	0	**1**	0	0	**2**	**2**	0	0	**2**	0	0	0	0	126	14	21
19:00	47	0	0	0	**1**	0	0	0	**1**	0	0	0	0	**1**	50	13	15
20:00	42	0	0	0	0	0	0	0	0	0	0	0	0	0	43	13	15
21:00	30	0	0	0	0	0	0	0	0	0	0	0	0	0	30	12	13
22:00	104	**1**	0	0	0	0	**1**	0	0	0	0	0	0	0	106	13	15
23:00	81	0	0	0	0	**1**	0	0	0	0	0	0	0	0	82	13	15
Total	1585	3	4	12	7	5	10	3	5	4	7	5	2	50	1702		
Percent	93.1%	0.2%	0.2%	0.7%	0.4%	0.3%	0.6%	0.2%	0.3%	0.2%	0.4%	0.3%	0.1%	2.9%			
AM Peak	00:00	10:00	06:00	01:00	01:00		01:00	00:00	00:00	01:00	05:00	00:00		00:00	00:00		
Vol.	142	1	1	2	1		2	1	1	2	1	2		10	157		
PM Peak	16:00	15:00	15:00	16:00	15:00	18:00	15:00	12:00	15:00	18:00	14:00	16:00	15:00	16:00	16:00		
Vol.	205	1	1	6	1	2	2	1	1	2	2	2	1	7	225		

Site Code: 000460914609
Station ID:
Staff Parking Lot Exit
Speed Data
Latitude: 0' 0.000 Undefined

Exit

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/11/06	**131**	0	0	0	**1**	1	1	0	0	0	0	0	**1**	**1**	**136**	14	15
01:00	63	0	0	0	0	0	**2**	1	0	0	0	0	0	0	66	13	15
02:00	58	0	0	0	0	0	0	0	1	0	0	0	0	0	59	13	15
03:00	15	0	0	0	0	0	0	0	1	0	0	0	0	1	17	13	51
04:00	19	0	0	0	0	0	0	0	0	0	0	0	0	0	19	12	14
05:00	17	0	0	**1**	0	0	0	0	0	0	0	**1**	0	0	19	14	26
06:00	19	0	0	0	0	0	0	0	0	0	**1**	0	0	0	20	13	15
07:00	56	0	**1**	0	1	0	1	0	0	0	0	0	0	0	59	13	15
08:00	99	0	1	0	0	**2**	0	**2**	1	1	0	0	0	0	106	14	36
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	477	0	2	1	2	3	4	3	3	1	1	1	1	2	501		
Percent	95.2%	0.0%	0.4%	0.2%	0.4%	0.6%	0.8%	0.6%	0.6%	0.2%	0.2%	0.2%	0.2%	0.4%			
AM Peak	00:00		07:00	05:00	00:00	08:00	01:00	08:00	02:00	08:00	06:00	05:00	00:00	00:00	00:00		
Vol.	131		1	1	1	2	2	2	1	1	1	1	1	1	136		
PM Peak Vol.																	
Total	5388	59	49	27	28	25	26	19	23	19	16	13	13	98	5803		
Percent	92.8%	1.0%	0.8%	0.5%	0.5%	0.4%	0.4%	0.3%	0.4%	0.3%	0.3%	0.2%	0.2%	1.7%			

15th Percentile :	2 MPH
50th Percentile :	8 MPH
85th Percentile :	14 MPH
95th Percentile :	29 MPH

Stats

10 MPH Pace Speed :	-1-8 MPH
Number in Pace :	3370
Percent in Pace :	58.1%
Number of Vehicles > 15 MPH :	415
Percent of Vehicles > 15 MPH :	7.2%
Mean Speed(Average) :	11 MPH

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
Station ID:
Staff Parking Lot Exit
Class Data
Latitude: 0' 0.000 Undefined

Exit

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/07/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	0	9	1	0	0	0	0	0	0	0	0	0	0	3	13
12 PM	0	11	0	0	0	0	0	0	0	0	0	0	0	15	26
13:00	0	19	1	0	0	0	0	0	0	0	0	0	0	11	31
14:00	0	32	8	1	1	0	0	1	0	0	0	0	0	38	81
15:00	0	17	2	0	0	0	0	0	0	0	0	0	0	61	80
16:00	1	35	3	2	1	0	0	0	0	0	0	0	0	83	125
17:00	0	11	6	1	2	0	0	1	0	0	0	0	0	69	90
18:00	0	6	3	0	3	0	0	0	0	0	0	0	0	49	61
19:00	0	4	2	0	1	0	0	1	0	0	0	0	0	19	27
20:00	0	5	1	0	3	0	0	0	0	0	0	0	0	21	30
21:00	0	3	4	1	3	0	0	0	0	0	0	0	0	17	28
22:00	0	10	6	1	6	0	0	0	0	0	0	0	0	46	69
23:00	1	8	2	1	10	1	0	0	0	0	0	0	0	42	65
Total	2	170	39	7	30	1	0	3	0	0	0	0	0	474	726
Percent	0.3%	23.4%	5.4%	1.0%	4.1%	0.1%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	65.3%	
AM Peak		11:00	11:00											11:00	
Vol.		9	1											3	
PM Peak	16:00	16:00	14:00	16:00	23:00	23:00		14:00						16:00	
Vol.	1	35	8	2	10	1		1						83	

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
Station ID:
Staff Parking Lot Exit
Class Data
Latitude: 0' 0.000 Undefined

Exit

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/08/06	0	17	5	0	15	0	0	0	0	0	0	0	0	73	110
01:00	0	5	0	0	9	0	0	0	0	0	0	0	0	30	44
02:00	0	4	0	1	5	0	0	0	0	0	0	0	0	50	60
03:00	1	1	0	0	5	0	0	0	0	0	0	0	0	10	17
04:00	0	3	0	0	4	0	0	0	0	0	0	0	0	6	13
05:00	0	3	1	0	1	0	0	0	0	0	0	0	0	7	12
06:00	0	2	2	0	3	0	0	0	0	0	0	0	0	21	28
07:00	0	6	1	1	6	0	0	1	0	0	0	0	0	24	39
08:00	0	7	2	0	7	0	0	0	0	0	0	0	0	56	72
09:00	1	8	0	1	4	0	0	0	0	0	0	0	0	33	47
10:00	0	6	1	0	4	0	0	0	0	0	0	0	0	41	52
11:00	0	4	0	0	2	0	0	0	0	0	0	0	0	21	27
12 PM	0	4	0	1	1	0	0	0	0	0	0	0	0	19	25
13:00	0	5	0	0	1	0	0	0	0	0	0	0	0	27	33
14:00	1	12	1	0	7	0	0	0	0	0	0	0	0	62	83
15:00	0	17	4	0	5	0	1	0	0	0	0	0	0	78	105
16:00	0	26	4	3	7	1	0	1	0	1	0	0	0	158	201
17:00	2	21	2	4	2	0	0	0	0	0	0	0	0	127	158
18:00	1	9	1	1	1	0	0	0	0	0	0	0	0	74	87
19:00	0	4	0	5	2	0	0	0	0	0	0	0	0	37	48
20:00	0	6	0	5	1	0	0	0	0	0	0	0	0	35	47
21:00	1	10	0	0	0	0	0	0	0	0	0	0	0	33	44
22:00	2	4	1	5	0	0	0	0	0	0	0	0	0	54	66
23:00	0	9	1	4	0	0	0	0	0	0	0	0	0	41	55
Total	9	193	26	31	92	1	1	2	0	1	0	0	0	1117	1473
Percent	0.6%	13.1%	1.8%	2.1%	6.2%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	75.8%	
AM Peak	03:00	00:00	00:00	02:00	00:00			07:00						00:00	
Vol.	1	17	5	1	15			1						73	
PM Peak	17:00	16:00	15:00	19:00	14:00	16:00	15:00	16:00		16:00				16:00	
Vol.	2	26	4	5	7	1	1	1		1				158	

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
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Staff Parking Lot Exit
Class Data
Latitude: 0' 0.000 Undefined

Exit

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/09/06	0	14	2	11	0	1	0	0	0	0	0	0	0	27	55
01:00	1	5	1	2	0	0	0	0	0	0	0	0	0	11	20
02:00	3	6	0	7	0	0	0	0	0	0	0	0	0	13	29
03:00	0	0	0	2	0	0	0	0	0	0	0	0	0	3	5
04:00	1	1	0	2	0	0	0	0	0	0	0	0	0	4	8
05:00	1	5	1	1	0	0	0	0	0	0	0	0	0	2	10
06:00	0	2	1	2	0	0	0	0	0	0	0	0	0	3	8
07:00	2	2	0	1	0	0	0	0	0	0	0	0	1	7	13
08:00	0	9	0	4	0	0	0	0	0	0	0	0	0	4	17
09:00	0	26	3	1	1	0	0	1	0	0	0	0	0	36	68
10:00	1	30	2	0	0	0	0	1	0	0	0	0	0	10	44
11:00	0	11	2	1	1	0	0	0	0	0	0	0	0	4	19
12 PM	0	11	1	0	0	0	0	0	0	0	0	0	0	6	18
13:00	1	26	2	1	1	0	0	0	0	0	0	0	0	7	38
14:00	0	47	11	1	1	0	0	0	0	0	0	0	0	17	77
15:00	0	72	10	4	3	2	0	0	0	0	0	0	0	29	120
16:00	2	88	12	14	2	3	1	3	2	1	0	1	3	93	225
17:00	1	106	5	4	0	1	0	0	2	1	0	0	0	48	168
18:00	0	63	7	4	1	2	0	2	1	0	0	0	0	35	115
19:00	1	37	2	2	1	1	1	1	0	0	0	0	0	12	58
20:00	0	27	3	0	0	2	0	0	0	0	0	0	0	15	47
21:00	0	20	1	2	1	0	0	0	0	0	0	0	0	9	33
22:00	1	66	5	4	0	0	1	1	0	0	0	0	0	28	106
23:00	2	62	5	1	0	0	0	0	0	0	0	0	0	30	100
Total	17	736	76	71	12	12	3	9	5	2	0	1	4	453	1401
Percent	1.2%	52.5%	5.4%	5.1%	0.9%	0.9%	0.2%	0.6%	0.4%	0.1%	0.0%	0.1%	0.3%	32.3%	
AM Peak	02:00	10:00	09:00	00:00	09:00	00:00		09:00					07:00	09:00	
Vol.	3	30	3	11	1	1		1					1	36	
PM Peak	16:00	17:00	16:00	16:00	15:00	16:00	16:00	16:00	16:00	16:00		16:00	16:00	16:00	
Vol.	2	106	12	14	3	3	1	3	2	1		1	3	93	

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
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Staff Parking Lot Exit
Class Data
Latitude: 0° 0.000 Undefined

Exit

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/10/06	3	89	3	0	0	1	1	0	2	0	0	0	1	57	157
01:00	0	34	1	1	1	0	0	1	0	0	0	0	0	15	53
02:00	0	47	3	1	0	0	0	0	0	0	0	0	0	8	59
03:00	0	9	1	0	0	0	0	0	0	0	0	0	0	6	16
04:00	0	9	0	0	0	2	0	0	0	0	0	0	0	9	20
05:00	0	9	0	0	0	0	0	0	0	0	0	0	0	9	18
06:00	2	15	3	0	1	0	0	0	0	0	0	0	0	11	32
07:00	2	22	2	0	0	0	0	0	0	0	0	0	0	15	41
08:00	2	53	3	1	0	0	0	1	0	0	0	0	0	25	85
09:00	0	22	2	2	0	0	0	0	0	0	0	0	0	10	36
10:00	0	29	2	0	0	4	0	1	0	0	0	0	0	26	62
11:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7	14
12 PM	1	15	0	0	1	0	0	0	0	0	0	0	0	9	26
13:00	0	19	1	0	0	1	0	0	0	0	0	0	0	9	30
14:00	0	51	5	0	1	2	0	0	0	0	0	0	0	32	91
15:00	1	62	6	4	1	3	0	1	0	0	0	0	0	41	119
16:00	1	107	13	8	1	2	0	4	1	0	0	1	2	85	225
17:00	0	104	14	0	1	0	1	1	0	0	0	0	0	60	181
18:00	0	62	10	2	0	0	0	6	0	0	0	0	0	46	126
19:00	0	32	3	0	0	0	0	0	0	0	0	0	0	15	50
20:00	0	33	3	0	0	0	0	0	0	0	0	0	0	7	43
21:00	0	20	4	0	1	0	0	1	0	0	0	0	0	4	30
22:00	0	75	14	0	0	0	0	1	0	0	0	0	0	16	106
23:00	1	47	13	0	1	0	0	1	0	0	0	1	3	19	82
Total	13	972	106	19	9	15	2	18	3	0	0	1	3	541	1702
Percent	0.8%	57.1%	6.2%	1.1%	0.5%	0.9%	0.1%	1.1%	0.2%	0.0%	0.0%	0.1%	0.2%	31.8%	
AM Peak	00:00	00:00	00:00	09:00	01:00	10:00	00:00	01:00	00:00				00:00	00:00	
Vol.	3	89	3	2	1	4	1	1	2				1	57	
PM Peak	12:00	16:00	17:00	16:00	12:00	15:00	17:00	18:00	16:00			16:00	16:00	16:00	
Vol.	1	107	14	8	1	3	1	6	1			1	2	85	

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
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Staff Parking Lot Exit
Class Data
Latitude: 0' 0.000 Undefined

Exit

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/11/06	0	91	20	0	1	0	0	3	0	0	0	0	0	21	136
01:00	0	37	15	0	3	0	0	0	0	0	0	0	0	11	66
02:00	0	43	8	0	0	0	0	0	0	0	0	0	0	8	59
03:00	0	11	1	0	0	0	0	0	0	0	0	0	0	5	17
04:00	1	8	3	0	0	0	0	0	0	0	0	0	0	7	19
05:00	0	11	4	1	0	0	0	0	0	0	0	0	0	3	19
06:00	0	12	3	0	0	0	0	0	0	0	0	0	0	5	20
07:00	0	28	11	1	1	0	0	0	0	0	0	0	0	18	59
08:00	0	60	16	2	1	0	0	1	0	0	0	0	0	26	106
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	1	301	81	4	6	0	0	4	0	0	0	0	0	104	501
Percent	0.2%	60.1%	16.2%	0.8%	1.2%	0.0%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	20.8%	
AM Peak	04:00	00:00	00:00	08:00	01:00			00:00						08:00	
Vol.	1	91	20	2	3			3						26	
PM Peak Vol.															
Grand Total	42	2372	328	132	149	29	6	36	8	3	0	2	7	2689	5803
Percent	0.7%	40.9%	5.7%	2.3%	2.6%	0.5%	0.1%	0.6%	0.1%	0.1%	0.0%	0.0%	0.1%	46.3%	

Oneida Indian Nation
C&S Engineers

Site Code: 000000460801
Station ID:
Truck and RV Parking
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	07-Aug-06 Mon	Inbound	Outbound	Total
12:00 AM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		**9**	**5**	**14**
12:00 PM		4	**8**	12
01:00		4	8	12
02:00		2	6	8
03:00		4	5	9
04:00		**8**	8	**16**
05:00		3	4	7
06:00		6	5	11
07:00		7	5	12
08:00		3	2	5
09:00		5	6	11
10:00		2	2	4
11:00		3	1	4
Total		60	65	125
Percent		48.0%	52.0%	
AM Peak		11:00	11:00	11:00
Vol.		9	5	14
PM Peak		16:00	12:00	16:00
Vol.		8	8	16

Site Code: 000000460801
Station ID:
Truck and RV Parking
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	08-Aug-06 Tue	Inbound	Outbound	Total
12:00 AM		2	2	4
01:00		1	2	3
02:00		4	1	5
03:00		2	5	7
04:00		4	3	7
05:00		6	0	6
06:00		1	1	2
07:00		4	**8**	12
08:00		6	7	13
09:00		**9**	6	**15**
10:00		5	5	10
11:00		8	7	15
12:00 PM		5	9	14
01:00		7	11	18
02:00		**10**	5	15
03:00		7	**12**	19
04:00		9	9	18
05:00		9	10	19
06:00		10	11	**21**
07:00		3	2	5
08:00		6	6	12
09:00		6	8	14
10:00		3	2	5
11:00		6	4	10
Total		133	136	269
Percent		49.4%	50.6%	
AM Peak		09:00	07:00	09:00
Vol.		9	8	15
PM Peak		14:00	15:00	18:00
Vol.		10	12	21

Oneida Indian Nation
C&S Engineers

Site Code: 000000460801
Station ID:
Truck and RV Parking
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	09-Aug-06 Wed	Inbound	Outbound	Total
12:00 AM		0	1	1
01:00		3	3	6
02:00		2	1	3
03:00		1	3	4
04:00		3	2	5
05:00		4	1	5
06:00		1	2	3
07:00		2	1	3
08:00		4	5	9
09:00		**12**	**12**	**24**
10:00		8	7	15
11:00		8	6	14
12:00 PM		11	14	25
01:00		11	**15**	**26**
02:00		4	4	8
03:00		3	3	6
04:00		4	5	9
05:00		**15**	10	25
06:00		7	3	10
07:00		7	6	13
08:00		11	3	14
09:00		6	7	13
10:00		11	11	22
11:00		4	4	8
Total		142	129	271
Percent		52.4%	47.6%	
AM Peak		09:00	09:00	09:00
Vol.		12	12	24
PM Peak		17:00	13:00	13:00
Vol.		15	15	26

Oneida Indian Nation
C&S Engineers

Site Code: 000000460801
Station ID:
Truck and RV Parking
Volume Data
Latitude: 0° 0.000 Undefined

Start Time	10-Aug-06 Thu	Inbound	Outbound	Total
12:00 AM		1	2	3
01:00		2	2	4
02:00		2	0	2
03:00		0	1	1
04:00		1	2	3
05:00		4	4	8
06:00		1	4	5
07:00		2	8	10
08:00		6	10	16
09:00		8	**12**	**20**
10:00		**11**	9	20
11:00		8	10	18
12:00 PM		4	**10**	14
01:00		6	8	14
02:00		3	5	8
03:00		**7**	8	**15**
04:00		6	8	14
05:00		5	9	14
06:00		6	7	13
07:00		6	4	10
08:00		4	2	6
09:00		5	3	8
10:00		3	5	8
11:00		5	4	9
Total		106	137	243
Percent		43.6%	56.4%	
AM Peak		10:00	09:00	09:00
Vol.		11	12	20
PM Peak		15:00	12:00	15:00
Vol.		7	10	15

Oneida Indian Nation
C&S Engineers

Site Code: 000000460801
Station ID:
Truck and RV Parking
Volume Data
Latitude: 0' 0.000 Undefined

Start Time	11-Aug-06 Fri	Inbound	Outbound	Total
12:00 AM		3	1	4
01:00		1	1	2
02:00		**5**	3	**8**
03:00		1	2	3
04:00		3	3	6
05:00		2	1	3
06:00		1	2	3
07:00		1	**6**	7
08:00		5	3	8
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
12:00 PM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
Total		22	22	44
Percent		50.0%	50.0%	
AM Peak		02:00	07:00	02:00
Vol.		5	6	8
PM Peak				
Vol.				
Grand Total		463	489	952
Percent		48.6%	51.4%	
ADT		ADT 242		AADT 242

Oneida Indian Nation
C&S Engineers

Site Code: 000000460801
Station ID:
Truck and RV Parking
Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/07/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	0	1	1	1	6	1	0	0	0	0	0	0	0	0	10	34	35
12 PM	0	0	0	0	2	2	0	0	0	0	0	0	0	0	4	36	37
13:00	0	0	0	2	1	1	0	0	0	0	0	0	0	0	4	35	36
14:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	32	32
15:00	0	0	1	0	1	0	2	0	0	0	0	0	0	0	4	41	42
16:00	0	0	0	1	5	0	2	0	0	0	0	0	0	0	8	41	42
17:00	0	1	0	0	0	1	1	0	0	0	0	0	0	0	3	41	41
18:00	0	0	1	2	0	1	2	0	0	0	0	0	0	0	6	41	42
19:00	0	1	4	1	0	0	1	0	0	0	0	0	0	0	7	26	41
20:00	0	0	0	0	2	1	0	0	0	0	0	0	0	0	3	36	36
21:00	0	0	1	1	1	1	1	0	0	0	0	0	0	0	5	40	41
22:00	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	36	36
23:00	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3	36	36
Total	0	3	8	10	21	10	9	0	0	0	0	0	0	0	61		
Percent	0.0%	4.9%	13.1%	16.4%	34.4%	16.4%	14.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak		11:00	11:00	11:00	11:00	11:00									11:00		
Vol.		1	1	1	6	1									10		
PM Peak		17:00	19:00	13:00	16:00	12:00	15:00								16:00		
Vol.		1	4	2	5	2	2								8		

Site Code: 000000460801
Station ID:
Truck and RV Parking
Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/08/06	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2	36	36
01:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	36	36
02:00	0	0	1	0	2	1	0	0	0	0	0	0	0	0	4	32	36
03:00	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2	36	36
04:00	0	0	0	1	1	1	1	0	0	0	0	0	0	0	4	40	41
05:00	0	0	0	0	4	1	1	0	0	0	0	0	0	0	6	40	41
06:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	26	26
07:00	0	0	1	0	2	1	0	0	0	0	0	0	0	0	4	32	36
08:00	0	0	1	1	3	0	1	0	0	0	0	0	0	0	6	33	41
09:00	0	0	2	1	3	3	0	0	0	0	0	0	0	0	9	37	38
10:00	0	0	0	2	1	1	1	0	0	0	0	0	0	0	5	40	41
11:00	0	0	1	2	1	4	0	0	0	0	0	0	0	0	8	38	39
12 PM	0	0	1	1	3	0	0	0	0	0	0	0	0	0	5	32	33
13:00	0	0	1	0	5	1	0	0	0	0	0	0	0	0	7	35	36
14:00	0	0	0	1	4	4	1	0	0	0	0	0	0	0	10	38	39
15:00	0	0	1	1	1	2	2	0	0	0	0	0	0	0	7	41	42
16:00	0	0	1	1	2	1	4	0	0	0	0	0	0	0	9	43	44
17:00	0	1	0	1	2	3	2	0	0	0	0	0	0	0	9	41	42
18:00	0	0	2	4	2	1	1	0	0	0	0	0	0	0	10	32	40
19:00	0	0	0	0	2	1	0	0	0	0	0	0	0	0	3	36	36
20:00	0	1	0	2	1	0	2	0	0	0	0	0	0	0	6	41	42
21:00	0	0	0	3	1	2	0	0	0	0	0	0	0	0	6	36	37
22:00	0	2	0	0	0	1	0	0	0	0	0	0	0	0	3	36	36
23:00	0	0	3	1	0	1	1	0	0	0	0	0	0	0	6	40	41
Total	0	4	15	23	42	32	17	0	0	0	0	0	0	0	133		
Percent	0.0%	3.0%	11.3%	17.3%	31.6%	24.1%	12.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak			09:00	10:00	05:00	11:00	04:00								09:00		
Vol.			2	2	4	4	1								9		
PM Peak		22:00	23:00	18:00	13:00	14:00	16:00								14:00		
Vol.		2	3	4	5	4	4								10		

Site Code: 000000460801
Station ID:
Truck and RV Parking
Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/09/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	1	0	1	1	0	0	0	0	0	0	0	3	41	41
02:00	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2	36	36
03:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	36	36
04:00	0	0	0	0	0	2	1	0	0	0	0	0	0	0	3	41	41
05:00	0	0	0	1	2	0	1	0	0	0	0	0	0	0	4	32	41
06:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	31	31
07:00	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	37	37
08:00	0	0	0	1	3	0	0	0	0	0	0	0	0	0	4	32	33
09:00	3	3	0	3	2	1	0	0	0	0	0	0	0	0	12	31	32
10:00	0	1	1	1	3	1	1	0	0	0	0	0	0	0	8	40	41
11:00	0	0	0	3	4	1	0	0	0	0	0	0	0	0	8	34	36
12 PM	0	2	3	2	1	3	0	0	0	0	0	0	0	0	11	36	37
13:00	0	0	2	3	2	3	1	0	0	0	0	0	0	0	11	37	38
14:00	0	0	0	2	2	0	0	0	0	0	0	0	0	0	4	31	32
15:00	0	0	1	1	0	1	0	0	0	0	0	0	0	0	3	36	36
16:00	0	0	0	1	1	1	1	0	0	0	0	0	0	0	4	40	41
17:00	1	1	3	3	4	2	1	0	0	0	0	0	0	0	15	36	37
18:00	0	1	0	2	0	3	1	0	0	0	0	0	0	0	7	38	41
19:00	0	0	2	3	1	1	0	0	0	0	0	0	0	0	7	35	36
20:00	0	1	4	3	1	2	0	0	0	0	0	0	0	0	11	35	36
21:00	0	0	1	1	2	2	0	0	0	0	0	0	0	0	6	36	37
22:00	0	0	3	4	2	1	1	0	0	0	0	0	0	0	11	32	40
23:00	0	0	0	0	1	2	1	0	0	0	0	0	0	0	4	37	41
Total	4	9	20	35	33	31	10	0	0	0	0	0	0	0	142		
Percent	2.8%	6.3%	14.1%	24.6%	23.2%	21.8%	7.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	09:00	09:00	10:00	09:00	11:00	04:00	01:00								09:00		
Vol.	3	3	1	3	4	2	1								12		
PM Peak	17:00	12:00	20:00	22:00	17:00	12:00	13:00								17:00		
Vol.	1	2	4	4	4	3	1								15		

Oneida Indian Nation
C&S Engineers

Site Code: 000000460801
Station ID:
Truck and RV Parking
Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/10/06	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	36	36
01:00	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2	41	41
02:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2	26	26
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	26	26
05:00	0	0	0	1	0	2	1	0	0	0	0	0	0	0	4	37	41
06:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	36	36
07:00	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2	36	36
08:00	0	0	0	0	4	0	2	0	0	0	0	0	0	0	6	41	42
09:00	0	0	0	4	1	3	0	0	0	0	0	0	0	0	8	37	38
10:00	0	0	0	3	4	4	0	0	0	0	0	0	0	0	11	37	38
11:00	0	0	1	0	2	5	0	0	0	0	0	0	0	0	8	39	40
12 PM	0	0	0	0	3	1	0	0	0	0	0	0	0	0	4	33	36
13:00	0	0	0	3	2	1	0	0	0	0	0	0	0	0	6	32	36
14:00	0	0	0	0	1	2	0	0	0	0	0	0	0	0	3	37	37
15:00	0	1	0	1	0	3	1	0	1	0	0	0	0	0	7	41	51
16:00	0	0	2	1	3	0	0	0	0	0	0	0	0	0	6	32	33
17:00	0	1	0	0	2	2	0	0	0	0	0	0	0	0	5	36	37
18:00	0	0	0	2	3	1	0	0	0	0	0	0	0	0	6	33	36
19:00	0	0	0	0	3	3	0	0	0	0	0	0	0	0	6	37	38
20:00	0	0	0	2	1	1	0	0	0	0	0	0	0	0	4	35	36
21:00	0	0	2	0	2	1	0	0	0	0	0	0	0	0	5	32	36
22:00	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	33	33
23:00	0	0	0	1	3	1	0	0	0	0	0	0	0	0	5	33	36
Total	0	3	5	20	38	34	5	0	1	0	0	0	0	0	106		
Percent	0.0%	2.8%	4.7%	18.9%	35.8%	32.1%	4.7%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak		02:00	11:00	09:00	08:00	11:00	08:00								10:00		
Vol.		1	1	4	4	5	2								11		
PM Peak		15:00	16:00	13:00	12:00	15:00	15:00		15:00						15:00		
Vol.		1	2	3	3	3	1		1						7		

Oneida Indian Nation
C&S Engineers

Site Code: 000000460801
Station ID:
Truck and RV Parking
Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/11/06	0	0	1	1	0	1	0	0	0	0	0	0	0	0	3	36	36
01:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	31	31
02:00	1	0	0	1	2	1	0	0	0	0	0	0	0	0	5	32	36
03:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	36	36
04:00	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3	36	36
05:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	32	32
06:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	36	36
07:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	41	41
08:00	1	1	0	0	0	0	0	0	0	0	0	0	1	2	5	76	77
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	2	1	1	3	6	5	1	0	0	0	0	0	1	2	22		
Percent	9.1%	4.5%	4.5%	13.6%	27.3%	22.7%	4.5%	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%	9.1%			
AM Peak	02:00	08:00	00:00	00:00	02:00	00:00	07:00						08:00	08:00	02:00		
Vol.	1	1	1	1	2	1	1						1	2	5		
PM Peak																	
Vol.																	
Total	6	20	49	91	140	112	42	0	1	0	0	0	1	2	464		
Percent	1.3%	4.3%	10.6%	19.6%	30.2%	24.1%	9.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.2%	0.4%			

	15th Percentile :	25 MPH
	50th Percentile :	33 MPH
	85th Percentile :	39 MPH
	95th Percentile :	43 MPH
Stats	10 MPH Pace Speed :	31-40 MPH
	Number in Pace :	252
	Percent in Pace :	54.3%
	Number of Vehicles > 15 MPH :	458
	Percent of Vehicles > 15 MPH :	98.7%
	Mean Speed(Average) :	33 MPH

Oneida Indian Nation
C&S Engineers

Site Code: 000000460801
Station ID:
Truck and RV Parking
Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/07/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	0	0	0	1	1	2	1	0	0	0	0	0	0	0	5	37	41
12 PM	1	0	0	4	1	2	0	0	0	0	0	0	0	0	8	36	37
13:00	0	0	0	1	5	1	1	0	0	0	0	0	0	0	8	40	41
14:00	0	1	3	1	1	0	0	0	0	0	0	0	0	0	6	30	31
15:00	0	0	0	1	1	3	0	0	0	0	0	0	0	0	5	37	38
16:00	0	0	0	3	2	2	1	0	0	0	0	0	0	0	8	37	41
17:00	0	1	2	0	0	1	0	0	0	0	0	0	0	0	4	22	36
18:00	0	0	1	1	1	1	1	0	0	0	0	0	0	0	5	40	41
19:00	0	1	0	2	0	1	0	1	0	0	0	0	0	0	5	36	46
20:00	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2	41	41
21:00	0	0	0	2	1	0	2	1	0	0	0	0	0	0	6	42	46
22:00	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	31	31
23:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	36	36
Total	1	3	7	16	15	14	7	2	0	0	0	0	0	0	65		
Percent	1.5%	4.6%	10.8%	24.6%	23.1%	21.5%	10.8%	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak				11:00	11:00	11:00	11:00								11:00		
Vol.				1	1	2	1								5		
PM Peak	12:00	14:00	14:00	12:00	13:00	15:00	21:00	19:00							12:00		
Vol.	1	1	3	4	5	3	2	1							8		

Oneida Indian Nation
C&S Engineers

Site Code: 000000460801
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Truck and RV Parking
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Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/08/06	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2	36	36
01:00	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	31	31
02:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	36	36
03:00	0	0	1	0	2	1	1	0	0	0	0	0	0	0	5	40	41
04:00	0	0	1	0	0	2	0	0	0	0	0	0	0	0	3	37	37
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	21	21
07:00	2	0	0	0	1	5	0	0	0	0	0	0	0	0	8	39	40
08:00	1	0	2	1	1	2	0	0	0	0	0	0	0	0	7	36	37
09:00	0	0	0	2	1	3	0	0	0	0	0	0	0	0	6	37	38
10:00	1	1	0	0	1	2	0	0	0	0	0	0	0	0	5	36	37
11:00	1	1	0	1	0	3	1	0	0	0	0	0	0	0	7	38	41
12 PM	0	0	0	0	5	4	0	0	0	0	0	0	0	0	9	38	39
13:00	0	0	0	1	4	4	2	0	0	0	0	0	0	0	11	39	41
14:00	0	0	1	0	1	1	2	0	0	0	0	0	0	0	5	41	42
15:00	0	0	1	1	2	3	4	1	0	0	0	0	0	0	12	43	44
16:00	0	0	0	2	0	4	2	1	0	0	0	0	0	0	9	42	46
17:00	0	1	0	3	3	0	1	2	0	0	0	0	0	0	10	45	46
18:00	1	0	0	0	5	1	3	0	0	0	0	0	0	1	11	42	43
19:00	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2	41	41
20:00	0	2	1	1	1	1	0	0	0	0	0	0	0	0	6	35	36
21:00	0	0	1	1	2	2	1	1	0	0	0	0	0	0	8	45	46
22:00	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	42	42
23:00	0	0	0	1	0	2	1	0	0	0	0	0	0	0	4	37	41
Total	6	5	10	14	31	43	21	5	0	0	0	0	0	1	136		
Percent	4.4%	3.7%	7.4%	10.3%	22.8%	31.6%	15.4%	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%			
AM Peak	07:00	10:00	08:00	09:00	03:00	07:00	03:00								07:00		
Vol.	2	1	2	2	2	5	1								8		
PM Peak	16:00	20:00	14:00	17:00	12:00	12:00	15:00	17:00						18:00	15:00		
Vol.	1	2	1	3	5	4	4	2						1	12		

Oneida Indian Nation
C&S Engineers

Site Code: 000000460801
Station ID:
Truck and RV Parking
Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/09/06	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	26	26
01:00	0	0	0	0	2	1	0	0	0	0	0	0	0	0	3	36	36
02:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	36	36
03:00	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3	31	31
04:00	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	31	31
05:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	31	31
06:00	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	22	22
07:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	16	16
08:00	1	0	1	0	2	1	0	0	0	0	0	0	0	0	5	32	36
09:00	1	0	2	3	4	1	1	0	0	0	0	0	0	0	12	34	40
10:00	0	2	1	1	1	2	0	0	0	0	0	0	0	0	7	36	37
11:00	0	0	0	0	3	2	1	0	0	0	0	0	0	0	6	37	41
12 PM	3	0	1	3	0	7	0	0	0	0	0	0	0	0	14	38	39
13:00	1	0	1	2	4	3	2	2	0	0	0	0	0	0	15	45	46
14:00	0	0	1	0	2	1	0	0	0	0	0	0	0	0	4	32	36
15:00	0	0	0	0	2	0	1	0	0	0	0	0	0	0	3	41	41
16:00	0	0	2	1	0	1	1	0	0	0	0	0	0	0	5	40	41
17:00	0	0	0	2	5	1	1	1	0	0	0	0	0	0	10	40	45
18:00	0	1	0	0	0	1	0	1	0	0	0	0	0	0	3	46	46
19:00	2	0	0	0	3	0	1	0	0	0	0	0	0	0	6	33	41
20:00	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	33	33
21:00	0	1	2	0	2	0	2	0	0	0	0	0	0	0	7	41	42
22:00	0	0	1	5	1	1	2	1	0	0	0	0	0	0	11	41	42
23:00	0	0	1	0	0	2	1	0	0	0	0	0	0	0	4	37	41
Total	8	5	15	21	37	25	13	5	0	0	0	0	0	0	129		
Percent	6.2%	3.9%	11.6%	16.3%	28.7%	19.4%	10.1%	3.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	10:00	06:00	09:00	09:00	10:00	09:00								09:00		
Vol.	1	2	2	3	4	2	1								12		
PM Peak	12:00	18:00	16:00	22:00	17:00	12:00	13:00	13:00							13:00		
Vol.	3	1	2	5	5	7	2	2							15		

Site Code: 000000460801
Station ID:
Truck and RV Parking
Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/10/06	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2	36	36
01:00	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2	41	41
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	26	26
04:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2	31	31
05:00	0	0	2	1	1	0	0	0	0	0	0	0	0	0	4	30	31
06:00	0	1	1	2	0	0	0	0	0	0	0	0	0	0	4	26	27
07:00	0	**3**	1	1	0	2	1	0	0	0	0	0	0	0	8	37	41
08:00	0	2	0	1	3	2	**2**	0	0	0	0	0	0	0	10	40	41
09:00	0	0	**3**	**4**	3	2	0	0	0	0	0	0	0	0	**12**	33	36
10:00	0	1	2	1	3	2	0	0	0	0	0	0	0	0	9	36	37
11:00	0	0	1	1	**5**	**3**	0	0	0	0	0	0	0	0	10	36	37
12 PM	1	0	1	**2**	3	2	0	0	0	0	0	0	0	1	**10**	36	37
13:00	0	0	1	1	1	3	**2**	0	0	0	0	0	0	0	8	41	42
14:00	0	**1**	1	0	1	1	1	0	0	0	0	0	0	0	5	40	41
15:00	**2**	0	0	2	2	1	0	0	0	**1**	0	0	0	0	8	36	56
16:00	0	0	**2**	1	3	1	1	0	0	0	0	0	0	0	8	40	41
17:00	0	0	0	2	**5**	1	1	0	0	0	0	0	0	0	9	40	41
18:00	0	0	1	1	1	**4**	0	0	0	0	0	0	0	0	7	38	39
19:00	0	0	0	1	1	2	0	0	0	0	0	0	0	0	4	36	37
20:00	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	37	37
21:00	0	0	0	1	0	2	0	0	0	0	0	0	0	0	3	37	37
22:00	0	0	0	1	0	2	2	0	0	0	0	0	0	0	5	41	42
23:00	0	0	0	0	3	0	1	0	0	0	0	0	0	0	4	33	41
Total	3	9	17	24	37	33	12	0	0	1	0	0	0	1	137		
Percent	2.2%	6.6%	12.4%	17.5%	27.0%	24.1%	8.8%	0.0%	0.0%	0.7%	0.0%	0.0%	0.0%	0.7%			
AM Peak		07:00	09:00	09:00	11:00	11:00	08:00								09:00		
Vol.		3	3	4	5	3	2								12		
PM Peak	15:00	14:00	16:00	12:00	17:00	18:00	13:00			15:00				12:00	12:00		
Vol.	2	1	2	2	5	4	2			1				1	10		

Site Code: 000000460801
Station ID:
Truck and RV Parking
Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/11/06	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	31	31
01:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	26	26
02:00	0	0	0	0	1	2	0	0	0	0	0	0	0	0	3	37	37
03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	31	31
04:00	0	0	2	0	1	0	0	0	0	0	0	0	0	0	3	31	31
05:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	*	*
06:00	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2	36	36
07:00	0	1	3	1	1	0	0	0	0	0	0	0	0	0	6	30	31
08:00	2	0	0	1	0	0	0	0	0	0	0	0	0	0	3	26	26
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	4	1	5	3	6	3	0	0	0	0	0	0	0	0	22		
Percent	18.2%	4.5%	22.7%	13.6%	27.3%	13.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	07:00	07:00	01:00	00:00	02:00									07:00		
Vol.	2	1	3	1	1	2									6		
PM Peak																	
Vol.																	
Total	22	23	54	78	126	118	53	12	0	1	0	0	0	2	489		
Percent	4.5%	4.7%	11.0%	16.0%	25.8%	24.1%	10.8%	2.5%	0.0%	0.2%	0.0%	0.0%	0.0%	0.4%			

15th Percentile :	23 MPH
50th Percentile :	33 MPH
85th Percentile :	40 MPH
95th Percentile :	45 MPH

Stats

10 MPH Pace Speed :	31-40 MPH
Number in Pace :	244
Percent in Pace :	49.9%
Number of Vehicles > 15 MPH :	467
Percent of Vehicles > 15 MPH :	95.5%
Mean Speed(Average) :	32 MPH

Oneida Indian Nation
C&S Engineers

Site Code: 000000460801
Station ID:
Truck and RV Parking
Class Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/07/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	0	1	1	3	2	1	0	0	1	0	0	0	0	1	10
12 PM	0	1	0	1	1	0	0	0	0	0	0	0	0	1	4
13:00	0	2	0	0	2	0	0	0	0	0	0	0	0	0	4
14:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2
15:00	0	0	1	0	2	0	0	0	1	0	0	0	0	0	4
16:00	0	2	1	2	3	0	0	0	0	0	0	0	0	0	8
17:00	0	0	0	1	2	0	0	0	0	0	0	0	0	0	3
18:00	0	1	0	2	2	0	0	0	1	0	0	0	0	0	6
19:00	0	3	0	1	1	0	0	0	2	0	0	0	0	0	7
20:00	0	1	0	0	1	0	0	0	1	0	0	0	0	0	3
21:00	0	2	0	0	2	0	0	0	1	0	0	0	0	0	5
22:00	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
23:00	0	0	0	0	1	1	0	0	1	0	0	0	0	0	3
Total	0	14	3	10	21	2	0	0	9	0	0	0	0	2	61
Percent	0.0%	23.0%	4.9%	16.4%	34.4%	3.3%	0.0%	0.0%	14.8%	0.0%	0.0%	0.0%	0.0%	3.3%	
AM Peak		11:00	11:00	11:00	11:00	11:00			11:00					11:00	
Vol.		1	1	3	2	1			1					1	
PM Peak		19:00	15:00	16:00	16:00	23:00			19:00					12:00	
Vol.		3	1	2	3	1			2					1	

Oneida Indian Nation
C&S Engineers

Site Code: 000000460801
Station ID:
Truck and RV Parking
Class Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/08/06	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
01:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
02:00	0	0	1	0	2	0	0	0	1	0	0	0	0	0	4
03:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
04:00	0	2	1	0	1	0	0	0	0	0	0	0	0	0	4
05:00	0	1	4	0	0	0	0	0	0	0	0	0	0	1	6
06:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
07:00	0	1	2	0	1	0	0	0	0	0	0	0	0	0	4
08:00	0	2	0	0	2	0	0	0	2	0	0	0	0	0	6
09:00	0	3	1	2	2	0	0	0	1	0	0	0	0	0	9
10:00	0	1	0	3	1	0	0	0	0	0	0	0	0	0	5
11:00	0	3	0	1	4	0	0	0	0	0	0	0	0	0	8
12 PM	0	1	0	2	2	0	0	0	0	0	0	0	0	0	5
13:00	0	2	0	1	4	0	0	0	0	0	0	0	0	0	7
14:00	0	4	1	1	3	0	0	0	1	0	0	0	0	0	10
15:00	0	2	2	0	2	0	0	0	1	0	0	0	0	0	7
16:00	0	3	0	1	5	0	0	0	0	0	0	0	0	0	9
17:00	0	4	0	3	2	0	0	0	0	0	0	0	0	0	9
18:00	0	2	0	0	4	0	0	0	3	0	0	0	0	1	10
19:00	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3
20:00	0	1	0	0	4	0	0	0	1	0	0	0	0	0	6
21:00	0	2	0	0	4	0	0	0	0	0	0	0	0	0	6
22:00	0	0	0	0	1	0	0	0	2	0	0	0	0	0	3
23:00	1	0	0	0	3	0	0	0	1	0	0	0	0	1	6
Total	1	34	12	14	55	0	0	0	14	0	0	0	0	3	133
Percent	0.8%	25.6%	9.0%	10.5%	41.4%	0.0%	0.0%	0.0%	10.5%	0.0%	0.0%	0.0%	0.0%	2.3%	
AM Peak		09:00	05:00	10:00	11:00				08:00					05:00	
Vol.		3	4	3	4				2					1	
PM Peak	23:00	14:00	15:00	17:00	16:00				18:00					18:00	
Vol.	1	4	2	3	5				3					1	

Oneida Indian Nation
C&S Engineers

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Truck and RV Parking
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Latitude: 0' 0.000 Undefined

Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/09/06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	1	0	0	1	0	0	0	1	0	0	0	0	0	3
02:00	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
03:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
04:00	0	0	2	0	1	0	0	0	0	0	0	0	0	0	3
05:00	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4
06:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
07:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
08:00	0	1	0	0	2	0	0	0	1	0	0	0	0	0	4
09:00	0	4	0	0	4	0	0	0	4	0	0	0	0	0	12
10:00	0	4	0	1	2	0	0	0	1	0	0	0	0	0	8
11:00	1	0	1	2	4	0	0	0	0	0	0	0	0	0	8
12 PM	0	0	1	1	3	0	0	2	3	0	0	0	0	1	11
13:00	1	1	0	0	5	0	0	1	1	0	0	0	0	2	11
14:00	0	0	0	1	1	0	0	0	1	0	0	0	0	1	4
15:00	0	1	0	0	1	0	0	1	0	0	0	0	0	0	3
16:00	0	1	0	1	2	0	0	0	0	0	0	0	0	0	4
17:00	2	0	1	6	3	0	0	0	2	0	0	0	0	1	15
18:00	0	2	0	1	2	0	0	0	1	0	0	0	0	1	7
19:00	0	0	1	0	1	0	0	0	5	0	0	0	0	0	7
20:00	0	0	0	2	2	2	0	0	4	0	0	0	0	1	11
21:00	0	2	0	0	3	0	0	0	1	0	0	0	0	0	6
22:00	0	3	1	1	2	0	0	2	2	0	0	0	0	0	11
23:00	0	0	0	0	3	0	0	1	0	0	0	0	0	0	4
Total	4	24	11	16	44	2	0	7	27	0	0	0	0	7	142
Percent	2.8%	16.9%	7.7%	11.3%	31.0%	1.4%	0.0%	4.9%	19.0%	0.0%	0.0%	0.0%	0.0%	4.9%	
AM Peak	11:00	09:00	04:00	11:00	09:00				09:00						
Vol.	1	4	2	2	4				4						
PM Peak	17:00	22:00	12:00	17:00	13:00	20:00		12:00	19:00					13:00	
Vol.	2	3	1	6	5	2		2	5					2	

Oneida Indian Nation
C&S Engineers

Site Code: 000000460801
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Truck and RV Parking
Class Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/10/06	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
01:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2
02:00	0	1	0	0	0	0	0	0	1	0	0	0	0	0	2
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	1	3	0	0	0	0	0	0	0	0	0	0	0	4
06:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
07:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
08:00	0	4	2	0	0	0	0	0	0	0	0	0	0	0	6
09:00	0	2	0	2	3	0	0	0	1	0	0	0	0	0	8
10:00	0	3	1	4	3	0	0	0	0	0	0	0	0	0	11
11:00	0	1	0	2	3	0	0	1	0	0	0	0	0	1	8
12 PM	0	1	0	0	3	0	0	0	0	0	0	0	0	0	4
13:00	0	2	1	1	1	0	0	0	1	0	0	0	0	0	6
14:00	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3
15:00	0	3	0	0	2	0	0	1	0	0	0	0	0	1	7
16:00	0	2	1	2	1	0	0	0	0	0	0	0	0	0	6
17:00	0	0	0	1	3	0	0	0	1	0	0	0	0	0	5
18:00	0	2	0	0	3	0	0	0	1	0	0	0	0	0	6
19:00	0	1	0	2	3	0	0	0	0	0	0	0	0	0	6
20:00	0	0	0	1	2	0	0	1	0	0	0	0	0	0	4
21:00	0	1	1	0	1	0	0	0	1	1	0	0	0	0	5
22:00	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3
23:00	0	0	0	0	3	0	0	1	1	0	0	0	0	0	5
Total	0	26	10	15	41	0	0	4	7	1	0	0	0	2	106
Percent	0.0%	24.5%	9.4%	14.2%	38.7%	0.0%	0.0%	3.8%	6.6%	0.9%	0.0%	0.0%	0.0%	1.9%	
AM Peak		08:00	05:00	10:00	09:00			11:00	02:00					11:00	
Vol.		4	3	4	3			1	1					1	
PM Peak		15:00	13:00	16:00	12:00			15:00	13:00	21:00				15:00	
Vol.		3	1	2	3			1	1	1				1	

Oneida Indian Nation
C&S Engineers

Site Code: 000000460801
Station ID:
Truck and RV Parking
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Latitude: 0' 0.000 Undefined

Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/11/06	0	0	0	1	1	0	0	0	1	0	0	0	0	0	3
01:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	3	0	0	0	1	0	1	0	0	0	5
03:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
04:00	0	2	0	0	1	0	0	0	0	0	0	0	0	0	3
05:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
06:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
07:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
08:00	0	1	0	0	0	0	0	0	0	0	0	0	0	4	5
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	4	1	1	9	0	0	0	2	0	1	0	0	4	22
Percent	0.0%	18.2%	4.5%	4.5%	40.9%	0.0%	0.0%	0.0%	9.1%	0.0%	4.5%	0.0%	0.0%	18.2%	
AM Peak		04:00	05:00	00:00	02:00				00:00		02:00			08:00	
Vol.		2	1	1	3				1		1			4	
PM Peak Vol.															
Grand Total	5	102	37	56	170	4	0	11	59	1	1	0	0	18	464
Percent	1.1%	22.0%	8.0%	12.1%	36.6%	0.9%	0.0%	2.4%	12.7%	0.2%	0.2%	0.0%	0.0%	3.9%	

Oneida Indian Nation
C&S Engineers

Site Code: 000000460801
Station ID:
Truck and RV Parking
Class Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/07/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	0	2	1	1	1	0	0	0	0	0	0	0	0	0	5
12 PM	0	2	2	0	2	1	0	0	0	0	0	0	0	1	8
13:00	0	1	4	2	0	0	0	0	1	0	0	0	0	0	8
14:00	0	2	0	2	1	0	0	1	0	0	0	0	0	0	6
15:00	0	1	0	1	2	0	0	1	0	0	0	0	0	0	5
16:00	0	0	2	2	4	0	0	0	0	0	0	0	0	0	8
17:00	0	0	0	3	1	0	0	0	0	0	0	0	0	0	4
18:00	0	2	0	0	3	0	0	0	0	0	0	0	0	0	5
19:00	0	4	0	0	1	0	0	0	0	0	0	0	0	0	5
20:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2
21:00	0	1	0	3	2	0	0	0	0	0	0	0	0	0	6
22:00	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
23:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1
Total	0	16	9	14	20	1	0	2	2	0	0	0	0	1	65
Percent	0.0%	24.6%	13.8%	21.5%	30.8%	1.5%	0.0%	3.1%	3.1%	0.0%	0.0%	0.0%	0.0%	1.5%	
AM Peak		11:00	11:00	11:00	11:00										
Vol.		2	1	1	1										
PM Peak		19:00	13:00	17:00	16:00	12:00		14:00	13:00					12:00	
Vol.		4	4	3	4	1		1	1					1	

Site Code: 000000460801
Station ID:
Truck and RV Parking
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Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/08/06	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
01:00	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
02:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	3	1	0	0	1	0	0	0	0	0	5
04:00	0	2	0	0	1	0	0	0	0	0	0	0	0	0	3
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
07:00	0	2	2	0	1	0	0	0	1	0	0	0	0	2	8
08:00	0	2	1	1	2	0	0	0	1	0	0	0	0	0	7
09:00	0	2	0	1	2	0	0	0	1	0	0	0	0	0	6
10:00	0	1	1	0	2	0	0	0	0	0	0	0	0	1	5
11:00	0	1	1	0	3	0	0	0	1	0	0	0	0	1	7
12 PM	0	2	2	0	3	0	0	0	1	0	0	0	0	1	9
13:00	0	2	3	1	3	0	0	0	2	0	0	0	0	0	11
14:00	0	1	2	0	2	0	0	0	0	0	0	0	0	0	5
15:00	0	5	1	3	3	0	0	0	0	0	0	0	0	0	12
16:00	0	3	0	2	4	0	0	0	0	0	0	0	0	0	9
17:00	0	2	0	2	4	0	0	0	1	0	0	0	0	1	10
18:00	0	5	0	0	4	0	0	0	0	0	0	0	0	2	11
19:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
20:00	0	0	0	0	3	0	0	0	3	0	0	0	0	0	6
21:00	0	2	0	1	4	0	0	0	1	0	0	0	0	0	8
22:00	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
23:00	0	0	0	1	3	0	0	0	0	0	0	0	0	0	4
Total	0	32	13	13	54	1	0	0	15	0	0	0	0	8	136
Percent	0.0%	23.5%	9.6%	9.6%	39.7%	0.7%	0.0%	0.0%	11.0%	0.0%	0.0%	0.0%	0.0%	5.9%	
AM Peak		04:00	07:00	08:00	03:00	03:00			01:00					07:00	
Vol.		2	2	1	3	1			1					2	
PM Peak		15:00	13:00	15:00	16:00				20:00					18:00	
Vol.		5	3	3	4				3					2	

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Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/09/06	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
01:00	0	1	1	0	1	0	0	0	0	0	0	0	0	0	3
02:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	1	1	0	0	0	0	0	0	0	1	3
04:00	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
05:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
06:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
07:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
08:00	0	2	1	0	1	0	0	0	1	0	0	0	0	0	5
09:00	0	3	1	1	5	0	0	0	1	0	0	0	0	1	12
10:00	0	1	1	0	4	0	0	0	1	0	0	0	0	0	7
11:00	0	3	0	1	2	0	0	0	0	0	0	0	0	0	6
12 PM	0	3	1	0	3	0	0	0	3	0	0	0	0	4	14
13:00	0	1	4	0	6	0	0	0	3	0	0	0	0	1	15
14:00	0	0	0	0	1	0	0	1	2	0	0	0	0	0	4
15:00	0	0	0	1	2	0	0	0	0	0	0	0	0	0	3
16:00	0	1	0	1	2	0	0	0	1	0	0	0	0	0	5
17:00	0	1	1	2	2	0	0	0	4	0	0	0	0	0	10
18:00	0	1	0	1	1	0	0	0	0	0	0	0	0	0	3
19:00	0	1	1	1	1	0	0	0	0	0	0	0	0	2	6
20:00	0	0	1	0	2	0	0	0	0	0	0	0	0	0	3
21:00	0	0	0	2	3	0	0	0	2	0	0	0	0	0	7
22:00	0	4	1	2	2	0	0	0	2	0	0	0	0	0	11
23:00	0	0	0	0	3	0	0	0	1	0	0	0	0	0	4
Total	1	23	13	13	44	1	0	1	24	0	0	0	0	9	129
Percent	0.8%	17.8%	10.1%	10.1%	34.1%	0.8%	0.0%	0.8%	18.6%	0.0%	0.0%	0.0%	0.0%	7.0%	
AM Peak	06:00	09:00	01:00	06:00	09:00	03:00			00:00					03:00	
Vol.	1	3	1	1	5	1			1					1	
PM Peak		22:00	13:00	17:00	13:00			14:00	17:00					12:00	
Vol.		4	4	2	6			1	4					4	

Site Code: 000000460801
Station ID:
Truck and RV Parking
Class Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/10/06	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
01:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
04:00	0	0	1	0	0	0	0	0	1	0	0	0	0	0	2
05:00	0	1	0	0	0	0	0	0	3	0	0	0	0	0	4
06:00	0	0	0	1	0	1	0	0	1	0	0	0	0	1	4
07:00	1	0	1	1	2	0	0	0	2	0	0	0	0	1	8
08:00	0	5	1	2	0	0	0	0	2	0	0	0	0	0	10
09:00	0	2	1	4	4	0	0	0	1	0	0	0	0	0	12
10:00	0	1	1	0	4	0	0	1	2	0	0	0	0	0	9
11:00	0	2	1	0	4	0	0	0	2	0	0	0	0	1	10
12 PM	0	2	1	0	3	0	0	0	2	0	0	0	0	2	10
13:00	0	2	3	0	2	0	0	1	0	0	0	0	0	0	8
14:00	0	0	1	0	4	0	0	0	0	0	0	0	0	0	5
15:00	0	2	1	1	1	0	0	0	1	0	0	0	0	2	8
16:00	0	2	1	1	2	1	0	0	0	0	0	0	0	1	8
17:00	0	0	0	7	2	0	0	0	0	0	0	0	0	0	9
18:00	0	3	0	0	3	0	0	0	1	0	0	0	0	0	7
19:00	0	1	0	0	3	0	0	0	0	0	0	0	0	0	4
20:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
21:00	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3
22:00	0	1	0	1	3	0	0	0	0	0	0	0	0	0	5
23:00	0	0	0	0	3	0	0	1	0	0	0	0	0	0	4
Total	1	25	14	20	45	2	0	3	19	0	0	0	0	8	137
Percent	0.7%	18.2%	10.2%	14.6%	32.8%	1.5%	0.0%	2.2%	13.9%	0.0%	0.0%	0.0%	0.0%	5.8%	
AM Peak	07:00	08:00	04:00	09:00	09:00	06:00		10:00	05:00					06:00	
Vol.	1	5	1	4	4	1		1	3					1	
PM Peak		18:00	13:00	17:00	14:00	16:00		13:00	12:00					12:00	
Vol.		3	3	7	4	1		1	2					2	

Oneida Indian Nation
C&S Engineers

Site Code: 000000460801
Station ID:
Truck and RV Parking
Class Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/11/06	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
01:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3
03:00	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
04:00	0	1	0	0	1	0	0	0	1	0	0	0	0	0	3
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
06:00	0	0	0	0	1	0	0	0	0	0	1	0	0	0	2
07:00	0	0	1	0	1	0	0	0	4	0	0	0	0	0	6
08:00	0	0	0	0	1	0	0	0	0	0	0	0	0	2	3
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	1	1	1	10	0	0	0	5	0	1	0	0	3	22
Percent	0.0%	4.5%	4.5%	4.5%	45.5%	0.0%	0.0%	0.0%	22.7%	0.0%	4.5%	0.0%	0.0%	13.6%	
AM Peak		04:00	07:00	03:00	02:00				07:00		06:00			08:00	
Vol.		1	1	1	3				4		1			2	
PM Peak Vol.															
Grand Total	2	97	50	61	173	5	0	6	65	0	1	0	0	29	489
Percent	0.4%	19.8%	10.2%	12.5%	35.4%	1.0%	0.0%	1.2%	13.3%	0.0%	0.2%	0.0%	0.0%	5.9%	

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive) - Vol. Data
Latitude: 0' 0.000 Undefined

Start Time	01-Aug-06 Tue	Inbound	Outbound	Total
12:00 AM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		54	**44**	98
11:00		**59**	44	**103**
12:00 PM		62	42	104
01:00		63	30	93
02:00		52	52	104
03:00		64	67	131
04:00		56	57	113
05:00		61	86	**147**
06:00		**65**	53	118
07:00		52	42	94
08:00		30	41	71
09:00		27	51	78
10:00		24	**98**	122
11:00		16	52	68
Total		685	759	1444
Percent		47.4%	52.6%	
AM Peak		11:00	10:00	11:00
Vol.		59	44	103
PM Peak		18:00	22:00	17:00
Vol.		65	98	147

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive)
Latitude: 0' 0.000 Undefined

Start Time	02-Aug-06 Wed	Inbound	Outbound	Total
12:00 AM		11	**42**	53
01:00		8	31	39
02:00		5	17	22
03:00		7	8	15
04:00		6	12	18
05:00		5	9	14
06:00		23	12	35
07:00		22	21	43
08:00		31	26	57
09:00		50	26	76
10:00		44	22	66
11:00		**72**	39	**111**
12:00 PM		**61**	46	**107**
01:00		54	39	93
02:00		46	44	90
03:00		38	42	80
04:00		31	**68**	99
05:00		52	50	102
06:00		52	43	95
07:00		28	33	61
08:00		34	51	85
09:00		20	45	65
10:00		20	48	68
11:00		12	36	48
Total		732	810	1542
Percent		47.5%	52.5%	
AM Peak		11:00	00:00	11:00
Vol.		72	42	111
PM Peak		12:00	16:00	12:00
Vol.		61	68	107

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive)
Latitude: 0' 0.000 Undefined

Start Time	03-Aug-06 Thu	Inbound	Outbound	Total
12:00 AM		9	35	44
01:00		5	19	24
02:00		8	17	25
03:00		4	15	19
04:00		4	7	11
05:00		7	10	17
06:00		16	14	30
07:00		31	19	50
08:00		37	31	68
09:00		67	39	106
10:00		54	35	89
11:00		**68**	**51**	**119**
12:00 PM		71	56	127
01:00		80	72	**152**
02:00		58	60	118
03:00		67	63	130
04:00		60	76	136
05:00		76	59	135
06:00		**97**	41	138
07:00		68	46	114
08:00		40	41	81
09:00		38	43	81
10:00		26	**81**	107
11:00		20	32	52
Total		1011	962	1973
Percent		51.2%	48.8%	
AM Peak		11:00	11:00	11:00
Vol.		68	51	119
PM Peak		18:00	22:00	13:00
Vol.		97	81	152

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive)
Latitude: 0' 0.000 Undefined

Start Time	04-Aug-06 Fri	Inbound	Outbound	Total
12:00 AM		15	33	48
01:00		12	30	42
02:00		10	20	30
03:00		12	14	26
04:00		1	12	13
05:00		8	14	22
06:00		15	19	34
07:00		20	26	46
08:00		35	19	54
09:00		**59**	34	93
10:00		58	27	85
11:00		53	**46**	**99**
12:00 PM		62	38	100
01:00		54	54	108
02:00		56	47	103
03:00		62	64	**126**
04:00		57	65	122
05:00		**75**	50	125
06:00		57	32	89
07:00		68	40	108
08:00		54	42	96
09:00		52	50	102
10:00		39	**81**	120
11:00		12	73	85
Total		946	930	1876
Percent		50.4%	49.6%	
AM Peak		09:00	11:00	11:00
Vol.		59	46	99
PM Peak		17:00	22:00	15:00
Vol.		75	81	126

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive)
Latitude: 0' 0.000 Undefined

Start Time	05-Aug-06 Sat	Inbound	Outbound	Total
12:00 AM		15	**53**	68
01:00		10	33	43
02:00		7	36	43
03:00		8	30	38
04:00		3	9	12
05:00		12	13	25
06:00		15	17	32
07:00		26	16	42
08:00		45	22	67
09:00		**53**	28	**81**
10:00		40	23	63
11:00		39	35	74
12:00 PM		58	42	100
01:00		59	44	103
02:00		49	51	100
03:00		51	38	89
04:00		**78**	71	**149**
05:00		64	58	122
06:00		60	33	93
07:00		63	35	98
08:00		38	46	84
09:00		36	62	98
10:00		35	**83**	118
11:00		26	59	85
Total		890	937	1827
Percent		48.7%	51.3%	
AM Peak		09:00	00:00	09:00
Vol.		53	53	81
PM Peak		16:00	22:00	16:00
Vol.		78	83	149

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive)
Latitude: 0' 0.000 Undefined

Start Time	06-Aug-06 Sun	Inbound	Outbound	Total
12:00 AM		8	41	49
01:00		11	**45**	56
02:00		12	25	37
03:00		4	23	27
04:00		4	7	11
05:00		10	19	29
06:00		14	19	33
07:00		24	23	47
08:00		22	16	38
09:00		41	23	64
10:00		**53**	27	80
11:00		51	35	**86**
12:00 PM		**71**	45	**116**
01:00		56	46	102
02:00		40	40	80
03:00		49	58	107
04:00		50	**62**	112
05:00		54	40	94
06:00		40	44	84
07:00		38	51	89
08:00		29	54	83
09:00		18	43	61
10:00		23	62	85
11:00		21	35	56
Total		743	883	1626
Percent		45.7%	54.3%	
AM Peak		10:00	01:00	11:00
Vol.		53	45	86
PM Peak		12:00	16:00	12:00
Vol.		71	62	116

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive)
Latitude: 0' 0.000 Undefined

Start Time	07-Aug-06 Mon	Inbound	Outbound	Total
12:00 AM		15	**31**	46
01:00		5	26	31
02:00		3	25	28
03:00		6	17	23
04:00		6	15	21
05:00		8	14	22
06:00		23	16	39
07:00		30	11	41
08:00		**43**	21	**64**
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
12:00 PM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
Total		139	176	315
Percent		44.1%	55.9%	
AM Peak		08:00	00:00	08:00
Vol.		43	31	64
PM Peak				
Vol.				
Grand Total		5146	5457	10603
Percent		48.5%	51.5%	
ADT		ADT 1,781		AADT 1,781

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive) - Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/01/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	0	**4**	19	**26**	4	**1**	0	0	0	0	0	0	0	0	54	30	32
11:00	**1**	4	**21**	25	**6**	1	0	0	0	0	0	0	0	**1**	**59**	30	34
12 PM	1	2	**29**	20	7	1	0	0	0	0	0	0	0	2	62	31	35
13:00	0	2	23	29	7	1	0	0	0	0	0	0	0	1	63	30	34
14:00	0	5	21	21	2	**2**	0	0	0	0	0	0	0	1	52	30	35
15:00	0	6	21	**31**	4	0	0	0	0	0	0	0	0	2	64	30	33
16:00	0	2	18	28	7	0	0	0	0	0	0	0	0	1	56	30	33
17:00	0	2	23	26	**8**	0	0	0	0	0	0	0	0	2	61	31	34
18:00	0	5	28	28	2	1	0	0	0	0	0	0	0	1	**65**	29	31
19:00	0	2	19	24	4	0	0	0	0	0	0	0	0	**3**	52	30	34
20:00	1	3	14	11	1	0	0	0	0	0	0	0	0	0	30	28	30
21:00	**2**	6	10	6	3	0	0	0	0	0	0	0	0	0	27	29	32
22:00	2	**7**	10	3	2	0	0	0	0	0	0	0	0	0	24	26	31
23:00	0	1	4	7	2	0	0	0	0	0	0	0	0	2	16	32	76
Total	7	51	260	285	59	7	0	0	0	0	0	0	0	16	685		
Percent	1.0%	7.4%	38.0%	41.6%	8.6%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.3%			
AM Peak	11:00	10:00	11:00	10:00	11:00	10:00								11:00	11:00		
Vol.	1	4	21	26	6	1								1	59		
PM Peak	21:00	22:00	12:00	15:00	17:00	14:00								19:00	18:00		
Vol.	2	7	29	31	8	2								3	65		

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive) - Speed Data
Latitude: 0° 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/02/06	0	3	3	4	1	0	0	0	0	0	0	0	0	0	11	28	29
01:00	0	1	4	2	0	1	0	0	0	0	0	0	0	0	8	27	36
02:00	0	3	1	0	1	0	0	0	0	0	0	0	0	0	5	21	31
03:00	0	2	2	2	1	0	0	0	0	0	0	0	0	0	7	27	31
04:00	0	1	4	1	0	0	0	0	0	0	0	0	0	0	6	24	26
05:00	0	0	1	1	2	0	0	0	0	0	0	0	0	1	5	32	76
06:00	0	1	9	9	3	0	0	0	0	0	0	0	0	1	23	31	33
07:00	0	0	9	11	2	0	0	0	0	0	0	0	0	0	22	30	31
08:00	2	1	10	11	2	0	0	0	0	0	0	0	0	**5**	31	32	78
09:00	2	4	17	19	**6**	0	0	0	0	0	0	0	0	2	50	30	34
10:00	**4**	3	16	15	5	0	0	0	0	0	0	0	0	1	44	30	34
11:00	0	**5**	**35**	**27**	5	0	0	0	0	0	0	0	0	0	**72**	29	31
12 PM	1	4	**29**	23	2	0	0	0	0	0	0	0	0	**2**	**61**	29	31
13:00	0	2	18	23	8	1	0	0	0	0	0	0	0	2	54	32	35
14:00	**3**	2	14	18	**9**	0	0	0	0	0	0	0	0	0	46	31	34
15:00	0	2	14	19	3	0	0	0	0	0	0	0	0	0	38	29	31
16:00	0	1	14	10	4	0	0	0	0	0	0	0	0	2	31	31	34
17:00	2	4	28	10	7	0	0	0	0	0	0	0	0	1	52	30	33
18:00	0	2	17	**24**	7	0	0	0	0	0	0	0	0	2	52	31	34
19:00	0	0	13	13	2	0	0	0	0	0	0	0	0	0	28	29	31
20:00	0	5	14	12	2	1	0	0	0	0	0	0	0	0	34	29	31
21:00	0	**6**	9	5	0	0	0	0	0	0	0	0	0	0	20	27	29
22:00	0	1	12	6	1	0	0	0	0	0	0	0	0	0	20	28	30
23:00	1	1	7	2	1	0	0	0	0	0	0	0	0	0	12	26	27
Total	15	54	300	267	74	3	0	0	0	0	0	0	0	19	732		
Percent	2.0%	7.4%	41.0%	36.5%	10.1%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.6%			
AM Peak	10:00	11:00	11:00	11:00	09:00	01:00								08:00	11:00		
Vol.	4	5	35	27	6	1								5	72		
PM Peak	14:00	21:00	12:00	18:00	14:00	13:00								12:00	12:00		
Vol.	3	6	29	24	9	1								2	61		

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive) - Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/03/06	0	3	5	1	0	0	0	0	0	0	0	0	0	0	9	25	26
01:00	0	1	1	3	0	0	0	0	0	0	0	0	0	0	5	27	28
02:00	0	2	3	2	1	0	0	0	0	0	0	0	0	0	8	27	31
03:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4	18	21
04:00	0	1	2	0	1	0	0	0	0	0	0	0	0	0	4	22	31
05:00	0	0	5	1	1	0	0	0	0	0	0	0	0	0	7	30	31
06:00	1	1	6	5	3	0	0	0	0	0	0	0	0	0	16	31	32
07:00	0	2	9	12	**5**	**3**	0	0	0	0	0	0	0	0	31	33	36
08:00	1	0	23	8	4	0	0	0	0	0	0	0	0	**1**	37	29	33
09:00	0	4	**41**	**20**	1	1	0	0	0	0	0	0	0	0	67	28	30
10:00	0	**10**	21	18	4	0	0	0	0	0	0	0	0	1	54	29	32
11:00	1	8	40	15	4	0	0	0	0	0	0	0	0	0	**68**	28	31
12 PM	0	8	24	29	6	0	0	0	0	0	0	0	0	4	71	30	35
13:00	1	8	**47**	17	2	1	0	0	0	0	0	0	0	4	80	29	36
14:00	0	**10**	24	15	7	0	0	0	0	0	0	0	0	2	58	30	34
15:00	1	5	37	23	0	0	0	0	0	0	0	0	0	1	67	28	30
16:00	0	1	28	23	4	1	0	0	0	0	0	0	0	3	60	30	36
17:00	0	9	30	25	6	1	0	0	0	0	0	0	0	**5**	76	31	76
18:00	0	7	35	**41**	**12**	1	0	0	0	0	0	0	0	1	**97**	30	34
19:00	0	5	36	25	2	0	0	0	0	0	0	0	0	0	68	29	30
20:00	**2**	4	18	11	3	0	0	0	0	0	0	0	0	2	40	30	33
21:00	2	7	14	13	1	1	0	0	0	0	0	0	0	0	38	28	30
22:00	1	4	15	5	1	0	0	0	0	0	0	0	0	0	26	27	30
23:00	2	7	9	2	0	0	0	0	0	0	0	0	0	0	20	24	26
Total	12	110	474	314	68	9	0	0	0	0	0	0	0	24	1011		
Percent	1.2%	10.9%	46.9%	31.1%	6.7%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.4%			
AM Peak	06:00	10:00	09:00	09:00	07:00	07:00								08:00	11:00		
Vol.	1	10	41	20	5	3								1	68		
PM Peak	20:00	14:00	13:00	18:00	18:00	13:00								17:00	18:00		
Vol.	2	10	47	41	12	1								5	97		

Site Code: 000460914609
Station ID:
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Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/04/06	**2**	**3**	5	3	1	0	0	0	0	0	0	0	0	1	15	28	31
01:00	0	1	9	2	0	0	0	0	0	0	0	0	0	0	12	25	26
02:00	1	2	5	2	0	0	0	0	0	0	0	0	0	0	10	25	26
03:00	1	2	6	3	0	0	0	0	0	0	0	0	0	0	12	26	27
04:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	21	21
05:00	0	2	2	3	1	0	0	0	0	0	0	0	0	0	8	28	31
06:00	0	2	4	6	3	0	0	0	0	0	0	0	0	0	15	31	32
07:00	0	2	7	7	3	**1**	0	0	0	0	0	0	0	0	20	31	33
08:00	1	**1**	17	13	3	0	0	0	0	0	0	0	0	0	35	29	31
09:00	1	2	22	**27**	6	0	0	0	0	0	0	0	0	1	**59**	30	33
10:00	2	2	18	27	**8**	0	0	0	0	0	0	0	0	1	58	30	33
11:00	0	3	**24**	20	4	0	0	0	0	0	0	0	0	**2**	53	30	33
12 PM	2	1	29	23	4	0	0	0	0	0	0	0	0	3	62	30	34
13:00	0	3	22	21	6	**1**	1	0	0	0	0	0	0	0	54	30	34
14:00	0	5	25	15	7	1	0	0	0	0	0	0	0	3	56	32	36
15:00	0	3	25	28	5	0	0	0	0	0	0	0	0	1	62	30	33
16:00	1	2	17	28	6	0	0	**1**	0	0	0	0	0	2	57	30	35
17:00	0	2	**31**	29	**8**	0	0	0	1	0	0	0	0	**4**	**75**	31	51
18:00	1	4	19	25	5	1	1	0	0	0	0	0	0	1	57	30	35
19:00	0	5	28	**30**	5	0	0	0	0	0	0	0	0	0	68	30	32
20:00	0	8	23	20	3	0	0	0	0	0	0	0	0	0	54	29	30
21:00	**6**	**14**	21	11	0	0	0	0	0	0	0	0	0	0	52	26	29
22:00	0	12	20	5	2	0	0	0	0	0	0	0	0	0	39	26	30
23:00	2	0	7	1	0	1	0	0	0	0	0	0	0	1	12	26	36
Total	20	81	387	349	80	5	2	1	1	0	0	0	0	20	946		
Percent	2.1%	8.6%	40.9%	36.9%	8.5%	0.5%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	2.1%			
AM Peak	00:00	00:00	11:00	09:00	10:00	07:00								11:00	09:00		
Vol.	2	3	24	27	8	1								2	59		
PM Peak	21:00	21:00	17:00	19:00	17:00	13:00	13:00	16:00	17:00					17:00	17:00		
Vol.	6	14	31	30	8	1	1	1	1					4	75		

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive) - Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/05/06	0	2	6	5	2	0	0	0	0	0	0	0	0	0	15	30	31
01:00	0	**3**	7	0	0	0	0	0	0	0	0	0	0	0	10	23	24
02:00	1	2	3	1	0	0	0	0	0	0	0	0	0	0	7	23	26
03:00	0	3	3	1	1	0	0	0	0	0	0	0	0	0	8	30	31
04:00	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	23	23
05:00	0	2	4	6	0	0	0	0	0	0	0	0	0	0	12	28	29
06:00	0	0	4	9	2	0	0	0	0	0	0	0	0	0	15	30	31
07:00	1	2	7	13	3	0	0	0	0	0	0	0	0	0	26	30	32
08:00	**3**	0	11	**27**	4	0	0	0	0	0	0	0	0	0	45	30	32
09:00	1	3	16	24	5	**1**	0	0	0	0	0	0	0	**3**	**53**	31	36
10:00	1	3	**19**	12	4	0	0	0	0	0	0	0	0	1	40	30	33
11:00	0	2	14	17	**6**	0	0	0	0	0	0	0	0	0	39	30	33
12 PM	1	4	27	17	8	0	0	0	0	0	0	0	**1**	0	58	30	33
13:00	**2**	4	26	19	4	0	0	**1**	0	0	0	0	0	**3**	59	30	46
14:00	2	3	20	18	3	1	0	0	0	0	0	0	0	2	49	30	36
15:00	0	2	22	21	3	1	0	0	0	0	0	0	0	2	51	30	33
16:00	1	8	**30**	**30**	5	**2**	**1**	0	0	0	0	0	0	1	**78**	30	35
17:00	0	1	23	29	**9**	1	0	0	0	0	0	0	0	1	64	31	34
18:00	0	3	28	24	5	0	0	0	0	0	0	0	0	0	60	29	32
19:00	0	8	27	24	2	0	0	0	0	0	0	0	0	2	63	29	31
20:00	0	2	26	6	3	1	0	0	0	0	0	0	0	0	38	28	32
21:00	2	**11**	15	5	3	0	0	0	0	0	0	0	0	0	36	28	31
22:00	2	5	16	11	0	0	0	0	0	0	**1**	0	0	0	35	28	30
23:00	1	6	11	8	0	0	0	0	0	0	0	0	0	0	26	27	29
Total	18	79	368	327	72	7	1	1	0	0	1	0	1	15	890		
Percent	2.0%	8.9%	41.3%	36.7%	8.1%	0.8%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	1.7%			
AM Peak	08:00	01:00	10:00	08:00	11:00	09:00								09:00	09:00		
Vol.	3	3	19	27	6	1								3	53		
PM Peak	13:00	21:00	16:00	16:00	17:00	16:00	16:00	13:00			22:00		12:00	13:00	16:00		
Vol.	2	11	30	30	9	2	1	1			1		1	3	78		

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive) - Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/06/06	0	1	4	2	1	0	0	0	0	0	0	0	0	0	8	27	31
01:00	0	1	7	1	2	0	0	0	0	0	0	0	0	0	11	30	31
02:00	3	3	4	2	0	0	0	0	0	0	0	0	0	0	12	24	26
03:00	0	0	1	2	1	0	0	0	0	0	0	0	0	0	4	27	31
04:00	0	1	1	1	1	0	0	0	0	0	0	0	0	0	4	30	31
05:00	0	4	5	0	1	0	0	0	0	0	0	0	0	0	10	24	25
06:00	0	1	4	6	3	0	0	0	0	0	0	0	0	0	14	31	32
07:00	0	3	4	12	3	0	0	0	0	0	0	0	0	2	24	31	76
08:00	1	2	3	7	5	2	0	0	0	0	0	0	0	2	22	36	76
09:00	1	1	19	14	3	1	0	0	0	0	0	1	0	1	41	30	36
10:00	0	5	21	18	6	1	0	0	0	0	0	0	0	2	53	31	35
11:00	2	3	17	26	3	0	0	0	0	0	0	0	0	0	51	29	30
12 PM	1	7	32	27	4	0	0	0	0	0	0	0	0	0	71	29	30
13:00	0	2	31	20	2	0	0	0	0	0	0	0	0	1	56	29	30
14:00	0	3	17	18	1	0	0	0	0	0	0	0	0	1	40	29	30
15:00	1	1	25	19	3	0	0	0	0	0	0	0	0	0	49	29	31
16:00	2	3	15	26	3	0	0	0	0	0	0	0	0	1	50	30	31
17:00	0	4	24	23	3	0	0	0	0	0	0	0	0	0	54	29	30
18:00	0	5	14	16	3	1	0	0	0	0	0	0	0	1	40	30	33
19:00	2	3	18	11	3	0	0	0	0	0	0	0	0	1	38	29	32
20:00	0	4	11	12	1	1	0	0	0	0	0	0	0	0	29	29	35
21:00	1	4	11	2	0	0	0	0	0	0	0	0	0	0	18	25	26
22:00	1	5	9	7	0	0	1	0	0	0	0	0	0	0	23	28	30
23:00	0	6	8	5	2	0	0	0	0	0	0	0	0	0	21	29	31
Total	15	72	305	277	54	6	1	0	0	0	0	1	0	12	743		
Percent	2.0%	9.7%	41.0%	37.3%	7.3%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	1.6%			
AM Peak	02:00	10:00	10:00	11:00	10:00	08:00						09:00		07:00	10:00		
Vol.	3	5	21	26	6	2						1		2	53		
PM Peak	16:00	12:00	12:00	12:00	12:00	18:00	22:00							13:00	12:00		
Vol.	2	7	32	27	4	1	1							1	71		

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive) - Speed Data
Latitude: 0' 0.000 Undefined

Inbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/07/06	1	4	6	3	1	0	0	0	0	0	0	0	0	0	15	27	28
01:00	0	1	3	1	0	0	0	0	0	0	0	0	0	0	5	23	26
02:00	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3	27	27
03:00	1	2	2	0	1	0	0	0	0	0	0	0	0	0	6	22	31
04:00	0	0	4	1	1	0	0	0	0	0	0	0	0	0	6	30	31
05:00	0	1	2	3	1	0	0	0	0	0	0	0	0	1	8	31	76
06:00	0	2	7	12	1	0	0	0	0	0	0	0	0	1	23	30	31
07:00	2	1	12	10	4	1	0	0	0	0	0	0	0	0	30	30	33
08:00	0	1	13	21	6	0	0	0	0	0	0	0	0	2	43	31	35
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	4	12	50	53	15	1	0	0	0	0	0	0	0	4	139		
Percent	2.9%	8.6%	36.0%	38.1%	10.8%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.9%			
AM Peak	07:00	00:00	08:00	08:00	08:00	07:00								08:00	08:00		
Vol.	2	4	13	21	6	1								2	43		
PM Peak																	
Vol.																	
Total	91	459	2144	1872	422	38	4	2	1	0	1	1	1	110	5146		
Percent	1.8%	8.9%	41.7%	36.4%	8.2%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.1%			

15th Percentile :	21 MPH
50th Percentile :	25 MPH
85th Percentile :	30 MPH
95th Percentile :	34 MPH

Stats

10 MPH Pace Speed :	21-30 MPH
Number in Pace :	4016
Percent in Pace :	78.0%
Number of Vehicles > 15 MPH :	5055
Percent of Vehicles > 15 MPH :	98.2%
Mean Speed(Average) :	27 MPH

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive) - Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/01/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	**3**	**2**	11	**19**	**8**	**1**	0	0	0	0	0	0	0	0	**44**	31	34
11:00	1	0	**20**	15	6	1	0	0	0	0	0	0	0	**1**	44	31	35
12 PM	2	5	11	15	7	0	0	0	0	0	0	**1**	0	1	42	32	35
13:00	1	0	11	14	2	1	0	0	0	0	0	0	0	1	30	30	32
14:00	2	8	12	17	9	2	0	0	0	**1**	0	0	0	1	52	33	36
15:00	2	5	17	20	14	**6**	0	**1**	0	0	0	0	0	2	67	35	40
16:00	3	7	16	16	10	2	0	0	0	0	0	0	0	**3**	57	33	37
17:00	2	6	22	**36**	**17**	0	0	0	0	0	0	1	0	2	86	32	35
18:00	1	1	8	29	12	1	0	0	0	0	0	0	0	1	53	32	35
19:00	2	4	11	16	5	1	0	1	0	0	0	0	0	2	42	33	46
20:00	0	3	13	22	2	1	0	0	0	0	0	0	0	0	41	30	31
21:00	0	8	23	16	4	0	0	0	0	0	0	0	0	0	51	29	31
22:00	0	**13**	**46**	34	5	0	0	0	0	0	0	0	0	0	**98**	29	30
23:00	**5**	7	17	18	3	1	0	0	0	0	0	0	0	1	52	29	32
Total	24	69	238	287	104	17	0	2	0	1	0	2	0	15	759		
Percent	3.2%	9.1%	31.4%	37.8%	13.7%	2.2%	0.0%	0.3%	0.0%	0.1%	0.0%	0.3%	0.0%	2.0%			
AM Peak	10:00	10:00	11:00	10:00	10:00	10:00								11:00	10:00		
Vol.	3	2	20	19	8	1								1	44		
PM Peak	23:00	22:00	22:00	17:00	17:00	15:00		15:00		14:00		12:00		16:00	22:00		
Vol.	5	13	46	36	17	6		1		1		1		3	98		

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive) - Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/02/06	0	**8**	14	12	**7**	1	0	0	0	0	0	0	0	0	**42**	31	34
01:00	1	3	5	**16**	6	0	0	0	0	0	0	0	0	0	31	31	33
02:00	0	3	5	5	3	0	**1**	0	0	0	0	0	0	0	17	31	33
03:00	0	1	4	2	1	0	0	0	0	0	0	0	0	0	8	27	31
04:00	0	2	3	3	4	0	0	0	0	0	0	0	0	0	12	32	33
05:00	0	0	4	2	0	**2**	0	0	0	0	0	0	0	1	9	37	76
06:00	**2**	1	4	5	0	0	0	0	0	0	0	0	0	0	12	28	29
07:00	1	1	7	11	1	0	0	0	0	0	0	0	0	0	21	29	30
08:00	2	3	6	8	4	0	1	0	0	0	0	0	0	**2**	26	33	76
09:00	2	0	8	10	4	0	0	0	0	0	0	0	0	2	26	32	76
10:00	2	3	4	9	1	2	0	0	0	0	0	0	0	1	22	35	37
11:00	0	5	**20**	7	7	0	0	0	0	0	0	0	0	0	39	31	33
12 PM	2	1	18	16	8	0	0	0	0	0	0	0	0	1	46	31	34
13:00	**3**	6	5	18	6	0	0	**1**	0	0	0	0	0	0	39	31	34
14:00	0	4	10	19	**9**	**2**	0	0	0	0	0	0	0	0	44	32	35
15:00	2	1	14	16	9	0	0	0	0	0	0	0	0	0	42	32	34
16:00	2	2	**31**	22	6	2	0	0	0	0	**1**	0	0	**2**	**68**	31	37
17:00	2	4	14	22	7	1	0	0	0	0	0	0	0	0	50	30	33
18:00	1	1	21	9	7	2	0	0	0	0	0	0	0	2	43	33	37
19:00	1	6	7	10	7	0	**1**	0	0	0	0	0	0	1	33	32	35
20:00	0	6	15	**25**	4	1	0	0	0	0	0	0	0	0	51	30	32
21:00	1	6	21	12	3	1	0	0	0	0	0	0	0	1	45	29	33
22:00	0	**8**	20	18	2	0	0	0	0	0	0	0	0	0	48	29	30
23:00	1	5	19	7	4	0	0	0	0	0	0	0	0	0	36	29	32
Total	25	80	279	284	110	14	3	1	0	0	1	0	0	13	810		
Percent	3.1%	9.9%	34.4%	35.1%	13.6%	1.7%	0.4%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	1.6%			
AM Peak	06:00	00:00	11:00	01:00	00:00	05:00	02:00							08:00	00:00		
Vol.	2	8	20	16	7	2	1							2	42		
PM Peak	13:00	22:00	16:00	20:00	14:00	14:00	19:00	13:00			16:00			16:00	16:00		
Vol.	3	8	31	25	9	2	1	1			1			2	68		

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive) - Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/03/06	0	3	11	14	5	2	0	0	0	0	0	0	0	0	35	32	35
01:00	0	1	5	10	3	0	0	0	0	0	0	0	0	0	19	30	32
02:00	1	1	11	4	0	0	0	0	0	0	0	0	0	0	17	26	28
03:00	0	0	6	8	1	0	0	0	0	0	0	0	0	0	15	29	30
04:00	0	0	4	3	0	0	0	0	0	0	0	0	0	0	7	27	28
05:00	0	0	4	4	1	0	0	0	0	0	0	0	0	1	10	29	31
06:00	0	3	2	7	2	0	0	0	0	0	0	0	0	0	14	30	31
07:00	0	2	5	7	4	1	0	0	0	0	0	0	0	0	19	32	34
08:00	0	4	16	7	3	0	0	0	0	0	0	0	1	0	31	29	32
09:00	0	3	20	11	3	1	1	0	0	0	0	0	0	0	39	30	33
10:00	1	6	18	7	2	1	0	0	0	0	0	0	0	0	35	28	31
11:00	0	7	16	19	7	2	0	0	0	0	0	0	0	0	51	31	34
12 PM	3	8	21	18	4	1	0	0	0	0	0	0	0	1	56	30	33
13:00	6	7	32	18	5	1	1	0	0	0	0	0	0	2	72	30	35
14:00	1	4	29	13	8	1	2	0	0	0	0	2	0	0	60	32	41
15:00	1	2	29	21	7	2	0	0	0	0	0	0	0	1	63	31	35
16:00	1	4	28	26	11	3	0	1	0	0	0	1	0	1	76	33	37
17:00	5	2	18	18	11	1	1	0	0	0	1	1	0	1	59	33	41
18:00	3	3	11	16	5	2	0	0	0	0	0	0	1	0	41	32	36
19:00	0	3	19	18	6	0	0	0	0	0	0	0	0	0	46	30	33
20:00	4	2	14	11	8	1	0	0	0	0	1	0	0	0	41	32	35
21:00	2	3	25	13	0	0	0	0	0	0	0	0	0	0	43	28	29
22:00	2	17	36	23	3	0	0	0	0	0	0	0	0	0	81	28	30
23:00	0	6	11	14	1	0	0	0	0	0	0	0	0	0	32	29	30
Total	30	91	391	310	100	19	5	1	0	0	2	4	2	7	962		
Percent	3.1%	9.5%	40.6%	32.2%	10.4%	2.0%	0.5%	0.1%	0.0%	0.0%	0.2%	0.4%	0.2%	0.7%			
AM Peak	02:00	11:00	09:00	11:00	11:00	00:00	09:00						08:00	05:00	11:00		
Vol.	1	7	20	19	7	2	1						1	1	51		
PM Peak	13:00	22:00	22:00	16:00	16:00	16:00	14:00	16:00			17:00	14:00	18:00	13:00	22:00		
Vol.	6	17	36	26	11	3	2	1			1	2	1	2	81		

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive) - Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/04/06	1	**5**	12	10	3	**2**	0	0	0	0	0	0	0	0	33	30	33
01:00	0	3	9	18	0	0	0	0	0	0	0	0	0	0	30	29	30
02:00	2	2	5	11	0	0	0	0	0	0	0	0	0	0	20	29	30
03:00	1	0	3	8	2	0	0	0	0	0	0	0	0	0	14	30	31
04:00	1	2	5	2	2	0	0	0	0	0	0	0	0	0	12	30	31
05:00	0	0	7	5	2	0	0	0	0	0	0	0	0	0	14	30	31
06:00	1	5	3	8	2	0	0	0	0	0	0	0	0	0	19	29	31
07:00	0	1	7	12	5	1	0	0	0	0	0	0	0	0	26	32	35
08:00	1	1	6	7	4	0	0	0	0	0	0	0	0	0	19	31	33
09:00	**3**	1	9	13	5	1	0	0	0	0	0	0	0	**2**	34	33	36
10:00	1	1	8	10	5	1	0	0	0	0	0	0	0	1	27	33	36
11:00	2	2	**14**	**19**	**7**	0	0	0	0	0	0	0	0	2	**46**	31	35
12 PM	**2**	1	6	17	8	1	0	0	0	**1**	0	0	0	2	38	33	56
13:00	1	4	14	23	**12**	0	0	0	0	0	0	0	0	0	54	32	34
14:00	2	3	6	24	8	1	0	0	0	0	0	0	0	**3**	47	33	76
15:00	1	4	15	**31**	8	**2**	**1**	**1**	0	0	0	**1**	0	0	64	32	37
16:00	2	5	22	22	9	2	0	0	0	0	0	1	0	2	65	32	37
17:00	1	5	12	15	12	1	0	0	0	0	0	1	0	3	50	34	66
18:00	1	5	7	11	6	0	0	0	0	0	0	0	0	2	32	32	35
19:00	0	1	19	17	3	0	0	0	0	0	0	0	0	0	40	29	31
20:00	1	4	16	12	8	1	0	0	0	0	0	0	0	0	42	32	34
21:00	1	8	21	16	3	1	0	0	0	0	0	0	0	0	50	29	31
22:00	0	**18**	**42**	14	5	1	0	0	0	1	0	0	0	0	**81**	28	33
23:00	2	9	29	28	5	0	0	0	0	0	0	0	0	0	73	29	31
Total	27	90	297	353	124	15	1	1	0	2	0	3	0	17	930		
Percent	2.9%	9.7%	31.9%	38.0%	13.3%	1.6%	0.1%	0.1%	0.0%	0.2%	0.0%	0.3%	0.0%	1.8%			
AM Peak	09:00	00:00	11:00	11:00	11:00	00:00								09:00	11:00		
Vol.	3	5	14	19	7	2								2	46		
PM Peak	12:00	22:00	22:00	15:00	13:00	15:00	15:00	15:00		12:00		15:00		14:00	22:00		
Vol.	2	18	42	31	12	2	1	1		1		1		3	81		

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive) - Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/05/06	1	5	**28**	**16**	3	0	0	0	0	0	0	0	0	0	**53**	29	30
01:00	0	**6**	12	12	3	0	0	0	0	0	0	0	0	0	33	29	31
02:00	0	3	20	10	3	0	0	0	0	0	0	0	0	0	36	29	31
03:00	3	2	11	14	0	0	0	0	0	0	0	0	0	0	30	28	29
04:00	0	2	4	3	0	0	0	0	0	0	0	0	0	0	9	27	28
05:00	0	2	1	5	4	1	0	0	0	0	0	0	0	0	13	33	34
06:00	0	2	7	4	2	**2**	0	0	0	0	0	0	0	0	17	34	36
07:00	0	3	1	6	4	2	0	0	0	0	0	0	0	0	16	34	36
08:00	0	2	6	8	4	0	**1**	0	0	**1**	0	0	0	0	22	33	41
09:00	**4**	4	5	5	**6**	2	0	0	0	0	0	0	0	**2**	28	35	76
10:00	0	1	6	12	3	1	0	0	0	0	0	0	0	0	23	31	33
11:00	0	2	12	16	4	1	0	0	0	0	0	0	0	0	35	30	33
12 PM	0	5	14	19	4	0	0	0	0	0	0	0	0	0	42	30	32
13:00	**4**	4	14	12	8	0	**1**	0	0	**1**	0	0	0	0	44	32	35
14:00	2	2	18	15	**10**	**2**	1	0	0	0	0	0	0	1	51	33	36
15:00	2	2	12	11	6	2	1	0	0	0	**1**	0	0	1	38	34	41
16:00	2	5	17	**37**	7	2	0	0	0	0	0	0	0	1	71	30	34
17:00	3	4	18	25	6	2	0	0	0	0	0	0	0	0	58	30	34
18:00	0	1	11	16	5	0	0	0	0	0	0	0	0	0	33	30	33
19:00	2	3	12	11	2	2	1	0	0	0	0	0	0	**2**	35	35	41
20:00	1	4	18	16	7	0	0	0	0	0	0	0	0	0	46	30	33
21:00	2	**13**	29	13	4	0	0	0	0	0	0	**1**	0	0	62	28	32
22:00	2	11	**48**	19	3	0	0	0	0	0	0	0	0	0	**83**	28	30
23:00	0	8	29	17	4	1	0	0	0	0	0	0	0	0	59	29	32
Total	28	96	353	322	102	20	5	0	0	2	1	1	0	7	937		
Percent	3.0%	10.2%	37.7%	34.4%	10.9%	2.1%	0.5%	0.0%	0.0%	0.2%	0.1%	0.1%	0.0%	0.7%			
AM Peak	09:00	01:00	00:00	00:00	09:00	06:00	08:00			08:00				09:00	00:00		
Vol.	4	6	28	16	6	2	1			1				2	53		
PM Peak	13:00	21:00	22:00	16:00	14:00	14:00	13:00			13:00	15:00	21:00		19:00	22:00		
Vol.	4	13	48	37	10	2	1			1	1	1		2	83		

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive) - Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/06/06	**2**	**5**	19	11	4	0	0	0	0	0	0	0	0	0	41	29	32
01:00	1	4	**20**	**18**	2	0	0	0	0	0	0	0	0	0	**45**	29	30
02:00	0	4	12	8	0	1	0	0	0	0	0	0	0	0	25	28	30
03:00	0	4	8	8	3	0	0	0	0	0	0	0	0	0	23	30	32
04:00	0	1	2	4	0	0	0	0	0	0	0	0	0	0	7	28	29
05:00	0	3	8	7	1	0	0	0	0	0	0	0	0	0	19	28	30
06:00	1	1	10	4	3	0	0	0	0	0	0	0	0	0	19	29	32
07:00	2	1	8	5	**6**	0	0	0	0	0	0	0	0	1	23	33	35
08:00	1	0	4	9	1	0	0	0	0	0	0	**1**	0	0	16	30	31
09:00	0	1	9	6	6	1	0	0	0	0	0	0	0	0	23	33	35
10:00	0	1	5	15	4	1	0	0	0	0	0	0	0	1	27	32	36
11:00	1	2	9	14	5	**3**	0	0	0	0	0	0	0	1	35	34	37
12 PM	0	2	14	23	4	2	0	0	0	0	0	0	0	0	45	30	34
13:00	0	7	15	13	6	**3**	0	0	0	0	0	**1**	0	1	46	33	38
14:00	1	1	11	20	3	2	0	0	0	0	1	0	0	1	40	31	37
15:00	0	2	25	23	7	0	0	0	0	0	0	0	0	1	58	30	33
16:00	2	2	17	**29**	**10**	2	0	0	0	0	0	0	0	0	**62**	32	35
17:00	1	1	14	16	6	1	0	0	0	0	0	1	0	0	40	31	35
18:00	**3**	5	11	18	5	1	0	0	0	0	0	0	0	1	44	30	35
19:00	1	2	19	18	7	1	0	0	0	0	0	0	0	**3**	51	32	36
20:00	2	5	21	20	5	1	0	0	0	0	0	0	0	0	54	30	33
21:00	3	7	17	13	2	1	0	0	0	0	0	0	0	0	43	29	31
22:00	0	**11**	**27**	19	4	0	0	0	0	0	0	0	0	1	62	29	32
23:00	0	1	18	14	1	1	0	0	0	0	0	0	0	0	35	29	30
Total	21	73	323	335	95	21	0	0	0	0	1	3	0	11	883		
Percent	2.4%	8.3%	36.6%	37.9%	10.8%	2.4%	0.0%	0.0%	0.0%	0.0%	0.1%	0.3%	0.0%	1.2%			
AM Peak	00:00	00:00	01:00	01:00	07:00	11:00						08:00		07:00	01:00		
Vol.	2	5	20	18	6	3						1		1	45		
PM Peak	18:00	22:00	22:00	16:00	16:00	13:00					14:00	13:00		19:00	16:00		
Vol.	3	11	27	29	10	3					1	1		3	62		

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NW drive) - Speed Data
Latitude: 0' 0.000 Undefined

Outbound

Start Time	0 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 9999	Total	85th Percent	95th Percent
08/07/06	0	**5**	**14**	10	2	0	0	0	0	0	0	0	0	0	**31**	29	30
01:00	0	2	10	10	3	**1**	0	0	0	0	0	0	0	0	26	30	33
02:00	0	4	7	**12**	1	1	0	0	0	0	0	0	0	0	25	29	35
03:00	0	4	7	5	1	0	0	0	0	0	0	0	0	0	17	28	30
04:00	0	2	4	6	2	1	0	0	0	0	0	0	0	0	15	31	32
05:00	**1**	1	5	4	2	0	0	0	0	0	0	0	0	**1**	14	31	32
06:00	1	1	5	6	3	0	0	0	0	0	0	0	0	0	16	31	32
07:00	1	0	3	2	**5**	0	0	0	0	0	0	0	0	0	11	33	34
08:00	1	2	5	7	4	0	**1**	0	0	0	**1**	0	0	0	21	33	41
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	4	21	60	62	23	3	1	0	0	0	1	0	0	1	176		
Percent	2.3%	11.9%	34.1%	35.2%	13.1%	1.7%	0.6%	0.0%	0.0%	0.0%	0.6%	0.0%	0.0%	0.6%			
AM Peak	05:00	00:00	00:00	02:00	07:00	01:00	08:00				08:00			05:00	00:00		
Vol.	1	5	14	12	5	1	1				1			1	31		
PM Peak Vol.																	
Total	159	520	1941	1953	658	109	15	5	0	5	6	13	2	71	5457		
Percent	2.9%	9.5%	35.6%	35.8%	12.1%	2.0%	0.3%	0.1%	0.0%	0.1%	0.1%	0.2%	0.0%	1.3%			

	15th Percentile :	21 MPH
	50th Percentile :	26 MPH
	85th Percentile :	31 MPH
	95th Percentile :	35 MPH
Stats	10 MPH Pace Speed :	21-30 MPH
	Number in Pace :	3894
	Percent in Pace :	71.4%
	Number of Vehicles > 15 MPH :	5298
	Percent of Vehicles > 15 MPH :	97.1%
	Mean Speed(Average) :	27 MPH

Oneida Indian Nation
C&S Engineers

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NE drive)
Latitude: 0' 0.000 Undefined

Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/01/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	1	41	6	0	5	0	0	0	0	0	0	0	0	1	54
11:00	0	54	2	0	0	0	0	0	0	0	0	0	0	3	59
12 PM	1	50	6	0	3	0	0	0	0	0	0	0	0	2	62
13:00	0	51	3	0	4	0	0	2	0	0	0	0	0	3	63
14:00	1	39	8	0	1	0	0	0	0	0	0	0	0	3	52
15:00	0	55	4	0	1	0	0	2	0	0	0	0	0	2	64
16:00	0	47	5	0	2	0	0	1	0	0	0	0	0	1	56
17:00	0	49	6	0	2	0	0	1	0	0	0	0	0	3	61
18:00	0	58	4	1	1	0	0	0	0	0	0	0	0	1	65
19:00	1	45	2	0	1	0	0	0	0	0	0	0	0	3	52
20:00	0	28	2	0	0	0	0	0	0	0	0	0	0	0	30
21:00	0	23	3	0	0	0	0	1	0	0	0	0	0	0	27
22:00	0	19	1	0	2	0	0	0	0	0	0	0	0	2	24
23:00	0	12	1	0	1	0	0	0	0	0	0	0	0	2	16
Total	4	571	53	1	23	0	0	7	0	0	0	0	0	26	685
Percent	0.6%	83.4%	7.7%	0.1%	3.4%	0.0%	0.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.8%	
AM Peak	10:00	11:00	10:00		10:00									11:00	
Vol.	1	54	6		5									3	
PM Peak	12:00	18:00	14:00	18:00	13:00			13:00						13:00	
Vol.	1	58	8	1	4			2						3	

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Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/02/06	0	8	3	0	0	0	0	0	0	0	0	0	0	0	11
01:00	0	7	1	0	0	0	0	0	0	0	0	0	0	0	8
02:00	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
03:00	0	6	1	0	0	0	0	0	0	0	0	0	0	0	7
04:00	0	3	1	0	1	0	0	0	0	0	0	0	0	1	6
05:00	0	2	1	0	1	0	0	0	0	0	0	0	0	1	5
06:00	0	12	7	0	2	0	0	0	0	0	0	0	0	2	23
07:00	0	14	6	0	2	0	0	0	0	0	0	0	0	0	22
08:00	0	17	6	0	2	0	0	0	0	0	0	0	0	6	31
09:00	1	38	6	0	2	0	0	1	0	0	0	0	0	2	50
10:00	0	31	4	0	3	0	0	0	0	0	0	0	0	6	44
11:00	0	60	6	0	4	0	0	2	0	0	0	0	0	0	72
12 PM	0	45	8	0	3	0	0	2	0	0	0	0	0	3	61
13:00	0	45	4	0	2	0	0	0	0	0	0	0	0	3	54
14:00	0	36	7	0	0	0	0	0	0	0	0	0	0	3	46
15:00	0	30	6	0	0	0	0	0	0	0	0	0	0	2	38
16:00	0	22	3	0	2	0	0	0	0	0	0	0	0	4	31
17:00	0	45	3	0	0	0	0	1	0	0	0	0	0	3	52
18:00	0	45	4	0	1	0	0	0	0	0	0	0	0	2	52
19:00	0	23	4	1	0	0	0	0	0	0	0	0	0	0	28
20:00	0	29	3	0	0	0	0	1	1	0	0	0	0	0	34
21:00	0	19	1	0	0	0	0	0	0	0	0	0	0	0	20
22:00	1	18	0	0	1	0	0	0	0	0	0	0	0	0	20
23:00	0	9	2	0	1	0	0	0	0	0	0	0	0	0	12
Total	2	568	88	1	27	0	0	7	1	0	0	0	0	38	732
Percent	0.3%	77.6%	12.0%	0.1%	3.7%	0.0%	0.0%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	5.2%	
AM Peak	09:00	11:00	06:00		11:00			11:00						08:00	
Vol.	1	60	7		4			2						6	
PM Peak	22:00	12:00	12:00	19:00	12:00			12:00	20:00					16:00	
Vol.	1	45	8	1	3			2	1					4	

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Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/03/06	0	9	0	0	0	0	0	0	0	0	0	0	0	0	9
01:00	0	3	2	0	0	0	0	0	0	0	0	0	0	0	5
02:00	0	6	2	0	0	0	0	0	0	0	0	0	0	0	8
03:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
04:00	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4
05:00	0	3	4	0	0	0	0	0	0	0	0	0	0	0	7
06:00	0	10	5	0	0	0	0	0	0	0	0	0	0	1	16
07:00	0	25	5	0	1	0	0	0	0	0	0	0	0	0	31
08:00	0	18	3	0	15	0	0	0	0	0	0	0	0	1	37
09:00	0	41	7	1	18	0	0	0	0	0	0	0	0	0	67
10:00	0	32	6	0	15	0	0	0	0	0	0	0	0	1	54
11:00	0	40	4	0	22	0	0	1	0	0	0	0	0	1	68
12 PM	0	46	7	0	12	0	0	1	0	0	0	0	0	5	71
13:00	1	49	6	0	18	0	0	0	1	0	0	0	0	5	80
14:00	0	37	3	0	15	0	0	1	0	0	0	0	0	2	58
15:00	1	46	4	0	13	0	0	2	0	0	0	0	0	1	67
16:00	0	48	5	0	4	0	0	0	0	0	0	0	0	3	60
17:00	0	57	9	0	2	0	0	0	1	0	0	0	0	7	76
18:00	0	84	8	0	0	0	0	3	0	0	0	0	0	2	97
19:00	0	58	8	1	1	0	0	0	0	0	0	0	0	0	68
20:00	0	29	5	1	1	0	0	1	0	0	0	0	0	3	40
21:00	0	35	1	1	0	0	0	0	0	0	0	0	0	1	38
22:00	0	20	1	0	1	0	0	2	0	0	0	0	0	2	26
23:00	0	17	1	0	0	0	0	0	0	0	0	0	0	2	20
Total	2	718	99	4	138	0	0	11	2	0	0	0	0	37	1011
Percent	0.2%	71.0%	9.8%	0.4%	13.6%	0.0%	0.0%	1.1%	0.2%	0.0%	0.0%	0.0%	0.0%	3.7%	
AM Peak		09:00	09:00	09:00	11:00			11:00						06:00	
Vol.		41	7	1	22			1						1	
PM Peak	13:00	18:00	17:00	19:00	13:00			18:00	13:00					17:00	
Vol.	1	84	9	1	18			3	1					7	

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Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/04/06	0	11	1	0	0	0	0	0	0	0	0	0	0	3	15
01:00	0	9	2	0	1	0	0	0	0	0	0	0	0	0	12
02:00	0	9	1	0	0	0	0	0	0	0	0	0	0	0	10
03:00	0	10	2	0	0	0	0	0	0	0	0	0	0	0	12
04:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	5	2	0	1	0	0	0	0	0	0	0	0	0	8
06:00	0	9	5	0	1	0	0	0	0	0	0	0	0	0	15
07:00	0	17	2	0	0	1	0	0	0	0	0	0	0	0	20
08:00	1	25	8	0	1	0	0	0	0	0	0	0	0	0	35
09:00	0	45	12	0	1	0	0	0	0	0	0	0	0	1	59
10:00	0	44	10	0	0	0	0	0	0	0	0	0	0	4	58
11:00	0	41	7	0	2	0	0	1	0	0	0	0	0	2	53
12 PM	1	50	6	0	1	0	0	0	0	0	0	0	0	4	62
13:00	0	43	5	0	6	0	0	0	0	0	0	0	0	0	54
14:00	0	44	6	0	1	0	0	1	0	0	0	0	0	4	56
15:00	1	56	2	0	1	0	0	0	0	0	0	0	0	2	62
16:00	1	46	4	0	1	0	0	1	0	0	0	0	0	4	57
17:00	0	59	4	0	4	0	0	1	0	1	0	0	0	6	75
18:00	0	46	7	0	1	0	0	1	0	0	0	0	0	2	57
19:00	0	65	2	0	0	0	0	1	0	0	0	0	0	0	68
20:00	0	47	6	0	0	0	0	0	0	1	0	0	0	0	54
21:00	0	43	4	0	1	0	0	1	0	0	0	0	0	3	52
22:00	2	32	4	0	0	0	0	1	0	0	0	0	0	0	39
23:00	0	10	0	0	0	0	0	0	0	1	0	0	0	1	12
Total	6	766	103	0	23	1	0	8	0	3	0	0	0	36	946
Percent	0.6%	81.0%	10.9%	0.0%	2.4%	0.1%	0.0%	0.8%	0.0%	0.3%	0.0%	0.0%	0.0%	3.8%	
AM Peak	08:00	09:00	09:00		11:00	07:00		11:00						10:00	
Vol.	1	45	12		2	1		1						4	
PM Peak	22:00	19:00	18:00		13:00			14:00		17:00				17:00	
Vol.	2	65	7		6			1		1				6	

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Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/05/06	0	14	0	0	0	0	0	0	0	0	0	0	0	1	15
01:00	0	10	0	0	0	0	0	0	0	0	0	0	0	0	10
02:00	0	5	2	0	0	0	0	0	0	0	0	0	0	0	7
03:00	0	6	2	0	0	0	0	0	0	0	0	0	0	0	8
04:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
05:00	0	11	1	0	0	0	0	0	0	0	0	0	0	0	12
06:00	0	14	1	0	0	0	0	0	0	0	0	0	0	0	15
07:00	0	19	4	1	1	0	0	0	0	0	0	0	0	1	26
08:00	0	39	5	0	1	0	0	0	0	0	0	0	0	0	45
09:00	0	41	9	1	0	0	0	0	0	0	0	0	0	2	53
10:00	0	35	3	0	0	0	0	0	0	0	0	0	0	2	40
11:00	0	32	6	0	1	0	0	0	0	0	0	0	0	0	39
12 PM	0	52	3	1	2	0	0	0	0	0	0	0	0	0	58
13:00	0	49	3	1	2	0	0	0	0	0	0	0	0	4	59
14:00	1	34	7	0	1	0	0	0	0	0	0	0	0	6	49
15:00	0	43	4	0	0	0	0	1	0	0	0	0	0	3	51
16:00	2	63	7	0	1	0	0	0	0	0	0	0	0	5	78
17:00	0	52	8	0	1	0	0	1	0	0	0	0	0	2	64
18:00	1	49	9	0	1	0	0	0	0	0	0	0	0	0	60
19:00	0	53	3	0	2	0	0	0	0	0	0	0	0	5	63
20:00	0	32	5	0	0	0	1	0	0	0	0	0	0	0	38
21:00	0	32	4	0	0	0	0	0	0	0	0	0	0	0	36
22:00	0	31	2	0	0	0	0	0	0	0	0	0	0	2	35
23:00	0	21	4	0	0	0	0	1	0	0	0	0	0	0	26
Total	4	740	92	4	13	0	1	3	0	0	0	0	0	33	890
Percent	0.4%	83.1%	10.3%	0.4%	1.5%	0.0%	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	3.7%	
AM Peak		09:00	09:00	07:00	07:00									09:00	
Vol.		41	9	1	1									2	
PM Peak	16:00	16:00	18:00	12:00	12:00		20:00	15:00						14:00	
Vol.	2	63	9	1	2		1	1						6	

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Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/06/06	0	8	0	0	0	0	0	0	0	0	0	0	0	0	8
01:00	0	9	2	0	0	0	0	0	0	0	0	0	0	0	11
02:00	0	9	3	0	0	0	0	0	0	0	0	0	0	0	12
03:00	0	2	1	0	1	0	0	0	0	0	0	0	0	0	4
04:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
05:00	0	7	3	0	0	0	0	0	0	0	0	0	0	0	10
06:00	0	10	3	0	1	0	0	0	0	0	0	0	0	0	14
07:00	0	20	2	0	0	0	0	0	0	0	0	0	0	2	24
08:00	0	16	3	0	0	0	0	0	0	0	0	0	0	3	22
09:00	1	33	4	0	0	0	0	1	0	0	0	0	0	2	41
10:00	1	45	4	0	1	0	0	0	0	0	0	0	0	2	53
11:00	0	43	6	1	0	0	0	0	0	0	0	0	0	1	51
12 PM	1	65	1	0	2	0	0	1	0	0	0	0	0	1	71
13:00	3	48	2	0	0	0	0	1	0	0	0	0	0	2	56
14:00	0	37	1	0	1	0	0	0	0	0	0	0	0	1	40
15:00	1	42	3	0	3	0	0	0	0	0	0	0	0	0	49
16:00	3	39	5	0	1	0	0	0	0	0	0	0	0	2	50
17:00	0	47	2	0	2	0	0	0	0	0	0	0	0	3	54
18:00	0	37	2	0	0	0	0	0	0	0	0	0	0	1	40
19:00	0	32	4	0	0	0	0	0	0	0	0	0	0	2	38
20:00	0	24	2	0	1	0	0	1	0	0	0	0	0	1	29
21:00	0	16	2	0	0	0	0	0	0	0	0	0	0	0	18
22:00	1	19	1	0	1	0	0	0	0	0	0	0	0	1	23
23:00	0	17	2	0	1	0	0	0	0	0	0	0	0	1	21
Total	11	628	59	1	15	0	0	4	0	0	0	0	0	25	743
Percent	1.5%	84.5%	7.9%	0.1%	2.0%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	3.4%	
AM Peak	09:00	10:00	11:00	11:00	03:00			09:00						08:00	
Vol.	1	45	6	1	1			1						3	
PM Peak	13:00	12:00	16:00		15:00			12:00						17:00	
Vol.	3	65	5		3			1						3	

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Inbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/07/06	0	14	0	0	0	0	0	0	1	0	0	0	0	0	15
01:00	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
02:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
03:00	1	2	3	0	0	0	0	0	0	0	0	0	0	0	6
04:00	0	3	3	0	0	0	0	0	0	0	0	0	0	0	6
05:00	0	7	0	0	0	0	0	0	0	0	0	0	0	1	8
06:00	0	13	7	0	2	0	0	0	0	0	0	0	0	1	23
07:00	0	26	2	0	0	0	0	0	0	0	0	0	0	2	30
08:00	0	33	6	1	1	0	0	0	0	0	0	0	0	2	43
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	1	105	22	1	3	0	0	0	1	0	0	0	0	6	139
Percent	0.7%	75.5%	15.8%	0.7%	2.2%	0.0%	0.0%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	4.3%	
AM Peak	03:00	08:00	06:00	08:00	06:00				00:00					07:00	
Vol.	1	33	7	1	2				1					2	
PM Peak															
Vol.															
Grand Total	30	4096	516	12	242	1	1	40	4	3	0	0	0	201	5146
Percent	0.6%	79.6%	10.0%	0.2%	4.7%	0.0%	0.0%	0.8%	0.1%	0.1%	0.0%	0.0%	0.0%	3.9%	

Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NE drive)
Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/01/06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	1	24	9	1	5	0	0	2	0	0	0	0	0	2	44
11:00	0	26	10	1	2	0	0	1	1	0	0	0	0	3	44
12 PM	1	25	8	1	4	0	0	1	0	0	0	0	0	2	42
13:00	1	20	3	3	3	0	0	0	0	0	0	0	0	0	30
14:00	0	35	8	0	3	0	0	2	0	0	0	0	0	4	52
15:00	0	43	15	2	2	0	0	1	0	0	0	0	0	4	67
16:00	0	40	3	0	3	0	1	0	2	0	0	0	1	7	57
17:00	0	62	17	1	0	0	0	0	0	1	0	0	0	5	86
18:00	0	44	6	0	0	0	0	0	0	0	0	0	0	3	53
19:00	0	28	7	1	1	0	0	1	0	0	0	0	0	4	42
20:00	0	35	4	0	2	0	0	0	0	0	0	0	0	0	41
21:00	0	36	14	0	1	0	0	0	0	0	0	0	0	0	51
22:00	1	81	16	0	0	0	0	0	0	0	0	0	0	0	98
23:00	0	41	5	0	2	0	0	0	0	0	0	0	0	4	52
Total	4	540	125	10	28	0	1	8	3	1	0	0	1	38	759
Percent	0.5%	71.1%	16.5%	1.3%	3.7%	0.0%	0.1%	1.1%	0.4%	0.1%	0.0%	0.0%	0.1%	5.0%	
AM Peak	10:00	11:00	11:00	10:00	10:00			10:00	11:00					11:00	
Vol.	1	26	10	1	5			2	1					3	
PM Peak	12:00	22:00	17:00	13:00	12:00		16:00	14:00	16:00	17:00			16:00	16:00	
Vol.	1	81	17	3	4		1	2	2	1			1	7	

Oneida Indian Nation
C&S Engineers

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Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/02/06	0	32	8	0	2	0	0	0	0	0	0	0	0	0	42
01:00	0	28	3	0	0	0	0	0	0	0	0	0	0	0	31
02:00	0	15	2	0	0	0	0	0	0	0	0	0	0	0	17
03:00	0	6	2	0	0	0	0	0	0	0	0	0	0	0	8
04:00	0	8	3	0	1	0	0	0	0	0	0	0	0	0	12
05:00	0	4	1	1	2	0	1	0	0	0	0	0	0	0	9
06:00	0	4	2	0	3	0	0	0	1	0	0	0	0	2	12
07:00	0	12	6	0	2	0	0	0	0	0	0	0	0	1	21
08:00	0	12	2	1	5	1	0	0	0	0	0	0	0	5	26
09:00	0	13	4	1	4	1	0	1	0	0	0	0	0	2	26
10:00	0	12	2	0	3	0	0	0	0	0	0	0	0	5	22
11:00	0	21	10	0	6	0	0	0	0	0	0	0	0	2	39
12 PM	1	28	9	1	5	1	0	0	0	0	0	0	0	1	46
13:00	1	22	7	2	1	0	0	1	0	0	0	0	0	5	39
14:00	0	28	13	0	2	1	0	0	0	0	0	0	0	0	44
15:00	0	34	6	0	1	0	0	0	0	0	0	0	0	1	42
16:00	0	51	8	1	0	0	0	1	0	0	0	0	0	7	68
17:00	0	46	2	0	0	0	0	0	0	0	0	0	0	2	50
18:00	0	36	2	0	2	0	0	0	0	0	0	0	0	3	43
19:00	0	25	6	0	0	0	0	0	0	0	0	0	0	2	33
20:00	0	45	4	0	1	0	0	1	0	0	0	0	0	0	51
21:00	0	38	5	0	0	0	0	0	0	0	0	0	0	2	45
22:00	1	38	8	1	0	0	0	0	0	0	0	0	0	0	48
23:00	0	33	2	0	1	0	0	0	0	0	0	0	0	0	36
Total	3	591	117	8	41	4	1	4	1	0	0	0	0	40	810
Percent	0.4%	73.0%	14.4%	1.0%	5.1%	0.5%	0.1%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	4.9%	
AM Peak		00:00	11:00	05:00	11:00	08:00	05:00	09:00	06:00					08:00	
Vol.		32	10	1	6	1	1	1	1					5	
PM Peak	12:00	16:00	14:00	13:00	12:00	12:00		13:00						16:00	
Vol.	1	51	13	2	5	1		1						7	

Site Code: 000460914609
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Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/03/06	0	30	2	0	3	0	0	0	0	0	0	0	0	0	35
01:00	0	12	5	0	2	0	0	0	0	0	0	0	0	0	19
02:00	0	13	4	0	0	0	0	0	0	0	0	0	0	0	17
03:00	0	13	2	0	0	0	0	0	0	0	0	0	0	0	15
04:00	0	5	1	0	1	0	0	0	0	0	0	0	0	0	7
05:00	0	5	4	0	0	0	0	0	0	0	0	0	0	1	10
06:00	0	10	2	0	2	0	0	0	0	0	0	0	0	0	14
07:00	0	13	3	0	2	0	0	1	0	0	0	0	0	0	19
08:00	0	10	4	1	14	0	0	1	0	0	0	0	0	1	31
09:00	0	16	4	0	19	0	0	0	0	0	0	0	0	0	39
10:00	0	15	1	2	13	0	0	2	0	0	0	0	0	2	35
11:00	0	29	4	0	18	0	0	0	0	0	0	0	0	0	51
12 PM	0	26	5	0	15	2	0	2	1	0	0	0	0	5	56
13:00	1	39	7	2	18	0	0	1	0	0	0	0	0	4	72
14:00	0	35	4	2	14	1	0	1	1	0	0	0	0	2	60
15:00	0	35	12	1	15	0	0	0	0	0	0	0	0	0	63
16:00	0	57	7	1	6	0	0	0	0	0	1	0	0	4	76
17:00	0	41	9	2	0	0	0	0	0	1	0	0	0	6	59
18:00	1	27	7	0	1	1	0	1	0	0	0	0	0	3	41
19:00	0	42	3	0	1	0	0	0	0	0	0	0	0	0	46
20:00	0	32	5	0	0	0	0	0	0	0	0	0	0	4	41
21:00	0	34	8	0	0	0	0	1	0	0	0	0	0	0	43
22:00	0	65	12	0	2	0	0	0	0	0	0	0	1	1	81
23:00	0	25	6	0	1	0	0	0	0	0	0	0	0	0	32
Total	2	629	121	11	147	4	0	10	2	1	1	0	1	33	962
Percent	0.2%	65.4%	12.6%	1.1%	15.3%	0.4%	0.0%	1.0%	0.2%	0.1%	0.1%	0.0%	0.1%	3.4%	
AM Peak		00:00	01:00	10:00	09:00			10:00						10:00	
Vol.		30	5	2	19			2						2	
PM Peak	13:00	22:00	15:00	13:00	13:00	12:00		12:00	12:00	17:00	16:00		22:00	17:00	
Vol.	1	65	12	2	18	2		2	1	1	1		1	6	

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Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/04/06	0	25	5	0	2	0	0	0	1	0	0	0	0	0	33
01:00	0	27	3	0	0	0	0	0	0	0	0	0	0	0	30
02:00	0	18	1	0	0	0	0	1	0	0	0	0	0	0	20
03:00	0	12	1	0	1	0	0	0	0	0	0	0	0	0	14
04:00	0	8	4	0	0	0	0	0	0	0	0	0	0	0	12
05:00	0	9	4	0	1	0	0	0	0	0	0	0	0	0	14
06:00	1	11	2	0	2	0	1	0	0	0	0	0	0	2	19
07:00	0	17	5	0	2	0	0	1	0	0	0	0	0	1	26
08:00	0	12	5	0	0	0	1	1	0	0	0	0	0	0	19
09:00	0	20	4	0	6	0	1	0	0	0	0	0	0	3	34
10:00	0	19	6	0	0	0	0	0	0	0	0	0	0	2	27
11:00	0	29	11	0	1	0	0	0	0	0	0	0	0	5	46
12 PM	1	24	4	2	4	0	0	0	0	0	0	0	0	3	38
13:00	0	34	10	2	3	1	0	0	0	0	0	0	0	4	54
14:00	0	29	10	1	2	0	0	1	0	0	0	0	0	4	47
15:00	0	47	11	1	1	0	0	1	0	0	0	0	0	3	64
16:00	1	47	8	0	1	0	1	2	0	0	0	0	0	5	65
17:00	0	35	5	3	2	0	1	0	0	0	0	0	0	4	50
18:00	1	23	3	0	2	0	0	0	0	0	0	0	0	3	32
19:00	0	36	4	0	0	0	0	0	0	0	0	0	0	0	40
20:00	0	35	6	1	0	0	0	0	0	0	0	0	0	0	42
21:00	1	38	8	0	1	0	0	2	0	0	0	0	0	0	50
22:00	1	66	10	0	0	0	0	1	1	0	0	0	0	2	81
23:00	0	58	13	0	0	0	0	0	0	0	0	0	0	2	73
Total	6	679	143	10	31	1	5	10	2	0	0	0	0	43	930
Percent	0.6%	73.0%	15.4%	1.1%	3.3%	0.1%	0.5%	1.1%	0.2%	0.0%	0.0%	0.0%	0.0%	4.6%	
AM Peak	06:00	11:00	11:00		09:00		06:00	02:00	00:00					11:00	
Vol.	1	29	11		6		1	1	1					5	
PM Peak	12:00	22:00	23:00	17:00	12:00	13:00	16:00	16:00	22:00					16:00	
Vol.	1	66	13	3	4	1	1	2	1					5	

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Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/05/06	0	47	5	0	0	0	0	0	0	1	0	0	0	0	53
01:00	0	26	6	0	0	0	0	0	0	0	0	0	0	1	33
02:00	0	33	1	0	2	0	0	0	0	0	0	0	0	0	36
03:00	0	23	4	0	2	0	0	0	1	0	0	0	0	0	30
04:00	0	4	3	0	1	0	0	1	0	0	0	0	0	0	9
05:00	0	10	3	0	0	0	0	0	0	0	0	0	0	0	13
06:00	0	14	1	0	2	0	0	0	0	0	0	0	0	0	17
07:00	0	9	4	0	2	0	0	0	0	0	0	0	0	1	16
08:00	0	16	4	0	1	0	0	0	0	0	0	0	0	1	22
09:00	1	18	3	1	1	0	0	0	0	0	0	0	0	4	28
10:00	0	20	2	0	1	0	0	0	0	0	0	0	0	0	23
11:00	0	29	2	0	2	0	0	2	0	0	0	0	0	0	35
12 PM	0	32	9	0	1	0	0	0	0	0	0	0	0	0	42
13:00	0	33	2	0	2	0	0	1	0	0	0	0	0	6	44
14:00	1	39	4	0	2	0	0	1	0	0	0	0	0	4	51
15:00	0	26	7	0	0	0	0	0	0	0	0	0	0	5	38
16:00	0	60	5	0	2	0	0	1	0	0	0	0	0	3	71
17:00	0	47	4	0	1	0	0	1	0	0	0	0	0	5	58
18:00	0	28	5	0	0	0	0	0	0	0	0	0	0	0	33
19:00	0	26	5	0	0	0	0	0	0	0	0	0	0	4	35
20:00	0	36	9	0	0	0	0	1	0	0	0	0	0	0	46
21:00	0	46	12	1	1	0	0	0	0	0	0	0	0	2	62
22:00	0	67	12	1	2	0	0	1	0	0	0	0	0	0	83
23:00	0	54	5	0	0	0	0	0	0	0	0	0	0	0	59
Total	2	743	117	3	25	0	0	9	1	1	0	0	0	36	937
Percent	0.2%	79.3%	12.5%	0.3%	2.7%	0.0%	0.0%	1.0%	0.1%	0.1%	0.0%	0.0%	0.0%	3.8%	
AM Peak	09:00	00:00	01:00	09:00	02:00			11:00	03:00	00:00				09:00	
Vol.	1	47	6	1	2			2	1	1				4	
PM Peak	14:00	22:00	21:00	21:00	13:00			13:00						13:00	
Vol.	1	67	12	1	2			1						6	

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Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/06/06	0	38	3	0	0	0	0	0	0	0	0	0	0	0	41
01:00	0	31	12	0	2	0	0	0	0	0	0	0	0	0	45
02:00	0	22	3	0	0	0	0	0	0	0	0	0	0	0	25
03:00	0	16	6	0	1	0	0	0	0	0	0	0	0	0	23
04:00	0	5	2	0	0	0	0	0	0	0	0	0	0	0	7
05:00	0	15	3	0	1	0	0	0	0	0	0	0	0	0	19
06:00	1	16	2	0	0	0	0	0	0	0	0	0	0	0	19
07:00	0	15	2	0	2	0	0	0	0	0	0	0	0	4	23
08:00	0	9	4	0	1	0	0	0	0	0	0	0	0	2	16
09:00	0	19	2	0	2	0	0	0	0	0	0	0	0	0	23
10:00	0	18	3	0	4	0	0	0	0	0	0	0	0	2	27
11:00	0	23	7	1	2	0	0	0	0	0	0	0	0	2	35
12 PM	0	37	3	0	3	0	0	2	0	0	0	0	0	0	45
13:00	0	34	9	1	0	0	0	1	0	0	0	0	0	1	46
14:00	0	34	3	1	0	0	0	0	0	0	0	0	0	2	40
15:00	0	50	6	0	1	0	0	0	0	0	0	0	0	1	58
16:00	1	54	1	1	2	0	0	1	0	0	0	0	0	2	62
17:00	0	33	3	0	0	0	0	1	0	0	0	0	0	3	40
18:00	0	35	7	0	0	0	0	0	0	0	0	0	0	2	44
19:00	1	45	1	0	0	0	0	0	0	0	0	0	0	4	51
20:00	0	50	3	0	1	0	0	0	0	0	0	0	0	0	54
21:00	0	38	5	0	0	0	0	0	0	0	0	0	0	0	43
22:00	0	54	5	0	2	0	0	0	0	0	0	0	0	1	62
23:00	0	27	5	0	3	0	0	0	0	0	0	0	0	0	35
Total	3	718	100	4	27	0	0	5	0	0	0	0	0	26	883
Percent	0.3%	81.3%	11.3%	0.5%	3.1%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	2.9%	
AM Peak	06:00	00:00	01:00	11:00	10:00									07:00	
Vol.	1	38	12	1	4									4	
PM Peak	16:00	16:00	13:00	13:00	12:00			12:00						19:00	
Vol.	1	54	9	1	3			2						4	

Oneida Indian Nation
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Site Code: 000460914609
Station ID:
1st drive from Patrick Rd
(most NE drive)
Latitude: 0' 0.000 Undefined

Outbound

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14	Total
08/07/06	0	27	3	0	0	0	0	0	1	0	0	0	0	0	31
01:00	0	23	2	0	1	0	0	0	0	0	0	0	0	0	26
02:00	0	22	3	0	0	0	0	0	0	0	0	0	0	0	25
03:00	0	16	1	0	0	0	0	0	0	0	0	0	0	0	17
04:00	0	10	5	0	0	0	0	0	0	0	0	0	0	0	15
05:00	0	9	3	2	0	0	0	0	0	0	0	0	0	0	14
06:00	0	12	2	0	0	0	0	0	0	0	0	0	0	2	16
07:00	0	6	1	0	3	0	0	0	0	0	0	0	0	1	11
08:00	0	13	2	0	3	0	0	0	0	0	0	0	0	3	21
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	138	22	2	7	0	0	0	1	0	0	0	0	6	176
Percent	0.0%	78.4%	12.5%	1.1%	4.0%	0.0%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	3.4%	
AM Peak		00:00	04:00	05:00	07:00				00:00					08:00	
Vol.		27	5	2	3				1					3	
PM Peak Vol.															
Grand Total	20	4038	745	48	306	9	7	46	10	3	1	0	2	222	5457
Percent	0.4%	74.0%	13.7%	0.9%	5.6%	0.2%	0.1%	0.8%	0.2%	0.1%	0.0%	0.0%	0.0%	4.1%	

Appendix C SavOn Trip Generation Study

A traffic analysis typically uses trip generation rates from the nationally accepted standard, the Institute of Transportation Engineers (ITE) Trip Generation Manual. Due to the popularity of the SavOn gas stations in the area, a study was conducted to ensure the ITE rates are consistent with activity at local SavOn stations.

The TAZ analysis is a general planning study that is based on existing land use information and corresponding trip generation volumes for each land use from the ITE standard. The Nation owns and operates 12 SavOn gas station/convenience stores in Central New York. These gas stations vary in size and in services offered at each location. For example, the station with the highest sales volume, the Patrick Road SavOn station, contains 24 fueling positions and includes a convenience store, smoke shop, fast food counter, car wash and car care center while the smaller stations only have 6 fueling positions and a small convenience store.

To provide an accurate assessment of the traffic a SavOn site generates, a study was conducted during the weeknight evening peak hour at the three sites with the highest sales volumes: the Patrick Road station in the Town of Verona, the Canastota station on NYS Route 13 in the Town of Lenox and the Oneida Lake station on the corner of NYS Route 13 and NYS Route 31 also in the Town of Lenox (the Beach Mart station located near Sylvan Beach was excluded because the study was conducted in the off-season). Data was collected at all driveways of each location between 4:00 PM and 6:00 PM on a typical weekday in January 2006. An average peak hour trip generation rate was developed for these stations and compared to the ITE data for similar sites. The data collected is shown below:

Table C1: Vehicle Count Data

	PM Peak Hour of Generator	Vehicle Counts		
		Entering	Exiting	Total Vehicles
Patrick Rd	4:00-5:00	172	169	341
Canastota	4:00-5:00	143	134	277
RT 13 & RT 31	4:45-5:45	89	66	155

The ITE Trip Generation land use that is most similar to the SavOn sites is Code 945 "Gasoline/Ser vice Station with Convenience Market". The ITE trip rates are based on the number of fueling positions at each location

studied during the PM peak hour of the generator, the generator being the gas station. The average number of fueling position of the stations studied in ITE was 10 while the average number of positions of the SavOn stations studied was 22. A summary of the comparison of the rates for the SavOn sites versus the ITE data is shown below:

Table C2: Trip Generation Rate Comparison

	Total Vehicles	Number of Fueling Positions	SavOn Average Trip Generation Rate
Patrick Rd	341	24	14.2
Canastota	277	24	11.5
RT 13 & RT 31	155	17	9.1
SavOn Weighted Average Rate			**11.9**
ITE Weighted Average Rate			**13.57**

The only site studied that was found to have a higher trip generation rate than those studied by ITE was Patrick Road. The average trip rate for the three locations was determined to be lower than the standard provided by ITE. Therefore, the more conservative ITE average trip generation rate will be used for the purposes of this study.

Oneida Indian Nation
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File Name : CANAST~1
Site Code : 00000000
Start Date : 01/18/2006
Page No : 1

Canastota SavOn
RT 13 Access

Groups Printed- Unshifted

	RT 13 From North					SavOn Access From East					RT 13 From South					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	0	0	19	3	22	13	0	21	1	35	29	0	0	0	29	86
04:15 PM	0	0	15	0	15	18	0	17	1	36	19	0	0	1	20	71
04:30 PM	0	0	10	0	10	17	0	17	2	36	20	0	0	1	21	67
04:45 PM	0	0	11	0	11	8	0	23	1	32	20	0	0	1	21	64
Total	0	0	55	3	58	56	0	78	5	139	88	0	0	3	91	288
05:00 PM	0	0	13	0	13	12	0	20	0	32	27	0	0	1	28	73
05:15 PM	0	0	14	0	14	19	0	23	1	43	25	0	0	0	25	82
05:30 PM	0	0	11	0	11	11	0	10	0	21	16	0	0	0	16	48
05:45 PM	0	0	11	0	11	10	0	25	0	35	24	0	0	0	24	70
Total	0	0	49	0	49	52	0	78	1	131	92	0	0	1	93	273
Grand Total	0	0	104	3	107	108	0	156	6	270	180	0	0	4	184	561
Apprch %	0.0	0.0	97.2	2.8		40.0	0.0	57.8	2.2		97.8	0.0	0.0	2.2		
Total %	0.0	0.0	18.5	0.5	19.1	19.3	0.0	27.8	1.1	48.1	32.1	0.0	0.0	0.7	32.8	

	RT 13 From North					SavOn Access From East					RT 13 From South					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1																
Intersection	04:00 PM															
Volume	0	0	55	3	58	56	0	78	5	139	88	0	0	3	91	288
Percent	0.0	0.0	94.8	5.2		40.3	0.0	56.1	3.6		96.7	0.0	0.0	3.3		
04:00 Volume	0	0	19	3	22	13	0	21	1	35	29	0	0	0	29	86
Peak Factor																0.837
High Int.	04:00 PM					04:15 PM					04:00 PM					
Volume	0	0	19	3	22	18	0	17	1	36	29	0	0	0	29	
Peak Factor					0.659					0.965					0.784	

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File Name : PATRIC~2
Site Code : 00000000
Start Date : 01/18/2006
Page No : 1

Patrick Rd SavOn
Patrick Rd East Access

Groups Printed- Unshifted

	Casino From North					Patrick Rd From East					Patrick East Access From South					Patrick Rd From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	0	1	0	0	1	0	0	12	0	12	5	6	17	0	28	0	0	0	0	0	41
04:15 PM	0	6	0	0	6	0	0	6	0	6	4	10	14	0	28	0	0	0	0	0	40
04:30 PM	0	2	0	0	2	0	0	7	0	7	14	2	15	0	31	0	0	0	0	0	40
04:45 PM	0	2	0	0	2	0	0	6	0	6	16	2	21	0	39	0	0	0	0	0	47
Total	0	11	0	0	11	0	0	31	0	31	39	20	67	0	126	0	0	0	0	0	168
05:00 PM	0	3	0	0	3	0	0	6	0	6	9	0	12	0	21	0	0	0	0	0	30
05:15 PM	0	1	0	0	1	0	0	3	0	3	5	2	17	1	25	0	0	0	0	0	29
05:30 PM	0	1	0	0	1	0	0	7	0	7	4	3	6	0	13	0	0	0	0	0	21
05:45 PM	0	1	0	0	1	0	0	2	0	2	3	0	7	0	10	0	0	0	0	0	13
Total	0	6	0	0	6	0	0	18	0	18	21	5	42	1	69	0	0	0	0	0	93
Grand Total	0	17	0	0	17	0	0	49	0	49	60	25	109	1	195	0	0	0	0	0	261
Apprch %	0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		30.8	12.8	55.9	0.5		0.0	0.0	0.0	0.0		
Total %	0.0	6.5	0.0	0.0	6.5	0.0	0.0	18.8	0.0	18.8	23.0	9.6	41.8	0.4	74.7	0.0	0.0	0.0	0.0	0.0	

	Casino From North					Patrick Rd From East					Patrick East Access From South					Patrick Rd From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1																					
Intersection	04:00 PM																				
Volume	0	11	0	0	11	0	0	31	0	31	39	20	67	0	126	0	0	0	0	0	168
Percent	0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		31.0	15.9	53.2	0.0		0.0	0.0	0.0	0.0		
04:45 Volume	0	2	0	0	2	0	0	6	0	6	16	2	21	0	39	0	0	0	0	0	47
Peak Factor																					0.894
High Int.	04:15 PM					04:00 PM					04:45 PM					3:45:00 PM					
Volume	0	6	0	0	6	0	0	12	0	12	16	2	21	0	39						
Peak Factor					0.458					0.646					0.808						

Oneida Indian Nation
C&S Engineers

File Name : PATRIC~1
Site Code : 00000000
Start Date : 01/18/2006
Page No : 1

Patrick Rd SavOn
Patrick Rd West Access

Groups Printed- Unshifted

	Patrick Rd From East					Patrick West Access From South					Patrick Rd From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	0	0	6	1	7	0	0	1	0	1	12	0	0	0	12	20
04:15 PM	0	0	3	0	3	0	0	4	0	4	23	0	0	0	23	30
04:30 PM	0	0	5	0	5	0	0	0	0	0	17	0	0	0	17	22
04:45 PM	0	0	5	0	5	2	0	0	0	2	26	0	0	0	26	33
Total	0	0	19	1	20	2	0	5	0	7	78	0	0	0	78	105
05:00 PM	0	0	4	0	4	2	0	4	0	6	19	0	0	0	19	29
05:15 PM	0	0	4	0	4	0	0	1	0	1	8	0	0	0	8	13
05:30 PM	0	0	4	0	4	3	0	4	0	7	13	0	0	0	13	24
05:45 PM	0	0	3	0	3	1	0	3	0	4	19	0	0	0	19	26
Total	0	0	15	0	15	6	0	12	0	18	59	0	0	0	59	92
Grand Total	0	0	34	1	35	8	0	17	0	25	137	0	0	0	137	197
Apprch %	0.0	0.0	97.1	2.9		32.0	0.0	68.0	0.0		100.0	0.0	0.0	0.0		
Total %	0.0	0.0	17.3	0.5	17.8	4.1	0.0	8.6	0.0	12.7	69.5	0.0	0.0	0.0	69.5	

	Patrick Rd From East					Patrick West Access From South					Patrick Rd From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1																
Intersection	04:15 PM															
Volume	0	0	17	0	17	4	0	8	0	12	85	0	0	0	85	114
Percent	0.0	0.0	100.0	0.0		33.3	0.0	66.7	0.0		100.0	0.0	0.0	0.0		
04:45 Volume	0	0	5	0	5	2	0	0	0	2	26	0	0	0	26	33
Peak Factor																0.864
High Int.	04:30 PM					05:00 PM					04:45 PM					
Volume	0	0	5	0	5	2	0	4	0	6	26	0	0	0	26	
Peak Factor					0.850					0.500					0.817	

Oneida Indian Nation
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File Name : RT365@~1
Site Code : 00000000
Start Date : 01/18/2006
Page No : 1

Patrick Rd SavOn
RT 365 Access

Groups Printed- Unshifted

	RT 365 From North					SavOn Access From East					RT 365 From South					Unknown Rd From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	0	0	3	0	3	4	3	2	0	9	4	0	0	0	4	0	0	0	0	0	16
04:15 PM	0	0	2	0	2	10	1	1	2	14	10	0	0	0	10	0	0	0	0	0	26
04:30 PM	0	0	0	0	0	4	0	3	0	7	7	0	0	0	7	0	0	0	0	0	14
04:45 PM	0	0	0	0	0	5	1	2	0	8	7	0	0	0	7	0	0	0	0	0	15
Total	0	0	5	0	5	23	5	8	2	38	28	0	0	0	28	0	0	0	0	0	71
05:00 PM	0	0	0	0	0	4	0	5	0	9	6	0	0	2	8	0	0	0	0	0	17
05:15 PM	0	0	2	0	2	6	0	2	1	9	4	0	0	0	4	0	0	0	0	0	15
05:30 PM	0	0	1	0	1	5	0	2	0	7	3	0	0	0	3	0	0	0	0	0	11
05:45 PM	0	0	0	0	0	1	0	1	0	2	4	0	0	0	4	0	0	0	0	0	6
Total	0	0	3	0	3	16	0	10	1	27	17	0	0	2	19	0	0	0	0	0	49
Grand Total	0	0	8	0	8	39	5	18	3	65	45	0	0	2	47	0	0	0	0	0	120
Apprch %	0.0	0.0	100.0	0.0		60.0	7.7	27.7	4.6		95.7	0.0	0.0	4.3		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	6.7	0.0	6.7	32.5	4.2	15.0	2.5	54.2	37.5	0.0	0.0	1.7	39.2	0.0	0.0	0.0	0.0	0.0	

	RT 365 From North					SavOn Access From East					RT 365 From South					Unknown Rd From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1																					
Intersection	04:15 PM																				
Volume	0	0	2	0	2	23	2	11	2	38	30	0	0	2	32	0	0	0	0	0	72
Percent	0.0	0.0	100.0	0.0		60.5	5.3	28.9	5.3		93.8	0.0	0.0	6.3		0.0	0.0	0.0	0.0		
04:15 Volume	0	0	2	0	2	10	1	1	2	14	10	0	0	0	10	0	0	0	0	0	26
Peak Factor																					0.692
High Int.	04:15 PM					04:15 PM					04:15 PM					3:45:00 PM					
Volume	0	0	2	0	2	10	1	1	2	14	10	0	0	0	10						
Peak Factor					0.250					0.679					0.800						

Oneida Indian Nation
C&S Engineers

File Name : RT13NO~1
Site Code : 00000000
Start Date : 01/18/2006
Page No : 1

RT 13 & RT 31 SavOn
North RT 13 Access

Groups Printed- Unshifted

	RT 13 From North					RT 13 From South					North access From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	4	0	0	1	5	0	0	3	0	3	2	0	4	0	6	14
04:15 PM	5	0	0	1	6	0	0	2	0	2	1	0	5	0	6	14
04:30 PM	1	0	0	0	1	0	0	2	0	2	1	0	5	0	6	9
04:45 PM	4	0	0	0	4	0	0	2	0	2	1	0	7	0	8	14
Total	14	0	0	2	16	0	0	9	0	9	5	0	21	0	26	51
05:00 PM	2	0	0	0	2	0	0	2	0	2	3	0	2	0	5	9
05:15 PM	3	0	0	0	3	0	0	0	0	0	1	0	5	0	6	9
05:30 PM	3	0	0	0	3	0	0	2	0	2	2	0	3	1	6	11
Grand Total	22	0	0	2	24	0	0	13	0	13	11	0	31	1	43	80
Apprch %	91.7	0.0	0.0	8.3		0.0	0.0	100.0	0.0		25.6	0.0	72.1	2.3		
Total %	27.5	0.0	0.0	2.5	30.0	0.0	0.0	16.3	0.0	16.3	13.8	0.0	38.8	1.3	53.8	

	RT 13 From North					RT 13 From South					North access From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:30 PM - Peak 1 of 1																
Intersection	04:00 PM															
Volume	14	0	0	2	16	0	0	9	0	9	5	0	21	0	26	51
Percent	87.5	0.0	0.0	12.5		0.0	0.0	100.0	0.0		19.2	0.0	80.8	0.0		
04:45 Volume	4	0	0	0	4	0	0	2	0	2	1	0	7	0	8	14
Peak Factor																0.911
High Int.	04:15 PM					04:00 PM					04:45 PM					
Volume	5	0	0	1	6	0	0	3	0	3	1	0	7	0	8	
Peak Factor					0.667					0.750					0.813	

Oneida Indian Nation
C&S Engineers

File Name : RT13SO~1
Site Code : 00000000
Start Date : 01/18/2006
Page No : 1

RT 13 & RT 31 SavOn
South RT 13 Access

Groups Printed- Unshifted

	RT 13 From North					RT 13 From South					South Access From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	1	0	0	0	1	0	0	3	0	3	1	0	1	0	2	6
04:15 PM	0	0	0	0	0	0	0	3	0	3	0	0	1	0	1	4
04:30 PM	0	0	0	0	0	0	0	2	0	2	3	0	0	0	3	5
04:45 PM	0	0	0	0	0	0	0	2	0	2	1	0	2	0	3	5
Total	1	0	0	0	1	0	0	10	0	10	5	0	4	0	9	20
05:00 PM	0	0	0	0	0	0	0	3	2	5	1	0	1	0	2	7
05:15 PM	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	2
05:30 PM	0	0	0	0	0	0	0	6	0	6	1	0	1	0	2	8
05:45 PM	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	3
Total	0	0	0	0	0	0	0	13	2	15	3	0	2	0	5	20
Grand Total	1	0	0	0	1	0	0	23	2	25	8	0	6	0	14	40
Apprch %	100.0	0.0	0.0	0.0		0.0	0.0	92.0	8.0		57.1	0.0	42.9	0.0		
Total %	2.5	0.0	0.0	0.0	2.5	0.0	0.0	57.5	5.0	62.5	20.0	0.0	15.0	0.0	35.0	

	RT 13 From North					RT 13 From South					South Access From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1																
Intersection	04:45 PM															
Volume	0	0	0	0	0	0	0	12	2	14	4	0	4	0	8	22
Percent	0.0	0.0	0.0	0.0		0.0	0.0	85.7	14.3		50.0	0.0	50.0	0.0		
05:30 Volume	0	0	0	0	0	0	0	6	0	6	1	0	1	0	2	8
Peak Factor																0.688
High Int.	3:45:00 PM					05:30 PM					04:45 PM					
Volume	0	0	0	0	0	0	0	6	0	6	1	0	2	0	3	
Peak Factor										0.583					0.667	

Oneida Indian Nation
C&S Engineers

File Name : RT31PM~1
Site Code : 00000000
Start Date : 01/18/2006
Page No : 1

RT 13 & RT 31 SavOn
RT 31 Access

Groups Printed- Unshifted

	RT 31 From East					SavOn Access From South					RT 31 From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	0	0	7	0	7	4	0	5	0	9	5	0	0	0	5	21
04:15 PM	0	0	4	0	4	3	0	11	0	14	6	0	0	0	6	24
04:30 PM	0	0	5	0	5	3	0	5	0	8	8	0	0	0	8	21
04:45 PM	0	0	4	0	4	3	0	2	0	5	7	0	0	0	7	16
Total	0	0	20	0	20	13	0	23	0	36	26	0	0	0	26	82
05:00 PM	0	0	5	0	5	5	0	5	0	10	8	0	0	0	8	23
05:15 PM	0	0	5	0	5	2	0	3	2	7	13	0	0	0	13	25
05:30 PM	0	0	6	0	6	3	0	11	0	14	11	0	0	0	11	31
05:45 PM	0	0	2	0	2	5	0	6	0	11	2	0	0	0	2	15
Total	0	0	18	0	18	15	0	25	2	42	34	0	0	0	34	94
Grand Total	0	0	38	0	38	28	0	48	2	78	60	0	0	0	60	176
Apprch %	0.0	0.0	100.0	0.0		35.9	0.0	61.5	2.6		100.0	0.0	0.0	0.0		
Total %	0.0	0.0	21.6	0.0	21.6	15.9	0.0	27.3	1.1	44.3	34.1	0.0	0.0	0.0	34.1	

	RT 31 From East					SavOn Access From South					RT 31 From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1																
Intersection	04:45 PM															
Volume	0	0	20	0	20	13	0	21	2	36	39	0	0	0	39	95
Percent	0.0	0.0	100.0	0.0		36.1	0.0	58.3	5.6		100.0	0.0	0.0	0.0		
05:30 Volume	0	0	6	0	6	3	0	11	0	14	11	0	0	0	11	31
Peak Factor																0.766
High Int.	05:30 PM					05:30 PM					05:15 PM					
Volume	0	0	6	0	6	3	0	11	0	14	13	0	0	0	13	
Peak Factor					0.833					0.643					0.750	

Oneida Indian Nation
C&S Engineers

File Name : RT31&B~1
Site Code : 00000000
Start Date : 01/12/2006
Page No : 1

RT 31 & Beacon Light Rd
Normal PM Peak Count

Groups Printed- Unshifted

	RT 31 From North					Sarewski From East					RT 31 From South					Beacon Light Rd From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	6	51	1	6	64	0	2	1	0	3	0	47	18	7	72	34	8	7	1	50	189
04:15 PM	8	51	0	6	65	1	3	1	1	6	4	49	9	5	67	26	7	11	1	45	183
04:30 PM	7	55	0	5	67	0	9	0	1	10	0	41	11	5	57	28	3	17	0	48	182
04:45 PM	12	30	0	4	46	0	4	2	1	7	1	37	15	6	59	13	6	6	1	26	138
Total	33	187	1	21	242	1	18	4	3	26	5	174	53	23	255	101	24	41	3	169	692
05:00 PM	10	46	0	1	57	0	1	1	0	2	0	49	22	1	72	18	2	6	0	26	157
05:15 PM	13	44	0	4	61	1	3	0	0	4	2	50	11	4	67	20	4	11	1	36	168
05:30 PM	15	41	1	0	57	0	1	0	0	1	1	39	17	4	61	15	1	11	0	27	146
05:45 PM	10	39	1	0	50	0	2	5	0	7	0	40	14	4	58	31	2	10	0	43	158
Total	48	170	2	5	225	1	7	6	0	14	3	178	64	13	258	84	9	38	1	132	629
Grand Total	81	357	3	26	467	2	25	10	3	40	8	352	117	36	513	185	33	79	4	301	1321
Apprch %	17.3	76.4	0.6	5.6		5.0	62.5	25.0	7.5		1.6	68.6	22.8	7.0		61.5	11.0	26.2	1.3		
Total %	6.1	27.0	0.2	2.0	35.4	0.2	1.9	0.8	0.2	3.0	0.6	26.6	8.9	2.7	38.8	14.0	2.5	6.0	0.3	22.8	

	RT 31 From North					Sarewski From East					RT 31 From South					Beacon Light Rd From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1																					
Intersection	04:00 PM																				
Volume	33	187	1	21	242	1	18	4	3	26	5	174	53	23	255	101	24	41	3	169	692
Percent	13.6	77.3	0.4	8.7		3.8	69.2	15.4	11.5		2.0	68.2	20.8	9.0		59.8	14.2	24.3	1.8		
04:00 Volume	6	51	1	6	64	0	2	1	0	3	0	47	18	7	72	34	8	7	1	50	189
Peak Factor																					0.915
High Int.	04:30 PM					04:30 PM					04:00 PM					04:00 PM					
Volume	7	55	0	5	67	0	9	0	1	10	0	47	18	7	72	34	8	7	1	50	
Peak Factor					0.903					0.650					0.885					0.845	
Peak Hour From 04:30 PM to 05:15 PM - Peak 1 of 1																					
Intersection	04:30 PM																				
Volume	42	175	0	14	231	1	17	3	2	23	3	177	59	16	255	79	15	40	2	136	645
Percent	18.2	75.8	0.0	6.1		4.3	73.9	13.0	8.7		1.2	69.4	23.1	6.3		58.1	11.0	29.4	1.5		
04:30 Volume	7	55	0	5	67	0	9	0	1	10	0	41	11	5	57	28	3	17	0	48	182
Peak Factor																					0.886
High Int.	04:30 PM					04:30 PM					05:00 PM					04:30 PM					
Volume	7	55	0	5	67	0	9	0	1	10	0	49	22	1	72	28	3	17	0	48	
Peak Factor					0.862					0.575					0.885					0.708	

Oneida Indian Nation
C&S Engineers

File Name : RT31&R~1
Site Code : 00000000
Start Date : 01/12/2006
Page No : 1

RT 365 & RT 31
Normal PM Peak Count

Groups Printed- 1 - Unshifted

	RT 31 From North					RT 365 From East					RT 31 From South					RT 365 From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	16	23	14	3	56	13	121	13	10	157	18	45	19	3	85	29	121	49	5	204	502
04:15 PM	19	63	14	12	108	12	101	20	11	144	16	40	23	8	87	27	133	60	15	235	574
04:30 PM	15	44	18	7	84	17	134	21	10	182	30	35	20	7	92	27	128	38	6	199	557
04:45 PM	21	27	14	2	64	9	137	18	6	170	23	27	15	6	71	29	119	54	5	207	512
Total	71	157	60	24	312	51	493	72	37	653	87	147	77	24	335	112	501	201	31	845	2145
05:00 PM	20	39	9	4	72	11	116	35	6	168	23	19	18	7	67	20	106	37	6	169	476
05:15 PM	14	25	6	3	48	15	147	23	9	194	18	44	19	4	85	22	162	55	12	251	578
05:30 PM	12	34	1	4	51	15	117	21	8	161	6	33	23	9	71	23	140	47	7	217	500
05:45 PM	18	26	10	1	55	13	84	13	4	114	22	36	12	8	78	25	101	39	13	178	425
Total	64	124	26	12	226	54	464	92	27	637	69	132	72	28	301	90	509	178	38	815	1979
Grand Total	135	281	86	36	538	105	957	164	64	1290	156	279	149	52	636	202	1010	379	69	1660	4124
Apprch %	25.1	52.2	16.0	6.7		8.1	74.2	12.7	5.0		24.5	43.9	23.4	8.2		12.2	60.8	22.8	4.2		
Total %	3.3	6.8	2.1	0.9	13.0	2.5	23.2	4.0	1.6	31.3	3.8	6.8	3.6	1.3	15.4	4.9	24.5	9.2	1.7	40.3	

	RT 31 From North					RT 365 From East					RT 31 From South					RT 365 From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1																					
Intersection	04:00 PM																				
Volume	71	157	60	24	312	51	493	72	37	653	87	147	77	24	335	112	501	201	31	845	2145
Percent	22.8	50.3	19.2	7.7		7.8	75.5	11.0	5.7		26.0	43.9	23.0	7.2		13.3	59.3	23.8	3.7		
04:15 Volume	19	63	14	12	108	12	101	20	11	144	16	40	23	8	87	27	133	60	15	235	574
Peak Factor																					0.934
High Int.	04:15 PM					04:30 PM					04:30 PM					04:15 PM					
Volume	19	63	14	12	108	17	134	21	10	182	30	35	20	7	92	27	133	60	15	235	
Peak Factor					0.722					0.897					0.910					0.899	
Peak Hour From 04:30 PM to 05:15 PM - Peak 1 of 1																					
Intersection	04:30 PM																				
Volume	70	135	47	16	268	52	534	97	31	714	94	125	72	24	315	98	515	184	29	826	2123
Percent	26.1	50.4	17.5	6.0		7.3	74.8	13.6	4.3		29.8	39.7	22.9	7.6		11.9	62.3	22.3	3.5		
05:15 Volume	14	25	6	3	48	15	147	23	9	194	18	44	19	4	85	22	162	55	12	251	578
Peak Factor																					0.918
High Int.	04:30 PM					05:15 PM					04:30 PM					05:15 PM					
Volume	15	44	18	7	84	15	147	23	9	194	30	35	20	7	92	22	162	55	12	251	
Peak Factor					0.798					0.920					0.856					0.823	

Oneida Indian Nation
C&S Engineers

File Name : rt 365 & thruway pm
Site Code : 00000000
Start Date : 01/12/2006
Page No : 1

RT 365 & Thruway
Normal PM Peak Count

Groups Printed- 1 - Unshifted

	RT 365 From East					Thruway From South					RT 365 From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	0	111	59	12	182	0	0	53	0	53	0	128	0	2	130	365
04:15 PM	0	118	61	22	201	2	0	71	5	78	0	145	0	2	147	426
04:30 PM	0	146	55	14	215	1	0	74	1	76	0	126	0	1	127	418
04:45 PM	0	144	47	5	196	0	0	84	2	86	0	122	0	1	123	405
Total	0	519	222	53	794	3	0	282	8	293	0	521	0	6	527	1614
05:00 PM	0	100	70	7	177	0	0	69	2	71	0	147	0	2	149	397
05:15 PM	0	135	55	10	200	0	0	92	1	93	0	171	0	3	174	467
05:30 PM	0	100	48	12	160	0	0	79	1	80	0	120	0	0	120	360
05:45 PM	0	71	40	6	117	0	0	89	3	92	0	74	0	1	75	284
Total	0	406	213	35	654	0	0	329	7	336	0	512	0	6	518	1508
Grand Total	0	925	435	88	1448	3	0	611	15	629	0	1033	0	12	1045	3122
Apprch %	0.0	63.9	30.0	6.1		0.5	0.0	97.1	2.4		0.0	98.9	0.0	1.1		
Total %	0.0	29.6	13.9	2.8	46.4	0.1	0.0	19.6	0.5	20.1	0.0	33.1	0.0	0.4	33.5	

	RT 365 From East					Thruway From South					RT 365 From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1																
Intersection	04:30 PM															
Volume	0	525	227	36	788	1	0	319	6	326	0	566	0	7	573	1687
Percent	0.0	66.6	28.8	4.6		0.3	0.0	97.9	1.8		0.0	98.8	0.0	1.2		
05:15 Volume	0	135	55	10	200	0	0	92	1	93	0	171	0	3	174	467
Peak Factor																0.903
High Int.	04:30 PM					05:15 PM					05:15 PM					
Volume	0	146	55	14	215	0	0	92	1	93	0	171	0	3	174	
Peak Factor					0.916					0.876					0.823	
Peak Hour From 04:30 PM to 05:15 PM - Peak 1 of 1																
Intersection	04:30 PM															
Volume	0	525	227	36	788	1	0	319	6	326	0	566	0	7	573	1687
Percent	0.0	66.6	28.8	4.6		0.3	0.0	97.9	1.8		0.0	98.8	0.0	1.2		
05:15 Volume	0	135	55	10	200	0	0	92	1	93	0	171	0	3	174	467
Peak Factor																0.903
High Int.	04:30 PM					05:15 PM					05:15 PM					
Volume	0	146	55	14	215	0	0	92	1	93	0	171	0	3	174	
Peak Factor					0.916					0.876					0.823	

Oneida Indian Nation
C&S Engineers

File Name : rt 365 & casino pm
Site Code : 00000000
Start Date : 01/12/2006
Page No : 1

RT 365 & Casino Entrance
Normal PM Peak Count

Groups Printed- 1 - Unshifted

	RT 365 From East					Casino Entrance From South					RT 365 From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	0	126	44	5	175	50	0	6	3	59	1	164	0	7	172	406
04:15 PM	0	156	46	8	210	69	0	13	2	84	3	146	0	5	154	448
04:30 PM	0	164	59	7	230	64	0	15	0	79	3	158	0	4	165	474
04:45 PM	0	144	71	4	219	63	0	9	1	73	1	129	0	5	135	427
Total	0	590	220	24	834	246	0	43	6	295	8	597	0	21	626	1755
05:00 PM	0	142	67	3	212	58	0	8	4	70	3	142	0	5	150	432
05:15 PM	0	164	78	4	246	76	0	11	4	91	0	163	0	2	165	502
05:30 PM	0	120	95	9	224	56	0	12	2	70	5	143	0	6	154	448
05:45 PM	0	88	86	5	179	45	0	3	3	51	4	96	0	6	106	336
Total	0	514	326	21	861	235	0	34	13	282	12	544	0	19	575	1718
Grand Total	0	1104	546	45	1695	481	0	77	19	577	20	1141	0	40	1201	3473
Apprch %	0.0	65.1	32.2	2.7		83.4	0.0	13.3	3.3		1.7	95.0	0.0	3.3		
Total %	0.0	31.8	15.7	1.3	48.8	13.8	0.0	2.2	0.5	16.6	0.6	32.9	0.0	1.2	34.6	

	RT 365 From East					Casino Entrance From South					RT 365 From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1																
Intersection	04:30 PM															
Volume	0	614	275	18	907	261	0	43	9	313	7	592	0	16	615	1835
Percent	0.0	67.7	30.3	2.0		83.4	0.0	13.7	2.9		1.1	96.3	0.0	2.6		
05:15 Volume	0	164	78	4	246	76	0	11	4	91	0	163	0	2	165	502
Peak Factor																0.914
High Int.	05:15 PM					05:15 PM					04:30 PM					
Volume	0	164	78	4	246	76	0	11	4	91	3	158	0	4	165	
Peak Factor					0.922					0.860					0.932	
Peak Hour From 04:30 PM to 05:15 PM - Peak 1 of 1																
Intersection	04:30 PM															
Volume	0	614	275	18	907	261	0	43	9	313	7	592	0	16	615	1835
Percent	0.0	67.7	30.3	2.0		83.4	0.0	13.7	2.9		1.1	96.3	0.0	2.6		
05:15 Volume	0	164	78	4	246	76	0	11	4	91	0	163	0	2	165	502
Peak Factor																0.914
High Int.	05:15 PM					05:15 PM					04:30 PM					
Volume	0	164	78	4	246	76	0	11	4	91	3	158	0	4	165	
Peak Factor					0.922					0.860					0.932	

Oneida Indian Nation
C&S Engineers

File Name : RT365&~1
Site Code : 00000000
Start Date : 01/12/2006
Page No : 1

RT 365 & Patrick Rd
Normal PM Peak Count

Groups Printed- 1 - Unshifted

	Willow From North					RT 365 From East					Patrick From South					RT 365 From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	0	5	6	0	11	0	82	41	2	125	74	4	46	0	124	25	68	0	4	97	357
04:15 PM	1	0	0	0	1	1	109	46	6	162	70	0	48	0	118	20	57	1	5	83	364
04:30 PM	0	3	0	0	3	1	118	60	2	181	62	1	27	0	90	9	59	2	3	73	347
04:45 PM	0	1	0	0	1	0	89	44	1	134	42	1	20	2	65	12	56	0	0	68	268
Total	1	9	6	0	16	2	398	191	11	602	248	6	141	2	397	66	240	3	12	321	1336
05:00 PM	2	0	0	0	2	1	59	55	2	117	56	0	35	1	92	31	77	1	2	111	322
05:15 PM	1	0	0	0	1	1	83	68	1	153	44	0	37	0	81	21	94	1	1	117	352
05:30 PM	0	0	0	0	0	0	72	49	2	123	59	1	31	0	91	24	66	0	5	95	309
05:45 PM	0	0	0	0	0	1	43	35	1	80	39	2	27	0	68	21	62	1	3	87	235
Total	3	0	0	0	3	3	257	207	6	473	198	3	130	1	332	97	299	3	11	410	1218
Grand Total	4	9	6	0	19	5	655	398	17	1075	446	9	271	3	729	163	539	6	23	731	2554
Apprch %	21.1	47.4	31.6	0.0		0.5	60.9	37.0	1.6		61.2	1.2	37.2	0.4		22.3	73.7	0.8	3.1		
Total %	0.2	0.4	0.2	0.0	0.7	0.2	25.6	15.6	0.7	42.1	17.5	0.4	10.6	0.1	28.5	6.4	21.1	0.2	0.9	28.6	

	Willow From North					RT 365 From East					Patrick From South					RT 365 From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 04:00 PM to 05:45 PM - Peak 1 of 1																					
Intersection	04:00 PM																				
Volume	1	9	6	0	16	2	398	191	11	602	248	6	141	2	397	66	240	3	12	321	1336
Percent	6.3	56.3	37.5	0.0		0.3	66.1	31.7	1.8		62.5	1.5	35.5	0.5		20.6	74.8	0.9	3.7		
04:15 Volume	1	0	0	0	1	1	109	46	6	162	70	0	48	0	118	20	57	1	5	83	364
Peak Factor																					0.918
High Int.	04:00 PM					04:30 PM					04:00 PM					04:00 PM					
Volume	0	5	6	0	11	1	118	60	2	181	74	4	46	0	124	25	68	0	4	97	
Peak Factor					0.364					0.831					0.800					0.827	
Peak Hour From 04:30 PM to 05:15 PM - Peak 1 of 1																					
Intersection	04:30 PM																				
Volume	3	4	0	0	7	3	349	227	6	585	204	2	119	3	328	73	286	4	6	369	1289
Percent	42.9	57.1	0.0	0.0		0.5	59.7	38.8	1.0		62.2	0.6	36.3	0.9		19.8	77.5	1.1	1.6		
05:15 Volume	1	0	0	0	1	1	83	68	1	153	44	0	37	0	81	21	94	1	1	117	352
Peak Factor																					0.915
High Int.	04:30 PM					04:30 PM					05:00 PM					05:15 PM					
Volume	0	3	0	0	3	1	118	60	2	181	56	0	35	1	92	21	94	1	1	117	
Peak Factor					0.583					0.808					0.891					0.788	

Oneida Indian Nation
C&S Engineers

File Name : rt 31 & beacon spec
Site Code : 00000000
Start Date : 12/02/2005
Page No : 1

RT 31 & Beacon Light Rd
Weekday Special Event Count

Groups Printed- 1 - Unshifted

	RT 31 From North					Sarewski From East					RT 31 From South					Beacon Light Rd From West					
Start Time	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	5	41	1	3	50	2	3	0	0	5	2	56	17	3	78	16	1	4	0	21	154
04:15 PM	2	39	1	8	50	0	3	2	1	6	1	37	11	1	50	21	0	2	0	23	129
04:30 PM	5	34	4	5	48	1	3	0	0	4	1	26	9	1	37	20	1	3	0	24	113
04:45 PM	3	39	1	5	48	0	0	0	0	0	0	43	16	7	66	5	1	6	0	12	126
Total	15	153	7	21	196	3	9	2	1	15	4	162	53	12	231	62	3	15	0	80	522
05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15 PM	4	37	0	2	43	1	2	1	0	4	0	42	10	2	54	10	5	3	0	18	119
05:30 PM	2	29	2	1	34	0	1	0	0	1	1	27	13	2	43	8	3	3	0	14	92
05:45 PM	3	35	0	2	40	1	3	2	0	6	2	30	13	0	45	5	1	4	0	10	101
Total	9	101	2	5	117	2	6	3	0	11	3	99	36	4	142	23	9	10	0	42	312
06:00 PM	6	33	1	1	41	0	1	1	0	2	0	35	12	2	49	19	0	1	0	20	112
06:15 PM	0	41	0	0	41	0	0	1	0	1	1	24	9	1	35	16	2	3	0	21	98
06:30 PM	3	30	0	0	33	1	0	1	0	2	0	20	23	2	45	12	0	4	0	16	96
06:45 PM	1	14	0	1	16	0	0	0	0	0	0	25	8	1	34	7	1	4	0	12	62
Total	10	118	1	2	131	1	1	3	0	5	1	104	52	6	163	54	3	12	0	69	368
07:00 PM	2	23	2	1	28	0	2	1	0	3	1	24	13	0	38	4	1	4	0	9	78
Grand Total	36	395	12	29	472	6	18	9	1	34	9	389	154	22	574	143	16	41	0	200	1280
Apprch %	7.6	83.7	2.5	6.1		17.6	52.9	26.5	2.9		1.6	67.8	26.8	3.8		71.5	8.0	20.5	0.0		
Total %	2.8	30.9	0.9	2.3	36.9	0.5	1.4	0.7	0.1	2.7	0.7	30.4	12.0	1.7	44.8	11.2	1.3	3.2	0.0	15.6	

	RT 31 From North					Sarewski From East					RT 31 From South					Beacon Light Rd From West					
Start Time	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Int. Total
Peak Hour From 04:00 PM to 07:00 PM - Peak 1 of 1																					
Intersection	04:00 PM																				
Volume	15	153	7	21	196	3	9	2	1	15	4	162	53	12	231	62	3	15	0	80	522
Percent	7.7	78.1	3.6	10.7		20.0	60.0	13.3	6.7		1.7	70.1	22.9	5.2		77.5	3.8	18.8	0.0		
04:00 Volume	5	41	1	3	50	2	3	0	0	5	2	56	17	3	78	16	1	4	0	21	154
Peak Factor																					0.847
High Int.	04:00 PM					04:15 PM					04:00 PM					04:30 PM					
Volume	5	41	1	3	50	0	3	2	1	6	2	56	17	3	78	20	1	3	0	24	
Peak Factor					0.980					0.625					0.740					0.833	

Oneida Indian Nation
C&S Engineers

File Name : rt 32 & rt 365 spec
Site Code : 00000000
Start Date : 12/02/2005
Page No : 1

RT 31 & RT 365
Weekday Special Event Count

Groups Printed- 1 - Unshifted

	RT 365 From East					RT 31 From South					RT 365 From West					RT 31 From North					
Start Time	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	34	119	14	10	177	17	26	38	3	84	30	101	65	6	202	16	22	7	3	48	511
04:15 PM	29	130	27	10	196	20	34	20	1	75	19	128	45	4	196	22	24	1	3	50	517
04:30 PM	38	129	16	4	187	21	30	18	5	74	30	129	45	9	213	23	32	1	1	57	531
04:45 PM	19	120	19	13	171	16	34	20	8	78	23	117	37	5	182	25	33	0	1	59	490
Total	120	498	76	37	731	74	124	96	17	311	102	475	192	24	793	86	111	9	8	214	2049
05:00 PM	23	98	21	14	156	12	28	18	5	63	24	117	22	4	167	22	49	4	3	78	464
05:15 PM	13	112	16	4	145	18	28	23	3	72	25	102	29	2	158	14	22	4	0	40	415
05:30 PM	13	107	18	8	146	17	24	22	8	71	33	105	41	7	186	23	19	3	0	45	448
05:45 PM	16	82	11	11	120	7	21	27	3	58	22	120	32	10	184	22	21	3	0	46	408
Total	65	399	66	37	567	54	101	90	19	264	104	444	124	23	695	81	111	14	3	209	1735
06:00 PM	12	65	21	11	109	16	11	17	1	45	26	132	46	7	211	16	25	1	0	42	407
06:15 PM	9	67	18	7	101	6	13	13	2	34	15	83	41	7	146	20	28	2	1	51	332
06:30 PM	9	68	8	3	88	13	15	17	4	49	9	47	24	1	81	16	10	1	0	27	245
06:45 PM	13	59	6	8	86	14	11	13	3	41	18	47	25	7	97	19	16	1	0	36	260
Total	43	259	53	29	384	49	50	60	10	169	68	309	136	22	535	71	79	5	1	156	1244
Grand Total	228	1156	195	103	1682	177	275	246	46	744	274	1228	452	69	2023	238	301	28	12	579	5028
Apprch %	13.6	68.7	11.6	6.1		23.8	37.0	33.1	6.2		13.5	60.7	22.3	3.4		41.1	52.0	4.8	2.1		
Total %	4.5	23.0	3.9	2.0	33.5	3.5	5.5	4.9	0.9	14.8	5.4	24.4	9.0	1.4	40.2	4.7	6.0	0.6	0.2	11.5	

	RT 365 From East					RT 31 From South					RT 365 From West					RT 31 From North					
Start Time	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Int. Total
Peak Hour From 04:00 PM to 06:45 PM - Peak 1 of 1																					
Intersection	04:00 PM																				
Volume	120	498	76	37	731	74	124	96	17	311	102	475	192	24	793	86	111	9	8	214	2049
Percent	16.4	68.1	10.4	5.1		23.8	39.9	30.9	5.5		12.9	59.9	24.2	3.0		40.2	51.9	4.2	3.7		
04:30 Volume	38	129	16	4	187	21	30	18	5	74	30	129	45	9	213	23	32	1	1	57	531
Peak Factor																					0.965
High Int.	04:15 PM					04:00 PM					04:30 PM					04:45 PM					
Volume	29	130	27	10	196	17	26	38	3	84	30	129	45	9	213	25	33	0	1	59	
Peak Factor					0.932					0.926					0.931					0.907	

Oneida Indian Nation
C&S Engineers

File Name : RT 365 & Thruway spec
Site Code : 00000000
Start Date : 12/02/2005
Page No : 1

RT 365 & Thruway
Weekday Special Event Count

Groups Printed- 1 - Unshifted

	RT 365 From East					Thruway From South					RT 365 From West					
Start Time	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	0	127	57	16	200	2	0	89	3	94	1	137	0	7	145	439
04:15 PM	0	148	46	9	203	0	0	97	5	102	1	141	0	5	147	452
04:30 PM	1	136	50	4	191	0	0	109	2	111	0	137	0	5	142	444
04:45 PM	0	125	43	16	184	1	0	89	1	91	0	102	0	1	103	378
Total	1	536	196	45	778	3	0	384	11	398	2	517	0	18	537	1713
05:00 PM	1	110	31	8	150	0	0	114	4	118	0	103	0	2	105	373
05:15 PM	0	124	40	7	171	0	0	108	3	111	0	86	0	3	89	371
05:30 PM	0	107	36	12	155	0	0	110	2	112	0	103	0	2	105	372
05:45 PM	4	115	35	6	160	0	0	125	2	127	0	70	0	2	72	359
Total	5	456	142	33	636	0	0	457	11	468	0	362	0	9	371	1475
06:00 PM	0	90	32	12	134	2	0	168	3	173	0	115	0	5	120	427
06:15 PM	1	87	20	6	114	1	0	166	3	170	0	85	0	1	86	370
06:30 PM	0	73	24	6	103	1	0	108	0	109	0	63	0	0	63	275
06:45 PM	0	90	20	6	116	0	0	87	1	88	0	46	0	0	46	250
Total	1	340	96	30	467	4	0	529	7	540	0	309	0	6	315	1322
Grand Total	7	1332	434	108	1881	7	0	1370	29	1406	2	1188	0	33	1223	4510
Apprch %	0.4	70.8	23.1	5.7		0.5	0.0	97.4	2.1		0.2	97.1	0.0	2.7		
Total %	0.2	29.5	9.6	2.4	41.7	0.2	0.0	30.4	0.6	31.2	0.0	26.3	0.0	0.7	27.1	

	RT 365 From East					Thruway From South					RT 365 From West					
Start Time	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Int. Total
Peak Hour From 04:00 PM to 06:45 PM - Peak 1 of 1																
Intersection 04:00 PM																
Volume	1	536	196	45	778	3	0	384	11	398	2	517	0	18	537	1713
Percent	0.1	68.9	25.2	5.8		0.8	0.0	96.5	2.8		0.4	96.3	0.0	3.4		
04:15 Volume	0	148	46	9	203	0	0	97	5	102	1	141	0	5	147	452
Peak Factor																0.947
High Int.	04:15 PM					04:30 PM					04:15 PM					
Volume	0	148	46	9	203	0	0	109	2	111	1	141	0	5	147	
Peak Factor					0.958					0.896					0.913	

Oneida Indian Nation
C&S Engineers

File Name : rt 365 & casino spec
Site Code : 00000000
Start Date : 12/02/2005
Page No : 1

RT 365 & Casino Entrance
Weekday Special Event Count

Groups Printed- 1 - Unshifted

	RT 365 From East					Casino Main Entrance From South					RT 365 From West					
Start Time	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	0	149	68	7	224	74	0	6	3	83	4	153	0	8	165	472
04:15 PM	0	148	92	4	244	33	0	18	2	53	14	165	0	5	184	481
04:30 PM	0	167	74	5	246	37	0	10	3	50	2	157	0	7	166	462
04:45 PM	0	140	105	5	250	36	0	10	2	48	4	125	0	1	130	428
Total	0	604	339	21	964	180	0	44	10	234	24	600	0	21	645	1843
05:00 PM	0	130	122	11	263	26	0	10	1	37	7	99	0	3	109	409
05:15 PM	0	139	104	6	249	33	0	11	1	45	8	118	0	3	129	423
05:30 PM	0	106	112	3	221	32	0	6	1	39	6	116	0	3	125	385
05:45 PM	0	125	147	5	277	32	0	5	2	39	9	85	0	1	95	411
Total	0	500	485	25	1010	123	0	32	5	160	30	418	0	10	458	1628
06:00 PM	0	83	209	1	293	33	0	5	2	40	5	118	0	3	126	459
06:15 PM	0	77	210	5	292	27	0	2	1	30	10	95	0	3	108	430
06:30 PM	0	81	135	2	218	20	0	0	0	20	8	70	0	2	80	318
06:45 PM	0	69	125	5	199	20	0	4	1	25	9	52	0	0	61	285
Total	0	310	679	13	1002	100	0	11	4	115	32	335	0	8	375	1492
Grand Total	0	1414	1503	59	2976	403	0	87	19	509	86	1353	0	39	1478	4963
Apprch %	0.0	47.5	50.5	2.0		79.2	0.0	17.1	3.7		5.8	91.5	0.0	2.6		
Total %	0.0	28.5	30.3	1.2	60.0	8.1	0.0	1.8	0.4	10.3	1.7	27.3	0.0	0.8	29.8	

	RT 365 From East					Casino Main Entrance From South					RT 365 From West					
Start Time	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Int. Total
Peak Hour From 04:00 PM to 06:45 PM - Peak 1 of 1																
Intersection	04:00 PM															
Volume	0	604	339	21	964	180	0	44	10	234	24	600	0	21	645	1843
Percent	0.0	62.7	35.2	2.2		76.9	0.0	18.8	4.3		3.7	93.0	0.0	3.3		
04:15 Volume	0	148	92	4	244	33	0	18	2	53	14	165	0	5	184	481
Peak Factor																0.958
High Int.	04:45 PM					04:00 PM					04:15 PM					
Volume	0	140	105	5	250	74	0	6	3	83	14	165	0	5	184	
Peak Factor					0.964					0.705					0.876	

Oneida Indian Nation
C&S Engineers

File Name : rt 365 & patrick rd spec
Site Code : 00000000
Start Date : 12/02/2005
Page No : 1

RT 365 & Patrick Rd
Weekday Special Event Count

Groups Printed- 1 - Unshifted

	RT 365 From East					Patrick Rd From South					RT 365 From West					Willow Pl From North					
Start Time	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:00 PM	1	86	60	8	155	79	1	39	0	119	20	76	0	6	102	0	0	0	0	0	376
04:15 PM	0	104	76	9	189	70	1	38	0	109	19	95	0	7	121	0	0	0	0	0	419
04:30 PM	0	94	71	3	168	66	2	26	0	94	16	80	1	3	100	0	0	2	0	2	364
04:45 PM	4	98	49	5	156	52	2	28	0	82	19	55	0	1	75	0	2	0	1	3	316
Total	5	382	256	25	668	267	6	131	0	404	74	306	1	17	398	0	2	2	1	5	1475
05:00 PM	1	71	66	3	141	42	2	24	5	73	25	80	1	0	106	1	2	0	0	3	323
05:15 PM	0	72	70	3	145	34	0	30	0	64	17	69	0	7	93	0	1	0	0	1	303
05:30 PM	1	53	49	3	106	49	0	36	0	85	20	56	2	4	82	1	1	0	0	2	275
05:45 PM	0	55	35	2	92	38	0	17	0	55	10	48	0	0	58	0	0	0	0	0	205
Total	2	251	220	11	484	163	2	107	5	277	72	253	3	11	339	2	4	0	0	6	1106
06:00 PM	1	39	39	1	80	41	0	12	0	53	26	56	2	4	88	0	0	0	0	0	221
06:15 PM	0	33	36	2	71	43	0	21	0	64	17	63	1	3	84	0	0	0	0	0	219
06:30 PM	0	29	45	0	74	22	1	12	0	35	7	41	1	3	52	1	1	0	0	2	163
06:45 PM	4	19	21	2	46	20	1	6	0	27	14	40	1	0	55	0	0	0	0	0	128
Total	5	120	141	5	271	126	2	51	0	179	64	200	5	10	279	1	1	0	0	2	731
Grand Total	12	753	617	41	1423	556	10	289	5	860	210	759	9	38	1016	3	7	2	1	13	3312
Apprch %	0.8	52.9	43.4	2.9		64.7	1.2	33.6	0.6		20.7	74.7	0.9	3.7		23.1	53.8	15.4	7.7		
Total %	0.4	22.7	18.6	1.2	43.0	16.8	0.3	8.7	0.2	26.0	6.3	22.9	0.3	1.1	30.7	0.1	0.2	0.1	0.0	0.4	

	RT 365 From East					Patrick Rd From South					RT 365 From West					Willow Pl From North					
Start Time	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Right	Thru	Left	Heavy Veh	App. Total	Int. Total
Peak Hour From 04:00 PM to 06:45 PM - Peak 1 of 1																					
Intersection	04:00 PM																				
Volume	5	382	256	25	668	267	6	131	0	404	74	306	1	17	398	0	2	2	1	5	1475
Percent	0.7	57.2	38.3	3.7		66.1	1.5	32.4	0.0		18.6	76.9	0.3	4.3		0.0	40.0	40.0	20.0		
04:15 Volume	0	104	76	9	189	70	1	38	0	109	19	95	0	7	121	0	0	0	0	0	419
Peak Factor																					0.880
High Int.	04:15 PM					04:00 PM					04:15 PM					04:45 PM					
Volume	0	104	76	9	189	79	1	39	0	119	19	95	0	7	121	0	2	0	1	3	
Peak Factor					0.884					0.849					0.822					0.417	

Oneida Indian Nation
C&S Engineers

File Name : rt 31 & beacon light mp spec
Site Code : 00000000
Start Date : 02/25/2006
Page No : 1

RT 31 & Beacon Light Rd
Weekend Special Event

Groups Printed- Unshifted

	RT 31 From North					Sarenski From East					RT 31 From South					Beacon Light From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:30 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
04:45 PM	2	30	0	0	32	2	0	2	0	4	1	23	11	2	37	9	1	1	0	11	84
Total	2	30	0	0	32	3	0	2	0	5	1	23	11	2	37	9	1	1	0	11	85
05:00 PM	1	34	0	2	37	0	2	2	0	4	0	18	13	0	31	9	0	4	0	13	85
05:15 PM	3	30	0	3	36	0	0	0	0	0	0	19	17	0	36	11	1	5	0	17	89
05:30 PM	1	17	0	1	19	0	4	1	0	5	0	36	6	2	44	6	1	2	0	9	77
05:45 PM	10	29	0	1	40	0	0	0	0	0	0	27	8	0	35	8	1	2	0	11	86
Total	15	110	0	7	132	0	6	3	0	9	0	100	44	2	146	34	3	13	0	50	337
06:00 PM	3	25	1	1	30	0	0	0	0	0	1	18	13	0	32	14	2	2	1	19	81
06:15 PM	2	25	1	0	28	0	0	0	0	0	0	17	13	1	31	12	0	3	0	15	74
06:30 PM	0	15	0	1	16	0	3	1	0	4	0	15	9	0	24	9	0	5	0	14	58
06:45 PM	1	15	0	0	16	0	0	0	0	0	1	13	12	0	26	8	1	2	0	11	53
Total	6	80	2	2	90	0	3	1	0	4	2	63	47	1	113	43	3	12	1	59	266
07:00 PM	3	13	1	0	17	2	0	0	0	2	1	6	12	1	20	4	1	3	0	8	47
07:15 PM	1	12	0	1	14	0	1	0	0	1	0	5	15	1	21	6	1	4	0	11	47
07:30 PM	1	12	0	2	15	1	2	0	0	3	0	3	3	0	6	12	0	1	0	13	37
Grand Total	28	257	3	12	300	6	12	6	0	24	4	200	132	7	343	108	9	34	1	152	819
Apprch %	9.3	85.7	1.0	4.0		25.0	50.0	25.0	0.0		1.2	58.3	38.5	2.0		71.1	5.9	22.4	0.7		
Total %	3.4	31.4	0.4	1.5	36.6	0.7	1.5	0.7	0.0	2.9	0.5	24.4	16.1	0.9	41.9	13.2	1.1	4.2	0.1	18.6	

	RT 31 From North					Sarenski From East					RT 31 From South					Beacon Light From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 04:30 PM to 07:30 PM - Peak 1 of 1																					
Intersection	05:00 PM																				
Volume	15	110	0	7	132	0	6	3	0	9	0	100	44	2	146	34	3	13	0	50	337
Percent	11.4	83.3	0.0	5.3		0.0	66.7	33.3	0.0		0.0	68.5	30.1	1.4		68.0	6.0	26.0	0.0		
05:15 Volume	3	30	0	3	36	0	0	0	0	0	0	19	17	0	36	11	1	5	0	17	89
Peak Factor																					0.947
High Int.	05:45 PM					05:30 PM					05:30 PM					05:15 PM					
Volume	10	29	0	1	40	0	4	1	0	5	0	36	6	2	44	11	1	5	0	17	
Peak Factor					0.825					0.450					0.830					0.735	

Oneida Indian Nation
C&S Engineers

File Name : rt 365 & rt 31 mb spec
Site Code : 00000000
Start Date : 02/25/2006
Page No : 1

RT 31 & RT 365
Weekend Special Event Count

Groups Printed- 1 - Unshifted

	RT 31 From North					RT 365 From East					RT 31 From South					RT 365 From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
05:00 PM	26	24	4	1	55	6	83	9	6	104	12	20	9	2	43	11	105	24	7	147	349
05:15 PM	30	15	5	2	52	9	80	11	2	102	11	16	12	0	39	24	74	28	3	129	322
05:30 PM	20	21	7	1	49	7	60	15	3	85	11	17	22	3	53	9	68	31	3	111	298
05:45 PM	24	23	3	0	50	7	64	11	8	90	13	20	36	4	73	18	90	24	1	133	346
Total	100	83	19	4	206	29	287	46	19	381	47	73	79	9	208	62	337	107	14	520	1315
06:00 PM	30	18	4	2	54	11	71	13	10	105	3	12	21	2	38	12	90	28	6	136	333
06:15 PM	31	17	3	0	51	5	78	19	7	109	11	14	28	4	57	15	80	28	4	127	344
06:30 PM	27	8	1	0	36	8	62	15	4	89	7	15	21	2	45	8	37	19	1	65	235
06:45 PM	19	11	4	1	35	4	57	5	3	69	7	12	13	0	32	10	48	12	2	72	208
Total	107	54	12	3	176	28	268	52	24	372	28	53	83	8	172	45	255	87	13	400	1120
07:00 PM	28	11	2	0	41	4	81	5	5	95	5	11	18	2	36	20	46	15	3	84	256
07:15 PM	26	11	1	0	38	2	56	3	2	63	6	10	15	4	35	17	56	8	4	85	221
07:30 PM	15	8	0	0	23	6	40	4	5	55	6	6	11	2	25	16	43	15	3	77	180
07:45 PM	0	0	0	0	0	4	39	9	7	59	5	6	15	2	28	0	0	0	0	0	87
Total	69	30	3	0	102	16	216	21	19	272	22	33	59	10	124	53	145	38	10	246	744
Grand Total	276	167	34	7	484	73	771	119	62	1025	97	159	221	27	504	160	737	232	37	1166	3179
Apprch %	57.0	34.5	7.0	1.4		7.1	75.2	11.6	6.0		19.2	31.5	43.8	5.4		13.7	63.2	19.9	3.2		
Total %	8.7	5.3	1.1	0.2	15.2	2.3	24.3	3.7	2.0	32.2	3.1	5.0	7.0	0.8	15.9	5.0	23.2	7.3	1.2	36.7	

	RT 31 From North					RT 365 From East					RT 31 From South					RT 365 From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 05:00 PM to 07:45 PM - Peak 1 of 1																					
Intersection	05:30 PM																				
Volume	105	79	17	3	204	30	273	58	28	389	38	63	107	13	221	54	328	111	14	507	1321
Percent	51.5	38.7	8.3	1.5		7.7	70.2	14.9	7.2		17.2	28.5	48.4	5.9		10.7	64.7	21.9	2.8		
05:45 Volume	24	23	3	0	50	7	64	11	8	90	13	20	36	4	73	18	90	24	1	133	346
Peak Factor																					0.954
High Int.	06:00 PM					06:15 PM					05:45 PM					06:00 PM					
Volume	30	18	4	2	54	5	78	19	7	109	13	20	36	4	73	12	90	28	6	136	
Peak Factor					0.944					0.892					0.757					0.932	

Oneida Indian Nation
C&S Engineers

File Name : rt 365 & rt 31 mb spec
Site Code : 00000000
Start Date : 02/25/2006
Page No : 2

	RT 31 From North					RT 365 From East					RT 31 From South					RT 365 From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 05:00 PM to 05:45 PM - Peak 1 of 1																					
Intersection	05:00 PM																				
Volume	100	83	19	4	206	29	287	46	19	381	47	73	79	9	208	62	337	107	14	520	1315
Percent	48.5	40.3	9.2	1.9		7.6	75.3	12.1	5.0		22.6	35.1	38.0	4.3		11.9	64.8	20.6	2.7		
05:00 Volume	26	24	4	1	55	6	83	9	6	104	12	20	9	2	43	11	105	24	7	147	349
Peak Factor																					0.942
High Int.	05:00 PM					05:00 PM					05:45 PM					05:00 PM					
Volume	26	24	4	1	55	6	83	9	6	104	13	20	36	4	73	11	105	24	7	147	
Peak Factor					0.936					0.916					0.712					0.884	

Oneida Indian Nation
C&S Engineers

File Name : rt 365 & thruway mb spec
Site Code : 00000000
Start Date : 02/25/2006
Page No : 1

RT 365 & I-90 Exit 33
Weekend Special Event Count

Groups Printed- 1 - Unshifted

	From North					RT 365 From East					Exit 33 From South					RT 365 From West					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
05:00 PM	0	0	0	0	0	0	97	23	6	126	0	0	115	0	115	0	74	0	3	77	318
05:15 PM	0	0	0	0	0	0	102	22	4	128	0	0	147	1	148	0	79	0	2	81	357
05:30 PM	0	0	0	0	0	0	82	27	2	111	4	0	139	1	144	0	77	0	2	79	334
05:45 PM	0	0	0	0	0	0	103	22	4	129	1	0	113	4	118	0	95	0	3	98	345
Total	0	0	0	0	0	0	384	94	16	494	5	0	514	6	525	0	325	0	10	335	1354
06:00 PM	0	0	0	0	0	0	89	35	8	132	0	0	112	1	113	0	83	0	3	86	331
06:15 PM	0	0	0	0	0	0	114	23	4	141	0	0	112	2	114	0	90	0	1	91	346
06:30 PM	0	0	0	0	0	0	91	23	4	118	0	0	133	4	137	0	39	0	0	39	294
06:45 PM	0	0	0	0	0	0	94	12	0	106	0	0	152	1	153	0	47	0	2	49	308
Total	0	0	0	0	0	0	388	93	16	497	0	0	509	8	517	0	259	0	6	265	1279
07:00 PM	0	0	0	0	0	0	115	27	3	145	0	0	149	1	150	0	58	0	2	60	355
07:15 PM	0	0	0	0	0	0	96	13	4	113	0	0	155	1	156	0	43	0	2	45	314
07:30 PM	0	0	0	0	0	0	61	10	3	74	1	0	86	1	88	0	47	0	2	49	211
07:45 PM	0	0	0	0	0	0	59	16	5	80	0	0	62	3	65	0	41	0	2	43	188
Total	0	0	0	0	0	0	331	66	15	412	1	0	452	6	459	0	189	0	8	197	1068
Grand Total	0	0	0	0	0	0	1103	253	47	1403	6	0	1475	20	1501	0	773	0	24	797	3701
Apprch %	0.0	0.0	0.0	0.0		0.0	78.6	18.0	3.3		0.4	0.0	98.3	1.3		0.0	97.0	0.0	3.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	29.8	6.8	1.3	37.9	0.2	0.0	39.9	0.5	40.6	0.0	20.9	0.0	0.6	21.5	

	From North					RT 365 From East					Exit 33 From South					RT 365 From West					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 05:00 PM to 07:45 PM - Peak 1 of 1																					
Intersection	05:15 PM																				
Volume	0	0	0	0	0	0	376	106	18	500	5	0	511	7	523	0	334	0	10	344	1367
Percent	0.0	0.0	0.0	0.0		0.0	75.2	21.2	3.6		1.0	0.0	97.7	1.3		0.0	97.1	0.0	2.9		
05:15 Volume	0	0	0	0	0	0	102	22	4	128	0	0	147	1	148	0	79	0	2	81	357
Peak Factor																					0.957
High Int.	4:45:00 PM					06:00 PM					05:15 PM					05:45 PM					
Volume	0	0	0	0	0	0	89	35	8	132	0	0	147	1	148	0	95	0	3	98	
Peak Factor										0.947					0.883					0.878	

Oneida Indian Nation
C&S Engineers

File Name : rt 365 & thruway mb spec
Site Code : 00000000
Start Date : 02/25/2006
Page No : 2

	From North					RT 365 From East					Exit 33 From South					RT 365 From West					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 05:00 PM to 05:45 PM - Peak 1 of 1																					
Intersection	05:00 PM																				
Volume	0	0	0	0	0	0	384	94	16	494	5	0	514	6	525	0	325	0	10	335	1354
Percent	0.0	0.0	0.0	0.0		0.0	77.7	19.0	3.2		1.0	0.0	97.9	1.1		0.0	97.0	0.0	3.0		
05:15 Volume	0	0	0	0	0	0	102	22	4	128	0	0	147	1	148	0	79	0	2	81	357
Peak Factor																					0.948
High Int.	4:45:00 PM					05:45 PM					05:15 PM					05:45 PM					
Volume	0	0	0	0	0	0	103	22	4	129	0	0	147	1	148	0	95	0	3	98	
Peak Factor										0.957					0.887					0.855	

Oneida Indian Nation
C&S Engineers

File Name : rt 365 & casino entrance mb spec
Site Code : 00000000
Start Date : 02/25/2006
Page No : 1

RT 365 & Casino Entrance
Weekend Special Event Count

Groups Printed- 1 - Unshifted

	From North					RT 365 From East					Casino Entrance From South					RT 365 From West					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
05:00 PM	0	0	0	0	0	0	110	139	5	254	39	0	4	2	45	12	73	0	4	89	388
05:15 PM	0	0	0	0	0	0	128	106	5	239	55	0	10	2	67	6	92	0	5	103	409
05:30 PM	0	0	0	0	0	0	108	111	1	220	48	0	15	1	64	6	115	0	1	122	406
05:45 PM	0	0	0	0	0	0	105	119	5	229	41	0	9	2	52	10	102	0	3	115	396
Total	0	0	0	0	0	0	451	475	16	942	183	0	38	7	228	34	382	0	13	429	1599
06:00 PM	0	0	0	0	0	0	102	102	2	206	38	8	4	1	51	10	88	0	2	100	357
06:15 PM	0	0	0	0	0	0	110	106	1	217	40	0	11	2	53	9	113	0	3	125	395
06:30 PM	0	0	0	0	0	0	117	112	2	231	37	0	1	0	38	11	62	0	1	74	343
06:45 PM	0	0	0	0	0	0	97	136	1	234	44	0	5	1	50	20	56	0	1	77	361
Total	0	0	0	0	0	0	426	456	6	888	159	8	21	4	192	50	319	0	7	376	1456
07:00 PM	0	0	0	0	0	0	124	131	1	256	28	0	11	1	40	11	73	0	2	86	382
07:15 PM	0	0	0	0	0	0	118	146	2	266	41	0	12	1	54	8	58	0	3	69	389
07:30 PM	0	0	0	0	0	0	56	109	4	169	38	0	8	0	46	8	53	0	2	63	278
07:45 PM	0	0	0	0	0	0	56	60	4	120	48	0	9	1	58	7	36	0	1	44	222
Total	0	0	0	0	0	0	354	446	11	811	155	0	40	3	198	34	220	0	8	262	1271
Grand Total	0	0	0	0	0	0	1231	1377	33	2641	497	8	99	14	618	118	921	0	28	1067	4326
Apprch %	0.0	0.0	0.0	0.0		0.0	46.6	52.1	1.2		80.4	1.3	16.0	2.3		11.1	86.3	0.0	2.6		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	28.5	31.8	0.8	61.0	11.5	0.2	2.3	0.3	14.3	2.7	21.3	0.0	0.6	24.7	

	From North					RT 365 From East					Casino Entrance From South					RT 365 From West					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 05:00 PM to 07:45 PM - Peak 1 of 1																					
Intersection	05:00 PM																				
Volume	0	0	0	0	0	0	451	475	16	942	183	0	38	7	228	34	382	0	13	429	1599
Percent	0.0	0.0	0.0	0.0		0.0	47.9	50.4	1.7		80.3	0.0	16.7	3.1		7.9	89.0	0.0	3.0		
05:15 Volume	0	0	0	0	0	0	128	106	5	239	55	0	10	2	67	6	92	0	5	103	409
Peak Factor																					0.977
High Int.	4:45:00 PM					05:00 PM					05:15 PM					05:30 PM					
Volume	0	0	0	0	0	0	110	139	5	254	55	0	10	2	67	6	115	0	1	122	
Peak Factor										0.927					0.851					0.879	

Oneida Indian Nation
C&S Engineers

File Name : rt 365 & patrick mb spec
Site Code : 00000000
Start Date : 02/25/2006
Page No : 1

RT 365 & Patrick Rd
Weekend Special Event Count

Groups Printed- 1 - Unshifted

	Willow Pl From North					RT 365 From East					Patick Rd From South					RT 365 From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
05:00 PM	0	0	0	0	0	0	44	69	1	114	18	1	22	0	41	34	41	1	1	77	232
05:15 PM	1	3	2	0	6	0	29	116	0	145	36	1	20	0	57	30	42	1	1	74	282
05:30 PM	0	0	0	0	0	0	37	87	0	124	40	0	37	1	78	13	39	1	0	53	255
05:45 PM	0	0	0	0	0	0	48	83	0	131	24	0	19	0	43	15	31	1	2	49	223
Total	1	3	2	0	6	0	158	355	1	514	118	2	98	1	219	92	153	4	4	253	992
06:00 PM	0	1	0	0	1	0	24	85	0	109	32	0	21	1	54	6	25	0	0	31	195
06:15 PM	1	1	1	0	3	0	37	84	1	122	37	0	35	0	72	22	22	0	3	47	244
06:30 PM	0	0	0	0	0	0	41	79	0	120	19	0	17	0	36	19	21	0	1	41	197
06:45 PM	0	0	0	0	0	0	30	76	1	107	10	0	11	1	22	25	36	0	2	63	192
Total	1	2	1	0	4	0	132	324	2	458	98	0	84	2	184	72	104	0	6	182	828
07:00 PM	1	0	0	0	1	0	41	92	2	135	12	0	12	2	26	27	51	1	0	79	241
07:15 PM	1	0	0	0	1	0	22	105	2	129	11	3	18	2	34	23	27	1	4	55	219
07:30 PM	0	0	0	0	0	0	26	62	1	89	21	0	6	3	30	17	16	0	1	34	153
07:45 PM	0	0	0	0	0	0	20	33	0	53	20	1	10	1	32	11	8	0	0	19	104
Total	2	0	0	0	2	0	109	292	5	406	64	4	46	8	122	78	102	2	5	187	717
Grand Total	4	5	3	0	12	0	399	971	8	1378	280	6	228	11	525	242	359	6	15	622	2537
Apprch %	33.3	41.7	25.0	0.0		0.0	29.0	70.5	0.6		53.3	1.1	43.4	2.1		38.9	57.7	1.0	2.4		
Total %	0.2	0.2	0.1	0.0	0.5	0.0	15.7	38.3	0.3	54.3	11.0	0.2	9.0	0.4	20.7	9.5	14.2	0.2	0.6	24.5	

	Willow Pl From North					RT 365 From East					Patick Rd From South					RT 365 From West					
Start Time	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Right	Thru	Left	# Hev Veh	App. Total	Int. Total
Peak Hour From 05:00 PM to 07:45 PM - Peak 1 of 1																					
Intersection	05:00 PM																				
Volume	1	3	2	0	6	0	158	355	1	514	118	2	98	1	219	92	153	4	4	253	992
Percent	16.7	50.0	33.3	0.0		0.0	30.7	69.1	0.2		53.9	0.9	44.7	0.5		36.4	60.5	1.6	1.6		
05:15 Volume	1	3	2	0	6	0	29	116	0	145	36	1	20	0	57	30	42	1	1	74	282
Peak Factor																					0.879
High Int.	05:15 PM					05:15 PM					05:30 PM					05:00 PM					
Volume	1	3	2	0	6	0	29	116	0	145	40	0	37	1	78	34	41	1	1	77	
Peak Factor					0.250					0.886					0.702					0.821	

Oneida Indian Nation Traffic Impact Study
347.002.001.410
Accident Report Summary - Intersections
28-Mar-06

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OPERATIONS

Accident data for June 1999-May 2002

1 Intersection of NYS Route 31 & NYS Route 46

Reference Number	Case Number	Date & Time		PDO (#) INJ (#F) Fatalities	Accident Type	Apparent Factors	Conditions		
							Roadway	Weather	Light
1	99-9385440	6/12/1999	3:00 PM	2	Right Angle	TCD	Dry	Clear	Daylight
2	99-9129528	6/13/1999	6:00 PM	1F - 2	Right Angle	TCD	Dry	Clear	Daylight
3	99-9506028	8/19/1999	10:00 AM	1	Right Angle	TCD	Dry	Cloudy	Daylight
4	99-951644	8/25/1999							
5	99-9741196	11/9/1999							
6	99-9609121	11/12/1999	12:00 PM	PDO	Rear End	US/FTC	Dry	Clear	Daylight
7	00-0100273	1/28/2000	10:00 AM	1F	Right Angle	ASL	Snow	Cloudy	Daylight
8	00-0500127	12/12/2000	2:00 PM	PDO	Fixed Object	US/PS	Snow	Clear	Daylight
9	00-0532835	12/30/2000	3:00 PM	PDO	Right Angle	US/PS	Snow	Snow	Daylight
10	01-1115820	1/12/2001	9:00 AM	PDO	Right Angle	TCD/DI	Dry	Clear	Daylight
11	01-1144939	2/7/2001	9:00 AM	PDO	Right Angle	TCD	Dry	Clear	Daylight
12	01-1261193	6/1/2001	5:00 PM	1	Rear End	FTC	Wet	Rain	Daylight
13	01-30132217	10/11/2001	2:00 PM	1	Right Turn	FTYROW	Dry	Cloudy	Daylight
14	01-1344288	10/22/2001	8:00 AM	1	Right Angle	TCD/VOL	Dry	Fog	Daylight
15	01-30291380	12/29/2001	11:00 AM	3	Fixed Object	TCD/PASS	Dry	Cloudy	Daylight
16	02-30384787	2/5/2002	9:00 AM	1	Right Angle	US/PS	Snow	Snow	Daylight
17	02-30558745	5/10/2002	12:00 PM	2	Right Angle	TCD	Dry	Clear	Daylight

PDO: Property Damage Only

Apparent Factors Legend:
TCD: Traffic Control Disregard
US: Unsafe Speed
FTC: Following Too Closely
ASL: Driver Fell Asleep
PS: Pavement Slippery
DI: Driver Inattention
FTYROW: Failure to Yield Right of Way
VOL: View Obstructed/Limited
PASS: Passing/Lane Usage Improper

Oneida Indian Nation Traffic Impact Study
347.002.001.410
Accident Report Summary - Intersections
28-Mar-06

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TECHNICAL RESOURCES
OPERATIONS

Accident data for June 1999-May 2002

2 Intersection of NYS Route 13 & County Route 10 (North Court Street)

Reference Number	Case Number	Date & Time		PDO (#) INJ (#F) Fatalities	Accident Type	Apparent Factors	Conditions		
							Roadway	Weather	Light
1	99-9458988	7/22/1999	5:00 PM	PDO	Right Angle	FTYROW	Dry	Clear	Daylight
2	99-9263064	8/18/1999	2:00 PM	1F - 1	Right Angle	FTYROW/Drugs	Dry	Cloudy	Daylight
3	00-0183825	3/12/2000	1:00 PM	1	Fixed Object	DI	Wet	Rain	Daylight
4	00-0335347	8/22/2000	10:00 AM	2	Left Turn	TI	Dry	Clear	Daylight
5	00-0357426	8/23/2000	7:00 PM	PDO	Right Angle	FTYROW	Dry	Clear	Dusk
6	01-1200600	3/29/2001	7:00 PM	2	Left Turn	FTYROW	Dry	Clear	Dark
7	01-30031879	5/30/2001	7:00 PM	1	Right Angle	FTYROW	Dry	Clear	Daylight
8	01-1272914	6/7/2001	12:00 PM	1					
9	01-30133044	10/6/2001	Unknown	3	Right Angle	FTYROW	Dry	Cloudy	Daylight
10	02-30568876	5/30/2002	3:00 PM	PDO	Right Angle	FTYROW	Dry	Clear	Daylight

PDO: Property Damage Only

Apparent Factors Legend:

FTYROW: Failure to Yield Right of Way

DI: Driver Inattention

TI: Turning Improper

Oneida Indian Nation Traffic Impact Study
347.002.001.410
Accident Report Summary - Intersections
28-Mar-06

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TECHNICAL RESOURCES
OPERATIONS

Accident data for June 1999-May 2002

3 Intersection of NYS Route 365 & Patrick Rd/Willow Pl

Reference Number	Case Number	Date & Time		PDO (#) INJ (#F) Fatalities	Accident Type	Apparent Factors	Conditions		
							Roadway	Weather	Light
1	99-9449225	7/16/1999	6:00 AM	PDO	Rear End	PASS	Dry	Cloudy	Daylight
2	99-9546494	9/20/2009	6:00 PM	PDO	Rear End	FTC	Wet	Rain	Daylight
3	99-9584384	10/23/1999	11:00 PM	1	Right Turn	TCD	Wet	Rain	Dark
4	99-9593368	10/31/1999	12:00 PM	1	Rear End	PS	Wet	Rain	Daylight
5	99-9606689	11/10/1999	4:00 PM	PDO	Rear End	FTC	Wet	Rain	Dark
6	00-0120776	1/17/2000	10:00 AM	PDO	Rear End	US/PS	Snow	Clear	Daylight
7	00-0646995	5/9/2000							
8	00-0713855	7/30/2000							
9	00-0332349	8/1/2000	4:00 PM	PDO	Rear End	FTC	Dry	Clear	Daylight
10	00-0389747	9/21/2000	1:00 PM	1	Rear End	US/PS	Wet	Rain	Daylight
11	01-1169919	3/2/2001	10:00 AM	PDO	Rear End	FTC/US	Snow	Snow	Daylight
12	01-1292621	6/17/2001	10:00 PM	PDO	Out of Control	AL/PASS	Dry	Clear	Dark
13	01-30219423	11/27/2001	4:00 PM	3	Rear End	FTC	Wet	Rain	Dusk
14	01-30260175	12/19/2001	11:00 PM	2	Right Angle	TCD	Wet	Clear	Daylight
15	01-30310130	12/28/2001	7:00 PM						
16	02-30510578	4/9/2002	12:00 AM						
17	02-30506561	4/25/2002	1:00 PM						

PDO: Property Damage Only

Apparent Factors Legend:

TCD: Traffic Control Disregard
US: Unsafe Speed
FTC: Following Too Closely
AL: Alcohol Involvement
PS: Pavement Slippery
FTYROW: Failure to Yield Right of Way
PASS: Passing/Lane Usage Improper

Oneida Indian Nation Traffic Impact Study
347.002.001.410
Accident Report Summary - Intersections
28-Mar-06

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ENGINEERS
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TECHNICAL RESOURCES
OPERATIONS

Accident data for June 1999-May 2002

4 Intersection of NYS Route 365 & NYS Route 31

Reference Number	Case Number	Date & Time		PDO (#) INJ (#F) Fatalities	Accident Type	Apparent Factors	Conditions		
							Roadway	Weather	Light
1	99-9385437	6/12/1999	9:00 PM	3	Right Angle	TCD/FTYROW	Dry	Clear	Dark
2	99-9484779	8/6/1999	8:00 AM	PDO	Rear End	BU	Dry	Clear	Daylight
3	99-9524337	8/29/1999	8:00 PM	PDO	Sideswipe	PASS	Dry	Clear	Unknown
4	99-9715130	10/4/1999							
5	99-9647587	12/14/1999	12:00 AM	1	Fixed Object	US/PS	Wet	Cloudy	Dark
6	99-9665983	12/28/1999	12:00 AM	PDO	Rear End	DI	Snow	Cloudy	Dark
7	00-0589106	2/18/2000							
8	00-0258275	5/25/2000	11:00 PM	1	Right Angle	TCD	Wet	Cloudy	Dark
9	00-0334513	8/3/2000	8:00 AM	1	Left Turn	FTYROW	Dry	Cloudy	Daylight
10	00-0385350	9/17/2000	12:00 PM	PDO	Rear End	US	Dry	Clear	Daylight
11	00-0407843	10/7/2000	7:00 PM	1	Right Turn	TCD/FTYROW	Wet	Cloudy	Dark
12	00-0410510	10/10/2000	5:00 AM	PDO	Right Angle	FTYROW	Wet	Rain	Dark
13	00-0500129	12/12/2000	12:00 AM	1	Right Angle	TCD	Wet	Rain	Dark
14	00-0415957	12/18/2000	12:00 PM	1	Rear End	US/PS	Wet	Cloudy	Daylight
15	01-1101481	1/1/2001	10:00 AM	1	Right Angle	US	Wet	Snow	Daylight
16	01-1100996	2/23/2001	6:00 PM	PDO	Rear End	US/PS	Snow	Snow	Dark
17	01-1196690	3/26/2001	8:00 AM	PDO	Right Angle	US/PS	Snow	Snow	Dark
18	01-1214452	4/11/2001	10:00 AM	PDO	Rear End	FTC	Dry	Clear	Daylight
19	01-1227240	4/24/2001	12:00 PM	PDO	Rear End	FTC/PS	Wet	Rain	Daylight
20	01-1238919	4/30/2001	6:00 PM	PDO	Rear End	DI	Dry	Clear	Daylight
21	01-1374924	7/22/2001	11:00 PM	PDO	Left Turn	DI/FTYROW	Dry	Clear	Dark
22	01-1446090	8/28/2001	10:00 AM	PDO	Left Turn	TI	Wet	Rain	Daylight
23	01-1446093	8/28/2001	10:00 AM	PDO	Rear End	FTC/US	Wet	Rain	Daylight
24	02-30440176	3/22/2002							
25	02-30524571	4/12/2002	8:00 PM	PDO	Sideswipe	PASS	Dry	Clear	Dark

PDO: Property Damage Only

Apparent Factors Legend:

TCD: Traffic Control Disregard
US: Unsafe Speed
FTC: Following Too Closely
PS: Pavement Slippery
FTYROW: Failure to Yield Right of Way
PASS: Passing/Lane Usage Improper
BU: Backing Unsafely
DI: Driver Inattention
TI: Turning Improper

Oneida Indian Nation Traffic Impact Study
347.002.001.410
Accident Report Summary - Intersections
28-Mar-06

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ENGINEERS
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TECHNICAL RESOURCES
OPERATIONS

Accident data for June 1999-May 2002

5 Intersection of NYS Route 5 & NYS Route 26

Reference Number	Case Number	Date & Time		PDO (#) INJ (#F) Fatalities	Accident Type	Apparent Factors	Conditions		
							Roadway	Weather	Light
1	99-9418948	6/30/1999	6:00 PM	1	Right Angle	TCD	Dry	Cloudy	Daylight
2	99-9629588	11/29/1999	4:00 AM	PDO	Fixed Object	US/PS	Snow	Snow	Dark
3	99-9659393	12/22/1999	3:00 AM	2	Right Angle	FTYROW	Dry	Clear	Daylight
4	00-0118688	1/15/2000	10:00 AM	PDO	Right Angle	FTYROW	Snow	Clear	Daylight
5	00-0134990	1/27/2000	2:00 PM	PDO	Rear End	FTC	Wet	Clear	Daylight
6	00-0291589	6/23/2000	8:00 AM	1	Left Turn	FTYROW/TI	Dry	Cloudy	Daylight
7	00-0347226	8/13/2000	10:00 PM	1	Right Angle	FTYROW	Dry	Cloudy	Dark
8	00-0344543	9/3/2000	1:00 PM	1	Rear End	US/PS	Dry	Cloudy	Daylight
9	01-1211457	4/8/2001	2:00 PM	1	Left Turn	TI/DI	Dry	Clear	Daylight
10	01-1357601	5/4/2001	9:00 AM	2	Right Angle	TCD	Dry	Clear	Daylight
11	01-1269580	6/5/2001							
12	01-1394735	8/2/2001	4:00 PM	1	Right Angle	VOL/FTYROW	Dry	Clear	Daylight
13	02-30551195	5/12/2002	2:00 AM	8	Right Angle	FTYROW	Wet	Rain	Daylight

PDO: Property Damage Only

Apparent Factors Legend:

TCD: Traffic Control Disregard
US: Unsafe Speed
FTC: Following Too Closely
PS: Pavement Slippery
FTYROW: Failure to Yield Right of Way
VOL: View Obstructed/Limited
DI: Driver Inattention
TI: Turning Improper

Oneida Indian Nation Traffic Impact Study
347.002.001.410
Accident Report Summary - Intersections
28-Mar-06

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OPERATIONS

Accident data for June 1999-May 2002

6 Intersection of NYS Route 5 & NYS Route 365A

Reference Number	Case Number	Date & Time		PDO (#) INJ (#F) Fatalities	Accident Type	Apparent Factors	Conditions		
							Roadway	Weather	Light
1	99-9388957	6/14/1999	4:00 PM	PDO	Left Turn	UNKNOWN	Wet	Cloudy	Unknown
2	99-9389475	6/14/1999							
3	99-9635649	12/4/1999	2:00 PM	1	Rear End	FTC/DI	Wet	Rain	Daylight
4	00-0223430	4/22/2000	12:00 PM	PDO	Rear End	FTC	Wet	Rain	Daylight
5	00-0667762	6/3/2000							
6	00-0285644	6/18/2000	5:00 PM	4 PDO	Rear End	FTC/US	Wet	Rain	Daylight
7	00-0300040	6/30/2000	4:00 PM	PDO	Rear End	UNKNOWN	Dry	Clear	Unknown
8	00-0404010	10/4/2000	3:00 PM	2	Head On	UNKNOWN	Wet	Rain	Daylight
9	00-0438968	11/4/2000	9:00 PM	1	Left Turn	FTYROW	Wet	Rain	Dark
10	00-0521038	12/24/2000	7:00 AM	PDO	Rear End	FTC/PS	Snow	Cloudy	Daylight
11	01-1148290	2/10/2001	4:00 PM	PDO	Rear End	FTC/PS	Snow	Snow	Daylight
12	01-0878552	2/27/2001							
13	01-1201791	3/30/2001	3:00 PM	PDO	Rear End	FTC/PS	Slush	Sleet/Hail/ Freezing Rain	Daylight
14	01-30111518	9/4/2001							
15	01-30141106	10/11/2001							
16	01-30185933	11/9/2001							
17	01-30195832	11/30/2001	3:00 PM	1	Left Turn	FTYROW	Wet	Rain	Daylight
18	01-30307008	12/15/2001	3:00 PM	2	Left Turn	FTYROW	Dry	Cloudy	Daylight
19	02-30441320	3/23/2002	11:00 AM	1	Rear End	FTC/DI	Dry	Cloudy	Daylight
20	02-30524745	4/4/2002							
21	02-30556688	5/17/2002							

PDO: Property Damage Only

Apparent Factors Legend:

TCD: Traffic Control Disregard
US: Unsafe Speed
FTC: Following Too Closely
PS: Pavement Slippery
FTYROW: Failure to Yield Right of Way
DI: Driver Inattention

Oneida Indian Nation Traffic Impact Study
347.002.001.410
Accident Report Summary - Intersections
28-Mar-06

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TECHNICAL RESOURCES
OPERATIONS

Accident data for June 1999-May 2002

7 **Intersection of NYS Route 5 & NYS Route 46**

Reference Number	Case Number	Date & Time		PDO (#) INJ (#F) Fatalities	Accident Type	Apparent Factors	Conditions		
							Roadway	Weather	Light
1	99-9505896	8/19/1999	12:00 PM	PDO	Left Turn	TI	Dry	Clear	Daylight
2	99-9696576	9/23/1999							
3	99-9580738	10/20/1999	3:00 PM	1	Rear End	BU	Dry	Clear	Unknown
4	99-9611329	11/14/1999	11:00 AM	PDO	Rear End	FTC/PS	Wet	Cloudy	Daylight
5	00-0320261	7/20/2000	4:00 PM	1	Rear End	UNKNOWN	Dry	Clear	Daylight
6	00-0321397	7/21/2000	12:00 AM	PDO	Right Angle	AL/TI	Dry	Cloudy	Dark
7	00-0346243	8/12/2000	2:00 PM	PDO	Sideswipe	DI	Dry	Cloudy	Daylight
8	00-0537104	9/16/2000	8:00 PM	2	Rear End	DI	Dry	Cloudy	Dark
9	00-0765690	10/8/2000							
10	00-0788291	11/5/2000							
11	00-0450290	11/10/2000	6:00 PM	1	Fixed Object	UNKNOWN	Wet	Rain	Dark
12	00-0827421	12/21/2000							
13	01-0867121	2/10/2001							
14	01-1197872	3/27/2001	1:00 PM	PDO	Rear End	FTC	Dry	Cloudy	Daylight
15	01-1200605	3/29/2001	Unknown	PDO	Rear End	UNKNOWN	Dry	Clear	Daylight
16	01-1254209	4/24/2001							
17	01-30013154	5/4/2001	12:00 PM	PDO	Rear End	FTC	Dry	Clear	Daylight
18	01-30058243	5/27/2001							
19	01-1344413	9/17/2001	4:00 PM	PDO	Rear End	UNKNOWN	Dry	Clear	Daylight

PDO: Property Damage Only

Apparent Factors Legend:

TCD: Traffic Control Disregard
FTC: Following Too Closely
PS: Pavement Slippery
FTYROW: Failure to Yield Right of Way
DI: Driver Inattention
TI: Turning Improper
BU: Backing Unsafely
AL: Alcohol Involvement

Oneida Indian Nation Traffic Impact Study
347.002.001.410
Accident Report Summary - Intersections
28-Mar-06

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OPERATIONS

Accident data for June 1999-May 2002

8 **Intersection of NYS Route 13 & NYS Route 31**

Reference Number	Case Number	Date & Time		PDO (#) INJ (#F) Fatalities	Accident Type	Apparent Factors	Conditions		
							Roadway	Weather	Light
1	99-9477285	8/2/1999	4:00 PM	PDO	Right Angle	FTYROW	Dry	Clear	Daylight
2	00-0283254	6/16/2000	9:00 PM	4	Rear End	AL/FTC	Dry	Clear	Dark
3	00-0303381	7/4/2000	2:00 PM	2	Rear End	FTC	Dry	Clear	Daylight
4	00-0406427	10/6/2000	2:00 AM	1	Fixed Object	AL/US	Wet	Rain	Dark
5	00-0370989	11/10/2000	3:00 PM	1	Sideswipe	PASS/FTYROW	Wet	Rain	Daylight
6	00-0450295	11/10/2000	4:00 PM	PDO	Left Turn	DINEX/FTYROW	Wet	Cloudy	Dusk
7	01-30042085	5/11/2001	6:00 PM	PDO	Left Turn	PASS	Dry	Clear	Daylight
8	01-1345141	7/6/2001	7:00 PM	1	Left Turn	DI/FTYROW	Dry	Cloudy	Daylight
9	01-1348724	7/8/2001	5:00 PM	PDO	Fixed Object	DI/FTC	Dry	Clear	Daylight
10	01-1400923	8/5/2001							

PDO: Property Damage Only

Apparent Factors Legend:

FTC: Following Too Closely
US: Unsafe Speed
FTYROW: Failure to Yield Right of Way
DI: Driver Inattention
PASS: Passing/Lane Usage Improper
DINEX: Driver Inexperience
AL: Alcohol Involvement

COLLISION DIAGRAM

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MUNICIPALITY TOWN OF VERONA COUNTY ONEIDA

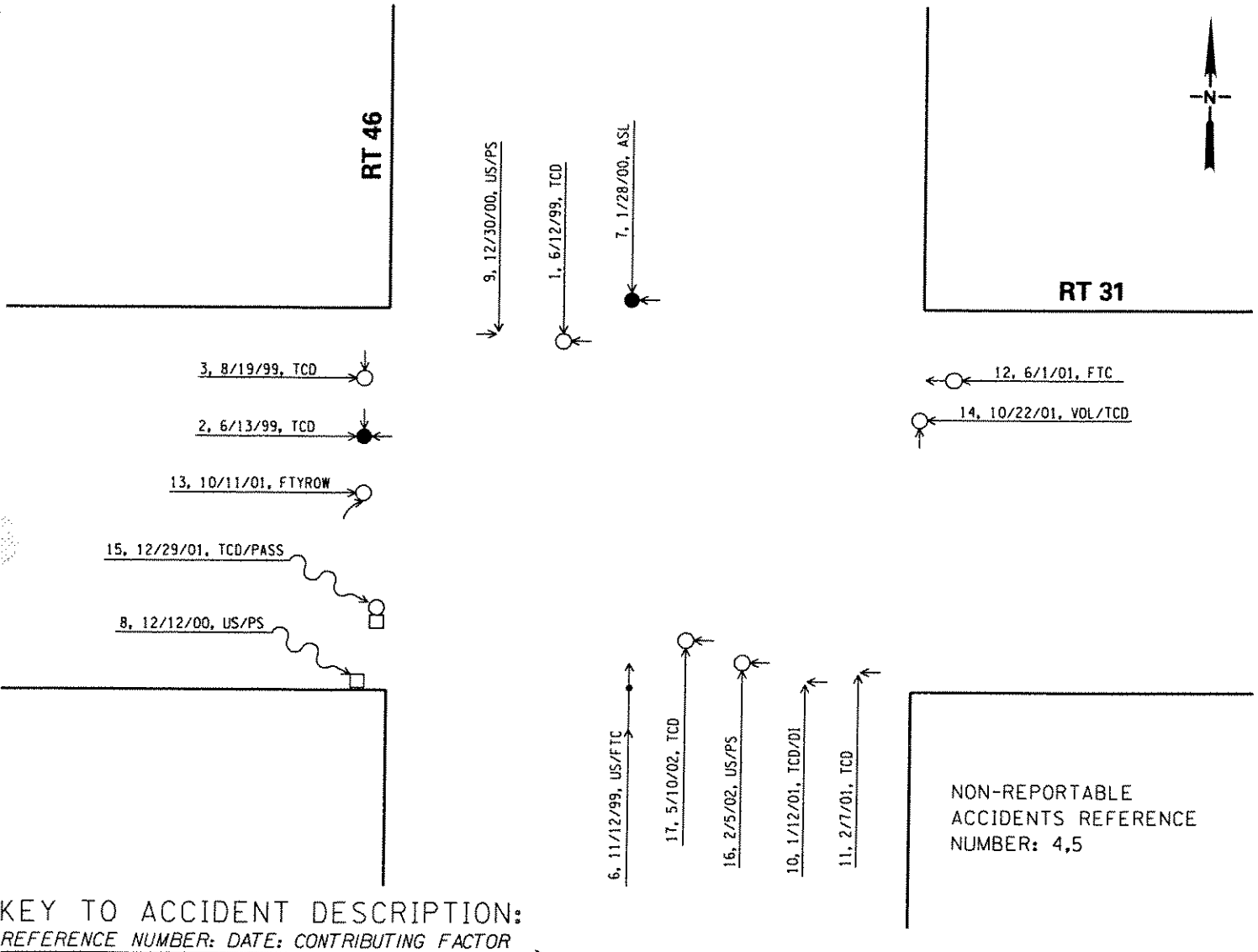
INTERSECTION RT 31/RT 46

PERIOD 3 YR MO FROM 6/99 TO 5/02

FILE 347.002.001

FIGURE NO. 1

BY KMF DATE 3 / 20 / 06



KEY TO ACCIDENT DESCRIPTION:

REFERENCE NUMBER: DATE: CONTRIBUTING FACTOR

SYMBOLS

- MOVING VEHICLE
- BACKING VEHICLE
- STOPPED VEHICLE
- PARKED VEHICLE
- FIXED OBJECT
- PERSONAL INJURY
- FATAL INJURY

MANNER OF COLLISION

- REAR-END
- SIDE-SWIPE
- OUT OF CONTROL
- SKIDDING
- OVERTURNED
- HEAD-ON
- LEFT-TURN
- RIGHT-ANGLE
- SIDE IMPACT
- RIGHT TURN

KEY TO CONTRIBUTING FACTORS

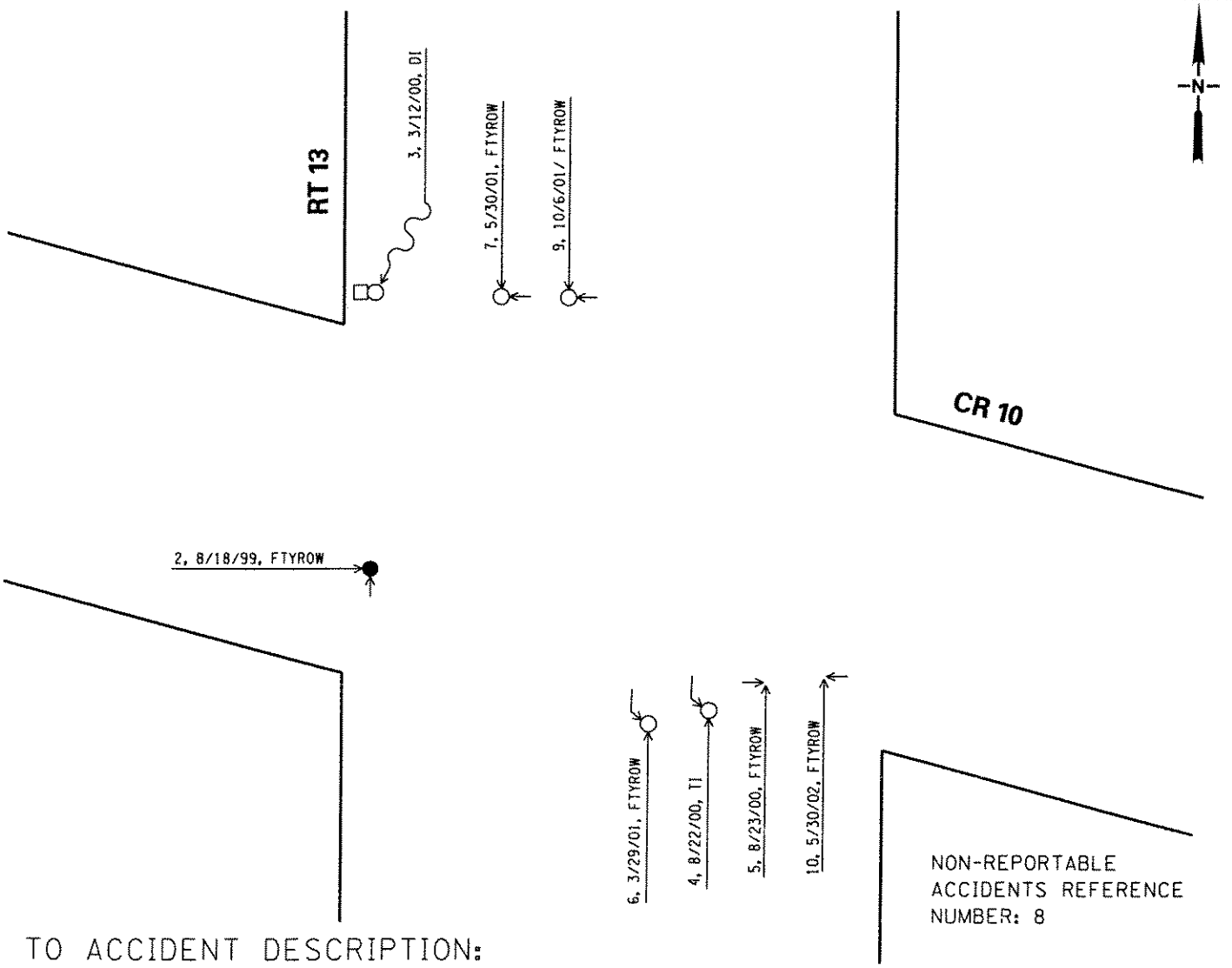
FTYROW -	FAILURE TO YIELD ROW
BU -	BACKING UNSAFELY
DI -	DRIVER INATTENTION
PASS -	PASSING OR LANE USAGE IMPROPER
TI -	TURNING IMPROPERLY
UNK -	UNKNOWN
FTC -	FOLLOWING TOO CLOSELY
PS -	PAVEMENT SLIPPERY
DINEX -	DRIVER INEXPERIENCE
VOL -	VIEW OBSTRUCTED/LIMITED
AL -	ALCOHOL INVOLVEMENT
TCD -	TRAFFIC CONTROL DISREGARD
US -	UNSAFE SPEED
ASL -	DRIVER FELL ASLEEP

COLLISION DIAGRAM

C&S ENGINEERS, INC.
499 Col. Eileen Collins Blvd.
Syracuse, New York 13212
Phone: 315-455-2000
Fax: 315-455-9667
Toll Free: 1-877 CS SOLVE
WWW.CSCOS.COM

MUNICIPALITY TOWN OF LENOX COUNTY ONEIDA
INTERSECTION RT 13/CR 10
PERIOD 3 YR MO FROM 6/99 TO 5/02

FILE 347.002.001
FIGURE NO. 2
BY KMF DATE 3 / 20/ 06



KEY TO ACCIDENT DESCRIPTION:
REFERENCE NUMBER: DATE: CONTRIBUTING FACTOR

SYMBOLS	MANNER OF COLLISION	KEY TO CONTRIBUTING FACTORS
MOVING VEHICLE	REAR-END	FTYROW - FAILURE TO YIELD ROW
BACKING VEHICLE	SIDE-SWIPE	BU - BACKING UNSAFELY
STOPPED VEHICLE	OUT OF CONTROL	DI - DRIVER INATTENTION
PARKED VEHICLE	SKIDDING	PASS - PASSING OR LANE USAGE IMPROPER
FIXED OBJECT	OVERTURNED	TI - TURNING IMPROPERLY
PERSONAL INJURY	HEAD-ON	UNK - UNKNOWN
FATAL INJURY	LEFT-TURN	FTC - FOLLOWING TOO CLOSELY
	RIGHT-ANGLE	PS - PAVEMENT SLIPPERY
	SIDE IMPACT	DINEX - DRIVER INEXPERIENCE
	RIGHT TURN	VOL - VIEW OBSTRUCTED/LIMITED
		AL - ALCOHOL INVOLVEMENT
		TCD - TRAFFIC CONTROL DISREGARD
		US - UNSAFE SPEED
		ASL - DRIVER FELL ASLEEP

COLLISION DIAGRAM

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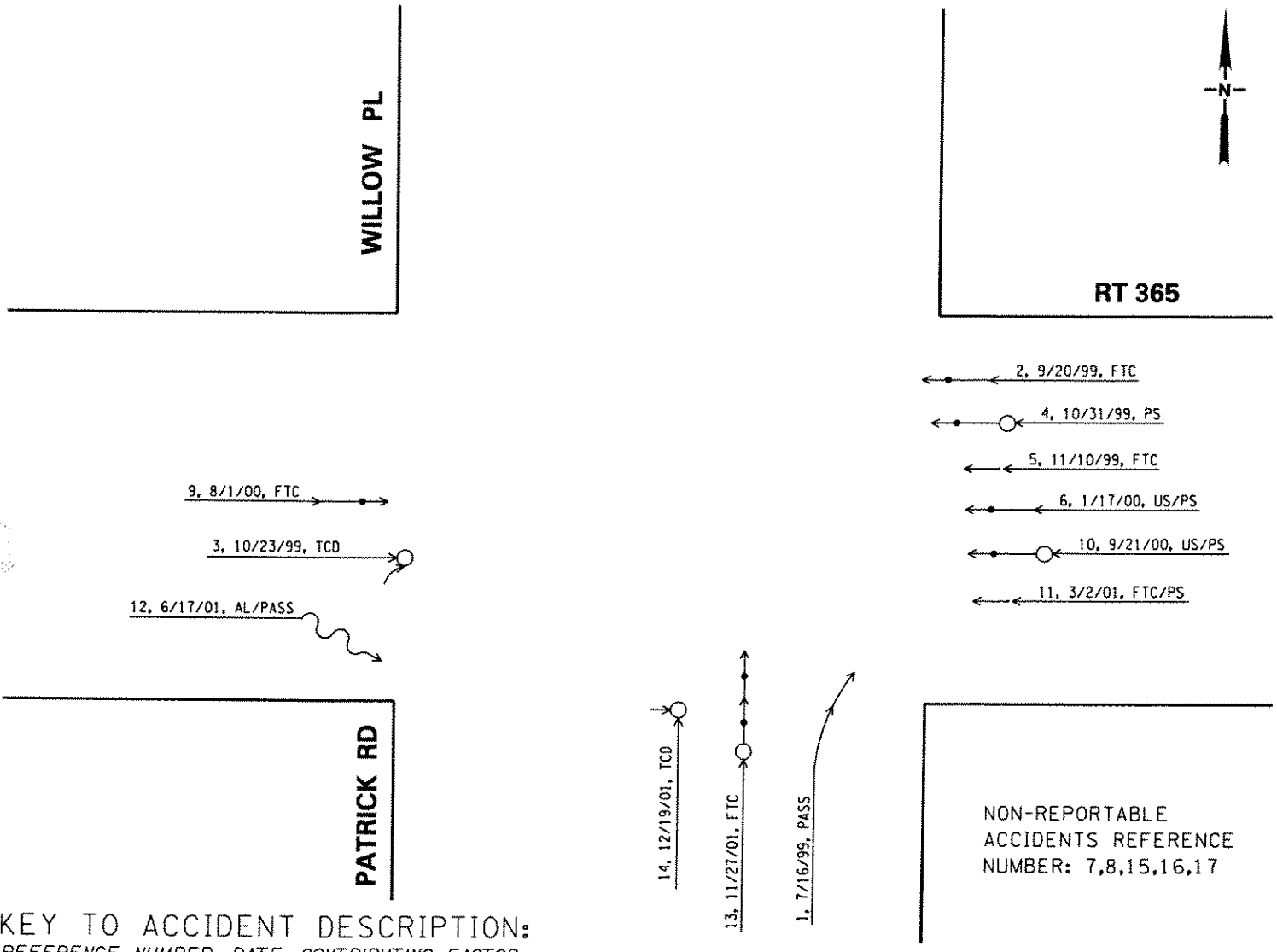
MUNICIPALITY TOWN OF VERONA COUNTY ONEIDA
INTERSECTION RT 365/WILLOW PL/PATRICK RD
PERIOD 3 YR MO FROM 6/99 TO 5/02

FILE 347.002.001
FIGURE NO. 3
BY KMF DATE 3 / 20 / 06



KEY TO ACCIDENT DESCRIPTION:
REFERENCE NUMBER: DATE: CONTRIBUTING FACTOR

SYMBOLS	MANNER OF COLLISION	KEY TO CONTRIBUTING FACTORS
MOVING VEHICLE	REAR-END	FTYROW - FAILURE TO YIELD ROW
BACKING VEHICLE	SIDE-SWIPE	BU - BACKING UNSAFELY
STOPPED VEHICLE	OUT OF CONTROL	DI - DRIVER INATTENTION
PARKED VEHICLE	SKIDDING	PASS - PASSING OR LANE USAGE IMPROPER
FIXED OBJECT	OVERTURNED	TI - TURNING IMPROPERLY
PERSONAL INJURY	HEAD-ON	UNK - UNKNOWN
FATAL INJURY	LEFT-TURN	FTC - FOLLOWING TOO CLOSELY
	RIGHT-ANGLE	PS - PAVEMENT SLIPPERY
	SIDE IMPACT	DINEX - DRIVER INEXPERIENCE
	RIGHT TURN	VOL - VIEW OBSTRUCTED/LIMITED
		AL - ALCOHOL INVOLVEMENT
		TCD - TRAFFIC CONTROL DISREGARD
		US - UNSAFE SPEED
		ASL - DRIVER FELL ASLEEP

COLLISION DIAGRAM

C&S ENGINEERS, INC
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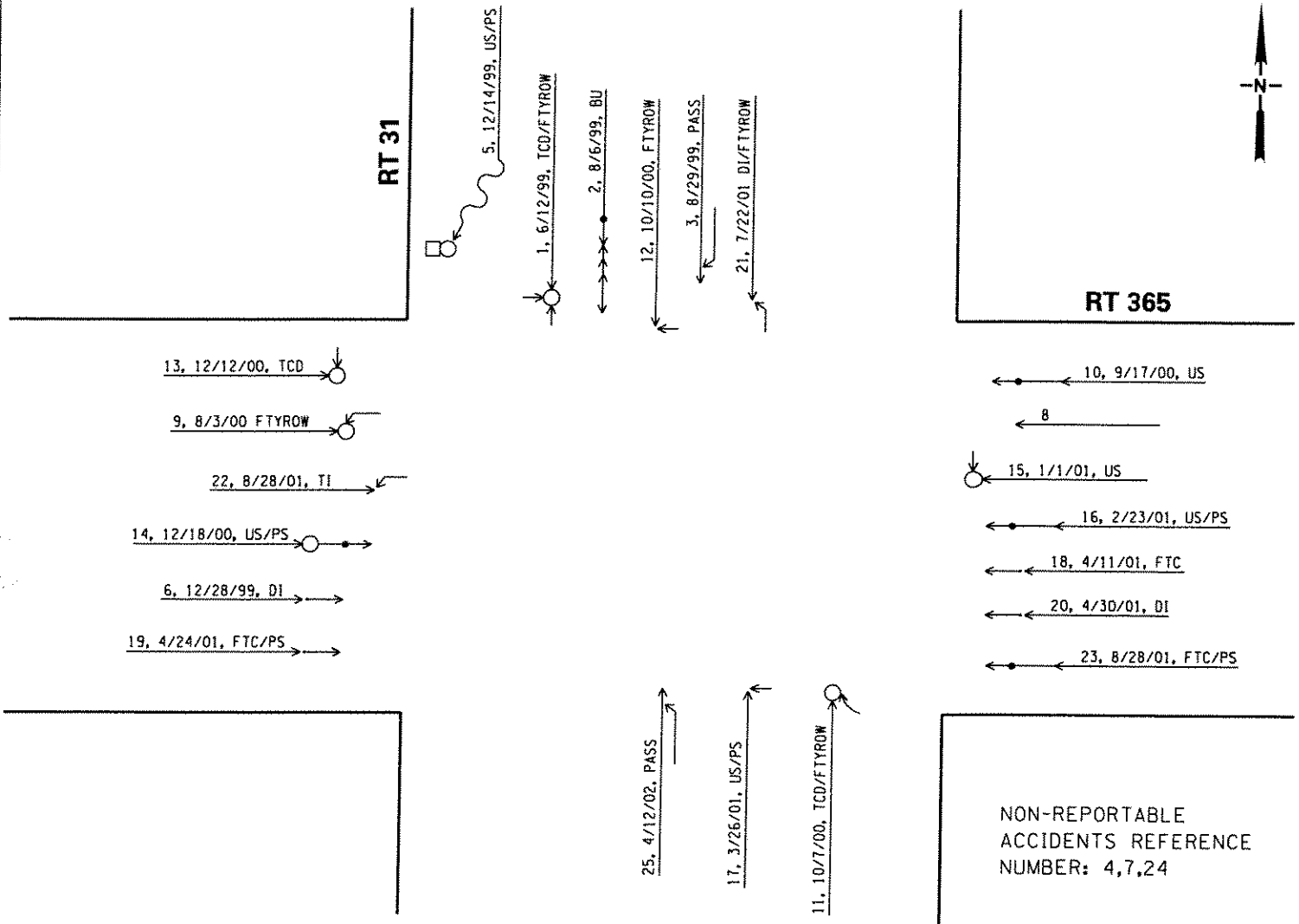
MUNICIPALITY TOWN OF VERONA COUNTY ONEIDA
INTERSECTION RT 31/RT 365
PERIOD 3 YR MO FROM 6/99 TO 5/02

FILE 347.002.001
FIGURE NO. 4
BY KMF DATE 3/20/06



NON-REPORTABLE ACCIDENTS REFERENCE NUMBER: 4,7,24

KEY TO ACCIDENT DESCRIPTION:
REFERENCE NUMBER: DATE: CONTRIBUTING FACTOR

SYMBOLS

- MOVING VEHICLE
- BACKING VEHICLE
- STOPPED VEHICLE
- PARKED VEHICLE
- FIXED OBJECT
- PERSONAL INJURY
- FATAL INJURY

MANNER OF COLLISION

- REAR-END
- SIDE-SWIPE
- OUT OF CONTROL
- SKIDDING
- OVERTURNED
- HEAD-ON
- LEFT-TURN
- RIGHT-ANGLE
- SIDE IMPACT
- RIGHT TURN

KEY TO CONTRIBUTING FACTORS

FTYROW -	FAILURE TO YIELD ROW
BU -	BACKING UNSAFELY
DI -	DRIVER INATTENTION
PASS -	PASSING OR LANE USAGE IMPROPER
TI -	TURNING IMPROPERLY
UNK -	UNKNOWN
FTC -	FOLLOWING TOO CLOSELY
PS -	PAVEMENT SLIPPERY
DINEX -	DRIVER INEXPERIENCE
VOL -	VIEW OBSTRUCTED/LIMITED
AL -	ALCOHOL INVOLVEMENT
TCD -	TRAFFIC CONTROL DISREGARD
US -	UNSAFE SPEED
ASL -	DRIVER FELL ASLEEP

COLLISION DIAGRAM

C&S ENGINEERS, INC.
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MUNICIPALITY TOWN OF VERNON COUNTY ONEIDA

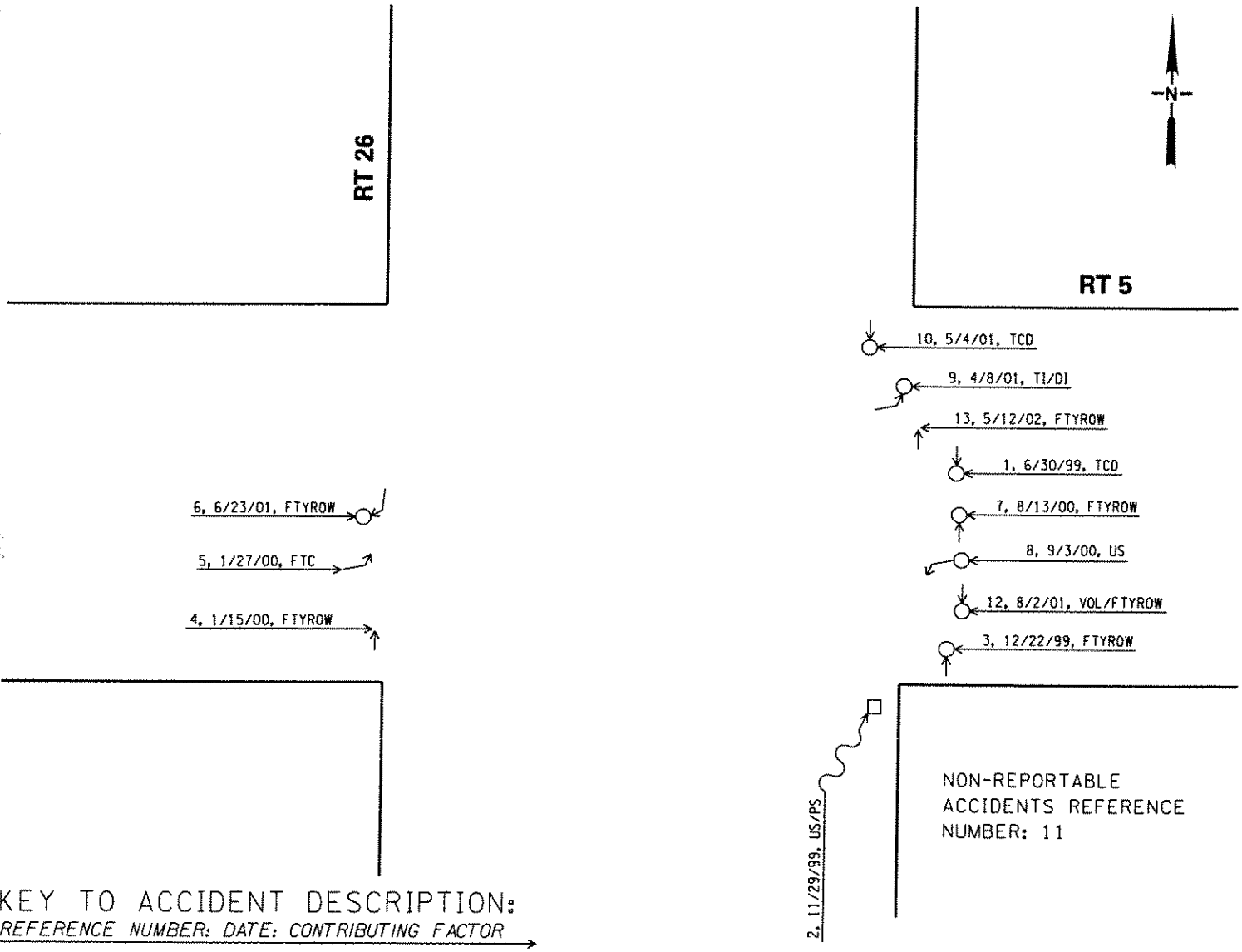
INTERSECTION RT 5/RT 26

PERIOD 3 YR MO FROM 6/99 TO 5/02

FILE 347.002.001

FIGURE NO. 5

BY KMF DATE 3 / 20 / 06



KEY TO ACCIDENT DESCRIPTION:

REFERENCE NUMBER: DATE: CONTRIBUTING FACTOR

SYMBOLS

- MOVING VEHICLE
- BACKING VEHICLE
- STOPPED VEHICLE
- PARKED VEHICLE
- FIXED OBJECT
- PERSONAL INJURY
- FATAL INJURY

MANNER OF COLLISION

- REAR-END
- SIDE-SWIPE
- OUT OF CONTROL
- SKIDDING
- OVERTURNED
- HEAD-ON
- LEFT-TURN
- RIGHT-ANGLE
- SIDE IMPACT
- RIGHT TURN

KEY TO CONTRIBUTING FACTORS

FTYROW -	FAILURE TO YIELD ROW
BU -	BACKING UNSAFELY
DI -	DRIVER INATTENTION
PASS -	PASSING OR LANE USAGE IMPROPER
TI -	TURNING IMPROPERLY
UNK -	UNKNOWN
FTC -	FOLLOWING TOO CLOSELY
PS -	PAVEMENT SLIPPERY
DINEX -	DRIVER INEXPERIENCE
VOL -	VIEW OBSTRUCTED/LIMITED
AL -	ALCOHOL INVOLVEMENT
TCD -	TRAFFIC CONTROL DISREGARD
US -	UNSAFE SPEED
ASL -	DRIVER FELL ASLEEP

COLLISION DIAGRAM

C&S ENGINEERS, INC
499 Col. Eileen Collins Blvd.
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MUNICIPALITY CITY OF ONEIDA COUNTY MADISON

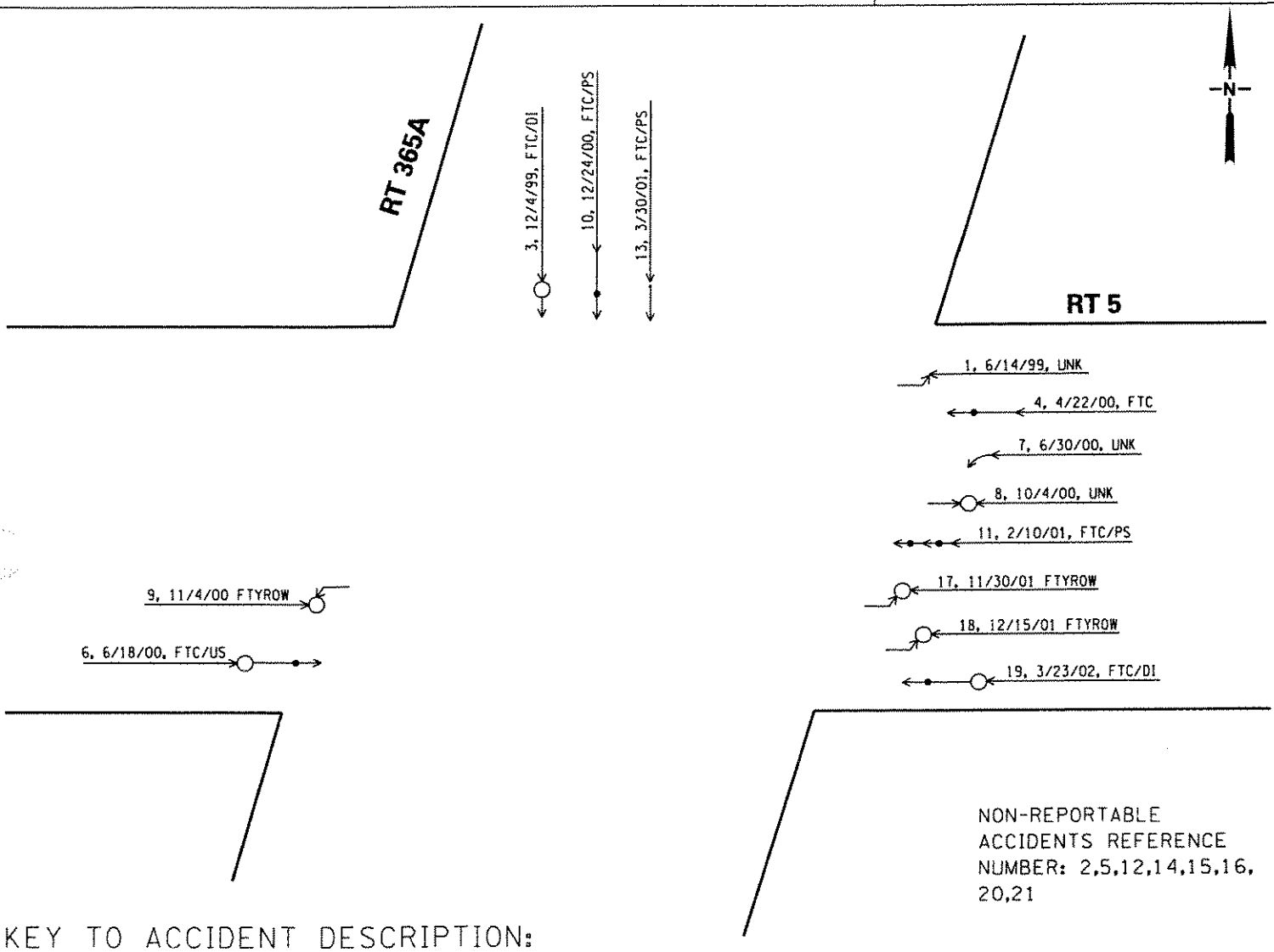
INTERSECTION RT 5/RT 365A

PERIOD 3 YR MO FROM 6/99 TO 5/01

FILE 347.002.001

FIGURE NO. 6

BY KMF DATE 3 / 20 / 06



NON-REPORTABLE ACCIDENTS REFERENCE NUMBER: 2,5,12,14,15,16, 20,21

KEY TO ACCIDENT DESCRIPTION:
REFERENCE NUMBER: DATE: CONTRIBUTING FACTOR

SYMBOLS	MANNER OF COLLISION	KEY TO CONTRIBUTING FACTORS
MOVING VEHICLE	REAR-END	FTYROW - FAILURE TO YIELD ROW
M MOTORCYCLE	SIDE-SWIPE	BU - BACKING UNSAFELY
BACKING VEHICLE	OUT OF CONTROL	DI - DRIVER INATTENTION
STOPPED VEHICLE	SKIDDING	PASS - PASSING OR LANE USAGE IMPROPER
PARKED VEHICLE	OVERTURNED	TI - TURNING IMPROPERLY
PEDESTRIAN	HEAD-ON	PED - PEDESTRIAN'S CONFUSION
B BICYCLE	LEFT-TURN	UNK - UNKNOWN
FIXED OBJECT	RIGHT-ANGLE	FTC - FOLLOWING TOO CLOSELY
PERSONAL INJURY	SIDE IMPACT	PS - PAVEMENT SLIPPERY
FATAL INJURY	RIGHT TURN	MP - MECHANICAL PROBLEM
		DINEX - DRIVER INEXPERIENCE
		VOL - VIEW OBSTRUCTED/LIMITED
		AL - ALCOHOL INVOLVEMENT
		TCD - TRAFFIC CONTROL DISREGARD
		US - UNSAFE SPEED

COLLISION DIAGRAM

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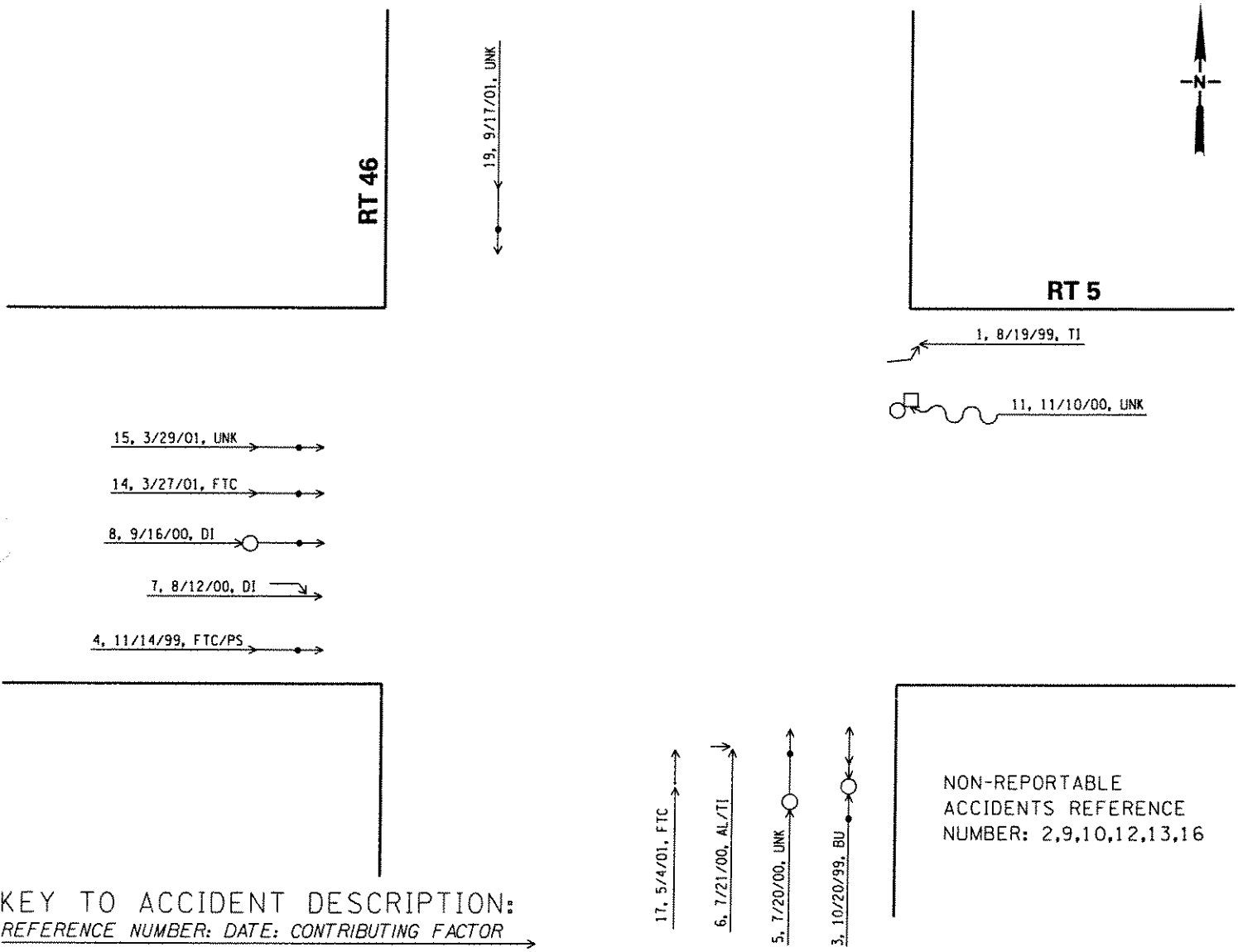
MUNICIPALITY CITY OF ONEIDA COUNTY MADISON
INTERSECTION RT 5/RT 46
PERIOD 3 YR MO FROM 6/99 TO 5/02

FILE 347.002.001
FIGURE NO. 7
BY KMF DATE 3 / 20 / 06



NON-REPORTABLE ACCIDENTS REFERENCE NUMBER: 2,9,10,12,13,16

KEY TO ACCIDENT DESCRIPTION:
REFERENCE NUMBER: DATE: CONTRIBUTING FACTOR

SYMBOLS

- MOVING VEHICLE
- M MOTORCYCLE
- BACKING VEHICLE
- STOPPED VEHICLE
- PARKED VEHICLE
- PEDESTRIAN
- B BICYCLE
- FIXED OBJECT
- PERSONAL INJURY
- FATAL INJURY

MANNER OF COLLISION

- REAR-END
- SIDE-SWIPE
- OUT OF CONTROL
- SKIDDING
- OVERTURNED
- HEAD-ON
- LEFT-TURN
- RIGHT-ANGLE
- SIDE IMPACT
- RIGHT TURN

KEY TO CONTRIBUTING FACTORS

FTYROW -	FAILURE TO YIELD ROW
BU -	BACKING UNSAFELY
DI -	DRIVER INATTENTION
PASS -	PASSING OR LANE USAGE IMPROPER
TI -	TURNING IMPROPERLY
PED -	PEDESTRIAN'S CONFUSION
UNK -	UNKNOWN
FTC -	FOLLOWING TOO CLOSELY
PS -	PAVEMENT SLIPPERY
MP -	MECHANICAL PROBLEM
DINEX -	DRIVER INEXPERIENCE
VOL -	VIEW OBSTRUCTED/LIMITED
AL -	ALCOHOL INVOLVEMENT
TCD -	TRAFFIC CONTROL DISREGARD
US -	UNSAFE SPEED

COLLISION DIAGRAM

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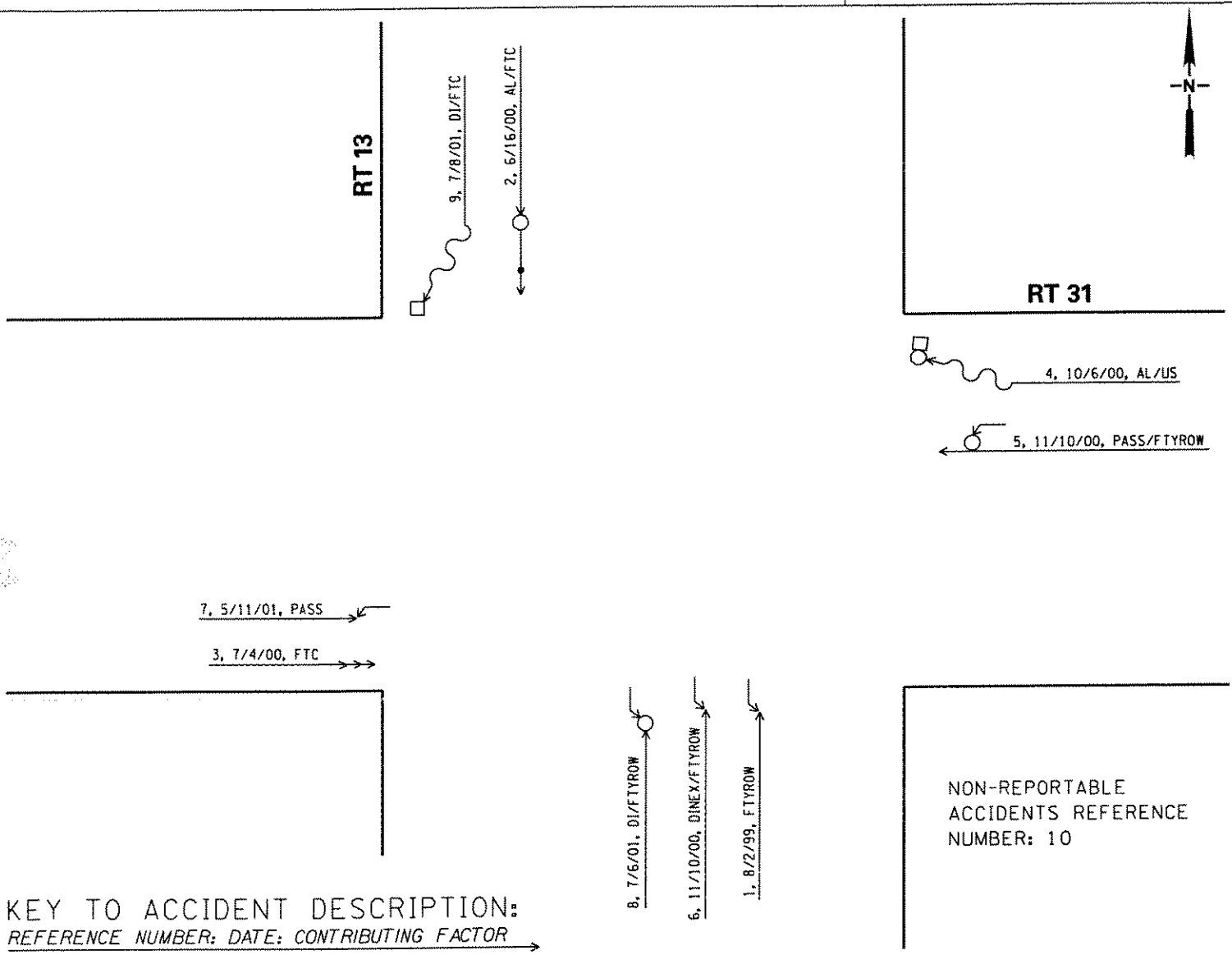
MUNICIPALITY TOWN OF LENOX COUNTY MADISON
INTERSECTION RT 13/RT 31
PERIOD 3 YR MO FROM 6/99 TO 5/01

FILE 347.002.001
FIGURE NO. 8
BY KMF DATE 3 / 20 / 06



NON-REPORTABLE ACCIDENTS REFERENCE NUMBER: 10

KEY TO ACCIDENT DESCRIPTION:
REFERENCE NUMBER: DATE: CONTRIBUTING FACTOR

SYMBOLS

- MOVING VEHICLE
- M MOTORCYCLE
- BACKING VEHICLE
- STOPPED VEHICLE
- PARKED VEHICLE
- PEDESTRIAN
- B BICYCLE
- FIXED OBJECT
- PERSONAL INJURY
- FATAL INJURY

MANNER OF COLLISION

- REAR-END
- SIDE-SWIPE
- OUT OF CONTROL
- SKIDDING
- OVERTURNED
- HEAD-ON
- LEFT-TURN
- RIGHT-ANGLE
- SIDE IMPACT
- RIGHT TURN

KEY TO CONTRIBUTING FACTORS

FTYROW -	FAILURE TO YIELD ROW
BU -	BACKING UNSAFELY
DI -	DRIVER INATTENTION
PASS -	PASSING OR LANE USAGE IMPROPER
TI -	TURNING IMPROPERLY
PED -	PEDESTRIAN'S CONFUSION
UNK -	UNKNOWN
FTC -	FOLLOWING TOO CLOSELY
PS -	PAVEMENT SLIPPERY
MP -	MECHANICAL PROBLEM
DINEX -	DRIVER INEXPERIENCE
VOL -	VIEW OBSTRUCTED/LIMITED
AL -	ALCOHOL INVOLVEMENT
TCD -	TRAFFIC CONTROL DISREGARD
US -	UNSAFE SPEED

Oneida Indian Nation Traffic Impact Study
347.002.001.410
Accident Report Summary - Sections
28-Mar-06

C&S COMPANIES
ENGINEERS
DESIGN BUILD
TECHNICAL RESOURCES
OPERATIONS

Accident data for June 1999-May 2002

1 NYS Route 46 between NYS Route 5 & County Route 18 (Fairview Ave)

Reference Number	Case Number	Date & Time		PDO (#) INJ (#F) Fatalities	Accident Type	Apparent Factors	Conditions		
							Roadway	Weather	Light
1	99-9437365	7/9/1999	9:00 AM	1	Rear End	FTC	Wet	Rain	Daylight
2	99-9445690	7/14/1999	4:00 PM	1	Left Turn	FTYROW/TI	Dry	Clear	Daylight
3	99-9633222	12/2/1999	6:00 PM	1	Sideswipe	PASS	Dry	Cloudy	Dark
4	99-9646827	7/21/1999							
5	99-9652930	12/18/1999	10:00 AM	PDO	Right Angle	UNKNOWN	Wet	Cloudy	Daylight
6	01-0847176	1/12/2001							
7	02-30513952	4/5/2002							
8	99-9595502	11/2/1999	6:00 PM	PDO	Head On	VOL/PS	Wet	Rain	Dark
9	99-9607751	11/11/1999	11:00 AM	3	Right Angle	TCD	Dry	Clear	Daylight
10	00-0141276	2/1/2000	3:00 PM	PDO	Sideswipe	UNKNOWN	Snow	Snow	Daylight
11	00-0314469	7/14/2000	12:00 PM	3	Right Angle	UNKNOWN	Dry	Cloudy	Unknown
12	00-0402949	10/3/2000	4:00 PM	1	Rear End	FTC	Dry	Clear	Daylight
13	01-30191978	10/24/2001	9:00 PM	1	Right Angle	UNKNOWN	Unknown	Unknown	Unknown
14	01-30307029	12/12/2001	6:00 PM						
15	02-30417026	2/4/2002	7:00 PM						
16	99-9485697	8/6/1999							
17	00-0275004	6/9/2000	10:00 AM	PDO	Right Angle	BU/FTYROW	Dry	Cloudy	Daylight
18	00-0309450	7/10/2000	8:00 AM	PDO	Rear End	FTC	Dry	Cloudy	Daylight
19	00-0767323	10/10/2000							
20	00-0453145	11/11/2000	1:00 PM	PDO	Right Angle	FTYROW/TI	Dry	Cloudy	Daylight
21	00-0455288	11/13/2000	3:00 AM	PDO	Animal	AA	Dry	Clear	Dark
22	00-0512613	12/20/2000	11:00 AM	PDO	Rear End	FTC	Snow	Snow	Daylight
23	01-1328291	6/27/2001							
24	01-30155782	11/23/2001							
25	01-30296493	12/14/2001							
26	01-30263371	12/22/2001	10:00 AM	PDO	Right Angle	UNKNOWN	Dy	Clear	Unknown
27	02-30525064	4/9/2002	4:00 PM						
28	02-30601823	5/24/2002	3:00 PM	1	Right Angle	FTYROW	Wet	Rain	Daylight
29	02-30577837	5/24/2002	4:00 PM	1	Fixed Object	FTC	Wet	Cloudy	Daylight

PDO: Property Damage Only

Apparent Factors Legend:

FTC: Following Too Closely
FTYROW: Failure to Yield Right of Way
PASS: Passing/Lane Usage Improper
VOL: View Obstructed/Limited
TI: Turning Improper
TCD: Traffic Control Disregard
BU: Backing Unsafely
AA: Animal Action

Oneida Indian Nation Traffic Impact Study
347.002.001.410
Accident Report Summary - Sections
28-Mar-06

C&S COMPANIES
ENGINEERS
DESIGN BUILD
TECHNICAL RESOURCES
OPERATIONS

Accident data for June 1999-May 2002

2 NYS Route 31 between Eastwood Dr & County Route 83 (Main St)

Reference Number	Case Number	Date & Time		PDO (#) INJ (#F) Fatalities	Accident Type	Apparent Factors	Conditions		
							Roadway	Weather	Light
1	99-9556766	9/30/1999	7:00 AM	1	Fixed Object	PASS	Muddy	Cloudy	Daylight
2	99-9570959	10/12/1999	2:00 PM	PDO	Left Turn	FTC	Dry	Clear	Daylight
3	00-0798484	11/17/2000							
4	00-0489196	12/4/2000	7:00 PM	PDO	Animal	AA	Dry	Clear	Dark
5	01-1111965	1/9/2001	2:00 PM	PDO	Fixed Object	US/PS	Snow	Snow	Daylight
6	01-1224256	4/21/2001	10:00 PM	PDO	Fixed Object	US	Wet	Cloudy	Dark
7	01-1367018	7/18/2001	4:00 PM	1	Rear End	FTC	Dry	Clear	Daylight
8	01-1377399	7/23/2001							
9	01-1406383	8/8/2001							
10	01-30143207	10/3/2001							
11	02-30532215	4/23/2002							
12	99-9540996	9/15/1999	3:00 PM	PDO	Left Turn	TI	Dry	Cloudy	Daylight
13	00-0329828	7/29/2000	2:00 AM	PDO	Fixed Object	MP	Dry	Cloudy	Dark
14	00-0532841	12/30/2000	3:00 PM	PDO	Rear End	FTC/PS	Snow	Snow	Daylight
15	01-1381231	7/25/2001							
16	01-30215010	11/6/2001	8:00 AM	2	Left Turn	FTYROW	Dry	Clear	Daylight
17	02-30602162	5/24/02							

PDO: Property Damage Only

Apparent Factors Legend:

FTC: Following Too Closely
US: Unsafe Speed
FTYROW: Failure to Yield Right of Way
PS: Pavement Slippery
PASS: Passing/Lane Usage Improper
TI: Turning Improper
MP: Mechanical Problem
AA: Animal Action

Oneida Indian Nation Traffic Impact Study
347.002.001.410
Accident Report Summary - Sections
28-Mar-06

C&S COMPANIES
ENGINEERS
DESIGN BUILD
TECHNICAL RESOURCES
OPERATIONS

Accident data for June 1999-May 2002

3 NYS Route 13 between County Route 12 (Roberts St) & Center St

Reference Number	Case Number	Date & Time		PDO (#) INJ (#F) Fatalities	Accident Type	Apparent Factors	Conditions		
							Roadway	Weather	Light
1	00-0254863	5/22/2000	7:00 AM	PDO	Rear End	FTC	Dry	Cloudy	Daylight
2	00-0450291	11/10/2000	1:00 PM	PDO	Right Angle	FTYROW	Wet	Rain	Daylight
3	00-0803301	11/22/2000							
4	01-1177773	3/9/2001	3:00 PM	PDO	Rear End	DI/FTC	Snow	Snow	Daylight
5	01-30068063	9/14/2001	4:00 PM	1	Rear End	UNKNOWN	Unknown	Unknown	Unknown
6	99-9702298	9/8/1999							
7	99-9650421	12/16/1999	5:00 PM	1	Rear End	FTC/DI	Wet	Rain	Dark
8	00-0650611	5/13/2000							
9	01-1199627	3/28/2001	7:00 PM	PDO	Rear End	UNKNOWN	Dry	Clear	Dark
10	01-30042108	5/11/2001	12:00 PM	1	Fixed Object	MP	Dry	Clear	Daylight
11	01-30042113	5/18/2001	10:00 AM	1	Right Angle	FTYROW	Dry	Clear	Daylight
12	01-1285340	6/13/2001							
13	01-30120746	9/14/2001							
14	01-30115540	9/19/2001							
15	01-30208550	11/21/2001							
16	02-30441437	3/21/2002							
17	99-9560809	10/4/1999	6:00 PM	2	Rear End	DI/FTC	Wet	Rain	Daylight
18	99-9571289	10/12/1999	12:00 PM	1	Rear End	UNKNOWN	Dry	Clear	Unknown
19	00-0232327	5/2/2000	Unknown	1	Pedestrian	FTYROW/DI	Dry	Cloudy	Daylight
20	00-0658530	5/20/2000							
21	00-0675486	6/12/2000							
22	00-0808502	11/30/2000							
23	01-1254210	4/24/2001							
24	01-1282224	6/12/2001	11:00 AM	PDO	Rear End	DI	Dry	Clear	Daylight
25	01-1339171	7/3/2001	4:00 PM	PDO	Rear End	FTC/DI	Dry	Clear	Daylight
26	02-30596560	5/16/2002	1:00 PM						
27	99-9681665	10/14/1999	3:00 PM	2	Rear End	FTC/DI	Dry	Clear	Daylight
28	00-0215287	4/14/2000	2:00 PM	PDO	Rear End	DI/FTC	Dry	Clear	Daylight

PDO: Property Damage Only

Apparent Factors Legend:

FTC: Following Too Closely
US: Unsafe Speed
FTYROW: Failure to Yield Right of Way
PS: Pavement Slippery
PASS: Passing/Lane Usage Improper
TI: Turning Improper
MP: Mechanical Problem
AA: Animal Action
DI: Driver Inattention

Oneida Indian Nation Traffic Impact Study
347.002.001.410
Accident Report Summary - Sections
28-Mar-06

L&S COMPANIES
ENGINEERS
DESIGN BUILD
TECHNICAL RESOURCES
OPERATIONS

Accident data for June 1999-May 2002

3 NYS Route 13 between County Route 12 (Roberts St) & Center St Cont.

Reference Number	Case Number	Date & Time		PDO (#) INJ (#F) Fatalities	Accident Type	Apparent Factors	Conditions		
							Roadway	Weather	Light
29	00-0295992	6/27/2000	9:00 AM	PDO	Fixed Object	UNKNOWN	Unknown	Unknown	Unknown
30	01-1150123	2/12/2001	8:00 AM	PDO	Right Angle	FTYROW/DI	Dry	Clear	Daylight
31	01-1318421	3/14/2001							
32	01-1228087	4/25/2001	11:00 AM	PDO	Sideswipe	FTYROW/DI	Dry	Cloudy	Daylight
33	01-30013064	5/3/2001	2:00 PM	PDO	Rear End	MP	Dry	Clear	Daylight
34	01-1331245	6/29/2001	4:00 PM	2	Rear End	FTC/DI	Dry	Clear	Daylight
35	01-1398500	8/4/2001	5:00 PM	1	Rear End	DI/FTC	Dry	Clear	Daylight
36	01-3010544	9/24/2001	3:00 PM						
37	02-30409522	2/4/2002	6:00 PM						
38	02-30449612	3/28/2002	5:00 PM						
39	99-9704843	6/24/1999							
40	99-9681673	10/4/1999	7:00 AM	PDO	Right Angle	PS	Wet	Rain	Daylight
41	00-0252755	5/20/2000	11:00 PM	PDO	Rear End	BU/TCD	Dry	Cloudy	Dark
42	02-30542779	3/7/2002	4:00 PM	2	Rear End	FTC/US	Wet	Cloudy	Daylight
43	01-1162409	2/23/2001	12:00 PM	PDO	Right Angle	DI	Wet	Snow	Daylight
44	99-9635454	12/1/1999	10:00 AM	15	Rear End	DI	Dry	Clear	Dawn
45	00-0499886	12/12/2000	12:00 PM	PDO	Rear End	PS	Snow	Snow	Daylight
46	01-1174430	3/6/2001	6:00 AM	PDO	Right Turn	FTYROW	Snow	Snow	Daylight
47	01-1188612	3/18/2001	8:00 AM	PDO	Rear End	FTC/PS	Snow	Clear	Daylight
48	01-1404401	8/7/2001							
49	01-30146355	10/2/2001	6:00 AM						
50	01-30144655	10/9/2001	1:00 PM						
51	01-30233319	11/14/2001	3:00 PM	1	Rear End	FTC	Dry	Cloudy	Daylight

PDO: Property Damage Only

Apparent Factors Legend:

FTC: Following Too Closely
US: Unsafe Speed
FTYROW: Failure to Yield Right of Way
PS: Pavement Slippery
MP: Mechanical Problem
DI: Driver Inattention
BU: Backing Unsafely
TCD: Traffic Control Disregard

Oneida Indian Nation Traffic Impact Study
347.002.001.410
Accident Report Summary - Sections
28-Mar-06

C&S COMPANIES
ENGINEERS
DESIGN BUILD
TECHNICAL RESOURCES
OPERATIONS

Accident data for June 1999-May 2002

4 NYS Route 5 between Hubbard Pl & NYS Route 365A

Reference Number	Case Number	Date & Time		PDO (#) INJ (#F) Fatalities	Accident Type	Apparent Factors	Conditions		
							Roadway	Weather	Light
1	00-0588999	2/18/2000							
2	00-0643881	5/5/2000							
3	01-1084594	3/16/2001	2:00 PM	PDO	Right Angle	FTYROW/VOL	Dry	Clear	Daylight
4	01-1144784	2/7/2001	5:00 PM	3	Left Turn	FTYROW	Dry	Cloudy	Dusk
5	01-30298345	12/21/2001	3:00 PM	1	Right Angle	FTYROW	Wet	Snow	Daylight
6	99-9438415	7/9/1999							
7	99-9529796	9/4/1999	12:00 PM	1	Rear End	DI/FTC	Dry	Clear	Daylight
8	99-9690234	11/29/1999	6:00 AM	PDO	Animal	AA	Snow	Snow	Dark
9	99-9666883	12/29/1999	6:00 PM	PDO	Animal	AA	Slush	Snow	Dark
10	99-9667948	12/30/1999	11:00 AM	2	Rear End	DI/FTC	Wet	Cloudy	Daylight
11	00-0551131	1/1/2001							
12	00-0113809	1/12/2000	6:00 AM	PDO	Sideswipe	PASS/US	Snow	Snow	Dawn
13	00-0121727	1/18/2000	7:00 AM	3	Rear End	PS/US	Snow	Clear	Daylight
14	00-0602231	3/8/2000							
15	00-0653810	5/17/2000							
16	00-0655745	5/19/2000							
17	00-0288978	6/21/2000	4:00 PM	2	Rear End	FTC	Wet	Rain	Daylight
18	00-0750527	9/19/2000							
19	00-0413587	10/13/2000	12:00 PM	PDO	Sideswipe	PASS/DI	Dry	Clear	Daylight
20	00-0796009	11/14/2000							
21	00-0547074	11/18/2000	Unknown	PDO	Left Turn	UNKNOWN	Unknown	Unknown	Unknown
22	00-0488997	12/4/2000	11:00 PM	PDO	Animal	AA	Dry	Cloudy	Dark
23	00-0828509	12/22/2000							
24	01-1134299	1/29/2001	8:00 AM	PDO	Sideswipe	FTYROW	Dry	Clear	Daylight
25	01-1343610	7/5/2001							
26	02-30605304	5/4/2002							

PDO: Property Damage Only

Apparent Factors Legend:

FTC: Following Too Closely
US: Unsafe Speed
FTYROW: Failure to Yield Right of Way
PS: Pavement Slippery
DI: Driver Inattention
TCD: Traffic Control Disregard
VOL: View Obstructed/Limited
AA: Animal Action
PASS: Passing/Lane Usage Improper

Oneida Indian Nation Traffic Impact Study
347.002.001.410
Accident Report Summary - Sections
28-Mar-06

ENGINEERS
DESIGN BUILD
TECHNICAL RESOURCES
OPERATIONS

Accident data for June 1999-May 2002

5 NYS Route 5 between Rowland Pl & Sherrill Rd

Reference Number	Case Number	Date & Time		PDO (#) INJ (#F) Fatalities	Accident Type	Apparent Factors	Conditions		
							Roadway	Weather	Light
1	99-9757650	11/21/1999							
2	00-0523079	12/26/2000	Unknown	PDO	Fixed Object	UNKNOWN	Snow	Snow	Daylight
3	00-0144993	2/24/2000	7:00 PM	PDO	Sideswipe	FTYROW	Wet	Cloudy	Dark
4	00-0396511	9/27/2000	4:00 PM	PDO	Right Angle	FTYROW/VOL	Dry	Clear	Daylight
5	02-30394681	1/29/2002							
6	02-30537500	4/1/2002							
7	99-9404268	6/22/1999							
8	00-0667587	6/3/2000							
9	00-0333370	8/2/2000	8:00 AM	1	Rear End	DILL	Dry	Cloudy	Daylight
10	00-0455444	11/13/2000	3:00 PM	PDO	Right Angle	TCD/FTYROW	Dry	Clear	Daylight
11	02-30560329	5/7/2002							
12	01-1169918	3/2/2001	Unknown	PDO	Right Angle	DI/TCD	Snow	Snow	Dark
13	01-30017667	5/6/2001	3:00 PM	2	Rear End	DI	Dry	Clear	Daylight
14	01-1429891	8/19/2001	Unknown	2	Rear End	FTC	Dry	Clear	Dark
15	02-30535522	4/15/2002							
16	02-30558629	5/2/2002							

PDO: Property Damage Only

Apparent Factors Legend:

FTC: Following Too Closely
FTYROW: Failure to Yield Right of Way
DI: Driver Inattention
TCD: Traffic Control Disregard
VOL: View Obstructed/Limited
DILL: Driver Illness

Oneida Indian Nation Traffic Impact Study
347.002.001.410
Accident Report Summary - Sections
28-Mar-06

C&S COMPANIES
ENGINEERS
DESIGN BUILD
TECHNICAL RESOURCES
OPERATIONS

Accident data for June 1999-May 2002

6 NYS Route 5 between Ames Plaza & Broad St

Reference Number	Case Number	Date & Time		PDO (#) INJ (#F) Fatalities	Accident Type	Apparent Factors	Conditions		
							Roadway	Weather	Light
1	00-0349152	8/15/2000	4:00 PM	1	Rear End	FTC/DI	Dry	Clear	Daylight
2	01-30227418	11/6/2001	5:00 PM	1	Rear End	DI/FTC	Dry	Clear	Dark
3	01-30303450	12/28/2001							
4	02-30551606	5/21/2002	4:00 PM	1	Right Angle	UNKNOWN	Dry	Cloudy	Daylight
5	99-9484562	8/6/1999	9:00 AM	1	Rear End	FTC	Dry	Cloudy	Daylight
6	99-9659215	12/22/1999	12:00 PM	1	Right Angle	FTYROW	Dry	Clear	Daylight
7	00-0561985	1/17/2000							
8	00-0623841	4/22/2000							
9	00-0241932	5/11/2000	4:00 PM	6	Rear End	DI	Dry	Clear	Daylight
10	00-0661755	5/26/2000							
11	00-0310549	7/11/2000	5:00 PM	PDO	Right Angle	FTYROW	Dry	Clear	Daylight
12	00-0704884	7/18/2000							
13	00-0328762	7/28/2000	3:00 PM	PDO	Sideswipe	PASS/DI	Dry	Clear	Daylight
14	00-0763061	10/5/2000							
15	00-0413590	10/13/2000	4:00 PM	PDO	Rear End	DI	Dry	Cloudy	Daylight
16	01-1152338	2/14/2001	12:00 PM	PDO	Right Angle	FTYROW	Wet	Rain	Daylight
17	01-1306893	6/22/2001	10:00 AM	PDO	Right Turn	FTYROW/DI	Dry	Cloudy	Daylight
18	01-1331241	6/29/2001	9:00 AM	1	Rear End	FTC	Dry	Clear	Daylight
19	01-1356936	7/12/2001							
20	01-1376251	7/23/2001	12:00 AM	PDO	Right Angle	FTYROW	Dry	Clear	Daylight
21	01-1418975	8/15/2001	2:00 PM	PDO	Rear End	FTC	Dry	Clear	Daylight
22	01-1424388	8/16/2001	4:00 PM	PDO	Rear End	FTC	Wet	Rain	Daylight
23	01-1432919	8/21/2001	5:00 PM	PDO	Rear End	FTC	Dry	Clear	Daylight
24	02-30493505	4/30/2002							
25	99-9667949	12/30/1999	12:00 PM	1	Right Angle	FTYROW	Wet	Cloudy	Daylight
26	00-0565592	1/21/2000							
27	00-0666612	6/2/2000							
28	00-0407696	10/7/2000	7:00 PM	1	Rear End	DI/FTC	Dry	Clean	Daylight

PDO: Property Damage Only

Apparent Factors Legend:

FTC: Following Too Closely
FTYROW: Failure to Yield Right of Way
DI: Driver Inattention
VOL: View Obstructed/Limited
PASS: Passing/Lane Usage Improper

Oneida Indian Nation Traffic Impact Study
347.002.001.410
Accident Report Summary - Sections
28-Mar-06

C&S COMPANIES
ENGINEERS
DESIGN BUILD
TECHNICAL RESOURCES
OPERATIONS

Accident data for June 1999-May 2002

6 NYS Route 5 between Ames Plaza & Broad St Cont.

Reference Number	Case Number	Date & Time		PDO (#) INJ (#F) Fatalities	Accident Type	Apparent Factors	Conditions		
							Roadway	Weather	Light
29	00-0787925	11/4/2000							
30	00-0462210	11/15/2000	1:00 PM	PDO	Right Angle	FTYROW	Wet	Rain	Daylight
31	00-0462212	11/15/2000	1:00 PM	PDO	Sideswipe	PASS	Wet	Rain	Daylight
32	00-0819178	12/12/2000							
33	01-1160282	2/22/2001	1:00 PM	PDO	Right Angle	FTYROW/VOL	Dry	Clear	Daylight
34	01-1319679	3/16/2001							
35	01-1209198	4/6/2001	11:00 AM	2	Right Angle	FTYROW	Dry	Cloudy	Daylight
36	01-1282223	6/12/2001	12:00 PM	PDO	Right Angle	FTYROW	Dry	Clear	Daylight
37	01-1290647	6/16/2001	11:00 AM	PDO	Rear End/Sideswipe	DI	Dry	Cloudy	Daylight
38	01-1332437	6/27/2001							
39	01-1351966	7/10/2001	3:00 PM	PDO	Right Angle	FTYROW	Dry	Clear	Daylight
40	01-1379244	7/24/2001							
41	01-1405232	8/8/2001	12:00 PM	1	Right Angle	FTYROW/TI	Dry	Clear	Daylight
42	01-30241340	11/29/2001	4:00 PM	2	Rear End	DI/FTC	Wet	Cloudy	Dark
43	01-30272289	12/6/2001	6:00 PM	1	Right Angle	FTYROW	Dry	Cloudy	Dark
44	02-30387559	2/6/2002							
45	00-0657514	5/25/2000							
46	00-0366624	9/1/2000	6:00 PM	PDO	Rear End	FTC	Dry	Cloudy	Daylight
47	00-0741618	9/8/2000							
48	00-0409500	10/9/2000	4:00 PM	1	Rear End	DI/MP	Wet	Cloudy	Daylight
49	01-1121822	1/18/2001	5:00 PM	PDO	Right Angle	FTYROW/DI	Dry	Clear	Dark
50	01-1175374	3/7/2001	3:00 PM	PDO	Rear End	FTC	Wet	Clear	Daylight
51	01-1306892	6/22/2001	8:00 AM	PDO	Rear End	BU	Dry	Cloudy	Daylight
52	01-1342579	7/5/2001	1:00 PM	PDO	Rear End	FTC	Dry	Clear	Daylight

PDO: Property Damage Only

Apparent Factors Legend:

FTC: Following Too Closely
FTYROW: Failure to Yield Right of Way
DI: Driver Inattention
VOL: View Obstructed/Limited
PASS: Passing/Lane Usage Improper
TI: Turning Improper
MP: Mechanical Problem
BU: Backing Unsafely

Oneida Indian Nation Traffic Impact Study
347.002.001.410
Accident Report Summary - Sections
28-Mar-06

C&S COMPANIES
ENGINEERS
DESIGN BUILD
TECHNICAL RESOURCES
OPERATIONS

Accident data for June 1999-May 2002

7 NYS Route 365 between County Route 83 (Main St) & Tilden Hill Rd

Reference Number	Case Number	Date & Time		PDO (#) INJ (#F) Fatalities	Accident Type	Apparent Factors	Conditions		
							Roadway	Weather	Light
1	99-9439373	7/10/1999	4:00 PM	PDO	Right Angle	FTYROW	Dry	Cloudy	Daylight
2	00-0609688	3/18/2000							
3	00-0338648	8/7/2000	5:00 AM	1	Right Angle	FTYROW	Wet	Rain	Dark
4	01-1208200	4/5/2001	2:00 PM	2	Right Angle	FTYROW	Dry	Clear	Daylight
5	01-1111961	1/9/2001	9:00 PM	PDO	Fixed Object	US/PS	Snow	Snow	Dark
6	01-1223082	4/20/2001	6:00 AM	PDO	Animal	AA	Dry	Clear	Daylight
7	99-9383328	6/11/1999	12:00 AM	PDO	Animal	AA	Dry	Cloudy	Dark
8	00-0100879	1/30/2000	1:00 PM	PDO	Fixed Object	OBD	Dry	Clear	Daylight
9	01-30030854	5/11/2001							
10	01-30289734	12/6/2001							
11	00-0439143	11/4/2000	11:00 PM	PDO	Animal	AA	Wet	Rain	Dark

PDO: Property Damage Only

Apparent Factors Legend:

AA: Animal Action
FTYROW: Failure to Yield Right of Way
US: Unsafe Speed
PS: Pavement Slippery
OBD: Obstruction/Debris

COLLISION DIAGRAM

C&S ENGINEERS, INC.
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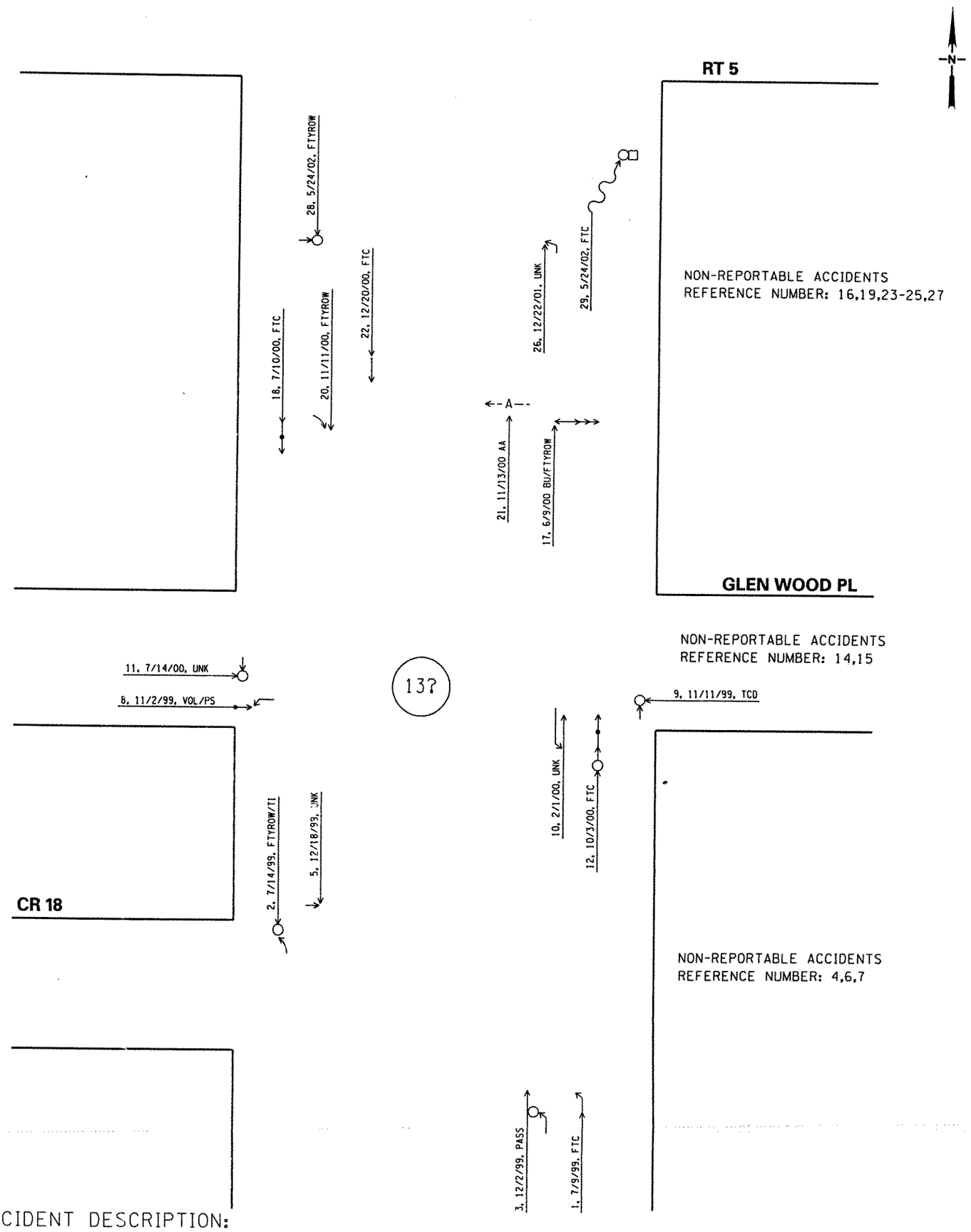
MUNICIPALITY CITY OF ONEIDA COUNTY MADISON
SECTION RT 46: CR 18 - RT 5
PERIOD 3 YR MO FROM 6/99 TO 5/02

FILE 347.002.001
FIGURE NO. 1
BY KMF DATE 3 / 20 / 06



KEY TO ACCIDENT DESCRIPTION:
REFERENCE NUMBER: DATE: CONTRIBUTING FACTOR

SYMBOLS

- MOVING VEHICLE
- BACKING VEHICLE
- STOPPED VEHICLE
- PARKED VEHICLE
- FIXED OBJECT
- PERSONAL INJURY
- FATAL INJURY
- ANIMAL

MANNER OF COLLISION

- REAR-END
- SIDE-SWIPE
- OUT OF CONTROL
- SKIDDING
- OVERTURNED
- HEAD-ON
- LEFT-TURN
- RIGHT-ANGLE
- SIDE IMPACT
- RIGHT TURN

KEY TO CONTRIBUTING FACTORS

FTYROW -	FAILURE TO YIELD ROW
BU -	BACKING UNSAFELY
DI -	DRIVER INATTENTION
PASS -	PASSING OR LANE USAGE IMPROPER
TI -	TURNING IMPROPERLY
UNK -	UNKNOWN
FTC -	FOLLOWING TOO CLOSELY
PS -	PAVEMENT SLIPPERY
DINEX -	DRIVER INEXPERIENCE
VOL -	VIEW OBSTRUCTED/LIMITED
AL -	ALCOHOL INVOLVEMENT
TCD -	TRAFFIC CONTROL DISREGARD
US -	UNSAFE SPEED
ASL -	DRIVER FELL ASLEEP
AA -	ANIMAL ACTION

COLLISION DIAGRAM

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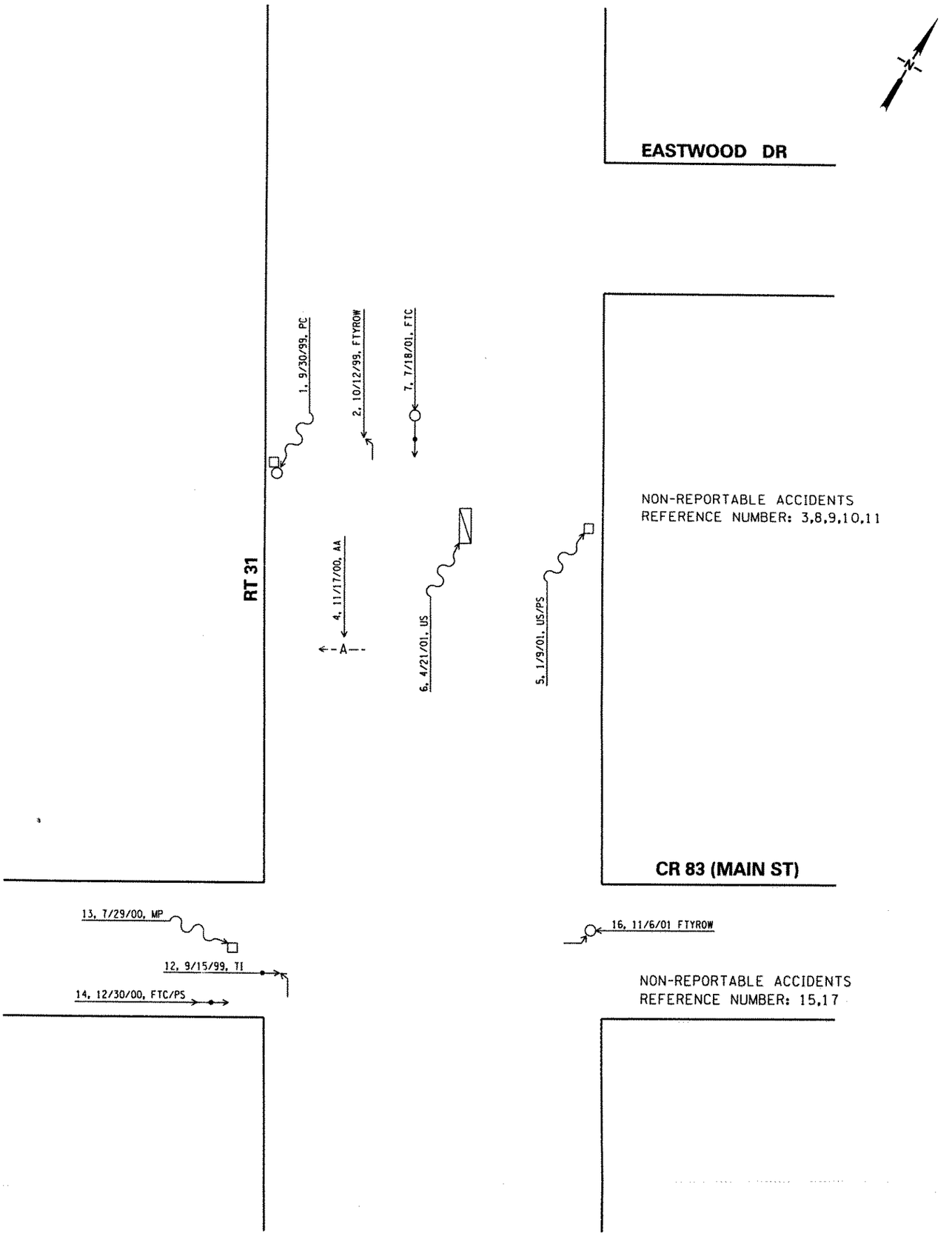
MUNICIPALITY TOWN OF VERONA COUNTY ONEIDA
SECTION RT 31: CR 83 (MAIN ST) & EASTWOOD DR
PERIOD 3 YR MO FROM 6/99 TO 5/02

FILE 347.002.001
FIGURE NO. 2
BY KMF DATE 3 / 20 / 06



KEY TO ACCIDENT DESCRIPTION:
REFERENCE NUMBER: DATE: CONTRIBUTING FACTOR

SYMBOLS	MANNER OF COLLISION	KEY TO CONTRIBUTING FACTORS
MOVING VEHICLE	REAR-END	FTYROW - FAILURE TO YIELD ROW
BACKING VEHICLE	SIDE-SWIPE	BU - BACKING UNSAFELY
STOPPED VEHICLE	OUT OF CONTROL	DI - DRIVER INATTENTION
PARKED VEHICLE	SKIDDING	PASS - PASSING OR LANE USAGE IMPROPER
FIXED OBJECT	OVERTURNED	TI - TURNING IMPROPERLY
PERSONAL INJURY	HEAD-ON	FTC - FOLLOWING TOO CLOSELY
FATAL INJURY	LEFT-TURN	PS - PAVEMENT SLIPPERY
ANIMAL	RIGHT-ANGLE	DINEX - DRIVER INEXPERIENCE
	SIDE IMPACT	AL - ALCOHOL INVOLVEMENT
	RIGHT TURN	TCD - TRAFFIC CONTROL DISREGARD
		US - UNSAFE SPEED
		PC - PAVEMENT CONDITION
		MP - MECHANICAL PROBLEM
		AA - ANIMAL ACTION

COLLISION DIAGRAM

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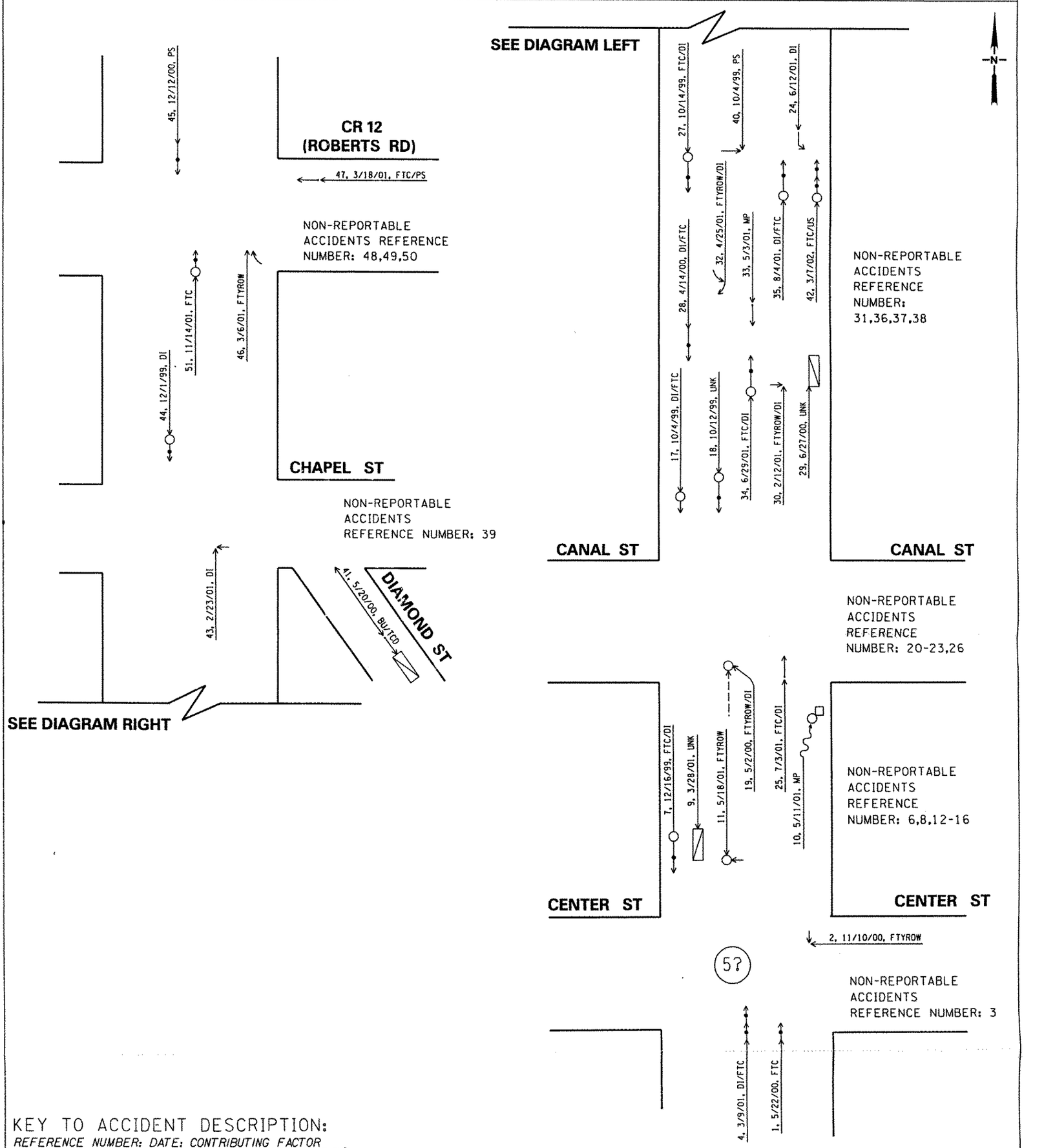
MUNICIPALITY TOWN OF LENOX COUNTY MADISON
SECTION RT 13: CR 12 & CENTER ST
PERIOD 3 YR MO FROM 6/99 TO 5/02

FILE 347.002.001
FIGURE NO. 3
BY KMF DATE 3 / 20/ 06



KEY TO ACCIDENT DESCRIPTION:
REFERENCE NUMBER: DATE: CONTRIBUTING FACTOR >

SYMBOLS

- MOVING VEHICLE
- BACKING VEHICLE
- STOPPED VEHICLE
- PARKED VEHICLE
- FIXED OBJECT
- PERSONAL INJURY
- FATAL INJURY
- A ANIMAL
- PEDESTRIAN

MANNER OF COLLISION

- REAR-END
- SIDE-SWIPE
- OUT OF CONTROL
- SKIDDING
- OVERTURNED
- HEAD-ON
- LEFT-TURN
- RIGHT-ANGLE
- SIDE IMPACT
- RIGHT TURN

KEY TO CONTRIBUTING FACTORS

FTYROW -	FAILURE TO YIELD ROW
BU -	BACKING UNSAFELY
DI -	DRIVER INATTENTION
PASS -	PASSING OR LANE USAGE IMPROPER
TI -	TURNING IMPROPERLY
UNK -	UNKNOWN
FTC -	FOLLOWING TOO CLOSELY
PS -	PAVEMENT SLIPPERY
DINEX -	DRIVER INEXPERIENCE
VOL -	VIEW OBSTRUCTED/LIMITED
AL -	ALCOHOL INVOLVEMENT
TCD -	TRAFFIC CONTROL DISREGARD
US -	UNSAFE SPEED
ASL -	DRIVER FELL ASLEEP
MP -	MECHANICAL PROBLEM

COLLISION DIAGRAM

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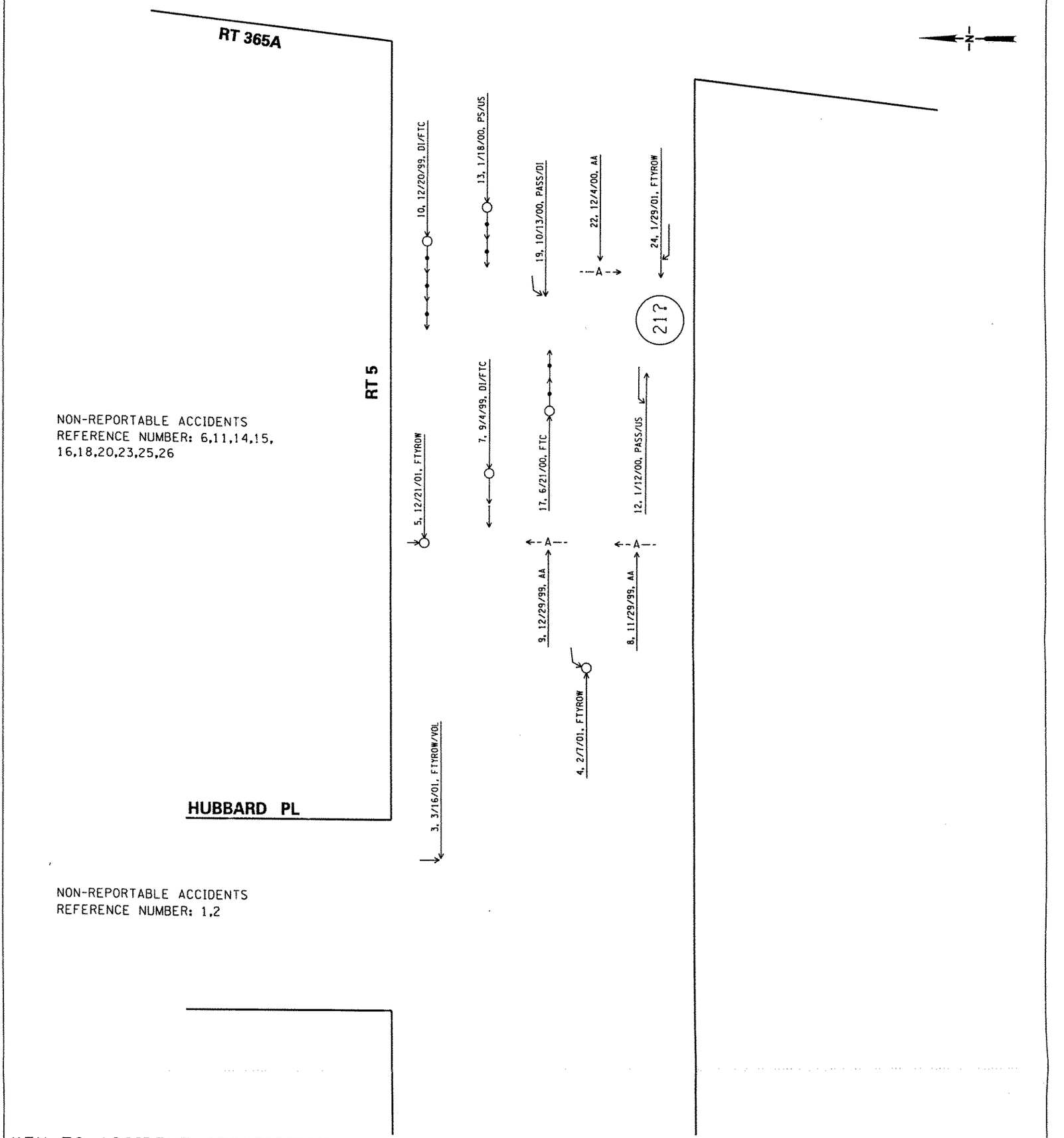
MUNICIPALITY CITY OF ONEIDA COUNTY MADISON
SECTION RT 5: HUBBARD PL TO RT 365A
PERIOD 3 YR MO FROM 6/99 TO 5/02

FILE 347.002.001
FIGURE NO. 4
BY KMF DATE 3 / 20 / 06



KEY TO ACCIDENT DESCRIPTION:
REFERENCE NUMBER: DATE: CONTRIBUTING FACTOR

SYMBOLS	MANNER OF COLLISION	KEY TO CONTRIBUTING FACTORS
MOVING VEHICLE	REAR-END	FTYROW - FAILURE TO YIELD ROW
BACKING VEHICLE	SIDE-SWIPE	BU - BACKING UNSAFELY
STOPPED VEHICLE	OUT OF CONTROL	DI - DRIVER INATTENTION
PARKED VEHICLE	SKIDDING	PASS - PASSING OR LANE USAGE IMPROPER
FIXED OBJECT	OVERTURNED	TI - TURNING IMPROPERLY
PERSONAL INJURY	HEAD-ON	UNK - UNKNOWN
FATAL INJURY	LEFT-TURN	FTC - FOLLOWING TOO CLOSELY
ANIMAL	RIGHT-ANGLE	PS - PAVEMENT SLIPPERY
	SIDE IMPACT	DINEX - DRIVER INEXPERIENCE
	RIGHT TURN	VOL - VIEW OBSTRUCTED/LIMITED
		AL - ALCOHOL INVOLVEMENT
		TCD - TRAFFIC CONTROL DISREGARD
		US - UNSAFE SPEED
		ASL - DRIVER FELL ASLEEP
		AA - ANIMAL ACTION

COLLISION DIAGRAM

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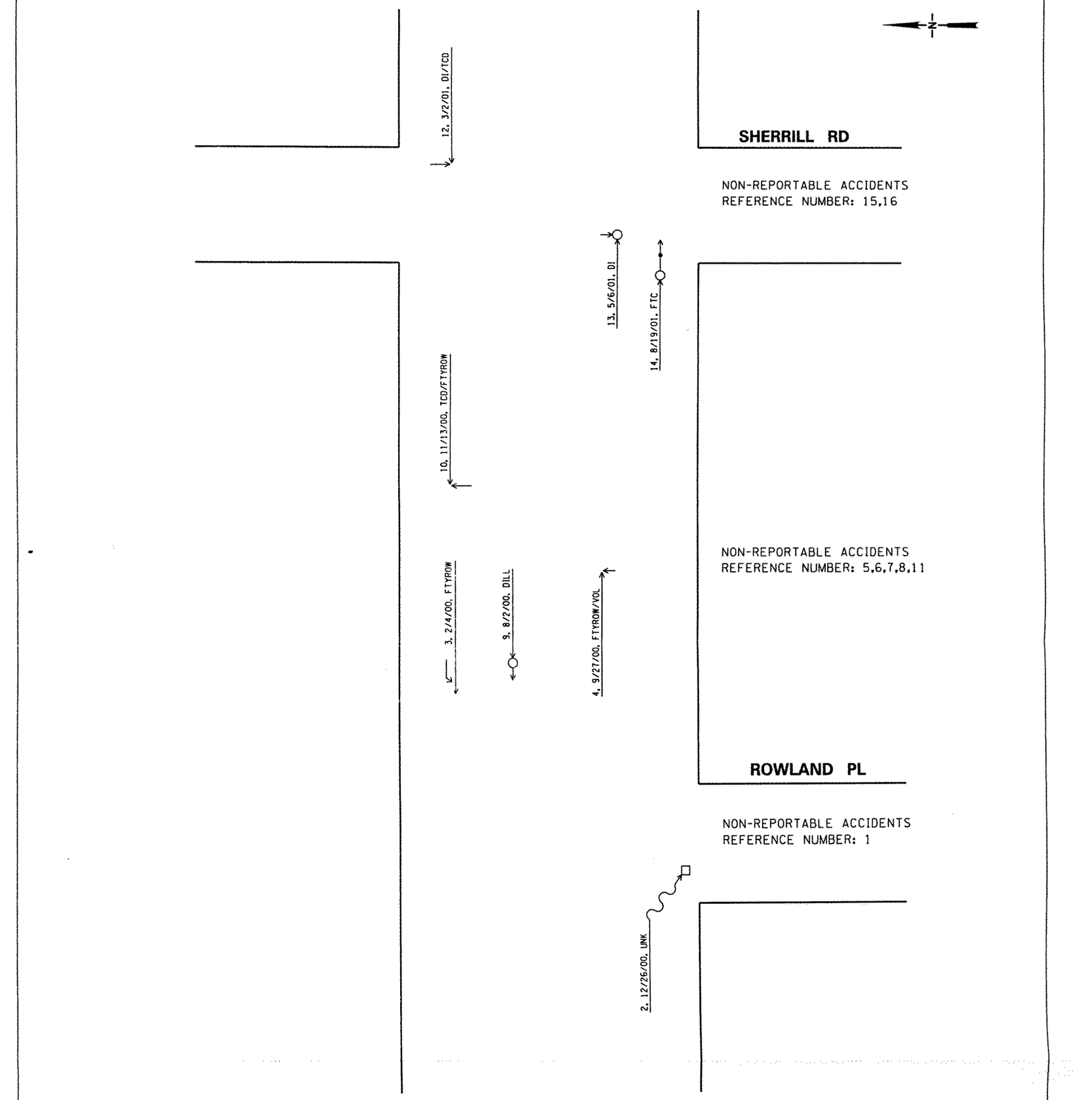
MUNICIPALITY CITY OF SHERRILL COUNTY ONEIDA
SECTION RT 5: RT ROWLAND PL & SHERILL RD
PERIOD 3 YR MO FROM 6/99 TO 5/02

FILE 347.002.001
FIGURE NO. 5
BY KMF DATE 3 / 20/ 06



KEY TO ACCIDENT DESCRIPTION:
REFERENCE NUMBER: DATE: CONTRIBUTING FACTOR

SYMBOLS	MANNER OF COLLISION	KEY TO CONTRIBUTING FACTORS
MOVING VEHICLE	REAR-END	FTYROW - FAILURE TO YIELD ROW
BACKING VEHICLE	SIDE-SWIPE	BU - BACKING UNSAFELY
STOPPED VEHICLE	OUT OF CONTROL	DI - DRIVER INATTENTION
PARKED VEHICLE	SKIDDING	PASS - PASSING OR LANE USAGE IMPROPER
FIXED OBJECT	OVERTURNED	TI - TURNING IMPROPERLY
PERSONAL INJURY	HEAD-ON	UNK - UNKNOWN
FATAL INJURY	LEFT-TURN	FTC - FOLLOWING TOO CLOSELY
ANIMAL	RIGHT-ANGLE	PS - PAVEMENT SLIPPERY
	SIDE IMPACT	DINEX - DRIVER INEXPERIENCE
	RIGHT TURN	VOL - VIEW OBSTRUCTED/LIMITED
		AL - ALCOHOL INVOLVEMENT
		TCD - TRAFFIC CONTROL DISREGARD
		US - UNSAFE SPEED
		ASL - DRIVER FELL ASLEEP
		DILL - DRIVER ILLNESS

COLLISION DIAGRAM

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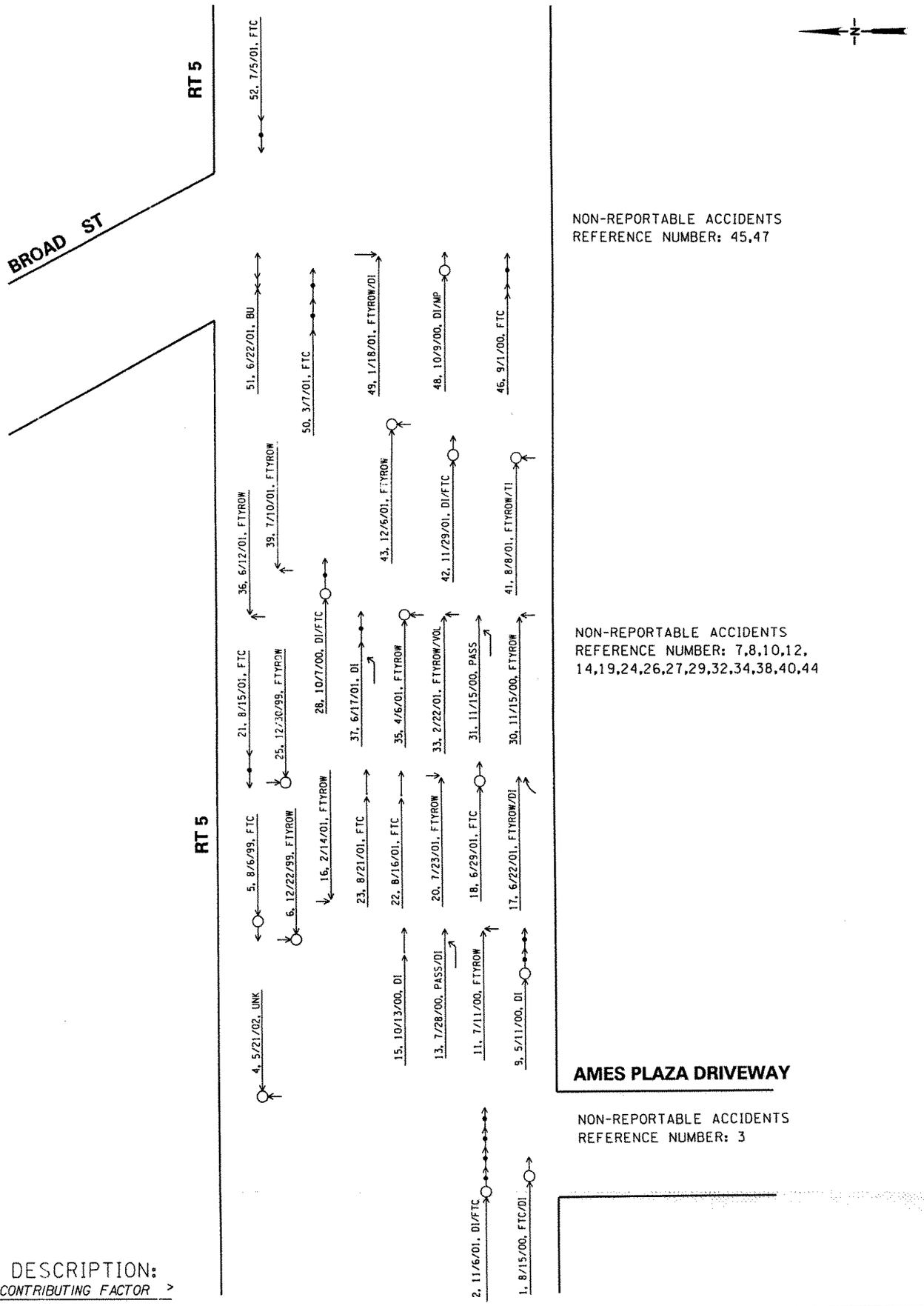
MUNICIPALITY CITY OF ONEIDA COUNTY MADISON
SECTION RT 5: AMES PLAZA DR TO BROAD ST
PERIOD 3 YR MO FROM 6/99 TO 5/02

FILE 347.002.001
FIGURE NO. 6
BY KMF DATE 3 / 20/ 06



KEY TO ACCIDENT DESCRIPTION:
REFERENCE NUMBER: DATE: CONTRIBUTING FACTOR

SYMBOLS

- MOVING VEHICLE
- BACKING VEHICLE
- STOPPED VEHICLE
- PARKED VEHICLE
- FIXED OBJECT
- PERSONAL INJURY
- FATAL INJURY
- ANIMAL

MANNER OF COLLISION

- REAR-END
- SIDE-SWIPE
- OUT OF CONTROL
- SKIDDING
- OVERTURNED
- HEAD-ON
- LEFT-TURN
- RIGHT-ANGLE
- SIDE IMPACT
- RIGHT TURN

KEY TO CONTRIBUTING FACTORS

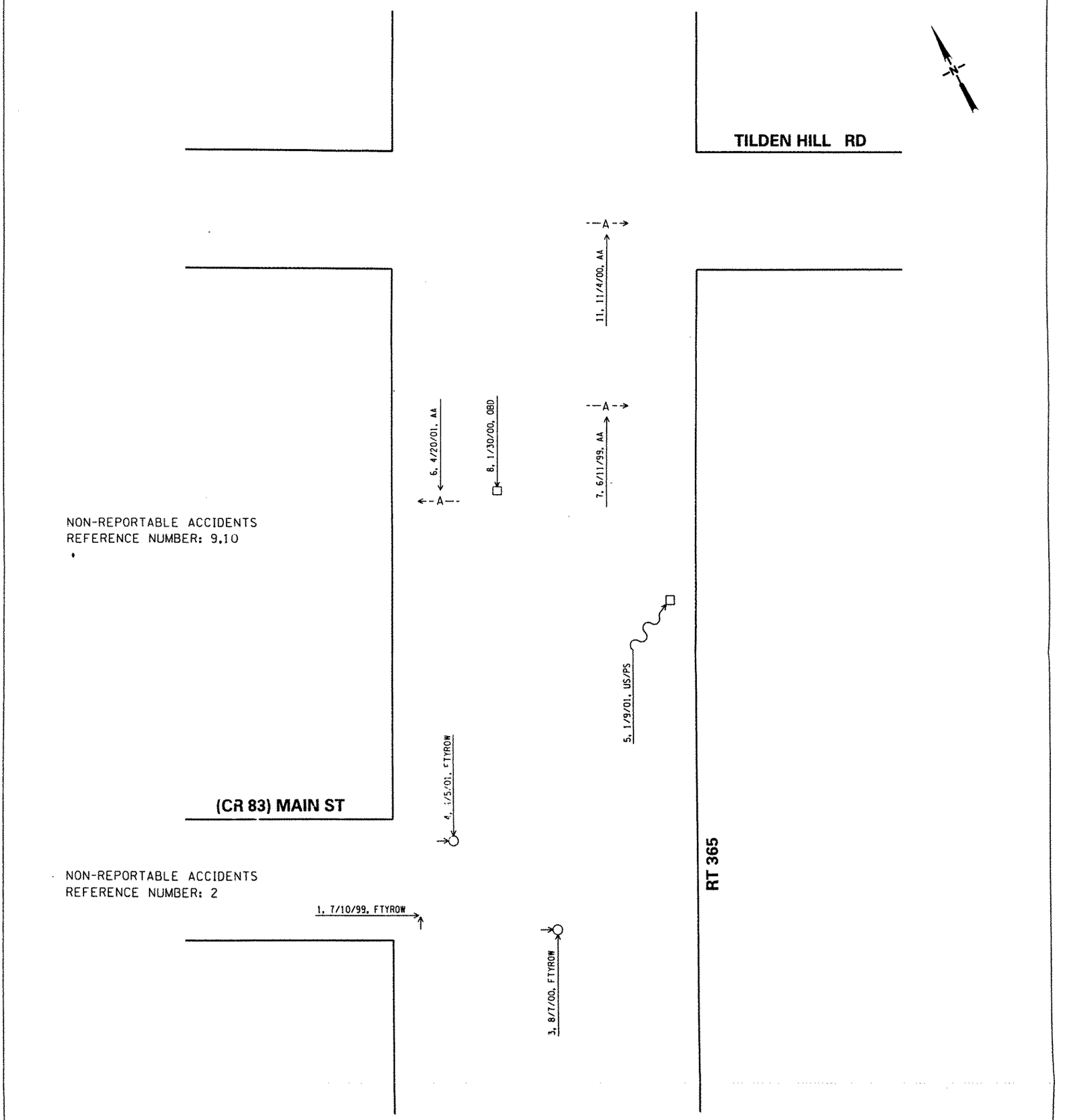
FTYROW -	FAILURE TO YIELD ROW
BU -	BACKING UNSAFELY
DI -	DRIVER INATTENTION
PASS -	PASSING OR LANE USAGE IMPROPER
TI -	TURNING IMPROPERLY
UNK -	UNKNOWN
FTC -	FOLLOWING TOO CLOSELY
PS -	PAVEMENT SLIPPERY
DINEX -	DRIVER INEXPERIENCE
VOL -	VIEW OBSTRUCTED/LIMITED
AL -	ALCOHOL INVOLVEMENT
TCD -	TRAFFIC CONTROL DISREGARD
US -	UNSAFE SPEED
ASL -	DRIVER FELL ASLEEP
MP -	MECHANICAL PROBLEM

COLLISION DIAGRAM

C&S ENGINEERS, INC.
499 Col. Eileen Collins Blvd.
Syracuse, New York 13212
Phone: 315-455-2000
Fax: 315-455-9667
Toll Free: 1-877 CS SOLVE
www.CSCOS.COM

MUNICIPALITY TOWN OF VERONA COUNTY ONEIDA
SECTION RT 5: CR 83 (MAIN ST) & TILDEN HILL RD
PERIOD 3 YR MO FROM 6/99 TO 5/02

FILE 347.002.001
FIGURE NO. 7
BY KMF DATE 3 / 20 / 06



KEY TO ACCIDENT DESCRIPTION:
REFERENCE NUMBER: DATE: CONTRIBUTING FACTOR

SYMBOLS

- MOVING VEHICLE
- BACKING VEHICLE
- STOPPED VEHICLE
- PARKED VEHICLE
- FIXED OBJECT
- PERSONAL INJURY
- FATAL INJURY
- ANIMAL

MANNER OF COLLISION

- REAR-END
- SIDE-SWIPE
- OUT OF CONTROL
- SKIDDING
- OVERTURNED
- HEAD-ON
- LEFT-TURN
- RIGHT-ANGLE
- SIDE IMPACT
- RIGHT TURN

KEY TO CONTRIBUTING FACTORS

FTYROW -	FAILURE TO YIELD ROW
BU -	BACKING UNSAFELY
DI -	DRIVER INATTENTION
PASS -	PASSING OR LANE USAGE IMPROPER
TI -	TURNING IMPROPERLY
UNK -	UNKNOWN
FTC -	FOLLOWING TOO CLOSELY
PS -	PAVEMENT SLIPPERY
DINEX -	DRIVER INEXPERIENCE
VOL -	VIEW OBSTRUCTED/LIMITED
AL -	ALCOHOL INVOLVEMENT
TCD -	TRAFFIC CONTROL DISREGARD
US -	UNSAFE SPEED
ASL -	DRIVER FELL ASLEEP
AA -	ANIMAL ACTION
OBD -	OBSTRUCTION/DEBRIS IN ROADWAY

NYSDOT Safety Information Management System
Summary Report By Segment And/Or Intersection
Intersection & Non-Intersection Accidents
Complete Accident Data Only Available thru 31-MAY-2002

ROUTE: 13 HIGHWAY LOCATION: 13 24051380 - 13 24051382 DATES: 01-JUN-1999 - 31-MAY-2002

REFERENCE MARKER	INT. #	DESCRIPTION	NUMBER OF ACCIDENTS											
			TOTAL	FTL	INJ	PDO	N/R	WET ROAD **	FIXED OBJ **	PED& BIKE **	TRUCK *** **	LIGHT DWN/DSK **	CONDITION DAY **	NIGHT **
13 2405 1380			1	0	0	0	1	0	0	0	0	0	0	0
13 2405 1381			5	0	2	1	2	0	0	1	1	0	3	0
13 2405 1381	23	JCT NY13 >#< NY31-2410-1118	10	0	5	4	1	3	2	0	2	1	6	2
13 2405 1382			3	0	1	1	1	0	1	0	0	0	0	2
		ROUTE TOTAL EXCLUDES 999 RMS	19	0	8	6	5	3	3	1	3	1	9	4

** EXCLUDES PARTIALLY CODED NON-REPORTABLES

*** EXCLUDES PICKUPS & VANS

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1380- 13 2405 1382 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1380 NON-INTERSECTION ACCIDENTS ***

NOV-18-2001 SUN 04:00AM
Accident Class:NON-REPORTABLE Police Agency:SP SULLIVAN SATELLITE
Case: 2001-30159956
Num Of Veh:1

*** Ref Mrkr: 13 2405 1381 NON-INTERSECTION ACCIDENTS ***

NOV-09-1999 TUE
Accident Class:NON-REPORTABLE Police Agency:
Case: 1999-9741128
Num Of Veh:UNKNOWN

AUG-07-2000 MON 01:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: B
Accident Class:INJURY Police Agency:
Case: 2000-0338471
Num Of Veh:1
Type of Accident: COLLISION WITH PEDESTRIAN Traffic Control:NONE
Manner of Collision: OTHER Weather:CLOUDY
Road Surface Condition: DRY Road Char:STRAIGHT AND LEVEL Light Condition:DAYLIGHT
Loc. of Ped/Bicycle: PED/BICYCLIST NOT AT INTERSECTION Action of Ped/Bicycle:NOT ENTERED

Veh: 1 OTHER Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:31 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STARTING FROM PARKING
Apparent Factors: DRIVER INATTENTION UNKNOWN

Veh: 2 PEDESTRIAN Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: N/A Pedestrian Age:31 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:UNKNOWN Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: UNKNOWN
Apparent Factors: UNKNOWN UNKNOWN

NOV-14-2000 TUE
Accident Class:NON-REPORTABLE Police Agency:
Case: 2000-0796011
Num Of Veh:UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1380- 13 2405 1382 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1381 NON-INTERSECTION ACCIDENTS *** (Continued)

FEB-06-2001 TUE 12:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1100386
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: OVERTURNED Traffic Control: NONE
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: DRY Road Char: CURVE AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 TRUCK Registered Weight: 32000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 62 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: OTHER (VEHICLE) UNKNOWN
Truck/Bus Clsf: 2 AX SINGLE UNIT PLATFORM

FEB-16-2002 SAT 03:31PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: B Case: 2002-30394700
Accident Class: PROPERTY DAMAGE AND INJURY Police Agency: ONEIDA SP Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: UNKNOWN Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4065 State of Registration: NY
Num of Occupants: 1 Drivers Age: 30 Sex: FEMALE Citation Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2388 State of Registration: NY
Num of Occupants: 1 Drivers Age: 59 Sex: FEMALE Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: NOT APPLICABLE UNKNOWN

*** Ref Mrkr: 13 2405 1381 INTERSECTION ACCIDENTS - JCT NY13 >#< NY31-2410-1118 ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1380- 13 2405 1382 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1381 INTERSECTION ACCIDENTS - JCT NY13 >#< NY31-2410-1118 *** (Continued)

AUG-02-1999 MON04:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9477285
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:21 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3020 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:46 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

JUN-16-2000 FRI09:00PM Persons Killed 0 Persons Injured: 4 Extent of Injuries: BCCC Case: 2000-0283254
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3527 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:73 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ALCOHOL INVOLVEMENT FOLLOWING TOO CLOSELY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4133 State of Registration:UNKNOWN
Num of Occupants:3 Drivers Age:53 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1380- 13 2405 1382 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1381 INTERSECTION ACCIDENTS - JCT NY13 >#< NY31-2410-1118 *** (Continued)

JUL-04-2000 TUE02:00PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2000-0303381
Accident Class: INJURY Police Agency: Num Of Veh:3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4000 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 35 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: OTHER (HUMAN) FOLLOWING TOO CLOSELY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4000 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 23 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 6000 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 20 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

OCT-06-2000 FRI02:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: B Case: 2000-0406427
Accident Class: INJURY Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH GUIDE RAIL Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3250 State of Registration: UNKNOWN
Num of Occupants: 4 Drivers Age: 19 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: WEST Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: MAKING RIGHT TURN
Apparent Factors: ALCOHOL INVOLVEMENT UNSAFE SPEED

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1380- 13 2405 1382 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1381 INTERSECTION ACCIDENTS - JCT NY13 >#< NY31-2410-1118 *** (Continued)

NOV-10-2000 FRI03:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0370989
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OVERTAKING Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3210 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 52 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: CHANGING LANES
Apparent Factors: UNSAFE LANE CHANGE FAILURE TO YIELD RIGHT OF WAY

Veh: 2 TRUCK Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 51 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: COLL. W/EARTH ELE./ROCK CUT/DITCH
Apparent Factors: UNKNOWN UNKNOWN
Truck/Bus Clsf: 2 AX TRAILER, 3 AX TRACTOR BOX

NOV-10-2000 FRI04:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0450295
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: CLOUDY
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DUSK
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3003 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 16 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: DRIVER INEXPERIENCE FAILURE TO YIELD RIGHT OF WAY

Veh: 2 TRUCK Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 30 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN
Truck/Bus Clsf: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1380- 13 2405 1382 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1381 INTERSECTION ACCIDENTS - JCT NY13 >#< NY31-2410-1118 *** (Continued)

MAY-11-2001 FRI06:20PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-30042085
Accident Class: PROPERTY DAMAGE Police Agency:MADISON CO SHERIFF DEPT Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle:NOT APPLICABLE Action of Ped/Bicycle:NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4156 State of Registration:NY
Num of Occupants:1 Drivers Age:42 Sex:MALE Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: NOT APPLICABLE UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2996 State of Registration:NY
Num of Occupants:1 Drivers Age:45 Sex:FEMALE Citations Issued:YES
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: OVERTAKING
Apparent Factors: PASSING OR LANE USAGE IMPROPERLY UNKNOWN

JUL-06-2001 FRI07:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-1345141
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: CLOUDY
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle:NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3964 State of Registration:UNKNOWN
Num of Occupants:3 Drivers Age:17 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:SOUTH-EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:29 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: OTHER (HUMAN) UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1380- 13 2405 1382 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1381 INTERSECTION ACCIDENTS - JCT NY13 >#< NY31-2410-1118 *** (Continued)

JUL-08-2001 SUN05:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1348724
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH GUIDE RAIL Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle:NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2321 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:34 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:SOUTH Public Property Damage: YES School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION FOLLOWING TOO CLOSELY

AUG-05-2001 SUN
Accident Class: NON-REPORTABLE Police Agency: Case: 2001-1400923
Num Of Veh:UNKNOWN

*** Ref Mrkr: 13 2405 1382 NON-INTERSECTION ACCIDENTS ***

DEC-15-2000 FRI 03:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0505660
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH GUIDE RAIL Traffic Control: NO PASSING ZONE
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 19388 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 41 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: SOUTH Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: COLL. W/EARTH ELE./ROCK CUT/DITCH
Apparent Factors: UNSAFE SPEED DRIVER INATTENTION

JUL-29-2001 SUN
Accident Class: NON-REPORTABLE Police Agency: Case: 2001-1388483
Num Of Veh:UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1380- 13 2405 1382 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1382 NON-INTERSECTION ACCIDENTS *** (Continued)

AUG-11-2001 SAT 10:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-1411399
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3634 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 26 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3565 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 42 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 24051380 - 13 24051382 Dates: JUN-01-1999- MAY-31-2002

Total Number of Accidents Printed 19

Absence of Reference Marker or Intersection within a specified roadway section & time period indicates no accidents found

***** End of Report *****

NYSDOT Safety Information Management System
Summary Report By Segment And/Or Intersection
Intersection & Non-Intersection Accidents
Complete Accident Data Only Available thru 31-MAY-2002

ROUTE: 13 HIGHWAY LOCATION: 13 24051319 - 13 24051324 DATES: 01-JUN-1999 - 31-MAY-2002

REFERENCE MARKER	INT. #	DESCRIPTION	NUMBER OF ACCIDENTS TOTAL	FTL	INJ	PDO	N/R	WET ROAD **	FIXED OBJ **	PED& BIKE **	TRUCK *** **	LIGHT DWN/DSK **	CONDITION DAY **	CONDITION NIGHT **
13 2405 1319	72	JAMES ST >	1	0	0	0	1	0	0	0	0	0	0	0
13 2405 1320			2	0	0	1	1	0	1	0	0	0	0	0
13 2405 1320	73	CENTER ST >#< CENTER ST	5	0	1	3	1	1	0	0	0	0	3	0
13 2405 1321			11	0	3	1	7	1	1	0	0	0	2	2
13 2405 1321	75	CR 76 [CANAL ST >#< CANAL ST]	10	0	3	2	5	1	0	1	0	0	4	0
13 2405 1322			12	0	3	5	4	1	0	0	0	0	8	0
13 2405 1322	44	< DIAMOND ST	4	0	1	2	1	2	0	0	0	0	2	1
13 2405 1322	84	CHAPLE ST > < CHAPLE ST	1	0	0	1	0	1	0	0	0	0	1	0
13 2405 1323			1	0	1	0	0	0	0	0	0	1	0	0
13 2405 1323	77	#< CR 12 [ROBERTS RD]	7	0	1	3	3	0	0	0	2	0	4	0
13 2405 1324			1	0	1	0	0	0	0	0	1	0	1	0
		ROUTE TOTAL EXCLUDES 999 RMS	55	0	14	18	23	7	2	1	3	1	25	3

** EXCLUDES PARTIALLY CODED NON-REPORTABLES *** EXCLUDES PICKUPS & VANS

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1319 INTERSECTION ACCIDENTS - JAMES ST > ***

MAY-19-2001 SAT09:05PM
Accident Class: NON-REPORTABLE Police Agency CANASTOTA VILLAGE PD (IF)
Case: 2001-30046230
Num Of Veh:2

*** Ref Mrkr: 13 2405 1320 NON-INTERSECTION ACCIDENTS ***

JUN-02-1999 WED
Accident Class: NON-REPORTABLE Police Agency:
Case: 1999-9363962
Num Of Veh:UNKNOWN

DEC-19-2000 TUE 05:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Accident Class: PROPERTY DAMAGE Police Agency:
Case: 2000-0549641
Num Of Veh:1
Type of Accident: COLLISION WITH GUIDE RAIL Traffic Control: NONE
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: UNKNOWN
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2440 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 29 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

*** Ref Mrkr: 13 2405 1320 INTERSECTION ACCIDENTS - CENTER ST >#< CENTER ST ***

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1320 INTERSECTION ACCIDENTS - CENTER ST >#< CENTER ST *** (Continued)

MAY-22-2000 MON07:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0254863
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3090 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 34 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: NORTH Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: COLLISION WITH CRASH CUSHION
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 34 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NOV-10-2000 FRI01:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0450291
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: UNKNOWN Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3071 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 80 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: UNKNOWN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2457 State of Registration: UNKNOWN
Num of Occupants: UNKNOWN Drivers Age: 30 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1320 INTERSECTION ACCIDENTS - CENTER ST >#< CENTER ST *** (Continued)

NOV-22-2000 WED
Accident Class: NON-REPORTABLE Police Agency:
Case: 2000-0803301
Num Of Veh:UNKNOWN

MAR-09-2001 FRI03:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 2001-1177773
Accident Class: PROPERTY DAMAGE Police Agency:
Num Of Veh:3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3500 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 31 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION FOLLOWING TOO CLOSELY

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 45 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 2356 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 42 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1320 INTERSECTION ACCIDENTS - CENTER ST >#< CENTER ST *** (Continued)

SEP-14-2001 FRI 04:37PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-30068063
Accident Class: INJURY Police Agency: NOT ENTERED Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: UNKNOWN
Manner of Collision: REAR END Weather: UNKNOWN
Road Surface Condition: UNKNOWN Road Char: UNKNOWN Light Condition: UNKNOWN
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: PA
Num of Occupants: 1 Drivers Age: 25 Sex: FEMALE Citations Issued: NO
Direction of Travel: UNKNOWN Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3410 State of Registration: NY
Num of Occupants: 1 Drivers Age: 35 Sex: FEMALE Citations Issued: NO
Direction of Travel: UNKNOWN Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

*** Ref Mrkr: 13 2405 1321 NON-INTERSECTION ACCIDENTS ***

SEP-08-1999 WED Case: 1999-9702298
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1321 NON-INTERSECTION ACCIDENTS *** (Continued)

DEC-16-1999 THU 05:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 1999-9650421
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3025 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 22 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2346 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 31 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

MAY-13-2000 SAT
Accident Class: NON-REPORTABLE Police Agency: Case: 2000-0650611
Num Of Veh:UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1321 NON-INTERSECTION ACCIDENTS *** (Continued)

MAR-28-2001 WED 07:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1199627
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 18 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: OTHER (HUMAN) UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3045 State of Registration: UNKNOWN
Num of Occupants: UNKNOWN Drivers Age: UNKNOWN Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: PARKED
Apparent Factors: UNKNOWN UNKNOWN

MAY-11-2001 FRI 12:30PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-30042108
Accident Class: INJURY Police Agency: CANASTOTA VILLAGE PD (IF) Num Of Veh: 1
Type of Accident: COLL. W/LIGHT SUPPORT/UTILITY POLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3185 State of Registration: NY
Num of Occupants: 2 Drivers Age: 30 Sex: MALE Citation Issued: NO
Direction of Travel: NORTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: BRAKES DEFECTIVE NOT APPLICABLE

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1321 NON-INTERSECTION ACCIDENTS *** (Continued)

MAY-18-2001 FRI 10:01AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-30042113
Accident Class:PROPERTY DAMAGE AND INJURY Police Agency:CANASTOTA VILLAGE PD (IF) Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control:TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather:CLEAR
Road Surface Condition: DRY Road Char:STRAIGHT AND LEVEL Light Condition:DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle:NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 6000 State of Registration: NY
Num of Occupants: 1 Drivers Age:32 Sex:MALE Citation Issued: YES
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration: NY
Num of Occupants: 1 Drivers Age:46 Sex:MALE Citation Issued: NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

JUN-13-2001 WED
Accident Class:NON-REPORTABLE Police Agency: Case: 2001-1285340
Num Of Veh:UNKNOWN

SEP-14-2001 FRI 03:01PM
Accident Class:NON-REPORTABLE Police Agency:CANASTOTA VILLAGE PD (IF) Case: 2001-30120746
Num Of Veh:2

SEP-19-2001 WED 08:30AM
Accident Class:NON-REPORTABLE Police Agency:CANASTOTA VILLAGE PD (IF) Case: 2001-30115540
Num Of Veh:2

NOV-24-2001 SAT 12:50PM
Accident Class:NON-REPORTABLE Police Agency:CANASTOTA VILLAGE PD (IF) Case: 2001-30208550
Num Of Veh:2

MAR-21-2002 THU 03:17PM
Accident Class:NON-REPORTABLE Police Agency:CANASTOTA VILLAGE PD (IF) Case: 2002-30441437
Num Of Veh:2

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1321 INTERSECTION ACCIDENTS - CR 76 [CANAL ST >#< CANAL ST] ***

OCT-04-1999 MON06:00PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 1999-9560809
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3046 State of Registration:UNKNOWN
Num of Occupants:5 Drivers Age:40 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: OTHER (HUMAN) UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2950 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:18 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION FOLLOWING TOO CLOSELY

OCT-12-1999 TUE12:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 1999-9571289
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: UNKNOWN
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2815 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:27 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3474 State of Registration:UNKNOWN
Num of Occupants:UNKNOWN Drivers Age:17 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1321 INTERSECTION ACCIDENTS - CR 76 [CANAL ST >#< CANAL ST] *** (Continued)

MAY-02-2000 TUE Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0232327
Accident Class: INJURY Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH PEDESTRIAN Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: PED/BICYCLIST AT INTERSECTION Action of Ped/Bicycle: CROSSING WITH SIGNAL

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3900 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 46 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY DRIVER INATTENTION

Veh: 2 PEDESTRIAN Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: N/A Pedestrian Age: 3 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: UNKNOWN Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: UNKNOWN
Apparent Factors: UNKNOWN UNKNOWN

MAY-20-2000 SAT
Accident Class: NON-REPORTABLE Police Agency: Case: 2000-0658530
Num Of Veh:UNKNOWN

JUN-12-2000 MON
Accident Class: NON-REPORTABLE Police Agency: Case: 2000-0675486
Num Of Veh:UNKNOWN

NOV-30-2000 THU
Accident Class: NON-REPORTABLE Police Agency: Case: 2000-0808502
Num Of Veh:UNKNOWN

APR-24-2001 TUE
Accident Class: NON-REPORTABLE Police Agency: Case: 2001-1254210
Num Of Veh:UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1321 INTERSECTION ACCIDENTS - CR 76 [CANAL ST >#< CANAL ST] *** (Continued)

JUN-12-2001 TUE11:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1282224
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3929 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 54 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: COLLISION WITH CRASH CUSHION
Apparent Factors: DRIVER INATTENTION OTHER (HUMAN)

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2973 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 69 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN Second Event: COLLISION WITH CRASH CUSHION
Apparent Factors: UNKNOWN UNKNOWN

JUL-03-2001 TUE04:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1339171
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2557 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 32 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 34 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1321 INTERSECTION ACCIDENTS - CR 76 [CANAL ST >#< CANAL ST] *** (Continued)

MAY-16-2002 THU01:42PM Case: 2002-30596560
Accident Class: NON-REPORTABLE Police Agency: CANASTOTA VILLAGE PD (IF) Num Of Veh:2

*** Ref Mrkr: 13 2405 1322 NON-INTERSECTION ACCIDENTS ***

OCT-14-1999 THU 03:00PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 1999-9681665
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3160 State of Registration: UNKNOWN
Num of Occupants: 4 Drivers Age: 23 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5818 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 52 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1322 NON-INTERSECTION ACCIDENTS *** (Continued)

APR-14-2000 FRI 02:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0215287
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: UNKNOWN
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4000 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 16 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION FOLLOWING TOO CLOSELY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2745 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 42 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

JUN-27-2000 TUE 09:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0295992
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: UNKNOWN Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3243 State of Registration: UNKNOWN
Num of Occupants: UNKNOWN Drivers Age: UNKNOWN Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: PARKED
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 OTHER Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: UNKNOWN Drivers Age: UNKNOWN Sex: UNKNOWN Citation Issued: NO
Direction of Travel: UNKNOWN Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: UNKNOWN
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1322 NON-INTERSECTION ACCIDENTS *** (Continued)

FEB-12-2001 MON 08:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1150123
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2280 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 52 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STARTING IN TRAFFIC
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3420 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 18 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

MAR-14-2001 WED
Accident Class: NON-REPORTABLE Police Agency: Case: 2001-1318421
Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1322 NON-INTERSECTION ACCIDENTS *** (Continued)

APR-25-2001 WED 11:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1228087
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: HEAD ON Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2368 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 45 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING RIGHT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2966 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 51 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STARTING FROM PARKING
Apparent Factors: DRIVER INATTENTION UNKNOWN

MAY-03-2001 THU 02:45PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-30013064
Accident Class: PROPERTY DAMAGE Police Agency: CANASTOTA VILLAGE PD (IF) Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2724 State of Registration: NY
Num of Occupants: 2 Drivers Age: 18 Sex: MALE Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION BRAKES DEFECTIVE

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2730 State of Registration: NY
Num of Occupants: 1 Drivers Age: 38 Sex: MALE Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1322 NON-INTERSECTION ACCIDENTS *** (Continued)

JUN-29-2001 FRI 04:00PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: BC Case: 2001-1331245
Accident Class: INJURY Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: UNKNOWN
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2771 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 28 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: 6000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 52 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1322 NON-INTERSECTION ACCIDENTS *** (Continued)

AUG-04-2001 SAT 05:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-1398500
Accident Class: INJURY Police Agency: Num Of Veh:3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: UNKNOWN
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 41 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION FOLLOWING TOO CLOSELY

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 70 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: UNKNOWN Drivers Age: UNKNOWN Sex: UNKNOWN Citation Issued: NO
Direction of Travel: UNKNOWN Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: UNKNOWN
Apparent Factors: UNKNOWN UNKNOWN

SEP-24-2001 MON 03:45PM
Accident Class: NON-REPORTABLE Police Agency: CANASTOTA VILLAGE PD (IF) Case: 2001-30105444
Num Of Veh:2

FEB-04-2002 MON 06:30PM
Accident Class: NON-REPORTABLE Police Agency: CANASTOTA VILLAGE PD (IF) Case: 2002-30409522
Num Of Veh:2

MAR-28-2002 THU 05:30PM
Accident Class: NON-REPORTABLE Police Agency: CANASTOTA VILLAGE PD (IF) Case: 2002-30449612
Num Of Veh:2

*** Ref Mrkr: 13 2405 1322 INTERSECTION ACCIDENTS - < DIAMOND ST ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1322 INTERSECTION ACCIDENTS - < DIAMOND ST *** (Continued)

JUN-24-1999 THU
Accident Class: NON-REPORTABLE Police Agency:
Case: 1999-9704843
Num Of Veh:UNKNOWN

OCT-04-1999 MON07:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 1999-9681673
Accident Class: PROPERTY DAMAGE Police Agency:
Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2377 State of Registration:UNKNOWN
Num of Occupants:3 Drivers Age:18 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: PAVEMENT SLIPPERY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:41 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: PAVEMENT SLIPPERY UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1322 INTERSECTION ACCIDENTS - < DIAMOND ST *** (Continued)

MAY-20-2000 SAT11:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0252755
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: OTHER
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3738 State of Registration: UNKNOWN
Num of Occupants: 5 Drivers Age: 19 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: BACKING
Apparent Factors: BACKING UNSAFELY TRAFFIC CONTROL DEVICES DISREGARDED

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration: UNKNOWN
Num of Occupants: UNKNOWN Drivers Age: UNKNOWN Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: PARKED
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1322 INTERSECTION ACCIDENTS - < DIAMOND ST *** (Continued)

MAR-07-2002 THU03:39PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2002-30542779
Accident Class: INJURY Police Agency: CANASTOTA VILLAGE PD (IF) Num Of Veh:3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4055 State of Registration: NY
Num of Occupants: 1 Drivers Age: 44 Sex: FEMALE Citations Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNSAFE SPEED

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3063 State of Registration: NY
Num of Occupants: 2 Drivers Age: 53 Sex: FEMALE Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: NOT APPLICABLE UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 5500 State of Registration: NY
Num of Occupants: 1 Drivers Age: 46 Sex: MALE Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: NOT APPLICABLE UNKNOWN

*** Ref Mrkr: 13 2405 1322 INTERSECTION ACCIDENTS - CHAPLE ST > < CHAPLE ST ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1322 INTERSECTION ACCIDENTS - CHAPLE ST > < CHAPLE ST *** (Continued)

FEB-23-2001 FRI12:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1162409
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: SNOW
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 5500 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:61 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: PASSENGER DISTRACTION DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2808 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:31 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

*** Ref Mrkr: 13 2405 1323 NON-INTERSECTION ACCIDENTS ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1323 NON-INTERSECTION ACCIDENTS *** (Continued)

DEC-01-1999 WED 10:00AM Persons Killed 0 Persons Injured: 15 Extent of Injuries: BCCCC Case: 1999-9635454
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: UNKNOWN
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAWN
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 BUS Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 39 Drivers Age: 51 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: YES
Pre-Accd Action: STARTING IN TRAFFIC
Apparent Factors: DRIVER INATTENTION PASSENGER DISTRACTION
Truck/Bus Clsf: UNKNOWN

Veh: 2 BUS Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 26 Drivers Age: 42 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: YES
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN
Truck/Bus Clsf: UNKNOWN

*** Ref Mrkr: 13 2405 1323 INTERSECTION ACCIDENTS - #< CR 12 [ROBERTS RD] ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1323 INTERSECTION ACCIDENTS - #< CR 12 [ROBERTS RD] *** (Continued)

DEC-12-2000 TUE12:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0499886
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: REAR END Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 9000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 33 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: PAVEMENT SLIPPERY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2333 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 43 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

MAR-06-2001 TUE06:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1174430
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: RIGHT TURN (AGAINST OTHER CAR) Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 TRUCK Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 44 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING RIGHT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN
Truck/Bus Clsf: UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2914 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 48 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1323 INTERSECTION ACCIDENTS - #< CR 12 [ROBERTS RD] *** (Continued)

MAR-18-2001 SUN08:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1188612
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3023 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 33 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY PAVEMENT SLIPPERY

Veh: 2 TRUCK Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 55 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING RIGHT TURN
Apparent Factors: UNKNOWN UNKNOWN
Truck/Bus Clsf: UNKNOWN

AUG-07-2001 TUE
Accident Class: NON-REPORTABLE Police Agency: Case: 2001-1404401
Num Of Veh:UNKNOWN

OCT-02-2001 TUE06:30AM
Accident Class: NON-REPORTABLE Police Agency CANASTOTA VILLAGE PD (IF) Case: 2001-30146355
Num Of Veh:2

OCT-09-2001 TUE01:43PM
Accident Class: NON-REPORTABLE Police Agency CANASTOTA VILLAGE PD (IF) Case: 2001-30144655
Num Of Veh:2

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1323 INTERSECTION ACCIDENTS - #< CR 12 [ROBERTS RD] *** (Continued)

NOV-14-2001 WED03:05PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-30233319
Accident Class: INJURY Police Agency: CANASTOTA VILLAGE PD (IF) Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: UNKNOWN Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2784 State of Registration: NY
Num of Occupants: 2 Drivers Age: 35 Sex: MALE Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: OTHER (HUMAN) FOLLOWING TOO CLOSELY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3671 State of Registration: NY
Num of Occupants: 2 Drivers Age: 36 Sex: FEMALE Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

*** Ref Mrkr: 13 2405 1324 NON-INTERSECTION ACCIDENTS ***

MAR-08-2002 FRI 11:35AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2002-30426108
Accident Class: PROPERTY DAMAGE AND INJURY Police Agency: CANASTOTA VILLAGE PD (IF) Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3225 State of Registration: NY
Num of Occupants: 1 Drivers Age: 44 Sex: FEMALE Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 TRUCK Registered Weight: 10000 State of Registration: NY
Num of Occupants: 1 Drivers Age: 32 Sex: MALE Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN
Truck/Bus Clsf: NOT ENTERED

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1319- 13 2405 1324 Dates: JUN-01-1999- MAY-31-2002

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 24051319 - 13 24051324 Dates: JUN-01-1999- MAY-31-2002

Total Number of Accidents Printed 55

Absence of Reference Marker or Intersection within a specified roadway section & time period indicates no accidents found

The following were not active for the entire date range requested:

Reference Markers

Intersection Reference Marker and Intersection Numbers
13 2405 1320 74

***** End of Report *****

NYSDOT Safety Information Management System
Summary Report By Segment And/Or Intersection
Intersection & Non-Intersection Accidents
Complete Accident Data Only Available thru 31-MAY-2002

ROUTE: 13 HIGHWAY LOCATION: 13 24051350 - 13 24051352 DATES: 01-JUN-1999 - 31-MAY-2002

REFERENCE MARKER	INT. #	DESCRIPTION	NUMBER OF ACCIDENTS											
			TOTAL	FTL	INJ	PDO	N/R	WET ROAD **	FIXED OBJ **	PED& BIKE **	TRUCK *** **	LIGHT DWN/DSK **	CONDITION DAY **	NIGHT **
13 2405 1350			3	0	0	1	2	0	0	0	0	0	0	1
13 2405 1350	53	CR 10 [RIDGE RD >+< N. COURT ST]	10	1	6	3	0	1	1	0	1	1	7	1
13 2405 1351			3	0	1	2	0	2	0	0	0	1	1	1
13 2405 1352			2	0	0	0	2	0	0	0	0	0	0	0
		ROUTE TOTAL EXCLUDES 999 RMS	18	1	7	6	4	3	1	0	1	2	8	3

** EXCLUDES PARTIALLY CODED NON-REPORTABLES

*** EXCLUDES PICKUPS & VANS

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1350- 13 2405 1352 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1350 NON-INTERSECTION ACCIDENTS ***

NOV-06-1999 SAT 05:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9602241
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH ANIMAL Traffic Control: NONE
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3392 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 54 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ANIMAL'S ACTION UNKNOWN

JAN-31-2001 WED Case: 2001-0860923
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh:UNKNOWN

MAR-16-2002 SAT 08:00PM Case: 2002-30430972
Accident Class: NON-REPORTABLE Police Agency: MADISON CO SHERIFF DEPT Num Of Veh:1

*** Ref Mrkr: 13 2405 1350 INTERSECTION ACCIDENTS - CR 10 [RIDGE RD >+< N. COURT ST] ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1350- 13 2405 1352 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1350 INTERSECTION ACCIDENTS - CR 10 [RIDGE RD >+< N. COURT ST] *** (Continued)

JUL-22-1999 THU05:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9458988
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4068 State of Registration: UNKNOWN
Num of Occupants: 5 Drivers Age: 20 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: NORTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2491 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 37 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

AUG-18-1999 WED02:00PM Persons Killed 1 Persons Injured: 1 Extent of Injuries: BK Case: 1999-9263064
Accident Class: FATAL Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2964 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 84 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 MOTORCYCLE Registered Weight: 490 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 20 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRUGS (ILLEGAL) UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1350- 13 2405 1352 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1350 INTERSECTION ACCIDENTS - CR 10 [RIDGE RD >+< N. COURT ST] *** (Continued)

MAR-12-2000 SUN01:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: A Case: 2000-0182825
Accident Class: INJURY Police Agency: Num Of Veh:1
Type of Accident: COLL. W/EARTH ELE./ROCK CUT/DITCH Traffic Control: UNKNOWN
Manner of Collision: OTHER Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3155 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 39 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: OVERTURNED
Apparent Factors: OTHER (HUMAN) DRIVER INATTENTION

AUG-22-2000 TUE10:00AM Persons Killed 0 Persons Injured: 2 Extent of Injuries: AB Case: 2000-0335347
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: UNKNOWN Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2763 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 24 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: SOUTH-EAST Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN Second Event: COLL. W/LIGHT SUPPORT/UTILITY POLE
Apparent Factors: TURNING IMPROPER FAILURE TO YIELD RIGHT OF WAY

Veh: 2 TRUCK Registered Weight: 64000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 35 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN
Truck/Bus Clsf: 4 AX SINGLE UNIT PLATFORM

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1350- 13 2405 1352 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1350 INTERSECTION ACCIDENTS - CR 10 [RIDGE RD >+< N. COURT ST] *** (Continued)

AUG-23-2000 WED07:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0357426
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DUSK
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2626 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 19 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5090 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 37 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

MAR-29-2001 THU07:00PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2001-1200600
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: HEAD ON Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2637 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 18 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN Second Event: COLL. W/EARTH ELE./ROCK CUT/DITCH
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2817 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 26 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1350- 13 2405 1352 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1350 INTERSECTION ACCIDENTS - CR 10 [RIDGE RD >+< N. COURT ST] *** (Continued)

MAY-30-2001 WED07:21PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-30031879
Accident Class: INJURY Police Agency: SP SULLIVAN SATELLITE Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2778 State of Registration: NY
Num of Occupants: 2 Drivers Age: 19 Sex: MALE Citations Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3075 State of Registration: NY
Num of Occupants: 1 Drivers Age: 47 Sex: MALE Citations Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

JUN-07-2001 THU12:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: B Case: 2001-1272914
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: UNKNOWN
Manner of Collision: RIGHT ANGLE Weather: UNKNOWN
Road Surface Condition: UNKNOWN Road Char: UNKNOWN Light Condition: UNKNOWN
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 59 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: UNKNOWN Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: UNKNOWN
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 OTHER Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: UNKNOWN Drivers Age: UNKNOWN Sex: UNKNOWN Citations Issued: NO
Direction of Travel: UNKNOWN Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: UNKNOWN
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1350- 13 2405 1352 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1350 INTERSECTION ACCIDENTS - CR 10 [RIDGE RD >+< N. COURT ST] *** (Continued)

OCT-06-2001 SAT Persons Killed 0 Persons Injured: 3 Extent of Injuries: CCC Case: 2001-30133044
Accident Class: PROPERTY DAMAGE AND INJURY Police Agency ONEIDA SP Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3781 State of Registration: NY
Num of Occupants: 2 Drivers Age: 63 Sex: MALE Citations Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: COLL. W/LIGHT SUPPORT/UTILITY POLE
Apparent Factors: NOT APPLICABLE UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2500 State of Registration: NY
Num of Occupants: 1 Drivers Age: 84 Sex: FEMALE Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STARTING IN TRAFFIC
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

MAY-30-2002 THU03:25PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2002-30568876
Accident Class: PROPERTY DAMAGE Police Agency MADISON CO SHERIFF DEPT Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: FLASHING LIGHT
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 42 Sex: FEMALE Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: OTHER (VEHICLE) UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2952 State of Registration: NY
Num of Occupants: 1 Drivers Age: 31 Sex: FEMALE Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

*** Ref Mrkr: 13 2405 1351 NON-INTERSECTION ACCIDENTS ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1350- 13 2405 1352 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1351 NON-INTERSECTION ACCIDENTS *** (Continued)

JAN-13-2000 THU 05:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0115123
Accident Class: INJURY Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 38 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3149 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 34 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

MAY-19-2000 FRI 05:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0251296
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 4 Drivers Age: 25 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3618 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 53 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 2405 1350- 13 2405 1352 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 13 2405 1351 NON-INTERSECTION ACCIDENTS *** (Continued)

FEB-07-2001 WED 06:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1144786
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH ANIMAL Traffic Control: NO PASSING ZONE
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAWN
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3489 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 53 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ANIMAL'S ACTION UNKNOWN

*** Ref Mrkr: 13 2405 1352 NON-INTERSECTION ACCIDENTS ***

DEC-12-2000 TUE Case: 2000-0819180
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh:UNKNOWN

DEC-27-2000 WED Case: 2000-0832305
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh:UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 13 Highway Location Ref Mrkr Range: 13 24051350 - 13 24051352 Dates: JUN-01-1999- MAY-31-2002

Total Number of Accidents Printed 18

Absence of Reference Marker or Intersection within a specified roadway section & time period indicates no accidents found

***** End of Report *****

NYSDOT Safety Information Management System
Summary Report By Segment And/Or Intersection
Intersection & Non-Intersection Accidents
Complete Accident Data Only Available thru 31-MAY-2002

ROUTE: 31 HIGHWAY LOCATION: 31 26111073 - 234 26011069 DATES: 01-JUN-1999 - 31-MAY-2002

REFERENCE MARKER	INT. #	DESCRIPTION	NUMBER OF ACCIDENTS											
			TOTAL	FTL	INJ	PDO	N/R	WET ROAD **	FIXED OBJ **	PED& BIKE **	TRUCK *** **	LIGHT DWN/DSK **	CONDITION DAY **	CONDITION NIGHT **
31 2611 1073			3	0	1	2	0	2	0	0	0	0	2	1
31 2611 1074			11	0	2	4	5	1	3	0	0	0	4	2
31 2611 1074	71	CR 83 [MAIN ST > < MAIN ST]	6	0	1	3	2	0	1	0	1	0	3	1
31 2611 1074	73	JCT NY31 >#< NY365-2601-1048	25	0	8	14	3	10	1	0	6	0	11	10
234 2601 1069			8	0	1	6	1	1	0	0	0	0	4	3
		ROUTE TOTAL EXCLUDES 999 RMS	53	0	13	29	11	14	5	0	7	0	24	17

** EXCLUDES PARTIALLY CODED NON-REPORTABLES *** EXCLUDES PICKUPS & VANS

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1073 NON-INTERSECTION ACCIDENTS ***

MAR-30-2000 THU 02:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0200290
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2765 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 19 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2578 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 17 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: PAVEMENT SLIPPERY UNKNOWN

JUL-13-2001 FRI 03:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1358186
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2629 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 38 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2512 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 17 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY TURNING IMPROPER

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1073 NON-INTERSECTION ACCIDENTS *** (Continued)

MAR-07-2002 THU 10:19PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2002-30447747
Accident Class: INJURY Police Agency: ONEIDA CO SHERIFF DEPT Num Of Veh: 1
Type of Accident: OTHER NON-COLLISION Traffic Control: NONE
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: WET Road Char: CURVE AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3891 State of Registration: NY
Num of Occupants: 1 Drivers Age: 17 Sex: FEMALE Citation Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNSAFE SPEED UNKNOWN

*** Ref Mrkr: 31 2611 1074 NON-INTERSECTION ACCIDENTS ***

SEP-30-1999 THU 07:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 1999-9556766
Accident Class: INJURY Police Agency: Num Of Veh: 1
Type of Accident: COLLISION WITH OTHER FIXED OBJECT Traffic Control: NONE
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: MUDDY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 39 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: PAVEMENT DEFECTIVE UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 NON-INTERSECTION ACCIDENTS *** (Continued)

OCT-12-1999 TUE 02:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9570959
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4500 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 18 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: NORTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3748 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 22 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NOV-17-2000 FRI
Accident Class: NON-REPORTABLE Police Agency: Case: 2000-0798484
Num Of Veh: UNKNOWN

DEC-04-2000 MON 07:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0489196
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH ANIMAL Traffic Control: NO PASSING ZONE
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2811 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 51 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ANIMAL'S ACTION UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 NON-INTERSECTION ACCIDENTS *** (Continued)

JAN-09-2001 TUE 02:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1111965
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH GUIDE RAIL Traffic Control: NONE
Manner of Collision: OTHER Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 OTHER Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 18 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNSAFE SPEED PAVEMENT SLIPPERY

APR-21-2001 SAT 10:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1224256
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH OTHER FIXED OBJECT Traffic Control: NO PASSING ZONE
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: WET Road Char: STRAIGHT/ GRADE Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2992 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 33 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: WEST Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: COLLISION WITH SIGN POST
Apparent Factors: UNSAFE SPEED UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2627 State of Registration: UNKNOWN
Num of Occupants: UNKNOWN Drivers Age: UNKNOWN Sex: UNKNOWN Citation Issued: NO
Direction of Travel: UNKNOWN Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: PARKED
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 NON-INTERSECTION ACCIDENTS *** (Continued)

JUL-18-2001 WED 04:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-1367018
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: CURVE AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 6000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 39 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 16 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

JUL-23-2001 MON Case: 2001-1377399
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh:UNKNOWN

AUG-08-2001 WED Case: 2001-1406383
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh:UNKNOWN

OCT-03-2001 WED 06:40AM Case: 2001-30143207
Accident Class: NON-REPORTABLE Police Agency: ONEIDA CO SHERIFF DEPT Num Of Veh:1

APR-23-2002 TUE 06:35AM Case: 2002-30532215
Accident Class: NON-REPORTABLE Police Agency: ONEIDA CO SHERIFF DEPT Num Of Veh:1

*** Ref Mrkr: 31 2611 1074 INTERSECTION ACCIDENTS - CR 83 [MAIN ST > < MAIN ST] ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 INTERSECTION ACCIDENTS - CR 83 [MAIN ST > < MAIN ST] *** (Continued)

SEP-15-1999 WED03:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9540996
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OVERTAKING Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 TRUCK
Num of Occupants: 1 Registered Weight: 44800 State of Registration: UNKNOWN
Direction of Travel: NORTH-WEST Drivers Age: 43 Sex: UNKNOWN Citations Issued: YES
Pre-Accd Action: MAKING LEFT TURN Public Property Damage: NO School Bus Involved: NO
Apparent Factors: FOLLOWING TOO CLOSELY TURNING IMPROPER
Truck/Bus Clsf: UNKNOWN

Veh: 2 CAR/VAN/PICKUP
Num of Occupants: 1 Registered Weight: 2820 State of Registration: UNKNOWN
Direction of Travel: NORTH-EAST Drivers Age: 24 Sex: UNKNOWN Citations Issued: NO
Pre-Accd Action: STOPPED IN TRAFFIC Public Property Damage: NO School Bus Involved: NO
Apparent Factors: UNKNOWN UNKNOWN

JUL-29-2000 SAT02:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0329828
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH CURBING Traffic Control: NONE
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: DRY Road Char: CURVE AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP
Num of Occupants: 3 Registered Weight: 3211 State of Registration: UNKNOWN
Direction of Travel: EAST Drivers Age: 59 Sex: UNKNOWN Citations Issued: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Public Property Damage: NO School Bus Involved: NO
Apparent Factors: TIRE FAILURE/INADEQUATE UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 INTERSECTION ACCIDENTS - CR 83 [MAIN ST > < MAIN ST] *** (Continued)

DEC-30-2000 SAT03:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0532841
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: REAR END Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2368 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 17 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY PAVEMENT SLIPPERY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3077 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 32 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

JUL-25-2001 WED
Accident Class: NON-REPORTABLE Police Agency: Case: 2001-1381231
Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 INTERSECTION ACCIDENTS - CR 83 [MAIN ST > < MAIN ST] *** (Continued)

NOV-06-2001 TUE08:20AM Persons Killed 0 Persons Injured: 2 Extent of Injuries: BC Case: 2001-30215010
Accident Class: INJURY Police Agency@ONEIDA SP Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: UNKNOWN Weather: CLEAR
Road Surface Condition: DRY Road Char: CURVE AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2564 State of Registration: NY
Num of Occupants: 2 Drivers Age: 16 Sex: MALE Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY NOT APPLICABLE

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: NY
Num of Occupants: 1 Drivers Age: 79 Sex: MALE Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: NOT APPLICABLE NOT APPLICABLE

MAY-24-2002 FRI Case: 2002-30602162
Accident Class: NON-REPORTABLE Police Agency@ONEIDA CO SHERIFF DEPT Num Of Veh:2

*** Ref Mrkr: 31 2611 1074 INTERSECTION ACCIDENTS - JCT NY31 >#< NY365-2601-1048 ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 INTERSECTION ACCIDENTS - JCT NY31 >#< NY365-2601-1048 *** (Continued)

JUN-12-1999 SAT09:00PM Persons Killed 0 Persons Injured: 3 Extent of Injuries: CCB Case: 1999-9385437
Accident Class: INJURY Police Agency: Num Of Veh:3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3430 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 18 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: NORTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED FAILURE TO YIELD RIGHT OF WAY

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 4 Drivers Age: 42 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: OTHER (HUMAN) UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 2843 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 39 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 INTERSECTION ACCIDENTS - JCT NY31 >#< NY365-2601-1048 *** (Continued)

AUG-06-1999 FRI08:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9484779
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 BUS Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 63 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: BACKING
Apparent Factors: BACKING UNSAFELY UNKNOWN
Truck/Bus Clsf: UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2454 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 39 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: UNKNOWN Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

AUG-29-1999 SUN08:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9524337
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: OTHER
Manner of Collision: UNKNOWN Weather: CLEAR
Road Surface Condition: DRY Road Char: CURVE AND LEVEL Light Condition: UNKNOWN
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2859 State of Registration: UNKNOWN
Num of Occupants: 4 Drivers Age: 37 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MERGING
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5 State of Registration: UNKNOWN
Num of Occupants: UNKNOWN Drivers Age: UNKNOWN Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: CHANGING LANES
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 INTERSECTION ACCIDENTS - JCT NY31 >#< NY365-2601-1048 *** (Continued)

OCT-04-1999 MON
Accident Class: NON-REPORTABLE Police Agency:
Case: 1999-9715130
Num Of Veh:UNKNOWN

DEC-14-1999 TUE12:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: B
Case: 1999-9647587
Accident Class: INJURY Police Agency:
Num Of Veh:1
Type of Accident: COLL. W/EARTH ELE./ROCK CUT/DITCH Traffic Control: YIELD SIGN
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition:WET Road Char: CURVE AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:28 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING RIGHT TURN
Apparent Factors: UNSAFE SPEED PAVEMENT SLIPPERY

DEC-28-1999 TUE12:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 1999-9665983
Accident Class: PROPERTY DAMAGE Police Agency:
Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition:SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2150 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:59 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2550 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:33 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

FEB-18-2000 FRI
Accident Class: NON-REPORTABLE Police Agency:
Case: 2000-0589106
Num Of Veh:UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 INTERSECTION ACCIDENTS - JCT NY31 >#< NY365-2601-1048 *** (Continued)

MAY-25-2000 THU11:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0258275
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3057 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:22 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:NORTH-EAST Public Property Damage: YES School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: COLLISION WITH SIGN POST
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:41 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

AUG-03-2000 THU08:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: B Case: 2000-0334513
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: CLOUDY
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3080 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:52 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:SOUTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3032 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:23 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH-EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: COLL. W/EARTH ELE./ROCK CUT/DITCH
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 INTERSECTION ACCIDENTS - JCT NY31 >#< NY365-2601-1048 *** (Continued)

SEP-17-2000 SUN12:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0385350
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3675 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 79 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNSAFE SPEED UNKNOWN

Veh: 2 TRUCK Registered Weight: 56000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 55 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN
Truck/Bus Clsf: 3 AX SINGLE UNIT TANK

OCT-07-2000 SAT07:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0407843
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: YIELD SIGN
Manner of Collision: RIGHT TURN (AGAINST OTHER CAR) Weather: CLOUDY
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 5500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 39 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5500 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 16 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING RIGHT TURN
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED FAILURE TO YIELD RIGHT OF WAY

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 INTERSECTION ACCIDENTS - JCT NY31 >#< NY365-2601-1048 *** (Continued)

OCT-10-2000 TUE05:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0410510
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 TRUCK Registered Weight: 80000 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:47 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN
Truck/Bus Clsf: UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:27 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STARTING IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

DEC-12-2000 TUE12:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0500129
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2667 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:32 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:SOUTH-EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4061 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:42 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH-EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 INTERSECTION ACCIDENTS - JCT NY31 >#< NY365-2601-1048 *** (Continued)

DEC-18-2000 MON12:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0415957
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 TRUCK
Num of Occupants:1 Registered Weight: UNKNOWN State of Registration: UNKNOWN
Direction of Travel: NORTH-EAST Drivers Age: 37 Sex: UNKNOWN Citations Issued: YES
Pre-Accd Action: GOING STRAIGHT AHEAD Public Property Damage: NO School Bus Involved: NO
Apparent Factors: UNSAFE SPEED PAVEMENT SLIPPERY
Truck/Bus Clsf: 2 AX TRAILER, 3 AX TRACTOR BOX

Veh: 2 CAR/VAN/PICKUP
Num of Occupants:1 Registered Weight: 5500 State of Registration: UNKNOWN
Direction of Travel: NORTH-EAST Drivers Age: 60 Sex: UNKNOWN Citations Issued: NO
Pre-Accd Action: STOPPED IN TRAFFIC Public Property Damage: YES School Bus Involved: NO
Apparent Factors: UNKNOWN Second Event: COLLISION WITH GUIDE RAIL
UNKNOWN

JAN-01-2001 MON10:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-1101481
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: SNOW
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP
Num of Occupants:1 Registered Weight: UNKNOWN State of Registration: UNKNOWN
Direction of Travel: SOUTH Drivers Age: 29 Sex: UNKNOWN Citations Issued: YES
Pre-Accd Action: SLOWED OR STOPPING Public Property Damage: NO School Bus Involved: NO
Apparent Factors: UNSAFE SPEED UNKNOWN

Veh: 2 CAR/VAN/PICKUP
Num of Occupants: UNKNOWN Registered Weight: 3416 State of Registration: UNKNOWN
Direction of Travel: WEST Drivers Age: 80 Sex: UNKNOWN Citations Issued: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Public Property Damage: NO School Bus Involved: NO
Apparent Factors: UNKNOWN UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 INTERSECTION ACCIDENTS - JCT NY31 >#< NY365-2601-1048 *** (Continued)

FEB-23-2001 FRI06:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1100996
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2418 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 28 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNSAFE SPEED PAVEMENT SLIPPERY

Veh: 2 TRUCK Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 49 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN
Truck/Bus Clsf: 2 AX TRAILER, 3 AX TRACTOR BOX

MAR-26-2001 MON08:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1196690
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3873 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 50 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNSAFE SPEED PAVEMENT SLIPPERY

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 32 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 INTERSECTION ACCIDENTS - JCT NY31 >#< NY365-2601-1048 *** (Continued)

APR-11-2001 WED10:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1214452
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: YIELD SIGN
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: CURVE AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 30 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 8000 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 57 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

APR-24-2001 TUE12:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1227240
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3208 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 32 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: OTHER (HUMAN) PAVEMENT SLIPPERY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3119 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 49 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY PAVEMENT SLIPPERY

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 INTERSECTION ACCIDENTS - JCT NY31 >#< NY365-2601-1048 *** (Continued)

APR-30-2001 MON06:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1238919
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: CURVE AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2574 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 28 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 36 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

JUL-22-2001 SUN11:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1374924
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: SIDESWIPE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 21 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2786 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 18 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: DRIVER INATTENTION FAILURE TO YIELD RIGHT OF WAY

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 INTERSECTION ACCIDENTS - JCT NY31 >#< NY365-2601-1048 *** (Continued)

AUG-28-2001 TUE10:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1446090
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 TRUCK Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:33 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: TURNING IMPROPER UNKNOWN
Truck/Bus Clsf: UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:69 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

AUG-28-2001 TUE10:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1446093
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 TRUCK Registered Weight: 3148 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:40 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY PAVEMENT SLIPPERY
Truck/Bus Clsf: UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2548 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:17 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1074 INTERSECTION ACCIDENTS - JCT NY31 >#< NY365-2601-1048 *** (Continued)

MAR-22-2002 FRI 08:12AM Case: 2002-30440176
Accident Class: NON-REPORTABLE Police Agency: ONEIDA SP Num Of Veh: 2

APR-12-2002 FRI 08:36PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2002-30524571
Accident Class: PROPERTY DAMAGE Police Agency: ONEIDA SP Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OVERTAKING Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2396 State of Registration: NY
Num of Occupants: 2 Drivers Age: 23 Sex: FEMALE Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4283 State of Registration: NY
Num of Occupants: 1 Drivers Age: 39 Sex: MALE Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: REACTION TO OTHER UNINVOLVED VEHICL UNSAFE LANE CHANGE

*** Ref Mrkr: 234 2601 1069 NON-INTERSECTION ACCIDENTS ***

JUL-07-1999 WED Case: 1999-9434769
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 234 2601 1069 NON-INTERSECTION ACCIDENTS *** (Continued)

AUG-11-1999 WED 11:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9493053
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3307 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 74 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: BACKING
Apparent Factors: BACKING UNSAFELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 6500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 43 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

SEP-02-1999 THU 04:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 1999-9527854
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3403 State of Registration: UNKNOWN
Num of Occupants: 4 Drivers Age: 65 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY VIEW OBSTRUCTED/LIMITED

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3300 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 43 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 234 2601 1069 NON-INTERSECTION ACCIDENTS *** (Continued)

JUL-28-2000 FRI 12:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0328916
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: OVERTAKING Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 12000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 53 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: DRIVER INATTENTION UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3139 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 29 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING RIGHT TURN
Apparent Factors: UNKNOWN UNKNOWN

NOV-14-2000 TUE 06:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0456681
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH ANIMAL Traffic Control: NO PASSING ZONE
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2772 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 35 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ANIMAL'S ACTION UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 234 2601 1069 NON-INTERSECTION ACCIDENTS *** (Continued)

JUL-22-2001 SUN 11:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1374921
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: OVERTAKING Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2661 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 26 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: OVERTAKING
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY PASSING OR LANE USAGE IMPROPERLY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3251 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 27 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

JUL-22-2001 SUN 11:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1374922
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: OVERTAKING Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2661 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 26 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: OVERTAKING
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY PASSING OR LANE USAGE IMPROPERLY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3946 State of Registration: UNKNOWN
Num of Occupants: 5 Drivers Age: 19 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1073- 234 2601 1069 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 234 2601 1069 NON-INTERSECTION ACCIDENTS *** (Continued)

JUL-29-2001 SUN 07:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1387813
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2679 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 32 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: BACKING
Apparent Factors: ALCOHOL INVOLVEMENT UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 32 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 26111073 - 234 26011069 Dates: JUN-01-1999- MAY-31-2002

Total Number of Accidents Printed 53

Absence of Reference Marker or Intersection within a specified roadway section & time period indicates no accidents found

***** End of Report *****

NYSDOT Safety Information Management System
Summary Report By Segment And/Or Intersection
Intersection & Non-Intersection Accidents
Complete Accident Data Only Available thru 31-MAY-2002

ROUTE: 31 HIGHWAY LOCATION: 31 26111022 - 31 26111024 DATES: 01-JUN-1999 - 31-MAY-2002

REFERENCE MARKER	INT. #	DESCRIPTION	NUMBER OF ACCIDENTS TOTAL	FTL	INJ	PDO	N/R	WET ROAD **	FIXED OBJ **	PED& BIKE **	TRUCK *** **	LIGHT DWN/DSK **	CONDITION DAY **	CONDITION NIGHT **
31 2611 1022			2	0	0	0	2	0	0	0	0	0	0	0
31 2611 1023			2	0	0	1	1	0	1	0	0	0	0	0
31 2611 1023	91	JCT NY31 >#< NY46-2602-1024	17	2	8	5	2	1	2	0	3	0	15	0
31 2611 1024			1	0	0	0	1	0	0	0	0	0	0	0
31 2611 1024	93	< CANAL ST	2	0	1	0	1	1	0	0	0	0	1	0
		ROUTE TOTAL EXCLUDES 999 RMS	24	2	9	6	7	2	3	0	3	0	16	0

** EXCLUDES PARTIALLY CODED NON-REPORTABLES *** EXCLUDES PICKUPS & VANS

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1022- 31 2611 1024 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1022 NON-INTERSECTION ACCIDENTS ***

AUG-28-2000 MON
Accident Class:NON-REPORTABLE Police Agency:
Case: 2000-0733575
Num Of Veh:UNKNOWN

JAN-20-2002 SUN 02:45AM
Accident Class:NON-REPORTABLE Police Agency:ONEIDA SP
Case: 2002-30334199
Num Of Veh:1

*** Ref Mrkr: 31 2611 1023 NON-INTERSECTION ACCIDENTS ***

JAN-19-2002 SAT 09:30PM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Accident Class:PROPERTY DAMAGE Police Agency:NOT ENTERED
Case: 2002-30334340
Num Of Veh:1
Type of Accident: COLLISION WITH TREE Traffic Control:NONE
Manner of Collision: OTHER Weather:SNOW
Road Surface Condition: SLUSH Road Char:STRAIGHT AND LEVEL Light Condition:UNKNOWN
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle:NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3275 State of Registration: NY
Num of Occupants: 2 Drivers Age:53 Sex:FEMALE Citation Issued: NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: AVOIDING OBJECT IN ROADWAY
Apparent Factors: UNKNOWN UNKNOWN

MAY-25-2002 SAT 06:00AM
Accident Class:NON-REPORTABLE Police Agency:NOT ENTERED
Case: 2002-30543706
Num Of Veh:1

*** Ref Mrkr: 31 2611 1023 INTERSECTION ACCIDENTS - JCT NY31 >#< NY46-2602-1024 ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1022- 31 2611 1024 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1023 INTERSECTION ACCIDENTS - JCT NY31 >#< NY46-2602-1024 *** (Continued)

JUN-12-1999 SAT03:00PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: BB Case: 1999-9385440
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3305 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 16 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED UNKNOWN

Veh: 2 MOTORCYCLE Registered Weight: 490 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 44 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: OTHER (HUMAN) UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1022- 31 2611 1024 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1023 INTERSECTION ACCIDENTS - JCT NY31 >#< NY46-2602-1024 *** (Continued)

JUN-13-1999 SUN06:00PM Persons Killed 1 Persons Injured: 2 Extent of Injuries: KCC Case: 1999-9129528
Accident Class: FATAL Police Agency: Num Of Veh:3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2040 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 26 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2782 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 54 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 2995 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 45 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: COLLISION WITH MOTOR VEHICLE
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1022- 31 2611 1024 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1023 INTERSECTION ACCIDENTS - JCT NY31 >#< NY46-2602-1024 *** (Continued)

AUG-19-1999 THU10:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 1999-9506028
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle:NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:70 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 17900 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:60 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

AUG-25-1999 WED
Accident Class: NON-REPORTABLE Police Agency: Case: 1999-9516444
Num Of Veh:UNKNOWN

NOV-09-1999 TUE
Accident Class: NON-REPORTABLE Police Agency: Case: 1999-9741196
Num Of Veh:UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1022- 31 2611 1024 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1023 INTERSECTION ACCIDENTS - JCT NY31 >#< NY46-2602-1024 *** (Continued)

NOV-12-1999 FRI12:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9609121
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2793 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 19 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3140 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 35 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNSAFE SPEED

JAN-28-2000 FRI10:00AM Persons Killed 1 Persons Injured: 0 Extent of Injuries: K Case: 2000-0100273
Accident Class: FATAL Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4937 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 32 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: COLLISION WITH SNOW EMBANKMENT
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED FELL ASLEEP

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 70 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: COLLISION WITH SNOW EMBANKMENT
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1022- 31 2611 1024 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1023 INTERSECTION ACCIDENTS - JCT NY31 >#< NY46-2602-1024 *** (Continued)

DEC-12-2000 TUE02:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0500127
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH GUIDE RAIL Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2727 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 20 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: UNSAFE SPEED PAVEMENT SLIPPERY

DEC-30-2000 SAT03:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0532835
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 5104 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 24 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNSAFE SPEED PAVEMENT SLIPPERY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 29 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1022- 31 2611 1024 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1023 INTERSECTION ACCIDENTS - JCT NY31 >#< NY46-2602-1024 *** (Continued)

JAN-12-2001 FRI09:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1115820
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 63 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3500 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 33 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STARTING IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

FEB-07-2001 WED09:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1144939
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 TRUCK Registered Weight: 57000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 38 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED UNKNOWN
Truck/Bus Clsf: UNKNOWN

Veh: 2 TRUCK Registered Weight: 80000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 44 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN
Truck/Bus Clsf: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1022- 31 2611 1024 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1023 INTERSECTION ACCIDENTS - JCT NY31 >#< NY46-2602-1024 *** (Continued)

JUN-01-2001 FRI05:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: B Case: 2001-1261193
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2329 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 24 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4144 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 86 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

OCT-11-2001 THU02:05PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: B Case: 2001-30132217
Accident Class: PROPERTY DAMAGE AND INJURY Police Agency: ONEIDA SP Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT TURN (AGAINST OTHER CAR) Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 TRUCK Registered Weight: UNKNOWN State of Registration: NY
Num of Occupants: 1 Drivers Age: 50 Sex: MALE Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: NOT APPLICABLE NOT APPLICABLE
Truck/Bus Clsf: 2 AX TRAILER, 3 AX TRACTOR BOX

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3231 State of Registration: NY
Num of Occupants: 1 Drivers Age: 90 Sex: MALE Citations Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING RIGHT TURN ON RED
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1022- 31 2611 1024 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1023 INTERSECTION ACCIDENTS - JCT NY31 >#< NY46-2602-1024 *** (Continued)

OCT-22-2001 MON08:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-1344288
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: FOG/SMOG/SMOKE
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 TRUCK Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 53 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN
Truck/Bus Clsf: 2 AX SINGLE UNIT BOX

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3167 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 17 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED VIEW OBSTRUCTED/LIMITED

DEC-29-2001 SAT11:41AM Persons Killed 0 Persons Injured: 3 Extent of Injuries: BCC Case: 2001-30291380
Accident Class: INJURY Police Agency: ONEIDA SP Num Of Veh:1
Type of Accident: COLLISION WITH GUIDE RAIL Traffic Control: NO PASSING ZONE
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2977 State of Registration: NY
Num of Occupants: 3 Drivers Age: 32 Sex: MALE Citations Issued: YES
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED PASSING OR LANE USAGE IMPROPERLY

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1022- 31 2611 1024 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1023 INTERSECTION ACCIDENTS - JCT NY31 >#< NY46-2602-1024 *** (Continued)

FEB-05-2002 TUE08:54AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2002-30384787
Accident Class: INJURY Police Agency ONEIDA CO SHERIFF DEPT Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4500 State of Registration: NY
Num of Occupants: 1 Drivers Age: 38 Sex: MALE Citations Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNSAFE SPEED PAVEMENT SLIPPERY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3701 State of Registration: NY
Num of Occupants: 2 Drivers Age: 53 Sex: MALE Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

MAY-10-2002 FRI12:21PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2002-30558745
Accident Class: PROPERTY DAMAGE AND INJURY Police Agency ONEIDA SP Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3317 State of Registration: NY
Num of Occupants: 2 Drivers Age: 38 Sex: FEMALE Citations Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2295 State of Registration: NY
Num of Occupants: 1 Drivers Age: 59 Sex: FEMALE Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STARTING IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

*** Ref Mrkr: 31 2611 1024 NON-INTERSECTION ACCIDENTS ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 2611 1022- 31 2611 1024 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 31 2611 1024 NON-INTERSECTION ACCIDENTS *** (Continued)

DEC-06-1999 MON
Case: 1999-9769294
Accident Class:NON-REPORTABLE Police Agency:
Num Of Veh:UNKNOWN

*** Ref Mrkr: 31 2611 1024 INTERSECTION ACCIDENTS - < CANAL ST ***

JAN-26-2002 SAT07:20PM
Case: 2002-30364337
Accident Class: NON-REPORTABLE Police Agency:ONEIDA CO SHERIFF DEPT
Num Of Veh:1

APR-03-2002 WED02:30AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C
Case: 2002-30495888
Accident Class: INJURY Police Agency:SP SULLIVAN SATELLITE
Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: CLOUDY
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle:NOT APPLICABLE Action of Ped/Bicycle:NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3373 State of Registration:NY
Num of Occupants:1 Drivers Age:85 Sex:MALE Citations Issued:YES
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3189 State of Registration:NY
Num of Occupants:1 Drivers Age:58 Sex:MALE Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: NOT APPLICABLE UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 31 Highway Location Ref Mrkr Range: 31 26111022 - 31 26111024 Dates: JUN-01-1999- MAY-31-2002

Total Number of Accidents Printed 24

Absence of Reference Marker or Intersection within a specified roadway section & time period indicates no accidents found

***** End of Report *****

NYSDOT Safety Information Management System
Summary Report By Segment And/Or Intersection
Intersection & Non-Intersection Accidents
Complete Accident Data Only Available thru 31-MAY-2002

ROUTE: 365 HIGHWAY LOCATION: 365 26011033 - 365 26011033 DATES: 01-JUN-1999 - 31-MAY-2002

REFERENCE MARKER	INT. #	DESCRIPTION	NUMBER OF ACCIDENTS TOTAL	FTL	INJ	PDO	N/R	WET ROAD **	FIXED OBJ **	PED& BIKE **	TRUCK *** **	LIGHT DWN/DSK **	CONDITION DAY **	CONDITION NIGHT **
365 2601 1033			4	0	0	0	4	0	0	0	0	0	0	0
365 2601 1033	49	WILLOW RD >#< CR 48A [PATRICK RD]	17	0	5	7	5	7	0	0	2	1	8	3
		ROUTE TOTAL EXCLUDES 999 RMS	21	0	5	7	9	7	0	0	2	1	8	3

** EXCLUDES PARTIALLY CODED NON-REPORTABLES *** EXCLUDES PICKUPS & VANS

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1033- 365 2601 1033 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1033 NON-INTERSECTION ACCIDENTS ***

JAN-20-2000 THU
Accident Class:NON-REPORTABLE Police Agency:
Case: 2000-0564480
Num Of Veh:UNKNOWN

AUG-09-2000 WED
Accident Class:NON-REPORTABLE Police Agency:
Case: 2000-0718822
Num Of Veh:UNKNOWN

AUG-12-2000 SAT
Accident Class:NON-REPORTABLE Police Agency:
Case: 2000-0721362
Num Of Veh:UNKNOWN

NOV-25-2001 SUN
Accident Class:NON-REPORTABLE Police Agency:
Case: 2001-1453620
Num Of Veh:UNKNOWN

*** Ref Mrkr: 365 2601 1033 INTERSECTION ACCIDENTS - WILLOW RD >#< CR 48A [PATRICK RD] ***

JUL-16-1999 FRI06:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 1999-9449225
Num Of Veh:2
Accident Class: PROPERTY DAMAGE Police Agency:
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle:NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3129 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:42 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH-WEST Public Property Damage: YES School Bus Involved:NO
Pre-Accd Action: MAKING RIGHT TURN Second Event: COLLISION WITH SIGN POST
Apparent Factors: PASSING OR LANE USAGE IMPROPERLY UNKNOWN

Veh: 2 TRUCK Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:60 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING RIGHT TURN
Apparent Factors: OVERSIZED VEHICLE UNKNOWN
Truck/Bus Clsf: 2 AX TRAILER, 3 AX TRACTOR BOX

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1033- 365 2601 1033 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1033 INTERSECTION ACCIDENTS - WILLOW RD >#< CR 48A [PATRICK RD] *** (Continued)

SEP-20-1999 MON06:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9546494
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: OTHER
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2482 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:36 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 OTHER Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:UNKNOWN Drivers Age:UNKNOWN Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

OCT-23-1999 SAT11:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 1999-9584384
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2372 State of Registration:UNKNOWN
Num of Occupants:3 Drivers Age:19 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:NORTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2666 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:46 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH-EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING RIGHT TURN ON RED
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1033- 365 2601 1033 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1033 INTERSECTION ACCIDENTS - WILLOW RD >#< CR 48A [PATRICK RD] *** (Continued)

OCT-31-1999 SUN12:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 1999-9593368
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:60 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: PAVEMENT SLIPPERY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:78 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: OTHER (HUMAN) UNKNOWN

NOV-10-1999 WED04:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9606689
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2799 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:16 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2411 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:29 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1033- 365 2601 1033 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1033 INTERSECTION ACCIDENTS - WILLOW RD >#< CR 48A [PATRICK RD] *** (Continued)

JAN-17-2000 MON10:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0120776
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 37 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNSAFE SPEED PAVEMENT SLIPPERY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2532 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 28 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

MAY-09-2000 TUE
Accident Class: NON-REPORTABLE Police Agency: Case: 2000-0646995
Num Of Veh:UNKNOWN

JUL-30-2000 SUN
Accident Class: NON-REPORTABLE Police Agency: Case: 2000-0713855
Num Of Veh:UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1033- 365 2601 1033 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1033 INTERSECTION ACCIDENTS - WILLOW RD >#< CR 48A [PATRICK RD] *** (Continued)

AUG-01-2000 TUE04:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0332349
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: UNKNOWN Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle:NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2532 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:17 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2544 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:58 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

SEP-21-2000 THU01:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0389747
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle:NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3388 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:32 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3686 State of Registration:UNKNOWN
Num of Occupants:3 Drivers Age:32 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:SOUTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNSAFE SPEED PAVEMENT SLIPPERY

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1033- 365 2601 1033 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1033 INTERSECTION ACCIDENTS - WILLOW RD >#< CR 48A [PATRICK RD] *** (Continued)

MAR-02-2001 FRI10:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1169919
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 TRUCK Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants:1 Drivers Age:56 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FOLLOWING TOO CLOSELY PAVEMENT SLIPPERY
Truck/Bus Clsf: 2 AX SINGLE UNIT BOX

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants:2 Drivers Age:33 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: UNKNOWN UNKNOWN

JUN-17-2001 SUN10:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1292621
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: SUBMERSION Traffic Control: NO PASSING ZONE
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2302 State of Registration: UNKNOWN
Num of Occupants:1 Drivers Age:35 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ALCOHOL INVOLVEMENT PASSING OR LANE USAGE IMPROPERLY

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1033- 365 2601 1033 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1033 INTERSECTION ACCIDENTS - WILLOW RD >#< CR 48A [PATRICK RD] *** (Continued)

NOV-27-2001 TUE04:09PM Persons Killed 0 Persons Injured: 3 Extent of Injuries: CCC Case: 2001-30219423
Accident Class: INJURY Police Agency:ONEIDA SP Num Of Veh:3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DUSK
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle:NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2964 State of Registration:NY
Num of Occupants:1 Drivers Age:56 Sex:FEMALE Citations Issued:NO
Direction of Travel:NORTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY NOT APPLICABLE

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2399 State of Registration:NY
Num of Occupants:1 Drivers Age:54 Sex:FEMALE Citations Issued:NO
Direction of Travel:NORTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: NOT APPLICABLE NOT APPLICABLE

Veh: 3 CAR/VAN/PICKUP Registered Weight: 3208 State of Registration:NY
Num of Occupants:1 Drivers Age:56 Sex:FEMALE Citations Issued:NO
Direction of Travel:NORTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1033- 365 2601 1033 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1033 INTERSECTION ACCIDENTS - WILLOW RD >#< CR 48A [PATRICK RD] *** (Continued)

DEC-19-2001 WED11:10PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2001-30260175
Accident Class: PROPERTY DAMAGE AND INJURY Police Agency ONEIDA SP Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 7000 State of Registration: NY
Num of Occupants: 1 Drivers Age: 35 Sex: FEMALE Citations Issued: NO
Direction of Travel: NORTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3432 State of Registration: NY
Num of Occupants: 1 Drivers Age: 34 Sex: FEMALE Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STARTING FROM PARKING
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED UNKNOWN

DEC-28-2001 FRI07:43PM Case: 2001-30310130
Accident Class: NON-REPORTABLE Police Agency ONEIDA SP Num Of Veh:1

APR-09-2002 TUE12:40AM Case: 2002-30510578
Accident Class: NON-REPORTABLE Police Agency ONEIDA SP Num Of Veh:2

APR-25-2002 THU01:20PM Case: 2002-30506561
Accident Class: NON-REPORTABLE Police Agency ONEIDA SP Num Of Veh:2

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 26011033 - 365 26011033 Dates: JUN-01-1999- MAY-31-2002

Total Number of Accidents Printed 21

Absence of Reference Marker or Intersection within a specified roadway section & time period indicates no accidents found

***** End of Report *****

NYSDOT Safety Information Management System
Summary Report By Segment And/Or Intersection
Intersection & Non-Intersection Accidents
Complete Accident Data Only Available thru 31-MAY-2002

ROUTE: 365 HIGHWAY LOCATION: 365 26011038 - 365 26011041 DATES: 01-JUN-1999 - 31-MAY-2002

REFERENCE MARKER	INT. #	DESCRIPTION	NUMBER OF ACCIDENTS											
			TOTAL	FTL	INJ	PDO	N/R	WET ROAD **	FIXED OBJ **	PED& BIKE **	TRUCK *** **	LIGHT DWN/DSK **	CONDITION DAY **	NIGHT **
365 2601 1038			4	0	0	1	3	0	1	0	0	1	0	0
365 2601 1039			4	0	2	0	2	0	1	1	0	0	2	0
365 2601 1039	52	#< THRUWAY INTCHG [EXIT 33]	8	0	1	4	3	3	1	0	1	0	5	0
365 2601 1040			7	0	1	1	5	0	1	0	0	0	0	2
365 2601 1040	53	< RMP: EB NY365 <FM< THRUWAY	3	0	3	0	0	1	0	0	0	0	3	0
365 2601 1041			3	0	0	2	1	1	1	0	0	0	0	1
		ROUTE TOTAL EXCLUDES 999 RMS	29	0	7	8	14	5	5	1	1	1	10	3

** EXCLUDES PARTIALLY CODED NON-REPORTABLES

*** EXCLUDES PICKUPS & VANS

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1038- 365 2601 1041 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1038 NON-INTERSECTION ACCIDENTS ***

NOV-01-1999 MON
Accident Class:NON-REPORTABLE Police Agency:
Case: 1999-9748618
Num Of Veh:UNKNOWN

JAN-20-2000 THU 05:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 2000-0124562
Accident Class:PROPERTY DAMAGE Police Agency:
Num Of Veh:1
Type of Accident: COLLISION WITH SIGN POST Traffic Control:NONE
Manner of Collision: OTHER Weather:SNOW
Road Surface Condition: SNOW/ICE Road Char:STRAIGHT AND LEVEL Light Condition:DUSK
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3037 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:18 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:WEST Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: COLLISION WITH GUIDE RAIL
Apparent Factors: PAVEMENT SLIPPERY UNKNOWN

FEB-26-2000 SAT
Accident Class:NON-REPORTABLE Police Agency:
Case: 2000-0595079
Num Of Veh:UNKNOWN

MAY-30-2001 WED 09:30AM
Accident Class:NON-REPORTABLE Police Agency:ONEIDA SP
Case: 2001-30057450
Num Of Veh:1

*** Ref Mrkr: 365 2601 1039 NON-INTERSECTION ACCIDENTS ***

JUL-25-1999 SUN
Accident Class:NON-REPORTABLE Police Agency:
Case: 1999-9465121
Num Of Veh:UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1038- 365 2601 1041 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1039 NON-INTERSECTION ACCIDENTS *** (Continued)

JUL-11-2000 TUE 01:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: B Case: 2000-0310735
Accident Class: INJURY Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH PEDESTRIAN Traffic Control: NONE
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: PED/BICYCLIST NOT AT INTERSECTION Action of Ped/Bicycle: PUSHING/WORKING ON CAR

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2650 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 18 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION PASSING OR LANE USAGE IMPROPERLY

Veh: 2 PEDESTRIAN Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: N/A Pedestrian Age: 34 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: UNKNOWN Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: UNKNOWN
Apparent Factors: DRIVER INATTENTION UNKNOWN

FEB-05-2002 TUE 10:36PM Case: 2002-30375064
Accident Class: NON-REPORTABLE Police Agency: ONEIDA SP Num Of Veh:2

APR-23-2002 TUE 06:17AM Persons Killed 0 Persons Injured: 3 Extent of Injuries: BCC Case: 2002-30503817
Accident Class: INJURY Police Agency: ONEIDA CO SHERIFF DEPT Num Of Veh:1
Type of Accident: COLL. W/EARTH ELE./ROCK CUT/DITCH Traffic Control: NONE
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3000 State of Registration: NY
Num of Occupants: 3 Drivers Age: 19 Sex: MALE Citation Issued: NO
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: OVERTURNED
Apparent Factors: PAVEMENT SLIPPERY UNKNOWN

*** Ref Mrkr: 365 2601 1039 INTERSECTION ACCIDENTS - #< THRUWAY INTCHG [EXIT 33] ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1038- 365 2601 1041 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1039 INTERSECTION ACCIDENTS - #< THRUWAY INTCHG [EXIT 33] *** (Continued)

JUN-23-1999 WED
Accident Class: NON-REPORTABLE Police Agency:
Case: 1999-9406167
Num Of Veh:UNKNOWN

MAY-18-2000 THU11:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 2000-0250147
Num Of Veh:2
Accident Class: PROPERTY DAMAGE Police Agency:
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition:WET Road Char: CURVE AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3669 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:53 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:NORTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNSAFE SPEED DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3500 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:22 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

MAY-24-2000 WED
Accident Class: NON-REPORTABLE Police Agency:
Case: 2000-0657043
Num Of Veh:UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1038- 365 2601 1041 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1039 INTERSECTION ACCIDENTS - #< THRUWAY INTCHG [EXIT 33] *** (Continued)

AUG-22-2000 TUE04:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0356518
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4500 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:34 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3712 State of Registration:UNKNOWN
Num of Occupants:3 Drivers Age:42 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

OCT-16-2000 MON01:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0417322
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:47 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:NORTH-EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED UNKNOWN

Veh: 2 OTHER Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:UNKNOWN Drivers Age:UNKNOWN Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH-EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1038- 365 2601 1041 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1039 INTERSECTION ACCIDENTS - #< THRUWAY INTCHG [EXIT 33] *** (Continued)

NOV-10-2000 FRI07:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0356197
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2637 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:47 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:SOUTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 TRUCK Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:43 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN
Truck/Bus Clsf: 2 AX TRAILER, 3 AX TRACTOR BOX

FEB-08-2001 THU08:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1146048
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH GUIDE RAIL Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: SNOW
Road Surface Condition:SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2774 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:20 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: YES School Bus Involved:NO
Pre-Accd Action: SLOWED OR STOPPING Second Event: COLLISION WITH MOTOR VEHICLE
Apparent Factors: UNSAFE SPEED PAVEMENT SLIPPERY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4073 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:28 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1038- 365 2601 1041 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1039 INTERSECTION ACCIDENTS - #< THRUWAY INTCHG [EXIT 33] *** (Continued)

MAY-01-2002 WED12:30PM
Accident Class: NON-REPORTABLE Police Agency:ONEIDA SP
Case: 2002-30583268
Num Of Veh:2

*** Ref Mrkr: 365 2601 1040 NON-INTERSECTION ACCIDENTS ***

NOV-15-1999 MON 09:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 1999-9612333
Accident Class:PROPERTY DAMAGE Police Agency:
Num Of Veh:1
Type of Accident: COLLISION WITH GUIDE RAIL Traffic Control:NONE
Manner of Collision: OTHER Weather:SNOW
Road Surface Condition: SNOW/ICE Road Char:STRAIGHT AT HILLCREST Light Condition:DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3994 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:54 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:SOUTH-WEST Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: PAVEMENT SLIPPERY UNKNOWN

APR-05-2000 WED
Case: 2000-0621608
Accident Class:NON-REPORTABLE Police Agency:
Num Of Veh:UNKNOWN

MAY-12-2000 FRI
Case: 2000-0649898
Accident Class:NON-REPORTABLE Police Agency:
Num Of Veh:UNKNOWN

OCT-08-2001 MON 05:30AM
Case: 2001-30127761
Accident Class:NON-REPORTABLE Police Agency:NYSP NORTH SYRACUSE
Num Of Veh:1

OCT-08-2001 MON 04:15AM
Case: 2001-30138531
Accident Class:NON-REPORTABLE Police Agency:ONEIDA SP
Num Of Veh:1

OCT-13-2001 SAT 04:19PM
Case: 2001-30233474
Accident Class:NON-REPORTABLE Police Agency:ONEIDA CO SHERIFF DEPT
Num Of Veh:1

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1038- 365 2601 1041 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1040 NON-INTERSECTION ACCIDENTS *** (Continued)

MAR-15-2002 FRI 07:50PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: BB Case: 2002-30447829
Accident Class: INJURY Police Agency: ONEIDA SP Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: OTHER
Manner of Collision: UNKNOWN Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3306 State of Registration: NY
Num of Occupants: 2 Drivers Age: 44 Sex: MALE Citation Issued: YES
Direction of Travel: NORTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING U TURN
Apparent Factors: TURNING IMPROPER TRAFFIC CONTROL DEVICES DISREGARDED

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2411 State of Registration: NY
Num of Occupants: 2 Drivers Age: 32 Sex: MALE Citation Issued: NO
Direction of Travel: NORTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: NOT APPLICABLE UNKNOWN

*** Ref Mrkr: 365 2601 1040 INTERSECTION ACCIDENTS - < RMP: EB NY365 <FM< THRUWAY ***

AUG-06-1999 FRI 03:00PM Persons Killed 0 Persons Injured: 3 Extent of Injuries: CCC Case: 1999-9485598
Accident Class: INJURY Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2597 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 33 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: NORTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY OTHER (HUMAN)

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3496 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 69 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1038- 365 2601 1041 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1040 INTERSECTION ACCIDENTS - < RMP: EB NY365 <FM< THRUWAY *** (Continued)

SEP-19-1999 SUN12:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 1999-9545599
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2485 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:50 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING RIGHT TURN
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 6000 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:73 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

MAY-19-2000 FRI06:00PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2000-0251505
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3892 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:82 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION FAILURE TO YIELD RIGHT OF WAY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 8800 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:51 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: UNKNOWN UNKNOWN

*** Ref Mrkr: 365 2601 1041 NON-INTERSECTION ACCIDENTS ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1038- 365 2601 1041 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1041 NON-INTERSECTION ACCIDENTS *** (Continued)

NOV-26-2000 SUN 01:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0475876
Accident Class:PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH GUIDE RAIL Traffic Control:NONE
Manner of Collision: OTHER Weather:SLEET/HAIL/FREEZING RAIN
Road Surface Condition: SNOW/ICE Road Char:STRAIGHT/ GRADE Light Condition:DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:25 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:NORTH-EAST Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: PAVEMENT SLIPPERY UNKNOWN

APR-23-2002 TUE Case: 2002-30532225
Accident Class:NON-REPORTABLE Police Agency:ONEIDA CO SHERIFF DEPT Num Of Veh:3

APR-25-2002 THU 06:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2002-30531459
Accident Class:PROPERTY DAMAGE Police Agency:NOT ENTERED Num Of Veh:1
Type of Accident: COLLISION WITH DEER Traffic Control:NONE
Manner of Collision: OTHER Weather:CLEAR
Road Surface Condition: WET Road Char:STRAIGHT AND LEVEL Light Condition:UNKNOWN
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle:NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3812 State of Registration: NY
Num of Occupants: 1 Drivers Age:41 Sex:MALE Citation Issued: NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 26011038 - 365 26011041 Dates: JUN-01-1999- MAY-31-2002

Total Number of Accidents Printed 29

Absence of Reference Marker or Intersection within a specified roadway section & time period indicates no accidents found

***** End of Report *****

NYSDOT Safety Information Management System
Summary Report By Segment And/Or Intersection
Intersection & Non-Intersection Accidents
Complete Accident Data Only Available thru 31-MAY-2002

ROUTE: 365 HIGHWAY LOCATION: 365 26011060 - 365 26011062 DATES: 01-JUN-1999 - 31-MAY-2002

REFERENCE MARKER	INT. #	DESCRIPTION	NUMBER OF ACCIDENTS TOTAL	FTL	INJ	PDO	N/R	WET ROAD **	FIXED OBJ **	PED& BIKE **	TRUCK *** **	LIGHT DWN/DSK **	CONDITION DAY **	NIGHT **
365 2601 1060			7	0	2	2	3	0	0	0	0	0	3	1
365 2601 1060	79	CR 83 (MAIN ST) >	4	0	2	1	1	1	0	0	0	0	2	1
365 2601 1061			2	0	0	2	0	0	1	0	0	0	1	1
365 2601 1062			4	0	0	2	2	0	0	0	0	0	1	1
365 2601 1062	80	ONEIDA RD > < TILDEN HILL RD	1	0	0	1	0	1	0	0	0	0	0	1
		ROUTE TOTAL EXCLUDES 999 RMS	18	0	4	8	6	2	1	0	0	0	7	5

** EXCLUDES PARTIALLY CODED NON-REPORTABLES

*** EXCLUDES PICKUPS & VANS

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1060- 365 2601 1062 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1060 NON-INTERSECTION ACCIDENTS ***

NOV-23-1999 TUE 05:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9622364
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH ANIMAL Traffic Control: NONE
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2683 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 62 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ANIMAL'S ACTION UNKNOWN

JUN-19-2000 MON 01:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0286916
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH ANIMAL Traffic Control: NONE
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2471 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 38 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ANIMAL'S ACTION UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1060- 365 2601 1062 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1060 NON-INTERSECTION ACCIDENTS *** (Continued)

OCT-23-2000 MON 06:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0425353
Accident Class: INJURY Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH ANIMAL Traffic Control: NO PASSING ZONE
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4033 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 50 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ANIMAL'S ACTION UNKNOWN

OCT-25-2000 WED
Accident Class: NON-REPORTABLE Police Agency: Case: 2000-0779720
Num Of Veh: UNKNOWN

DEC-02-2000 SAT 03:00PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: BC Case: 2000-0487151
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3049 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 29 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2826 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 34 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: PARKED
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1060- 365 2601 1062 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1060 NON-INTERSECTION ACCIDENTS *** (Continued)

MAR-15-2002 FRI 07:52PM
Accident Class:NON-REPORTABLE Police Agency:ONEIDA SP
Case: 2002-30447822
Num Of Veh:2

APR-09-2002 TUE 04:17PM
Accident Class:NON-REPORTABLE Police Agency:ONEIDA SP
Case: 2002-30533118
Num Of Veh:2

*** Ref Mrkr: 365 2601 1060 INTERSECTION ACCIDENTS - CR 83 (MAIN ST) > ***

JUL-10-1999 SAT04:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 1999-9439373
Num Of Veh:2
Accident Class: PROPERTY DAMAGE Police Agency:
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: CLOUDY
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3015 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:85 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3852 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:18 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

MAR-18-2000 SAT
Accident Class: NON-REPORTABLE Police Agency:
Case: 2000-0609688
Num Of Veh:UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1060- 365 2601 1062 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1060 INTERSECTION ACCIDENTS - CR 83 (MAIN ST) > *** (Continued)

AUG-07-2000 MON05:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0338648
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 11000 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:35 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH-EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2432 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:22 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH-EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

APR-05-2001 THU02:00PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2001-1208200
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:70 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:87 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STARTING IN TRAFFIC
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

*** Ref Mrkr: 365 2601 1061 NON-INTERSECTION ACCIDENTS ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1060- 365 2601 1062 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1061 NON-INTERSECTION ACCIDENTS *** (Continued)

JAN-09-2001 TUE 09:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1111961
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH GUIDE RAIL Traffic Control: NONE
Manner of Collision: OTHER Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT/ GRADE Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3231 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 29 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNSAFE SPEED PAVEMENT SLIPPERY

APR-20-2001 FRI 06:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1223082
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH ANIMAL Traffic Control: NONE
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3850 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 27 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ANIMAL'S ACTION UNKNOWN

*** Ref Mrkr: 365 2601 1062 NON-INTERSECTION ACCIDENTS ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1060- 365 2601 1062 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1062 NON-INTERSECTION ACCIDENTS *** (Continued)

JUN-11-1999 FRI 12:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9383328
Accident Class:PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH ANIMAL Traffic Control:NONE
Manner of Collision: OTHER Weather:CLOUDY
Road Surface Condition: DRY Road Char:STRAIGHT AND LEVEL Light Condition:DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3317 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:31 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ANIMAL'S ACTION UNKNOWN

JAN-30-2000 SUN 01:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0100879
Accident Class:PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH OTHER Traffic Control:NONE
Manner of Collision: OTHER Weather:CLEAR
Road Surface Condition: DRY Road Char:STRAIGHT AND LEVEL Light Condition:DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 BUS Registered Weight: 44 State of Registration: UNKNOWN
Num of Occupants: 23 Drivers Age:22 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: OBSTRUCTION/DEBRIS UNKNOWN
Truck/Bus Clsf: UNKNOWN

MAY-11-2001 FRI 11:00AM
Accident Class:NON-REPORTABLE Police Agency:ONEIDA SP Case: 2001-30030854
Num Of Veh:1

DEC-06-2001 THU 02:53PM
Accident Class:NON-REPORTABLE Police Agency:ONEIDA CO SHERIFF DEPT Case: 2001-30289734
Num Of Veh:1

*** Ref Mrkr: 365 2601 1062 INTERSECTION ACCIDENTS - ONEIDA RD > < TILDEN HILL RD ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 2601 1060- 365 2601 1062 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 365 2601 1062 INTERSECTION ACCIDENTS - ONEIDA RD > < TILDEN HILL RD *** (Continued)

NOV-04-2000 SAT11:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0439143
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH ANIMAL Traffic Control: NONE
Manner of Collision: OTHER Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3911 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:30 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ANIMAL'S ACTION UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route:365 Highway Location Ref Mrkr Range: 365 26011060 - 365 26011062 Dates: JUN-01-1999- MAY-31-2002

Total Number of Accidents Printed 18

Absence of Reference Marker or Intersection within a specified roadway section & time period indicates no accidents found

***** End of Report *****

NYSDOT Safety Information Management System
Summary Report By Segment And/Or Intersection
Intersection & Non-Intersection Accidents
Complete Accident Data Only Available thru 31-MAY-2002

ROUTE: 46 HIGHWAY LOCATION: 46 24011154 - 46 24012001 DATES: 01-JUN-1999 - 31-MAY-2002

REFERENCE MARKER	INT. #	DESCRIPTION	NUMBER OF ACCIDENTS											
			TOTAL	FTL	INJ	PDO	N/R	WET ROAD **	FIXED OBJ **	PED& BIKE **	TRUCK *** **	LIGHT DWN/DSK **	CONDITION DAY **	NIGHT **
46 2401 1155		[01] C[HTX] ONEIDA(FM-T[LTX]ONEIDA)	6	1	0	3	2	1	0	0	0	0	2	2
46 2401 1155	54	CR 18 (FAIRVIEW AVE) >	3	0	3	0	0	1	0	0	0	0	2	1
46 2401 1156			4	0	0	1	3	1	0	0	0	0	1	0
46 2401 1156	56	(SHOP'G CENTER) >#< GLENWOOD PL	8	0	4	2	2	1	0	0	1	0	3	1
46 2401 2000			14	0	2	6	6	2	1	0	0	0	6	1
5 2409 1149	41	JCT NY 5 >#< NY46-2401-2000	19	0	4	8	7	2	0	0	2	0	8	3
46 2401 2001			5	0	0	2	3	0	0	0	1	0	0	2
		ROUTE TOTAL EXCLUDES 999 RMS	59	1	13	22	23	8	1	0	4	0	22	10

** EXCLUDES PARTIALLY CODED NON-REPORTABLES *** EXCLUDES PICKUPS & VANS

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 46 2401 1155 NON-INTERSECTION ACCIDENTS ***

JAN-10-2000 MON
Accident Class:NON-REPORTABLE Police Agency:
Case: 2000-0556246
Num Of Veh:UNKNOWN

FEB-04-2000 FRI 06:00PM Persons Killed 1 Persons Injured: 2 Extent of Injuries: AKA
Accident Class:FATAL Police Agency:
Case: 2000-0100323
Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control:NONE
Manner of Collision: HEAD ON Weather:CLOUDY
Road Surface Condition: WET Road Char:STRAIGHT AND LEVEL Light Condition:DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3110 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age:81 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: PASSING OR LANE USAGE IMPROPERLY LOST CONSCIOUSNESS

Veh: 2 CAR/VAN/PICKUP Registered Weight: 6000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:61 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

MAR-22-2000 WED 05:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Accident Class:PROPERTY DAMAGE Police Agency:
Case: 2000-0192842
Num Of Veh:1
Type of Accident: COLLISION WITH ANIMAL Traffic Control:NONE
Manner of Collision: OTHER Weather:CLEAR
Road Surface Condition: DRY Road Char:STRAIGHT AND LEVEL Light Condition:DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 8000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:53 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ANIMAL'S ACTION UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 46 2401 1155 NON-INTERSECTION ACCIDENTS *** (Continued)

MAR-31-2001 SAT 01:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1203314
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 50 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: BACKING
Apparent Factors: BACKING UNSAFELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3705 State of Registration: UNKNOWN
Num of Occupants: 5 Drivers Age: 35 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NOV-24-2001 SAT 11:29PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-30155775
Accident Class: PROPERTY DAMAGE Police Agency: ONEIDA CITY PD Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: FLASHING LIGHT
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3272 State of Registration: NY
Num of Occupants: 1 Drivers Age: 38 Sex: FEMALE Citation Issued: YES
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: COLL. W/LIGHT SUPPORT/UTILITY POLE
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY TRAFFIC CONTROL DEVICES DISREGARDED

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration: NY
Num of Occupants: 4 Drivers Age: 17 Sex: MALE Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: NOT APPLICABLE UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 46 2401 1155 NON-INTERSECTION ACCIDENTS *** (Continued)

DEC-24-2001 MON
Accident Class:NON-REPORTABLE Police Agency:ONEIDA CITY PD
Case: 2001-30303955
Num Of Veh:2

*** Ref Mrkr: 46 2401 1155 INTERSECTION ACCIDENTS - CR 18 (FAIRVIEW AVE) > ***

JUL-09-1999 FRI09:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C
Accident Class: INJURY Police Agency:
Case: 1999-9437365
Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP
Registered Weight: 5500
State of Registration:UNKNOWN
Num of Occupants:1
Drivers Age:33
Sex:UNKNOWN
Citations Issued:YES
Direction of Travel:NORTH
Public Property Damage: NO
School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP
Registered Weight: 2789
State of Registration:UNKNOWN
Num of Occupants:1
Drivers Age:18
Sex:UNKNOWN
Citations Issued:NO
Direction of Travel:NORTH
Public Property Damage: NO
School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 46 2401 1155 INTERSECTION ACCIDENTS - CR 18 (FAIRVIEW AVE) > *** (Continued)

JUL-14-1999 WED04:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: B Case: 1999-9445690
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP
Num of Occupants: 1 Registered Weight: UNKNOWN State of Registration: UNKNOWN
Direction of Travel: NORTH-WEST Drivers Age: 74 Sex: UNKNOWN Citations Issued: YES
Pre-Accd Action: MAKING LEFT TURN Public Property Damage: NO School Bus Involved: NO
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY TURNING IMPROPER

Veh: 2 MOTORCYCLE
Num of Occupants: 1 Registered Weight: 815 State of Registration: UNKNOWN
Direction of Travel: SOUTH Drivers Age: 78 Sex: UNKNOWN Citations Issued: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Public Property Damage: NO School Bus Involved: NO
Apparent Factors: OTHER (HUMAN) UNKNOWN

DEC-02-1999 THU06:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 1999-9633222
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: OVERTAKING Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP
Num of Occupants: 1 Registered Weight: 2348 State of Registration: UNKNOWN
Direction of Travel: NORTH Drivers Age: 52 Sex: UNKNOWN Citations Issued: YES
Pre-Accd Action: OVERTAKING Public Property Damage: NO School Bus Involved: NO
Apparent Factors: PASSING OR LANE USAGE IMPROPERLY UNKNOWN

Veh: 2 CAR/VAN/PICKUP
Num of Occupants: 5 Registered Weight: 3923 State of Registration: UNKNOWN
Direction of Travel: NORTH-EAST Drivers Age: 39 Sex: UNKNOWN Citations Issued: NO
Pre-Accd Action: MAKING RIGHT TURN Public Property Damage: NO School Bus Involved: NO
Apparent Factors: UNKNOWN UNKNOWN

*** Ref Mrkr: 46 2401 1156 NON-INTERSECTION ACCIDENTS ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 46 2401 1156 NON-INTERSECTION ACCIDENTS *** (Continued)

JUL-21-1999 WED
Accident Class:NON-REPORTABLE Police Agency:
Case: 1999-9468278
Num Of Veh:UNKNOWN

DEC-18-1999 SAT 10:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 1999-9652930
Accident Class:PROPERTY DAMAGE Police Agency:
Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control:NONE
Manner of Collision: RIGHT ANGLE Weather:CLOUDY
Road Surface Condition: WET Road Char:STRAIGHT AND LEVEL Light Condition:DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3669 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age:64 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3434 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:52 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

JAN-12-2001 FRI
Accident Class:NON-REPORTABLE Police Agency:
Case: 2001-0847176
Num Of Veh:UNKNOWN

APR-05-2002 FRI 10:49AM
Accident Class:NON-REPORTABLE Police Agency:ONEIDA CITY PD
Case: 2002-30513952
Num Of Veh:2

*** Ref Mrkr: 46 2401 1156 INTERSECTION ACCIDENTS - {SHOP'G CENTER} >#< GLENWOOD PL ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 46 2401 1156 INTERSECTION ACCIDENTS - {SHOP'G CENTER} >#< GLENWOOD PL *** (Continued)

NOV-02-1999 TUE06:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9595502
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: HEAD ON Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3254 State of Registration:UNKNOWN
Num of Occupants:3 Drivers Age:27 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: VIEW OBSTRUCTED/LIMITED PAVEMENT SLIPPERY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 7000 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:58 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NOV-11-1999 THU11:00AM Persons Killed 0 Persons Injured: 3 Extent of Injuries: CCC Case: 1999-9607751
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3471 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:85 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3184 State of Registration:UNKNOWN
Num of Occupants:3 Drivers Age:37 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 46 2401 1156 INTERSECTION ACCIDENTS - (SHOP'G CENTER) >#< GLENWOOD PL *** (Continued)

FEB-01-2000 TUE03:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0141276
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: SIDESWIPE Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: CURVE AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 TRUCK
Num of Occupants:1 Registered Weight: 80000 State of Registration: UNKNOWN
Direction of Travel: NORTH Drivers Age: 52 Sex: UNKNOWN Citations Issued: YES
Pre-Accd Action: GOING STRAIGHT AHEAD Public Property Damage: NO School Bus Involved: NO
Apparent Factors: OTHER (HUMAN)
Truck/Bus Clsf: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP
Num of Occupants:1 Registered Weight: 3048 State of Registration: UNKNOWN
Direction of Travel: SOUTH Drivers Age: 17 Sex: UNKNOWN Citations Issued: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Public Property Damage: NO School Bus Involved: NO
Apparent Factors: UNKNOWN UNKNOWN

JUL-14-2000 FRI02:00PM Persons Killed 0 Persons Injured: 3 Extent of Injuries: CCC Case: 2000-0314469
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: UNKNOWN
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP
Num of Occupants:1 Registered Weight: 2912 State of Registration: UNKNOWN
Direction of Travel: EAST Drivers Age: 29 Sex: UNKNOWN Citations Issued: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Public Property Damage: NO School Bus Involved: NO
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP
Num of Occupants:2 Registered Weight: 3465 State of Registration: UNKNOWN
Direction of Travel: SOUTH Drivers Age: 84 Sex: UNKNOWN Citations Issued: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Public Property Damage: NO School Bus Involved: NO
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 46 2401 1156 INTERSECTION ACCIDENTS - {SHOP'G CENTER} >#< GLENWOOD PL *** (Continued)

OCT-03-2000 TUE04:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0402949
Accident Class: INJURY Police Agency: Num Of Veh:3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2995 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 27 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2892 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 43 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 2495 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 37 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 46 2401 1156 INTERSECTION ACCIDENTS - {SHOP'G CENTER} >#< GLENWOOD PL *** (Continued)

OCT-24-2001 WED09:30PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-30191978
Accident Class: INJURY Police Agency:ONEIDA CITY PD Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: UNKNOWN
Manner of Collision: RIGHT ANGLE Weather: UNKNOWN
Road Surface Condition: UNKNOWN Road Char: UNKNOWN Light Condition: UNKNOWN
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2230 State of Registration: NY
Num of Occupants: 1 Drivers Age: 54 Sex: FEMALE Citations Issued: NO
Direction of Travel: UNKNOWN Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3377 State of Registration: NY
Num of Occupants: 1 Drivers Age: 70 Sex: FEMALE Citations Issued: NO
Direction of Travel: UNKNOWN Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

DEC-12-2001 WED06:45PM
Accident Class: NON-REPORTABLE Police Agency:ONEIDA CITY PD Case: 2001-30307029
Num Of Veh:1

FEB-04-2002 MON07:40AM
Accident Class: NON-REPORTABLE Police Agency:ONEIDA CITY PD Case: 2002-30417026
Num Of Veh:1

*** Ref Mrkr: 46 2401 2000 NON-INTERSECTION ACCIDENTS ***

AUG-06-1999 FRI
Accident Class: NON-REPORTABLE Police Agency: Case: 1999-9485697
Num Of Veh: UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 46 2401 2000 NON-INTERSECTION ACCIDENTS *** (Continued)

JUN-09-2000 FRI 10:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0275004
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 29 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2578 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 49 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: BACKING
Apparent Factors: BACKING UNSAFELY FAILURE TO YIELD RIGHT OF WAY

JUL-10-2000 MON 08:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0309450
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4065 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 34 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 34 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 46 2401 2000 NON-INTERSECTION ACCIDENTS *** (Continued)

OCT-10-2000 TUE
Accident Class:NON-REPORTABLE Police Agency:
Case: 2000-0767323
Num Of Veh:UNKNOWN

NOV-11-2000 SAT 01:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 2000-0453145
Accident Class:PROPERTY DAMAGE Police Agency:
Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control:NONE
Manner of Collision: RIGHT TURN (AGAINST OTHER CAR) Weather:CLOUDY
Road Surface Condition: DRY Road Char:STRAIGHT AND LEVEL Light Condition:DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3193 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:57 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING RIGHT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age:35 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NOV-13-2000 MON 03:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 2000-0455288
Accident Class:PROPERTY DAMAGE Police Agency:
Num Of Veh:1
Type of Accident: COLLISION WITH ANIMAL Traffic Control:NONE
Manner of Collision: OTHER Weather:CLEAR
Road Surface Condition: DRY Road Char:STRAIGHT AND LEVEL Light Condition:DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:45 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ANIMAL'S ACTION UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 46 2401 2000 NON-INTERSECTION ACCIDENTS *** (Continued)

DEC-20-2000 WED 11:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0512613
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2282 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 53 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4147 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 66 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STARTING IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

JUN-27-2001 WED
Accident Class: NON-REPORTABLE Police Agency: Case: 2001-1328291
Num Of Veh: UNKNOWN

NOV-23-2001 FRI 02:55PM
Accident Class: NON-REPORTABLE Police Agency: ONEIDA CITY PD Case: 2001-30155782
Num Of Veh:2

DEC-14-2001 FRI 05:55PM
Accident Class: NON-REPORTABLE Police Agency: ONEIDA CITY PD Case: 2001-30296493
Num Of Veh:3

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 46 2401 2000 NON-INTERSECTION ACCIDENTS *** (Continued)

DEC-22-2001 SAT 10:40AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-30263371
Accident Class: PROPERTY DAMAGE Police Agency: NOT ENTERED Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: CURVE AND LEVEL Light Condition: UNKNOWN
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3260 State of Registration: NY
Num of Occupants: 1 Drivers Age: 20 Sex: MALE Citation Issued: NO
Direction of Travel: NORTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2195 State of Registration: NY
Num of Occupants: 1 Drivers Age: 42 Sex: MALE Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

APR-09-2002 TUE 04:00PM Case: 2002-30525064
Accident Class: NON-REPORTABLE Police Agency: NOT ENTERED Num Of Veh: 3

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 46 2401 2000 NON-INTERSECTION ACCIDENTS *** (Continued)

MAY-24-2002 FRI 03:11PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2002-30601823
Accident Class: INJURY Police Agency: ONEIDA CITY PD Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: RIGHT ANGLE Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3319 State of Registration: NY
Num of Occupants: 2 Drivers Age: 18 Sex: FEMALE Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3155 State of Registration: NY
Num of Occupants: 4 Drivers Age: 26 Sex: FEMALE Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: NOT APPLICABLE UNKNOWN

MAY-24-2002 FRI 04:23PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: B Case: 2002-30577837
Accident Class: INJURY Police Agency: ONEIDA CITY PD Num Of Veh: 1
Type of Accident: COLLISION WITH SIGN POST Traffic Control: NONE
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3277 State of Registration: NY
Num of Occupants: 2 Drivers Age: 88 Sex: MALE Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 *** (Continued)

AUG-19-1999 THU12:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9505896
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 45 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: TURNING IMPROPER UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2356 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 48 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

SEP-23-1999 THU
Accident Class: NON-REPORTABLE Police Agency: Case: 1999-9696576
Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 *** (Continued)

OCT-20-1999 WED03:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 1999-9580738
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: UNKNOWN
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP
Num of Occupants: 1 Registered Weight: 3634 State of Registration: UNKNOWN
Direction of Travel: NORTH Drivers Age: 46 Sex: UNKNOWN Citations Issued: NO
Pre-Accd Action: STOPPED IN TRAFFIC Public Property Damage: NO School Bus Involved: NO
Apparent Factors: UNKNOWN

UNKNOWN

Veh: 2 OTHER
Num of Occupants: 1 Registered Weight: UNKNOWN State of Registration: UNKNOWN
Direction of Travel: NORTH Drivers Age: 38 Sex: UNKNOWN Citations Issued: NO
Pre-Accd Action: BACKING Public Property Damage: NO School Bus Involved: NO
Apparent Factors: UNKNOWN

UNKNOWN

NOV-14-1999 SUN11:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9611329
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP
Num of Occupants: 3 Registered Weight: 3651 State of Registration: UNKNOWN
Direction of Travel: EAST Drivers Age: 59 Sex: UNKNOWN Citations Issued: YES
Pre-Accd Action: STOPPED IN TRAFFIC Public Property Damage: NO School Bus Involved: NO
Apparent Factors: FOLLOWING TOO CLOSELY

PAVEMENT SLIPPERY

Veh: 2 CAR/VAN/PICKUP
Num of Occupants: 2 Registered Weight: 2454 State of Registration: UNKNOWN
Direction of Travel: EAST Drivers Age: 41 Sex: UNKNOWN Citations Issued: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Public Property Damage: NO School Bus Involved: NO
Apparent Factors: UNKNOWN

UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 *** (Continued)

JUL-20-2000 THU04:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0320261
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4369 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 53 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: OTHER (HUMAN) UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3134 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 37 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

JUL-21-2000 FRI12:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0321397
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3372 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 41 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING RIGHT TURN
Apparent Factors: ALCOHOL INVOLVEMENT TURNING IMPROPER

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3131 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 51 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 *** (Continued)

AUG-12-2000 SAT02:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0346243
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OVERTAKING Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3143 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 23 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 TRUCK Registered Weight: 13500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 57 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: DRIVER INATTENTION UNKNOWN
Truck/Bus Clsf: UNKNOWN

SEP-16-2000 SAT08:00PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2000-0537104
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2859 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 39 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STARTING IN TRAFFIC
Apparent Factors: DRIVER INATTENTION UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3434 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 41 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 *** (Continued)

OCT-08-2000 SUN
Accident Class: NON-REPORTABLE Police Agency:
Case: 2000-0765690
Num Of Veh:UNKNOWN

NOV-05-2000 SUN
Accident Class: NON-REPORTABLE Police Agency:
Case: 2000-0788291
Num Of Veh:UNKNOWN

NOV-10-2000 FRI06:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C
Accident Class: INJURY Police Agency:
Case: 2000-0450290
Num Of Veh:1
Type of Accident: OTHER NON-COLLISION
Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER
Weather: RAIN
Road Surface Condition:WET
Road Char: STRAIGHT/ GRADE Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED
Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP
Registered Weight: 3811
State of Registration:UNKNOWN
Num of Occupants:2
Drivers Age:46
Sex:UNKNOWN
Citations Issued:NO
Direction of Travel:WEST
Public Property Damage: NO
School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: OTHER (HUMAN)
UNKNOWN

DEC-21-2000 THU
Accident Class: NON-REPORTABLE Police Agency:
Case: 2000-0827421
Num Of Veh:UNKNOWN

FEB-10-2001 SAT
Accident Class: NON-REPORTABLE Police Agency:
Case: 2001-0867121
Num Of Veh:UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 *** (Continued)

MAR-27-2001 TUE01:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1197872
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 56 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3366 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 62 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

MAR-29-2001 THU Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1200605
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 1985 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 30 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: OTHER
Apparent Factors: OTHER (HUMAN) UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 42 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 *** (Continued)

APR-24-2001 TUE
Accident Class: NON-REPORTABLE Police Agency:
Case: 2001-1254209
Num Of Veh:UNKNOWN

MAY-04-2001 FRI12:30PM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 2001-30013154
Num Of Veh:2
Accident Class: PROPERTY DAMAGE Police Agency:ONEIDA SP
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle:NOT APPLICABLE Action of Ped/Bicycle:NOT APPLICABLE

Veh: 1 TRUCK
Registered Weight: UNKNOWN State of Registration:NJ
Num of Occupants:1 Drivers Age:48 Sex:MALE Citations Issued:YES
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN
Truck/Bus Clsf: NOT ENTERED

Veh: 2 CAR/VAN/PICKUP
Registered Weight: 4500 State of Registration:NY
Num of Occupants:1 Drivers Age:37 Sex:MALE Citations Issued:NO
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

MAY-27-2001 SUN10:00AM
Accident Class: NON-REPORTABLE Police Agency:ONEIDA CITY PD
Case: 2001-30058243
Num Of Veh:2

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 *** (Continued)

SEP-17-2001 MON04:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1344413
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP
Num of Occupants:1 Registered Weight: 2874 State of Registration:UNKNOWN
Direction of Travel:SOUTH Drivers Age:86 Sex:UNKNOWN Citations Issued:NO
Pre-Accd Action: OTHER Public Property Damage: NO School Bus Involved:NO
Apparent Factors: OTHER (VEHICLE)
UNKNOWN

Veh: 2 BUS
Num of Occupants:1 Registered Weight: UNKNOWN State of Registration:UNKNOWN
Direction of Travel:SOUTH Drivers Age:56 Sex:UNKNOWN Citations Issued:NO
Pre-Accd Action: STOPPED IN TRAFFIC Public Property Damage: NO School Bus Involved:YES
Apparent Factors: UNKNOWN
UNKNOWN
Truck/Bus Clsf: UNKNOWN

*** Ref Mrkr: 46 2401 2001 NON-INTERSECTION ACCIDENTS ***

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 46 2401 2001 NON-INTERSECTION ACCIDENTS *** (Continued)

NOV-12-1999 FRI 05:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9608956
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: UNKNOWN
Manner of Collision: OVERTAKING Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3056 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 34 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: PASSING OR LANE USAGE IMPROPERLY UNKNOWN

Veh: 2 TRUCK Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 42 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING RIGHT TURN
Apparent Factors: UNKNOWN UNKNOWN
Truck/Bus Clsf: UNKNOWN

MAR-02-2001 FRI 08:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1169627
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: OVERTAKING Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: CURVE AND GRADE Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 17 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: PASSING OR LANE USAGE IMPROPERLY PAVEMENT SLIPPERY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2388 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 84 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING RIGHT TURN
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 2401 1154- 46 2401 2001 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 46 2401 2001 NON-INTERSECTION ACCIDENTS *** (Continued)

OCT-25-2001 THU 06:10PM
Accident Class:NON-REPORTABLE Police Agency:ONEIDA CITY PD Case: 2001-30199545
Num Of Veh:2

DEC-21-2001 FRI 10:40AM
Accident Class:NON-REPORTABLE Police Agency:ONEIDA CITY PD Case: 2001-30298339
Num Of Veh:2

MAY-28-2002 TUE 04:10PM
Accident Class:NON-REPORTABLE Police Agency:ONEIDA CITY PD Case: 2002-30607534
Num Of Veh:2

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 46 Highway Location Ref Mrkr Range: 46 24011154 - 46 24012001 Dates: JUN-01-1999- MAY-31-2002

Total Number of Accidents Printed 59

Absence of Reference Marker or Intersection within a specified roadway section & time period indicates no accidents found

***** End of Report *****

NYSDOT Safety Information Management System
Summary Report By Segment And/Or Intersection
Intersection & Non-Intersection Accidents
Complete Accident Data Only Available thru 31-MAY-2002

ROUTE: 5 HIGHWAY LOCATION: 5 24091122 - 5 24091124 DATES: 01-JUN-1999 - 31-MAY-2002

REFERENCE MARKER	INT. #	DESCRIPTION	NUMBER OF ACCIDENTS TOTAL	FTL	INJ	PDO	N/R	WET ROAD **	FIXED OBJ **	PED& BIKE **	TRUCK *** **	LIGHT DWN/DSK **	CONDITION DAY **	NIGHT **
5 2409 1122			2	0	1	1	0	0	1	0	1	0	2	0
5 2409 1122	29	HUBBARD PL >	3	0	0	1	2	0	0	0	0	0	1	0
5 2409 1123			2	0	2	0	0	1	0	0	0	1	1	0
5 2409 1124			21	0	4	7	10	2	0	0	0	1	6	3
5 2409 1124	31	JCT NY 5 BGN NY365A-2401-1000 >#	21	0	7	6	8	7	0	0	1	0	10	1
		ROUTE TOTAL EXCLUDES 999 RMS	49	0	14	15	20	10	1	0	2	2	20	4

** EXCLUDES PARTIALLY CODED NON-REPORTABLES *** EXCLUDES PICKUPS & VANS

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1122 NON-INTERSECTION ACCIDENTS ***

OCT-22-1999 FRI 08:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9582825
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: SIDESWIPE Weather: CLOUDY
Road Surface Condition: DRY Road Char: CURVE AND HILLCREST Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3595 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 43 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNSAFE LANE CHANGE FATIGUED/DROWSY

Veh: 2 TRUCK Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 51 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN
Truck/Bus Clsf: UNKNOWN

DEC-21-2001 FRI 09:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-30298348
Accident Class: PROPERTY DAMAGE AND INJURY Police Agency: ONEIDA CITY PD Num Of Veh:1
Type of Accident: COLLISION WITH GUIDE RAIL Traffic Control: NONE
Manner of Collision: OTHER Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: CURVE AND GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2776 State of Registration: NY
Num of Occupants: 1 Drivers Age: 43 Sex: FEMALE Citation Issued: NO
Direction of Travel: WEST Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: PAVEMENT SLIPPERY UNKNOWN

*** Ref Mrkr: 5 2409 1122 INTERSECTION ACCIDENTS - HUBBARD PL > ***

FEB-18-2000 FRI Case: 2000-0588999
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh:UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1122 INTERSECTION ACCIDENTS - HUBBARD PL > *** (Continued)

MAY-05-2000 FRI
Accident Class: NON-REPORTABLE Police Agency:
Case: 2000-0643881
Num Of Veh:UNKNOWN

MAR-16-2001 FRI02:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 2001-1184594
Accident Class: PROPERTY DAMAGE Police Agency:
Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AT HILLCREST Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2152 State of Registration:UNKNOWN
Num of Occupants:3 Drivers Age:20 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY VIEW OBSTRUCTED/LIMITED

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3671 State of Registration:UNKNOWN
Num of Occupants:3 Drivers Age:36 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

*** Ref Mrkr: 5 2409 1123 NON-INTERSECTION ACCIDENTS ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1123 NON-INTERSECTION ACCIDENTS *** (Continued)

FEB-07-2001 WED 05:00PM Persons Killed 0 Persons Injured: 3 Extent of Injuries: CCB Case: 2001-1144784
Accident Class: INJURY Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: SIDESWIPE Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DUSK
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 82 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3346 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 38 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

DEC-21-2001 FRI 03:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-30298345
Accident Class: INJURY Police Agency: ONEIDA CITY PD Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: RIGHT ANGLE Weather: SNOW
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3567 State of Registration: NY
Num of Occupants: 2 Drivers Age: 57 Sex: FEMALE Citation Issued: YES
Direction of Travel: SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2503 State of Registration: NY
Num of Occupants: 1 Drivers Age: 22 Sex: FEMALE Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 NON-INTERSECTION ACCIDENTS ***

JUL-09-1999 FRI Case: 1999-9438415
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

SEP-04-1999 SAT 12:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 1999-9529796
Accident Class: INJURY Police Agency: Num Of Veh: 3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3551 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 46 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2723 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 19 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 3003 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 39 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION FOLLOWING TOO CLOSELY

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 NON-INTERSECTION ACCIDENTS *** (Continued)

NOV-29-1999 MON 06:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9690234
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH ANIMAL Traffic Control: NONE
Manner of Collision: OTHER Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 5500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 49 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ANIMAL'S ACTION UNKNOWN

DEC-29-1999 WED 06:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9666883
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH ANIMAL Traffic Control: NONE
Manner of Collision: OTHER Weather: SNOW
Road Surface Condition: SLUSH Road Char: STRAIGHT/ GRADE Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2449 State of Registration: UNKNOWN
Num of Occupants: 4 Drivers Age: 21 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ANIMAL'S ACTION UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 NON-INTERSECTION ACCIDENTS *** (Continued)

DEC-30-1999 THU 11:00AM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 1999-9667948
Accident Class: INJURY Police Agency: Num Of Veh: 4
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2330 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 60 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION FOLLOWING TOO CLOSELY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2830 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 64 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC Second Event: COLLISION WITH MOTOR VEHICLE
Apparent Factors: UNKNOWN UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 4500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 20 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC Second Event: COLLISION WITH MOTOR VEHICLE
Apparent Factors: UNKNOWN UNKNOWN

Veh: 4 CAR/VAN/PICKUP Registered Weight: 5500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 35 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

JAN-01-2000 SAT Case: 2000-0551131
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 NON-INTERSECTION ACCIDENTS *** (Continued)

JAN-12-2000 WED 06:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0113809
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: SIDESWIPE Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: CURVE AND GRADE Light Condition: DAWN
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2730 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 37 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: PASSING OR LANE USAGE IMPROPERLY UNSAFE SPEED

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2539 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 66 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 NON-INTERSECTION ACCIDENTS *** (Continued)

JAN-18-2000 TUE 07:00AM Persons Killed 0 Persons Injured: 3 Extent of Injuries: CCC Case: 2000-0121727
Accident Class: INJURY Police Agency: Num Of Veh:3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3406 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 21 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: PAVEMENT SLIPPERY UNSAFE SPEED

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 43 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 38 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

MAR-08-2000 WED Case: 2000-0602231
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh:UNKNOWN

MAY-17-2000 WED Case: 2000-0653810
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh:UNKNOWN

MAY-19-2000 FRI Case: 2000-0655745
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh:UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 NON-INTERSECTION ACCIDENTS *** (Continued)

JUN-21-2000 WED 04:00PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2000-0288978
Accident Class: INJURY Police Agency: Num Of Veh: 3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2513 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 44 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2599 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 57 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 4000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 42 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

SEP-19-2000 TUE Case: 2000-0750527
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 NON-INTERSECTION ACCIDENTS *** (Continued)

OCT-13-2000 FRI 12:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0413587
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: OVERTAKING Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3872 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 76 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: UNSAFE LANE CHANGE DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4051 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 59 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NOV-14-2000 TUE
Accident Class: NON-REPORTABLE Police Agency: Case: 2000-0796009
Num Of Veh: UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 NON-INTERSECTION ACCIDENTS *** (Continued)

NOV-18-2000 SAT Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0547074
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: UNKNOWN
Manner of Collision: RIGHT ANGLE Weather: UNKNOWN
Road Surface Condition: UNKNOWN Road Char: UNKNOWN Light Condition: UNKNOWN
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3486 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 25 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: UNKNOWN Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2388 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 37 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: UNKNOWN Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

DEC-04-2000 MON 11:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0488997
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 1
Type of Accident: COLLISION WITH ANIMAL Traffic Control: NONE
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3521 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 24 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ANIMAL'S ACTION UNKNOWN

DEC-22-2000 FRI Case: 2000-0828509
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 NON-INTERSECTION ACCIDENTS *** (Continued)

JAN-29-2001 MON 08:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1134299
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: OVERTAKING Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 29 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: NORTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MERGING
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 30 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

JUL-05-2001 THU Case: 2001-1343610
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

MAY-04-2002 SAT 02:50PM Case: 2002-30605304
Accident Class: NON-REPORTABLE Police Agency: ONEIDA CITY PD Num Of Veh: 2

*** Ref Mrkr: 5 2409 1124 INTERSECTION ACCIDENTS - JCT NY 5 BGN NY365A-2401-1000 ># ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 INTERSECTION ACCIDENTS - JCT NY 5 BGN NY365A-2401-1000 ># *** (Continued)

JUN-14-1999 MON04:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9388957
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: CLOUDY
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: UNKNOWN
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:52 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:43 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH-EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING U TURN
Apparent Factors: UNKNOWN UNKNOWN

JUN-14-1999 MON Case: 1999-9389475
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh:UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 INTERSECTION ACCIDENTS - JCT NY 5 BGN NY365A-2401-1000 ># *** (Continued)

DEC-04-1999 SAT02:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 1999-9635649
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3305 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 35 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: SOUTH Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3880 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 44 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

APR-22-2000 SAT12:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0223430
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3313 State of Registration: UNKNOWN
Num of Occupants: 4 Drivers Age: 34 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2957 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 27 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 INTERSECTION ACCIDENTS - JCT NY 5 BGN NY365A-2401-1000 ># *** (Continued)

JUN-03-2000 SAT
Accident Class: NON-REPORTABLE Police Agency:
Case: 2000-0667762
Num Of Veh:UNKNOWN

JUN-18-2000 SUN05:00PM Persons Killed 0 Persons Injured: 4 Extent of Injuries: BCCC
Case: 2000-0285644
Accident Class: INJURY Police Agency:
Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3694 State of Registration:UNKNOWN
Num of Occupants:4 Drivers Age:29 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY UNSAFE SPEED

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3380 State of Registration:UNKNOWN
Num of Occupants:4 Drivers Age:41 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 INTERSECTION ACCIDENTS - JCT NY 5 BGN NY365A-2401-1000 ># *** (Continued)

JUN-30-2000 FRI04:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0300040
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: CURVE AND HILLCREST Light Condition: UNKNOWN
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 40 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 45 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

OCT-04-2000 WED03:00PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2000-0404010
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: HEAD ON Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 74 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: OVERTAKING
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2998 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 48 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 INTERSECTION ACCIDENTS - JCT NY 5 BGN NY365A-2401-1000 ># *** (Continued)

NOV-04-2000 SAT09:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0438968
Accident Class: INJURY Police Agency: Num Of Veh:3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: OTHER Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT/ GRADE Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2465 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:19 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:SOUTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3076 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:67 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 3365 State of Registration:UNKNOWN
Num of Occupants:4 Drivers Age:39 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 INTERSECTION ACCIDENTS - JCT NY 5 BGN NY365A-2401-1000 ># *** (Continued)

DEC-24-2000 SUN07:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0521038
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2593 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 19 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY PAVEMENT SLIPPERY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3493 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 51 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 INTERSECTION ACCIDENTS - JCT NY 5 BGN NY365A-2401-1000 ># *** (Continued)

FEB-10-2001 SAT04:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1148290
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3196 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 19 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: FOLLOWING TOO CLOSELY PAVEMENT SLIPPERY

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 54 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 5500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 32 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

FEB-27-2001 TUE
Accident Class: NON-REPORTABLE Police Agency: Case: 2001-0878552
Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 INTERSECTION ACCIDENTS - JCT NY 5 BGN NY365A-2401-1000 ># *** (Continued)

MAR-30-2001 FRI03:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1201791
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: SLEET/HAIL/FREEZING RAIN
Road Surface Condition: SLUSH Road Char: CURVE AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3604 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 21 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY PAVEMENT SLIPPERY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3395 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 34 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

SEP-04-2001 TUE06:25PM
Accident Class: NON-REPORTABLE Police Agency MADISON CO SHERIFF DEPT Case: 2001-30111518
Num Of Veh:2

OCT-11-2001 THU04:50PM
Accident Class: NON-REPORTABLE Police Agency ONEIDA CITY PD Case: 2001-30141106
Num Of Veh:2

NOV-09-2001 FRI06:02PM
Accident Class: NON-REPORTABLE Police Agency ONEIDA CITY PD Case: 2001-30185933
Num Of Veh:3

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 INTERSECTION ACCIDENTS - JCT NY 5 BGN NY365A-2401-1000 ># *** (Continued)

NOV-30-2001 FRI03:35PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-30195832
Accident Class: PROPERTY DAMAGE AND INJURY Police Agency ONEIDA CITY PD Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2658 State of Registration: NY
Num of Occupants: 1 Drivers Age: 54 Sex: FEMALE Citations Issued: NO
Direction of Travel: NORTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2865 State of Registration: NY
Num of Occupants: 1 Drivers Age: 36 Sex: FEMALE Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

DEC-15-2001 SAT03:55PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2001-30307008
Accident Class: INJURY Police Agency ONEIDA CITY PD Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: LEFT TURN (WITH OTHER CAR) Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3151 State of Registration: NY
Num of Occupants: 2 Drivers Age: 30 Sex: MALE Citations Issued: YES
Direction of Travel: NORTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY OTHER (HUMAN)

Veh: 2 TRUCK Registered Weight: 7500 State of Registration: NY
Num of Occupants: 1 Drivers Age: 65 Sex: MALE Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: NOT APPLICABLE UNKNOWN
Truck/Bus Clsf: NOT ENTERED

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1122- 5 2409 1124 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1124 INTERSECTION ACCIDENTS - JCT NY 5 BGN NY365A-2401-1000 ># *** (Continued)

MAR-23-2002 SAT11:10AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2002-30441320
Accident Class: INJURY Police Agency: ONEIDA CITY PD Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3311 State of Registration: NY
Num of Occupants: 3 Drivers Age: 43 Sex: MALE Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3183 State of Registration: NY
Num of Occupants: 1 Drivers Age: 42 Sex: FEMALE Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: NOT APPLICABLE UNKNOWN

APR-04-2002 THU Case: 2002-30524745
Accident Class: NON-REPORTABLE Police Agency: NOT ENTERED Num Of Veh:1

MAY-17-2002 FRI11:15AM Case: 2002-30556688
Accident Class: NON-REPORTABLE Police Agency: ONEIDA CITY PD Num Of Veh:2

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 24091122 - 5 24091124 Dates: JUN-01-1999- MAY-31-2002

Total Number of Accidents Printed 49

Absence of Reference Marker or Intersection within a specified roadway section & time period indicates no accidents found

***** End of Report *****

NYSDOT Safety Information Management System
Summary Report By Segment And/Or Intersection
Intersection & Non-Intersection Accidents
Complete Accident Data Only Available thru 31-MAY-2002

ROUTE: 5 HIGHWAY LOCATION: 5 24091146 - 5 24091149 DATES: 01-JUN-1999 - 31-MAY-2002

REFERENCE MARKER	INT. #	DESCRIPTION	NUMBER OF ACCIDENTS TOTAL	FTL	INJ	PDO	N/R	WET ROAD **	FIXED OBJ **	PED& BIKE **	TRUCK *** **	LIGHT DWN/DSK **	CONDITION DAY **	CONDITION NIGHT **
5 2409 1146			10	0	2	4	4	5	0	0	0	0	5	1
5 2409 1146	38	#< {AMES SHOP'G CTR DRV} [OIN]	4	0	3	0	1	0	0	0	0	0	2	1
5 2409 1147			20	0	4	9	7	2	0	0	0	0	13	0
5 2409 1148			20	0	6	6	8	4	0	0	1	0	10	2
5 2409 1148	40	BROAD ST >	8	0	1	5	2	2	0	0	1	0	5	1
5 2409 1149		_EXIT: MADISON CO _TO: ONEIDA CO	10	0	2	1	7	2	0	0	0	0	3	0
5 2409 1149	41	JCT NY 5 >#< NY46-2401-2000	19	0	4	8	7	2	0	0	2	0	8	3
5 2409 1149	61	{RITE-AID DRV} >#< GLENWOOD PL	11	0	4	3	4	3	0	0	0	0	6	1
		ROUTE TOTAL EXCLUDES 999 RMS	102	0	26	36	40	20	0	0	4	0	52	9

** EXCLUDES PARTIALLY CODED NON-REPORTABLES *** EXCLUDES PICKUPS & VANS

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1146 NON-INTERSECTION ACCIDENTS ***

SEP-07-1999 TUE
Case: 1999-9677078
Accident Class:NON-REPORTABLE Police Agency:
Num Of Veh:UNKNOWN

DEC-10-1999 FRI 12:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 1999-9642508
Accident Class:PROPERTY DAMAGE Police Agency:
Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control:TRAFFIC SIGNAL
Manner of Collision: REAR END Weather:RAIN
Road Surface Condition: WET Road Char:STRAIGHT AND LEVEL Light Condition:DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2826 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:28 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION FOLLOWING TOO CLOSELY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2585 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age:39 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1146 NON-INTERSECTION ACCIDENTS *** (Continued)

APR-20-2000 THU 04:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0221401
Accident Class: INJURY Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2776 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 16 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION FOLLOWING TOO CLOSELY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2862 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 46 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

JUL-20-2000 THU Case: 2000-0706349
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1146 NON-INTERSECTION ACCIDENTS *** (Continued)

OCT-04-2000 WED 09:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0404009
Accident Class: INJURY Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2390 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 20 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2896 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 81 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NOV-17-2000 FRI 05:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0464663
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: SNOW
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2791 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 24 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3275 State of Registration: UNKNOWN
Num of Occupants: 4 Drivers Age: 42 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1146 NON-INTERSECTION ACCIDENTS *** (Continued)

NOV-18-2000 SAT
Accident Class:NON-REPORTABLE Police Agency:
Case: 2000-0799669
Num Of Veh:UNKNOWN

NOV-18-2000 SAT 11:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 2000-0465963
Accident Class:PROPERTY DAMAGE Police Agency:
Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control:NONE
Manner of Collision: REAR END Weather:CLOUDY
Road Surface Condition: WET Road Char:STRAIGHT AND LEVEL Light Condition:DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age:37 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3876 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:32 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1146 NON-INTERSECTION ACCIDENTS *** (Continued)

MAY-08-2001 TUE 04:04PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-30022617
Accident Class: PROPERTY DAMAGE Police Agency: ONEIDA CITY PD Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3700 State of Registration: NY
Num of Occupants: 2 Drivers Age: 29 Sex: MALE Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: NOT APPLICABLE NOT APPLICABLE

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3208 State of Registration: NY
Num of Occupants: 1 Drivers Age: 21 Sex: FEMALE Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY DRIVER INATTENTION

NOV-21-2001 WED 01:15PM Case: 2001-30211681
Accident Class: NON-REPORTABLE Police Agency: ONEIDA SP Num Of Veh: 2

*** Ref Mrkr: 5 2409 1146 INTERSECTION ACCIDENTS - #< {AMES SHOP'G CTR DRV} [OIN] ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1146 INTERSECTION ACCIDENTS - #< (AMES SHOP'G CTR DRV) [OIN] *** (Continued)

AUG-15-2000 TUE04:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0349152
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2491 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:23 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:30 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1146 INTERSECTION ACCIDENTS - #< (AMES SHOP'G CTR DRV) [OIN] *** (Continued)

NOV-06-2001 TUE05:45PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-30227418
Accident Class: INJURY Police Agency:ONEIDA CITY PD Num Of Veh:5
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle:NOT APPLICABLE Action of Ped/Bicycle:NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3862 State of Registration:NY
Num of Occupants:2 Drivers Age:22 Sex:MALE Citations Issued:YES
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION FOLLOWING TOO CLOSELY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2822 State of Registration:NY
Num of Occupants:2 Drivers Age:43 Sex:FEMALE Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 2688 State of Registration:NY
Num of Occupants:1 Drivers Age:33 Sex:FEMALE Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 4 CAR/VAN/PICKUP Registered Weight: 3208 State of Registration:NY
Num of Occupants:2 Drivers Age:33 Sex:FEMALE Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 5 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration:NY
Num of Occupants:1 Drivers Age:39 Sex:MALE Citations Issued:YES
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

DEC-28-2001 FRI06:20PM Case: 2001-30303450
Accident Class: NON-REPORTABLE Police Agency:ONEIDA CITY PD Num Of Veh:2

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1146 INTERSECTION ACCIDENTS - #< (AMES SHOP'G CTR DRV) [OIN] *** (Continued)

MAY-21-2002 TUE04:05PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2002-30551606
Accident Class: PROPERTY DAMAGE AND INJURY Police Agency: ONEIDA CITY PD Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: LEFT TURN (WITH OTHER CAR) Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3198 State of Registration: NY
Num of Occupants: 4 Drivers Age: 25 Sex: FEMALE Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN NOT APPLICABLE

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4141 State of Registration: NY
Num of Occupants: 1 Drivers Age: 49 Sex: FEMALE Citations Issued: NO
Direction of Travel: NORTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: UNKNOWN NOT APPLICABLE

*** Ref Mrkr: 5 2409 1147 NON-INTERSECTION ACCIDENTS ***

AUG-06-1999 FRI 09:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 1999-9484562
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 70 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3487 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 28 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1147 NON-INTERSECTION ACCIDENTS *** (Continued)

DEC-22-1999 WED 12:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 1999-9659215
Accident Class: INJURY Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3441 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 67 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2975 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 32 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

JAN-17-2000 MON Case: 2000-0561985
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

APR-22-2000 SAT Case: 2000-0623841
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1147 NON-INTERSECTION ACCIDENTS *** (Continued)

MAY-11-2000 THU 04:00PM Persons Killed 0 Persons Injured: 6 Extent of Injuries: CCCCC Case: 2000-0241932
Accident Class: INJURY Police Agency: Num Of Veh: 3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3470 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 20 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3527 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 56 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 3415 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 25 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

MAY-26-2000 FRI Case: 2000-0661755
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1147 NON-INTERSECTION ACCIDENTS *** (Continued)

JUL-11-2000 TUE 05:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0310549
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 38 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STARTING IN TRAFFIC
Apparent Factors: OTHER (HUMAN) FAILURE TO YIELD RIGHT OF WAY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2385 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 54 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

JUL-18-2000 TUE
Accident Class: NON-REPORTABLE Police Agency: Case: 2000-0704884
Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1147 NON-INTERSECTION ACCIDENTS *** (Continued)

JUL-28-2000 FRI 03:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0328762
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: OVERTAKING Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4123 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 44 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: UNSAFE LANE CHANGE DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3527 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 72 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: PASSING OR LANE USAGE IMPROPERLY DRIVER INATTENTION

OCT-05-2000 THU Case: 2000-0763061
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1147 NON-INTERSECTION ACCIDENTS *** (Continued)

OCT-13-2000 FRI 04:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0413590
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 OTHER Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 38 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: DRIVER INATTENTION UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4311 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 36 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

FEB-14-2001 WED 12:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1152338
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: RIGHT ANGLE Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3721 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 23 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2365 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 39 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1147 NON-INTERSECTION ACCIDENTS *** (Continued)

JUN-22-2001 FRI 10:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1306893
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2473 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 75 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING RIGHT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 24 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

JUN-29-2001 FRI 09:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-1331241
Accident Class: INJURY Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2270 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 25 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3558 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 54 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1147 NON-INTERSECTION ACCIDENTS *** (Continued)

JUL-12-2001 THU
Accident Class:NON-REPORTABLE Police Agency:
Case: 2001-1356936
Num Of Veh:UNKNOWN

JUL-23-2001 MON 12:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 2001-1376251
Accident Class:PROPERTY DAMAGE Police Agency:
Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control:NONE
Manner of Collision: LEFT TURN (WITH OTHER CAR) Weather:CLEAR
Road Surface Condition: DRY Road Char:STRAIGHT AND LEVEL Light Condition:DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age:83 Sex:UNKNOWN Citation Issued: YES
Direction of Travel:SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3249 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:28 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1147 NON-INTERSECTION ACCIDENTS *** (Continued)

AUG-15-2001 WED 02:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1418975
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 18 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 39 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

AUG-16-2001 THU 04:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1424388
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2950 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 24 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2690 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 18 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1147 NON-INTERSECTION ACCIDENTS *** (Continued)

AUG-21-2001 TUE 05:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1432919
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2395 State of Registration: UNKNOWN
Num of Occupants: 5 Drivers Age: 18 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3485 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 21 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

APR-30-2002 TUE 05:19PM Case: 2002-30493505
Accident Class: NON-REPORTABLE Police Agency: ONEIDA CITY PD Num Of Veh:2

*** Ref Mrkr: 5 2409 1148 NON-INTERSECTION ACCIDENTS ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1148 NON-INTERSECTION ACCIDENTS *** (Continued)

DEC-30-1999 THU 12:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 1999-9667949
Accident Class: INJURY Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3491 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 30 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2744 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 25 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

JAN-21-2000 FRI
Accident Class: NON-REPORTABLE Police Agency: Case: 2000-0565592
Num Of Veh: UNKNOWN

JUN-02-2000 FRI
Accident Class: NON-REPORTABLE Police Agency: Case: 2000-0666612
Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1148 NON-INTERSECTION ACCIDENTS *** (Continued)

OCT-07-2000 SAT 07:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0407696
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2576 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 24 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: DRIVER INATTENTION FOLLOWING TOO CLOSELY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2866 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 36 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NOV-04-2000 SAT
Accident Class: NON-REPORTABLE Police Agency: Case: 2000-0787925
Num Of Veh: UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1148 NON-INTERSECTION ACCIDENTS *** (Continued)

NOV-15-2000 WED 01:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0462210
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: RIGHT ANGLE Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2821 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 26 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4676 State of Registration: UNKNOWN
Num of Occupants: 4 Drivers Age: 35 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NOV-15-2000 WED 01:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0462212
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: OVERTAKING Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 28 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: NORTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: CHANGING LANES
Apparent Factors: UNSAFE LANE CHANGE UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3452 State of Registration: UNKNOWN
Num of Occupants: UNKNOWN Drivers Age: 28 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1148 NON-INTERSECTION ACCIDENTS *** (Continued)

DEC-12-2000 TUE
Accident Class:NON-REPORTABLE Police Agency:
Case: 2000-0819178
Num Of Veh:UNKNOWN

FEB-22-2001 THU 01:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 2001-1160282
Num Of Veh:2
Accident Class:PROPERTY DAMAGE Police Agency:
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control:UNKNOWN
Manner of Collision: HEAD ON Weather:CLEAR
Road Surface Condition: DRY Road Char:STRAIGHT AND LEVEL Light Condition:DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2672 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age:42 Sex:UNKNOWN Citation Issued: YES
Direction of Travel:NORTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: OTHER
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY VIEW OBSTRUCTED/LIMITED

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4125 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:47 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

MAR-16-2001 FRI
Accident Class:NON-REPORTABLE Police Agency:
Case: 2001-1319679
Num Of Veh:UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1148 NON-INTERSECTION ACCIDENTS *** (Continued)

APR-06-2001 FRI 11:00AM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2001-1209198
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2661 State of Registration: UNKNOWN
Num of Occupants: UNKNOWN Drivers Age: 17 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3935 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 23 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

JUN-12-2001 TUE 12:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1282223
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: LEFT TURN (WITH OTHER CAR) Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3232 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 16 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 54 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1148 NON-INTERSECTION ACCIDENTS *** (Continued)

JUN-16-2001 SAT 11:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1290647
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 TRUCK Registered Weight: 25500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 31 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION UNKNOWN
Truck/Bus Clsf: UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3200 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 65 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: CHANGING LANES
Apparent Factors: DRIVER INATTENTION UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 4351 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 49 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

JUN-27-2001 WED
Accident Class: NON-REPORTABLE Police Agency: Case: 2001-1332437
Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1148 NON-INTERSECTION ACCIDENTS *** (Continued)

JUL-10-2001 TUE 03:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1351966
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 16 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3898 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 35 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

JUL-24-2001 TUE
Accident Class: NON-REPORTABLE Police Agency: Case: 2001-1379244
Num Of Veh: UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1148 NON-INTERSECTION ACCIDENTS *** (Continued)

AUG-08-2001 WED 12:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-1405232
Accident Class: INJURY Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: OTHER
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2736 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 19 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY TURNING IMPROPER

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3745 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 49 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NOV-29-2001 THU 04:55PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2001-30241340
Accident Class: INJURY Police Agency: ONEIDA CITY PD Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3210 State of Registration: NY
Num of Occupants: 1 Drivers Age: 57 Sex: FEMALE Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION FOLLOWING TOO CLOSELY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3470 State of Registration: NY
Num of Occupants: 2 Drivers Age: 16 Sex: FEMALE Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: NOT APPLICABLE UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1148 NON-INTERSECTION ACCIDENTS *** (Continued)

DEC-06-2001 THU 06:25PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-30272289
Accident Class: INJURY Police Agency: ONEIDA CITY PD Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3003 State of Registration: NY
Num of Occupants: 1 Drivers Age: 19 Sex: MALE Citation Issued: NO
Direction of Travel: NORTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2337 State of Registration: NY
Num of Occupants: 2 Drivers Age: 33 Sex: MALE Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

FEB-06-2002 WED 02:00PM Case: 2002-30387559
Accident Class: NON-REPORTABLE Police Agency: NOT ENTERED Num Of Veh: 2

*** Ref Mrkr: 5 2409 1148 INTERSECTION ACCIDENTS - BROAD ST > ***

MAY-25-2000 THU Case: 2000-0657514
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1148 INTERSECTION ACCIDENTS - BROAD ST > *** (Continued)

SEP-01-2000 FRI06:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0366624
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2677 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 21 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3500 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 54 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 3600 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 16 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

SEP-08-2000 FRI Case: 2000-0741618
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1148 INTERSECTION ACCIDENTS - BROAD ST > *** (Continued)

OCT-09-2000 MON04:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0409500
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition:WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2853 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:36 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: DRIVER INATTENTION BRAKES DEFECTIVE

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3183 State of Registration:UNKNOWN
Num of Occupants:3 Drivers Age:51 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

JAN-18-2001 THU05:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1121822
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: LEFT TURN (WITH OTHER CAR) Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3269 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:80 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:47 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1148 INTERSECTION ACCIDENTS - BROAD ST > *** (Continued)

MAR-07-2001 WED03:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1175374
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2878 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 18 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3294 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 42 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 3023 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 60 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1148 INTERSECTION ACCIDENTS - BROAD ST > *** (Continued)

JUN-22-2001 FRI 08:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1306892
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 TRUCK Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 53 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: BACKING
Apparent Factors: BACKING UNSAFELY UNKNOWN
Truck/Bus Clsf: UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2965 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 54 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

JUL-05-2001 THU 01:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1342579
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3067 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 19 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 41 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 NON-INTERSECTION ACCIDENTS ***

JUN-29-1999 TUE
Accident Class:NON-REPORTABLE Police Agency:
Case: 1999-9418190
Num Of Veh:UNKNOWN

SEP-27-1999 MON
Accident Class:NON-REPORTABLE Police Agency:
Case: 1999-9699366
Num Of Veh:UNKNOWN

NOV-26-1999 FRI 01:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C
Case: 1999-9625863
Accident Class:INJURY Police Agency:
Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control:NONE
Manner of Collision: RIGHT ANGLE Weather:RAIN
Road Surface Condition: WET Road Char:STRAIGHT AND LEVEL Light Condition:DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age:39 Sex:UNKNOWN Citation Issued: YES
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: OTHER
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3485 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:40 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

DEC-07-1999 TUE
Accident Class:NON-REPORTABLE Police Agency:
Case: 1999-9770359
Num Of Veh:UNKNOWN

JUN-27-2000 TUE
Accident Class:NON-REPORTABLE Police Agency:
Case: 2000-0688481
Num Of Veh:UNKNOWN

OCT-11-2000 WED
Accident Class:NON-REPORTABLE Police Agency:
Case: 2000-0767753
Num Of Veh:UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 NON-INTERSECTION ACCIDENTS *** (Continued)

NOV-04-2000 SAT 09:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0438964
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 OTHER Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 77 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5165 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 31 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

DEC-20-2000 WED
Accident Class: NON-REPORTABLE Police Agency: Case: 2000-0826535
Num Of Veh: UNKNOWN

FEB-13-2002 WED 12:57PM
Accident Class: NON-REPORTABLE Police Agency: ONEIDA CITY PD Case: 2002-30406074
Num Of Veh:2

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 NON-INTERSECTION ACCIDENTS *** (Continued)

MAY-14-2002 TUE 12:50PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2002-30572554
Accident Class: PROPERTY DAMAGE AND INJURY Police Agency: ONEIDA CITY PD Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: UNKNOWN
Manner of Collision: RIGHT ANGLE Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 6600 State of Registration: NY
Num of Occupants: 1 Drivers Age: 19 Sex: MALE Citation Issued: YES
Direction of Travel: NORTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: OTHER
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY VIEW OBSTRUCTED/LIMITED

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4500 State of Registration: NY
Num of Occupants: 2 Drivers Age: 38 Sex: MALE Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: NOT APPLICABLE UNKNOWN

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 ***

AUG-19-1999 THU12:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9505896
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 45 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: TURNING IMPROPER UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2356 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 48 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 *** (Continued)

SEP-23-1999 THU
Case: 1999-9696576
Accident Class: NON-REPORTABLE Police Agency:
Num Of Veh:UNKNOWN

OCT-20-1999 WED03:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C
Case: 1999-9580738
Accident Class: INJURY Police Agency:
Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: UNKNOWN
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3634 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:46 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 OTHER Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:38 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: BACKING
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 *** (Continued)

NOV-14-1999 SUN11:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9611329
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3651 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 59 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: FOLLOWING TOO CLOSELY PAVEMENT SLIPPERY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2454 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 41 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

JUL-20-2000 THU04:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0320261
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4369 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 53 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: OTHER (HUMAN) UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3134 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 37 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 *** (Continued)

JUL-21-2000 FRI12:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0321397
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3372 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 41 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: SOUTH-EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING RIGHT TURN
Apparent Factors: ALCOHOL INVOLVEMENT TURNING IMPROPER

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3131 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 51 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

AUG-12-2000 SAT02:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0346243
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OVERTAKING Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3143 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 23 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 TRUCK Registered Weight: 13500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 57 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: DRIVER INATTENTION UNKNOWN
Truck/Bus Clsf: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 *** (Continued)

SEP-16-2000 SAT08:00PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2000-0537104
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2859 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 39 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STARTING IN TRAFFIC
Apparent Factors: DRIVER INATTENTION UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3434 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 41 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

OCT-08-2000 SUN Case: 2000-0765690
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

NOV-05-2000 SUN Case: 2000-0788291
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

NOV-10-2000 FRI06:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0450290
Accident Class: INJURY Police Agency: Num Of Veh:1
Type of Accident: OTHER NON-COLLISION Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OTHER Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT/ GRADE Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3811 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 46 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: OTHER (HUMAN) UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 *** (Continued)

DEC-21-2000 THU
Case: 2000-0827421
Accident Class: NON-REPORTABLE Police Agency:
Num Of Veh:UNKNOWN

FEB-10-2001 SAT
Case: 2001-0867121
Accident Class: NON-REPORTABLE Police Agency:
Num Of Veh:UNKNOWN

MAR-27-2001 TUE01:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 2001-1197872
Accident Class: PROPERTY DAMAGE Police Agency:
Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:56 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3366 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:62 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 *** (Continued)

MAR-29-2001 THU Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1200605
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 1985 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 30 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: OTHER
Apparent Factors: OTHER (HUMAN) UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 42 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

APR-24-2001 TUE Case: 2001-1254209
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 *** (Continued)

MAY-04-2001 FRI12:30PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-30013154
Accident Class: PROPERTY DAMAGE Police Agency ONEIDA SP Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 TRUCK Registered Weight: UNKNOWN State of Registration: NJ
Num of Occupants: 1 Drivers Age: 48 Sex: MALE Citations Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN
Truck/Bus Clsf: NOT ENTERED

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4500 State of Registration: NY
Num of Occupants: 1 Drivers Age: 37 Sex: MALE Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

MAY-27-2001 SUN10:00AM Case: 2001-30058243
Accident Class: NON-REPORTABLE Police Agency ONEIDA CITY PD Num Of Veh:2

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - JCT NY 5 >#< NY46-2401-2000 *** (Continued)

SEP-17-2001 MON04:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1344413
Num Of Veh:2
Accident Class: PROPERTY DAMAGE Police Agency:
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Weather: CLEAR
Manner of Collision: REAR END
Road Surface Condition:DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2874 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:86 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: OTHER
Apparent Factors: OTHER (VEHICLE) UNKNOWN

Veh: 2 BUS Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:56 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved:YES
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN
Truck/Bus Clsf: UNKNOWN

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - (RITE-AID DRV) >#< GLENWOOD PL ***

JUN-25-1999 FRI05:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9408968
Num Of Veh:2
Accident Class: PROPERTY DAMAGE Police Agency:
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Weather: CLOUDY
Manner of Collision: LEFT TURN (AGAINST OTHER CAR)
Road Surface Condition:DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2513 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:18 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3838 State of Registration:UNKNOWN
Num of Occupants:3 Drivers Age:63 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - (RITE-AID DRV) >#< GLENWOOD PL *** (Continued)

JUL-12-1999 MON08:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 1999-9442098
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4200 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:24 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3754 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:17 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

AUG-10-1999 TUE03:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9491348
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition:DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4103 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:90 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: PASSING OR LANE USAGE IMPROPERLY FAILURE TO YIELD RIGHT OF WAY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2872 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:51 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:SOUTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - (RITE-AID DRV) >#< GLENWOOD PL *** (Continued)

DEC-05-1999 SUN Case: 1999-9768633
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh:UNKNOWN

JAN-12-2000 WED03:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0113808
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: RIGHT ANGLE Weather: RAIN
Road Surface Condition:WET Road Char: STRAIGHT AT HILLCREST Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4500 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:88 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2847 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:64 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

MAR-04-2000 SAT Case: 2000-0599996
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh:UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - (RITE-AID DRV) >#< GLENWOOD PL *** (Continued)

JUL-21-2000 FRI 04:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0321398
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4038 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 48 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2246 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 53 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

AUG-09-2000 WED Case: 2000-0718982
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - (RITE-AID DRV) >#< GLENWOOD PL *** (Continued)

MAR-20-2001 TUE01:00PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2001-1190413
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3347 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 82 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 31 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

JAN-07-2002 MON06:05PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2002-30358064
Accident Class: INJURY Police Agency: ONEIDA CITY PD Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: CLEAR
Road Surface Condition: WET Road Char: STRAIGHT/ GRADE Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2846 State of Registration: NY
Num of Occupants: 1 Drivers Age: 21 Sex: FEMALE Citations Issued: YES
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: NY
Num of Occupants: 1 Drivers Age: 44 Sex: MALE Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: NOT APPLICABLE UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2409 1146- 5 2409 1149 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2409 1149 INTERSECTION ACCIDENTS - (RITE-AID DRV) >#< GLENWOOD PL *** (Continued)

MAY-01-2002 WED03:22PM Case: 2002-30560323
Accident Class: NON-REPORTABLE Police Agency@NEIDA CITY PD Num Of Veh:2

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 24091146 - 5 24091149 Dates: JUN-01-1999- MAY-31-2002

Total Number of Accidents Printed 102

Absence of Reference Marker or Intersection within a specified roadway section & time period indicates no accidents found

***** End of Report *****

NYSDOT Safety Information Management System
Summary Report By Segment And/Or Intersection
Intersection & Non-Intersection Accidents
Complete Accident Data Only Available thru 31-MAY-2002

ROUTE: 5 HIGHWAY LOCATION: 5 26102007 - 5 26102012 DATES: 01-JUN-1999 - 31-MAY-2002

REFERENCE MARKER	INT. #	DESCRIPTION	NUMBER OF ACCIDENTS											
			TOTAL	FTL	INJ	PDO	N/R	WET ROAD **	FIXED OBJ **	PED& BIKE **	TRUCK *** **	LIGHT DWN/DSK **	CONDITION DAY **	CONDITION NIGHT **
5 2610 2008			4	0	2	0	2	1	1	0	0	0	0	2
5 2610 2008	63	< ROWLAND PL	2	0	0	1	1	0	1	0	0	0	1	0
5 2610 2009			4	0	0	2	2	1	0	0	0	0	1	1
5 2610 2010			5	0	1	1	3	0	0	0	0	0	2	0
5 2610 2010	64	SHERRILL RD >#< SHERRILL RD	5	0	2	1	2	0	0	0	0	0	1	2
5 2610 2011			2	0	0	0	2	0	0	0	0	0	0	0
5 2610 2012			4	0	2	2	0	0	1	0	0	0	3	0
		ROUTE TOTAL EXCLUDES 999 RMS	26	0	7	7	12	2	3	0	0	0	8	5

** EXCLUDES PARTIALLY CODED NON-REPORTABLES

*** EXCLUDES PICKUPS & VANS

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 2007- 5 2610 2012 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 2008 NON-INTERSECTION ACCIDENTS ***

OCT-16-2001 TUE 10:35PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-30194225
Accident Class: INJURY Police Agency: SHERRILL CITY PD Num Of Veh: 1
Type of Accident: COLLISION WITH FENCE Traffic Control: UNKNOWN
Manner of Collision: OTHER Weather: RAIN
Road Surface Condition: WET Road Char: CURVE AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2416 State of Registration: NY
Num of Occupants: 1 Drivers Age: 19 Sex: FEMALE Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: PAVEMENT DEFECTIVE UNKNOWN

JAN-12-2002 SAT 09:27PM Persons Killed 0 Persons Injured: 3 Extent of Injuries: BCC Case: 2002-30321619
Accident Class: INJURY Police Agency: SHERRILL CITY PD Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3633 State of Registration: NY
Num of Occupants: 1 Drivers Age: UNKNOWN Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4500 State of Registration: NY
Num of Occupants: 4 Drivers Age: 44 Sex: FEMALE Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: NOT APPLICABLE UNKNOWN

MAR-23-2002 SAT 08:48AM Case: 2002-30451681
Accident Class: NON-REPORTABLE Police Agency: SHERRILL CITY PD Num Of Veh: 1

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 2007- 5 2610 2012 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 2008 NON-INTERSECTION ACCIDENTS *** (Continued)

Case: 2002-30552452
MAY-23-2002 THU 02:00PM Num Of Veh:2
Accident Class:NON-REPORTABLE Police Agency:BRENTWOOD SP

*** Ref Mrkr: 5 2610 2008 INTERSECTION ACCIDENTS - < ROWLAND PL ***

Case: 1999-9757650
NOV-21-1999 SUN Num Of Veh:UNKNOWN
Accident Class: NON-REPORTABLE Police Agency:

Case: 2000-0523079
DEC-26-2000 TUE Persons Killed 0 Persons Injured: 0 Extent of Injuries: Num Of Veh:1
Accident Class: PROPERTY DAMAGE Police Agency:
Type of Accident: COLL. W/LIGHT SUPPORT/UTILITY POLE Traffic Control: NONE
Weather: SNOW
Manner of Collision: OTHER
Road Surface Condition:SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle:NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3024 State of Registration:UNKNOWN
Num of Occupants:3 Drivers Age:41 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: YES School Bus Involved:NO
Pre-Accd Action: MAKING RIGHT TURN
Apparent Factors: UNKNOWN UNKNOWN

*** Ref Mrkr: 5 2610 2009 NON-INTERSECTION ACCIDENTS ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 2007- 5 2610 2012 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 2009 NON-INTERSECTION ACCIDENTS *** (Continued)

FEB-04-2000 FRI 07:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0144993
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: LEFT TURN (WITH OTHER CAR) Weather: CLOUDY
Road Surface Condition: WET Road Char: STRAIGHT AT HILLCREST Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2996 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 18 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 42 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: OVERTAKING
Apparent Factors: UNKNOWN UNKNOWN

SEP-27-2000 WED 04:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0396511
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: UNKNOWN
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2259 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 62 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: NORTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY VIEW OBSTRUCTED/LIMITED

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3888 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 23 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 2007- 5 2610 2012 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 2009 NON-INTERSECTION ACCIDENTS *** (Continued)

JAN-29-2002 TUE 03:05PM
Accident Class:NON-REPORTABLE Police Agency:SHERRILL CITY PD
Case: 2002-30384681
Num Of Veh:2

APR-01-2002 MON 04:45PM
Accident Class:NON-REPORTABLE Police Agency:UTICA CITY PD
Case: 2002-30537500
Num Of Veh:3

*** Ref Mrkr: 5 2610 2010 NON-INTERSECTION ACCIDENTS ***

JUN-22-1999 TUE
Accident Class:NON-REPORTABLE Police Agency:
Case: 1999-9404268
Num Of Veh:UNKNOWN

JUN-03-2000 SAT
Accident Class:NON-REPORTABLE Police Agency:
Case: 2000-0667587
Num Of Veh:UNKNOWN

AUG-02-2000 WED 08:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: A
Accident Class:INJURY Police Agency:
Case: 2000-0333370
Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control:NO PASSING ZONE
Manner of Collision: REAR END Weather:CLOUDY
Road Surface Condition: DRY Road Char:STRAIGHT AND LEVEL Light Condition:DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3175 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:67 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2995 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:51 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ILLNESS UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 2007- 5 2610 2012 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 2010 NON-INTERSECTION ACCIDENTS *** (Continued)

NOV-13-2000 MON 03:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0455444
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: LEFT TURN (WITH OTHER CAR) Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 76 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2630 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 80 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED FAILURE TO YIELD RIGHT OF WAY

MAY-07-2002 TUE 03:00PM Case: 2002-30560329
Accident Class: NON-REPORTABLE Police Agency: SHERRILL CITY PD Num Of Veh:2

*** Ref Mrkr: 5 2610 2010 INTERSECTION ACCIDENTS - SHERRILL RD >#< SHERRILL RD ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 2007- 5 2610 2012 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 2010 INTERSECTION ACCIDENTS - SHERRILL RD >#< SHERRILL RD *** (Continued)

MAR-02-2001 FRI Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1169918
Num Of Veh:2
Accident Class: PROPERTY DAMAGE Police Agency:
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Weather: SNOW
Manner of Collision: RIGHT ANGLE
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4500 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 38 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: OTHER
Apparent Factors: DRIVER INATTENTION TRAFFIC CONTROL DEVICES DISREGARDED

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 37 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

MAY-06-2001 SUN03:30PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: BB Case: 2001-30017667
Num Of Veh:2
Accident Class: PROPERTY DAMAGE AND INJURY Police Agency: SHERRILL CITY PD
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Weather: CLEAR
Manner of Collision: RIGHT ANGLE
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2943 State of Registration: NY
Num of Occupants: 5 Drivers Age: 38 Sex: MALE Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3893 State of Registration: NY
Num of Occupants: 3 Drivers Age: 34 Sex: FEMALE Citations Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 2007- 5 2610 2012 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 2010 INTERSECTION ACCIDENTS - SHERRILL RD >#< SHERRILL RD *** (Continued)

AUG-19-2001 SUN Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2001-1429891
Num Of Veh:2
Accident Class: INJURY Police Agency:
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Weather: CLEAR
Manner of Collision: REAR END
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 34 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 12500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 34 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

APR-15-2002 MON 01:35PM Case: 2002-30535522
Num Of Veh:2
Accident Class: NON-REPORTABLE Police Agency: ONEIDA CO SHERIFF DEPT

MAY-02-2002 THU 10:25AM Case: 2002-30558629
Num Of Veh:2
Accident Class: NON-REPORTABLE Police Agency: SHERRILL CITY PD

*** Ref Mrkr: 5 2610 2011 NON-INTERSECTION ACCIDENTS ***

OCT-24-1999 SUN Case: 1999-9733101
Num Of Veh: UNKNOWN
Accident Class: NON-REPORTABLE Police Agency:

OCT-08-2001 MON 12:00PM Case: 2001-30142654
Num Of Veh:1
Accident Class: NON-REPORTABLE Police Agency: SHERRILL CITY PD

*** Ref Mrkr: 5 2610 2012 NON-INTERSECTION ACCIDENTS ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 2007- 5 2610 2012 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 2012 NON-INTERSECTION ACCIDENTS *** (Continued)

NOV-15-1999 MON 01:00PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CX Case: 1999-9612326
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2751 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 20 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5500 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 29 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION FOLLOWING TOO CLOSELY

SEP-28-2000 THU 02:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: B Case: 2000-0397740
Accident Class: INJURY Police Agency: Num Of Veh:1
Type of Accident: OTHER NON-COLLISION Traffic Control: NO PASSING ZONE
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 MOTORCYCLE Registered Weight: 776 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 58 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: OTHER (HUMAN) UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 2007- 5 2610 2012 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 2012 NON-INTERSECTION ACCIDENTS *** (Continued)

AUG-22-2001 WED 05:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1434960
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2176 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 20 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2398 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 21 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNKNOWN UNKNOWN

MAR-30-2002 SAT 01:50PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2002-30439677
Accident Class: PROPERTY DAMAGE Police Agency: NOT ENTERED Num Of Veh: 1
Type of Accident: COLLISION WITH GUIDE RAIL Traffic Control: NONE
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: UNKNOWN
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3160 State of Registration: NY
Num of Occupants: 2 Drivers Age: 64 Sex: MALE Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: NOT APPLICABLE NOT APPLICABLE

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 26102007 - 5 26102012 Dates: JUN-01-1999- MAY-31-2002

Total Number of Accidents Printed 26

Absence of Reference Marker or Intersection within a specified roadway section & time period indicates no accidents found

***** End of Report *****

NYSDOT Safety Information Management System
Summary Report By Segment And/Or Intersection
Intersection & Non-Intersection Accidents
Complete Accident Data Only Available thru 31-MAY-2002

ROUTE: 5 HIGHWAY LOCATION: 5 26103024 - 5 26103026 DATES: 01-JUN-1999 - 31-MAY-2002

REFERENCE MARKER	INT. #	DESCRIPTION	NUMBER OF ACCIDENTS - TOTAL	FTL	INJ	PDO	N/R	WET ROAD **	FIXED OBJ **	PED& BIKE **	TRUCK *** **	LIGHT DWN/DSK **	CONDITION DAY **	CONDITION NIGHT **
5 2610 3024			3	0	0	2	1	0	0	0	0	0	2	0
5 2610 3024	73	SCONONDOA ST > < SCONONDOA ST	2	0	1	1	0	0	1	0	0	0	1	1
5 2610 3025			10	0	2	5	3	3	0	0	1	0	6	1
5 2610 3025	50	JCT NY 5 BOL NY234-2601-1031 >\#	10	0	1	5	4	2	0	0	2	0	4	1
		ROUTE TOTAL EXCLUDES 999 RMS	25	0	4	13	8	5	1	0	3	0	13	3

** EXCLUDES PARTIALLY CODED NON-REPORTABLES

*** EXCLUDES PICKUPS & VANS

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3024- 5 2610 3026 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3024 NON-INTERSECTION ACCIDENTS ***

JUL-29-1999 THU 12:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9470955
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: UNKNOWN
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3712 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 56 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY VIEW OBSTRUCTED/LIMITED

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2500 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 51 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: VIEW OBSTRUCTED/LIMITED UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3024- 5 2610 3026 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3024 NON-INTERSECTION ACCIDENTS *** (Continued)

OCT-14-2000 SAT 04:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0415060
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: UNKNOWN
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP
Num of Occupants: UNKNOWN
Direction of Travel: NORTH
Pre-Accd Action: PARKED
Apparent Factors: OTHER (VEHICLE)
Registered Weight: UNKNOWN
Drivers Age: 82
Public Property Damage: NO
UNKNOWN
Sex: UNKNOWN
State of Registration: UNKNOWN
Citation Issued: NO
School Bus Involved: NO

Veh: 2 CAR/VAN/PICKUP
Num of Occupants: 2
Direction of Travel: WEST
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN
Registered Weight: 4500
Drivers Age: 57
Public Property Damage: NO
UNKNOWN
Sex: UNKNOWN
State of Registration: UNKNOWN
Citation Issued: NO
School Bus Involved: NO

Veh: 3 CAR/VAN/PICKUP
Num of Occupants: UNKNOWN
Direction of Travel: WEST
Pre-Accd Action: PARKED
Apparent Factors: UNKNOWN
Registered Weight: 4500
Drivers Age: UNKNOWN
Public Property Damage: NO
UNKNOWN
Sex: UNKNOWN
State of Registration: UNKNOWN
Citation Issued: NO
School Bus Involved: NO

JAN-16-2002 WED 07:49AM Case: 2002-30334188
Accident Class: NON-REPORTABLE Police Agency: ONEIDA SP Num Of Veh:2

*** Ref Mrkr: 5 2610 3024 INTERSECTION ACCIDENTS - SCONONDOA ST > < SCONONDOA ST ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3024- 5 2610 3026 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3024 INTERSECTION ACCIDENTS - SCONONDOA ST > < SCONONDOA ST *** (Continued)

AUG-24-1999 TUE Persons Killed 0 Persons Injured: 2 Extent of Injuries: BB Case: 1999-9514130
Num Of Veh:2
Accident Class: INJURY Police Agency:
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3412 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 83 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: NORTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: DRIVER INATTENTION FAILURE TO YIELD RIGHT OF WAY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2258 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 32 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

MAR-08-2000 WED10:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0178383
Num Of Veh:1
Accident Class: PROPERTY DAMAGE Police Agency:
Type of Accident: COLLISION WITH CURBING Traffic Control: UNKNOWN
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2716 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 25 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: SOUTH-EAST Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: MAKING RIGHT TURN Second Event: COLLISION WITH SIGN POST
Apparent Factors: DRIVER INATTENTION DRIVER INEXPERIENCE

*** Ref Mrkr: 5 2610 3025 NON-INTERSECTION ACCIDENTS ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3024- 5 2610 3026 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3025 NON-INTERSECTION ACCIDENTS *** (Continued)

JUN-15-1999 TUE 03:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: B Case: 1999-9390400
Accident Class: INJURY Police Agency: Num Of Veh:4
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP
Num of Occupants: 1
Direction of Travel: WEST
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ALCOHOL INVOLVEMENT FELL ASLEEP
Registered Weight: 2406
Drivers Age: 26
Public Property Damage: NO
Sex: UNKNOWN
State of Registration: UNKNOWN
Citation Issued: YES
School Bus Involved: NO

Veh: 2 CAR/VAN/PICKUP
Num of Occupants: UNKNOWN
Direction of Travel: WEST
Pre-Accd Action: PARKED
Apparent Factors: UNKNOWN UNKNOWN
Registered Weight: 2176
Drivers Age: UNKNOWN
Public Property Damage: NO
Sex: UNKNOWN
State of Registration: UNKNOWN
Citation Issued: NO
School Bus Involved: NO

Veh: 3 CAR/VAN/PICKUP
Num of Occupants: UNKNOWN
Direction of Travel: WEST
Pre-Accd Action: PARKED
Apparent Factors: UNKNOWN UNKNOWN
Registered Weight: 3375
Drivers Age: UNKNOWN
Public Property Damage: NO
Sex: UNKNOWN
State of Registration: UNKNOWN
Citation Issued: NO
School Bus Involved: NO

Veh: 4 CAR/VAN/PICKUP
Num of Occupants: UNKNOWN
Direction of Travel: WEST
Pre-Accd Action: PARKED
Apparent Factors: UNKNOWN UNKNOWN
Registered Weight: 3418
Drivers Age: UNKNOWN
Public Property Damage: NO
Sex: UNKNOWN
State of Registration: UNKNOWN
Citation Issued: NO
School Bus Involved: NO

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3024- 5 2610 3026 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3025 NON-INTERSECTION ACCIDENTS *** (Continued)

OCT-22-1999 FRI 05:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9583067
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 28 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: OTHER (ENVIRONMENTAL) PAVEMENT SLIPPERY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4144 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 28 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

AUG-23-2000 WED Case: 2000-0729479
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3024- 5 2610 3026 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3025 NON-INTERSECTION ACCIDENTS *** (Continued)

OCT-06-2000 FRI 08:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0406641
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OVERTAKING Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 TRUCK Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 35 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNSAFE SPEED PAVEMENT SLIPPERY
Truck/Bus Clsf: UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4053 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 58 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: PARKED
Apparent Factors: UNKNOWN UNKNOWN

DEC-04-2000 MON 08:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0489193
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: UNKNOWN
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2337 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 23 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4038 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 48 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: UNKNOWN
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3024- 5 2610 3026 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3025 NON-INTERSECTION ACCIDENTS *** (Continued)

JAN-15-2001 MON
Accident Class:NON-REPORTABLE Police Agency:
Case: 2001-0848990
Num Of Veh:UNKNOWN

FEB-09-2001 FRI 03:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries:
Case: 2001-1147296
Accident Class:PROPERTY DAMAGE Police Agency:
Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control:NONE
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather:CLOUDY
Road Surface Condition: DRY Road Char:STRAIGHT AND LEVEL Light Condition:DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3075 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age:17 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY VIEW OBSTRUCTED/LIMITED

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2354 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age:58 Sex:UNKNOWN Citation Issued: NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: OTHER (VEHICLE) UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3024- 5 2610 3026 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3025 NON-INTERSECTION ACCIDENTS *** (Continued)

APR-07-2001 SAT 06:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1210585
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: UNKNOWN
Manner of Collision: RIGHT TURN (AGAINST OTHER CAR) Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2840 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 40 Sex: UNKNOWN Citation Issued: YES
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: VIEW OBSTRUCTED/LIMITED UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3390 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 18 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

DEC-14-2001 FRI 03:20PM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2001-30301891
Accident Class: INJURY Police Agency: VERNON VILLAGE POLICE DEPT Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NONE
Manner of Collision: REAR END Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4100 State of Registration: NY
Num of Occupants: 1 Drivers Age: 19 Sex: MALE Citation Issued: YES
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY PAVEMENT SLIPPERY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2831 State of Registration: NY
Num of Occupants: 2 Drivers Age: 40 Sex: MALE Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: NOT APPLICABLE UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3024- 5 2610 3026 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3025 NON-INTERSECTION ACCIDENTS *** (Continued)

MAR-04-2002 MON 06:03PM Case: 2002-30895366
Accident Class: NON-REPORTABLE Police Agency: VERNON VILLAGE POLICE DEPT Num Of Veh: UNKNOWN

*** Ref Mrkr: 5 2610 3025 INTERSECTION ACCIDENTS - JCT NY 5 BOL NY234-2601-1031 ># ***

FEB-07-2000 MON12:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0148050
Accident Class: INJURY Police Agency: Num Of Veh: 2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: SNOW
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3905 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 81 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: DRIVER INATTENTION FOLLOWING TOO CLOSELY

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3676 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 36 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: UNKNOWN UNKNOWN

MAR-31-2000 FRI Case: 2000-0618147
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

AUG-19-2000 SAT Case: 2000-0726740
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3024- 5 2610 3026 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3025 INTERSECTION ACCIDENTS - JCT NY 5 BOL NY234-2601-1031 ># *** (Continued)

NOV-09-2000 THU08:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0444531
Num Of Veh:2
Accident Class: PROPERTY DAMAGE Police Agency:
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 TRUCK Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 60 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED UNKNOWN
Truck/Bus Clsf: UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3805 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 71 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NOV-10-2000 FRI05:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0450529
Num Of Veh:2
Accident Class: PROPERTY DAMAGE Police Agency:
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3516 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 43 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: SOUTH-WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3330 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 50 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3024- 5 2610 3026 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3025 INTERSECTION ACCIDENTS - JCT NY 5 BOL NY234-2601-1031 ># *** (Continued)

AUG-10-2001 FRI11:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1409425
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:85 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:59 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

AUG-16-2001 THU06:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1424962
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: OVERTAKING Weather: CLEAR
Road Surface Condition:DRY Road Char: CURVE AND GRADE Light Condition: UNKNOWN
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 TRUCK Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:59 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING RIGHT TURN
Apparent Factors: UNKNOWN UNKNOWN
Truck/Bus Clsf: UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4900 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:73 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: OTHER
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3024- 5 2610 3026 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3025 INTERSECTION ACCIDENTS - JCT NY 5 BOL NY234-2601-1031 ># *** (Continued)

AUG-19-2001 SUN01:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2001-1429889
Num Of Veh:2
Accident Class: PROPERTY DAMAGE Police Agency:
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Weather: CLEAR
Manner of Collision: RIGHT ANGLE
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3360 State of Registration:UNKNOWN
Num of Occupants:4 Drivers Age:42 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED PASSENGER DISTRACTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2985 State of Registration:UNKNOWN
Num of Occupants:3 Drivers Age:35 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STARTING IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NOV-08-2001 THU03:49PM Case: 2001-30215410
Num Of Veh:2
Accident Class: NON-REPORTABLE Police Agency VERNON VILLAGE POLICE DEPT

DEC-18-2001 TUE10:20AM Case: 2001-30287805
Num Of Veh:2
Accident Class: NON-REPORTABLE Police Agency ONEIDA SP

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 26103024 - 5 26103026 Dates: JUN-01-1999- MAY-31-2002

Total Number of Accidents Printed 25

Absence of Reference Marker or Intersection within a specified roadway section & time period indicates no accidents found

***** End of Report *****

NYSDOT Safety Information Management System
Summary Report By Segment And/Or Intersection
Intersection & Non-Intersection Accidents
Complete Accident Data Only Available thru 31-MAY-2002

ROUTE: 5 HIGHWAY LOCATION: 5 26103043 - 5 26103045 DATES: 01-JUN-1999 - 31-MAY-2002

REFERENCE MARKER	INT. #	DESCRIPTION	NUMBER OF ACCIDENTS TOTAL	FTL	INJ	PDO	N/R	WET ROAD **	FIXED OBJ **	PED& BIKE **	TRUCK *** **	LIGHT DWN/DSK **	CONDITION DAY **	CONDITION NIGHT **
5 2610 3043			2	0	2	0	0	0	0	0	0	0	1	1
5 2610 3044			1	0	0	1	0	0	0	0	0	0	0	1
5 2610 3044	85	JCT NY 5 >+< NY26-2605-1112	13	0	9	3	1	2	1	0	1	0	10	2
5 2610 3045			1	0	0	0	1	0	0	0	0	0	0	0
		ROUTE TOTAL EXCLUDES 999 RMS	17	0	11	4	2	2	1	0	1	0	11	4

** EXCLUDES PARTIALLY CODED NON-REPORTABLES

*** EXCLUDES PICKUPS & VANS

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3043- 5 2610 3045 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3043 NON-INTERSECTION ACCIDENTS ***

JUL-02-1999 FRI 10:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: A Case: 1999-9422991
Accident Class: INJURY Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH OTHER Traffic Control: NONE
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 MOTORCYCLE Registered Weight: 394 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 26 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: COLL. W/EARTH ELE./ROCK CUT/DITCH
Apparent Factors: OTHER (ENVIRONMENTAL) UNKNOWN

JUL-22-2001 SUN 10:00AM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2001-1374930
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: NO PASSING ZONE
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3177 State of Registration: UNKNOWN
Num of Occupants: 4 Drivers Age: 18 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3254 State of Registration: UNKNOWN
Num of Occupants: 3 Drivers Age: 19 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: DRIVER INATTENTION UNKNOWN

*** Ref Mrkr: 5 2610 3044 NON-INTERSECTION ACCIDENTS ***

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3043- 5 2610 3045 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3044 NON-INTERSECTION ACCIDENTS *** (Continued)

OCT-26-2000 THU 03:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0428542
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH ANIMAL Traffic Control: NONE
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DARK-ROAD UNLIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2543 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 33 Sex: UNKNOWN Citation Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: ANIMAL'S ACTION UNKNOWN

*** Ref Mrkr: 5 2610 3044 INTERSECTION ACCIDENTS - JCT NY 5 >+< NY26-2605-1112 ***

JUN-30-1999 WED 06:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 1999-9418948
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: FLASHING LIGHT
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4000 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 54 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2910 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 42 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3043- 5 2610 3045 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3044 INTERSECTION ACCIDENTS - JCT NY 5 >+< NY26-2605-1112 *** (Continued)

NOV-29-1999 MON04:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 1999-9629588
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:1
Type of Accident: COLLISION WITH SIGN POST Traffic Control: NO PASSING ZONE
Manner of Collision: OTHER Weather: SNOW
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT/ GRADE Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2286 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 23 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: NORTH Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING Second Event: COLL. W/EARTH ELE./ROCK CUT/DITCH
Apparent Factors: UNSAFE SPEED PAVEMENT SLIPPERY

DEC-22-1999 WED03:00AM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 1999-9659393
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: FLASHING LIGHT
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2850 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 30 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 5500 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 48 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: YES School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: COLL. W/LIGHT SUPPORT/UTILITY POLE
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3043- 5 2610 3045 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3044 INTERSECTION ACCIDENTS - JCT NY 5 >+< NY26-2605-1112 *** (Continued)

JAN-15-2000 SAT10:00AM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0118688
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition: SNOW/ICE Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 5000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 18 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STARTING IN TRAFFIC
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4089 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 54 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

JAN-27-2000 THU02:00PM Persons Killed 0 Persons Injured: 0 Extent of Injuries: Case: 2000-0134990
Accident Class: PROPERTY DAMAGE Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLEAR
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2909 State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 34 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FOLLOWING TOO CLOSELY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 33 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: EAST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3043- 5 2610 3045 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3044 INTERSECTION ACCIDENTS - JCT NY 5 >+< NY26-2605-1112 *** (Continued)

JUN-23-2000 FRI08:00AM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0291589
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: FLASHING LIGHT
Manner of Collision: LEFT TURN (AGAINST OTHER CAR) Weather: CLOUDY
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle:NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4500 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:39 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:EAST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4500 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:50 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:SOUTH-WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY TURNING IMPROPER

AUG-13-2000 SUN10:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0347226
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: FLASHING LIGHT
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition:DRY Road Char: STRAIGHT/ GRADE Light Condition: DARK-ROAD LIGHTED
Loc. of Ped/Bicycle:NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:36 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STARTING IN TRAFFIC
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2213 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:30 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3043- 5 2610 3045 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3044 INTERSECTION ACCIDENTS - JCT NY 5 >+< NY26-2605-1112 *** (Continued)

SEP-03-2000 SUN01:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2000-0344543
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: TRAFFIC SIGNAL
Manner of Collision: REAR END Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT AT HILLCREST Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2677 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 27 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: SLOWED OR STOPPING
Apparent Factors: UNSAFE SPEED UNKNOWN

Veh: 2 TRUCK Registered Weight: 80000 State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 34 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: UNKNOWN UNKNOWN
Truck/Bus Clsf: 2 AX TRAILER, 3 AX TRACTOR PLATFORM

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3043- 5 2610 3045 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3044 INTERSECTION ACCIDENTS - JCT NY 5 >+< NY26-2605-1112 *** (Continued)

APR-08-2001 SUN02:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-1211458
Accident Class: INJURY Police Agency: Num Of Veh:3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: OTHER Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 3467 State of Registration:UNKNOWN
Num of Occupants:4 Drivers Age:21 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:NORTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: MAKING LEFT TURN
Apparent Factors: TURNING IMPROPER DRIVER INATTENTION

Veh: 2 CAR/VAN/PICKUP Registered Weight: 3944 State of Registration:UNKNOWN
Num of Occupants:2 Drivers Age:54 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 3500 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:43 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:UNKNOWN Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3043- 5 2610 3045 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3044 INTERSECTION ACCIDENTS - JCT NY 5 >+< NY26-2605-1112 *** (Continued)

MAY-04-2001 FRI09:00AM Persons Killed 0 Persons Injured: 2 Extent of Injuries: CC Case: 2001-1357601
Accident Class: INJURY Police Agency: Num Of Veh:2
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: FLASHING LIGHT
Manner of Collision: RIGHT ANGLE Weather: CLOUDY
Road Surface Condition: DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle: NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 1 Drivers Age: 55 Sex: UNKNOWN Citations Issued: YES
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: TRAFFIC CONTROL DEVICES DISREGARDED UNKNOWN

Veh: 2 BUS Registered Weight: UNKNOWN State of Registration: UNKNOWN
Num of Occupants: 2 Drivers Age: 34 Sex: UNKNOWN Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: YES
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN
Truck/Bus Clsf: UNKNOWN

JUN-05-2001 TUE Case: 2001-1269580
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3043- 5 2610 3045 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3044 INTERSECTION ACCIDENTS - JCT NY 5 >+< NY26-2605-1112 *** (Continued)

AUG-02-2001 THU04:00PM Persons Killed 0 Persons Injured: 1 Extent of Injuries: C Case: 2001-1394735
Num Of Veh:2
Accident Class: INJURY Police Agency:
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: RIGHT ANGLE Weather: CLEAR
Road Surface Condition:DRY Road Char: STRAIGHT/ GRADE Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT ENTERED Action of Ped/Bicycle:NOT ENTERED

Veh: 1 CAR/VAN/PICKUP Registered Weight: 4020 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:36 Sex:UNKNOWN Citations Issued:YES
Direction of Travel:SOUTH Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD Second Event: OVERTURNED
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY VIEW OBSTRUCTED/LIMITED

Veh: 2 CAR/VAN/PICKUP Registered Weight: 4116 State of Registration:UNKNOWN
Num of Occupants:1 Drivers Age:27 Sex:UNKNOWN Citations Issued:NO
Direction of Travel:WEST Public Property Damage: NO School Bus Involved:NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

NYSDOT Safety Information Management System

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 2610 3043- 5 2610 3045 Dates: JUN-01-1999- MAY-31-2002

*** Ref Mrkr: 5 2610 3044 INTERSECTION ACCIDENTS - JCT NY 5 >+< NY26-2605-1112 *** (Continued)

MAY-12-2002 SUN01:57AM Persons Killed 0 Persons Injured: 8 Extent of Injuries: BBBBB Case: 2002-30551195
Accident Class: PROPERTY DAMAGE AND INJURY Police Agency: ONEIDA CO SHERIFF DEPT Num Of Veh: 3
Type of Accident: COLLISION WITH MOTOR VEHICLE Traffic Control: STOP SIGN
Manner of Collision: OTHER Weather: RAIN
Road Surface Condition: WET Road Char: STRAIGHT AND LEVEL Light Condition: DAYLIGHT
Loc. of Ped/Bicycle: NOT APPLICABLE Action of Ped/Bicycle: NOT APPLICABLE

Veh: 1 CAR/VAN/PICKUP Registered Weight: 2778 State of Registration: NY
Num of Occupants: 1 Drivers Age: 86 Sex: FEMALE Citations Issued: YES
Direction of Travel: NORTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY UNKNOWN

Veh: 2 CAR/VAN/PICKUP Registered Weight: 2725 State of Registration: NY
Num of Occupants: 4 Drivers Age: 36 Sex: FEMALE Citations Issued: NO
Direction of Travel: WEST Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: GOING STRAIGHT AHEAD
Apparent Factors: UNKNOWN UNKNOWN

Veh: 3 CAR/VAN/PICKUP Registered Weight: 3110 State of Registration: NY
Num of Occupants: 3 Drivers Age: 58 Sex: FEMALE Citations Issued: NO
Direction of Travel: SOUTH Public Property Damage: NO School Bus Involved: NO
Pre-Accd Action: STOPPED IN TRAFFIC
Apparent Factors: UNKNOWN UNKNOWN

*** Ref Mrkr: 5 2610 3045 NON-INTERSECTION ACCIDENTS ***

JAN-27-2001 SAT Case: 2001-0858085
Accident Class: NON-REPORTABLE Police Agency: Num Of Veh: UNKNOWN

Accident Verbal Description Report

Intersection & Non-Intersection Accidents

Complete Accident Data Only Available thru MAY-31-2002

Route: 5 Highway Location Ref Mrkr Range: 5 26103043 - 5 26103045 Dates: JUN-01-1999- MAY-31-2002

Total Number of Accidents Printed 17

Absence of Reference Marker or Intersection within a specified roadway section & time period indicates no accidents found

***** End of Report *****

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.920			0.993			0.998			0.974	
Flt Protected		0.985			0.993			0.988				
Satd. Flow (prot)	0	1648	0	0	1714	0	0	1751	0	0	1746	0
Flt Permitted		0.985			0.993			0.988				
Satd. Flow (perm)	0	1648	0	0	1714	0	0	1751	0	0	1746	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

Intersection Summary	
Area Type:	Other

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	40	15	79	3	17	1	59	177	3	0	175	42
Peak Hour Factor	0.71	0.71	0.71	0.58	0.58	0.58	0.89	0.89	0.89	0.86	0.86	0.86
Hourly flow rate (vph)	56	21	111	5	29	2	66	199	3	0	203	49
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	577	563	228	683	585	201	252			202		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	577	563	228	683	585	201	252			202		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.2			4.2		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.3			2.3		
p0 queue free %	85	95	86	98	93	100	95			100		
cM capacity (veh/h)	388	414	814	290	401	840	1284			1346		

Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	189	36	269	252
Volume Left	56	5	66	0
Volume Right	111	2	3	49
cSH	567	389	1284	1346
Volume to Capacity	0.33	0.09	0.05	0.00
Queue Length (ft)	36	8	4	0
Control Delay (s)	14.5	15.2	2.3	0.0
Lane LOS	B	C	A	
Approach Delay (s)	14.5	15.2	2.3	0.0
Approach LOS	B	C		

Intersection Summary			
Average Delay	5.2		
Intersection Capacity Utilization	49.0%	ICU Level of Service	A
Analysis Period (min)	15		

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	0		1	0		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950				0.981			0.987	
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	0	1726	1495	0	1769	1524
Flt Permitted	0.950			0.950				0.733			0.864	
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	0	1290	1495	0	1549	1524
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			118			57			109			99
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

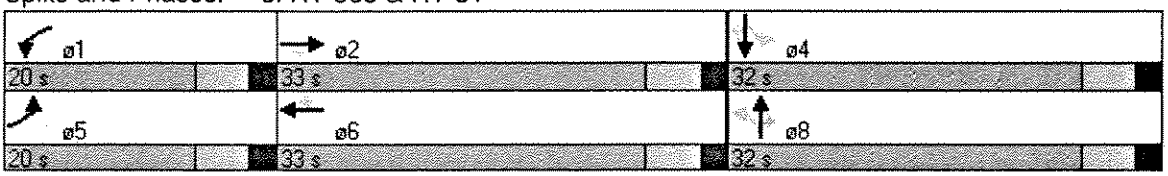
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	184	515	98	97	605	52	82	125	94	47	135	79
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	8	8	8	4	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	2.0	2.0	2.0	2.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	20.0	33.0	33.0	20.0	33.0	33.0	32.0	32.0	32.0	32.0	32.0	32.0
Total Split (%)	23.5%	38.8%	38.8%	23.5%	38.8%	38.8%	37.6%	37.6%	37.6%	37.6%	37.6%	37.6%
Maximum Green (s)	14.0	27.0	27.0	14.0	27.0	27.0	26.0	26.0	26.0	26.0	26.0	26.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag						
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes						
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	14.0	26.0	26.0	14.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0
90th %ile Term Code	Max	Hold	Hold	Max	Gap	Gap	Max	Max	Max	Hold	Hold	Hold
70th %ile Green (s)	14.0	23.8	23.8	11.5	21.3	21.3	22.2	22.2	22.2	22.2	22.2	22.2
70th %ile Term Code	Max	Hold	Hold	Gap	Gap	Gap	Gap	Gap	Gap	Hold	Hold	Hold
50th %ile Green (s)	14.0	23.5	23.5	9.4	18.9	18.9	17.5	17.5	17.5	17.5	17.5	17.5
50th %ile Term Code	Max	Hold	Hold	Gap	Gap	Gap	Gap	Gap	Gap	Hold	Hold	Hold
30th %ile Green (s)	10.5	17.1	17.1	7.4	14.0	14.0	12.6	12.6	12.6	12.6	12.6	12.6
30th %ile Term Code	Gap	Hold	Hold	Gap	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold
10th %ile Green (s)	7.1	27.1	27.1	0.0	14.0	14.0	7.8	7.8	7.8	7.8	7.8	7.8
10th %ile Term Code	Gap	Hold	Hold	Skip	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold

Intersection Summary

Cycle Length: 85
Actuated Cycle Length: 66
Natural Cycle: 50
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 84
70th %ile Actuated Cycle: 75.5
50th %ile Actuated Cycle: 68.4
30th %ile Actuated Cycle: 55.1
10th %ile Actuated Cycle: 46.9

Splits and Phases: 3: RT 365 & RT 31



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBT	NBR	SBT	SBR
Lane Group Flow (vph)	222	620	118	105	658	57	240	109	228	99
v/c Ratio	0.60	0.44	0.17	0.37	0.61	0.11	0.66	0.22	0.52	0.20
Control Delay	31.9	18.5	4.9	29.2	21.8	6.3	25.8	5.3	23.0	5.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	31.9	18.5	4.9	29.2	21.8	6.3	25.8	5.3	23.0	5.4
Queue Length 50th (ft)	82	102	0	40	123	0	88	0	80	0
Queue Length 95th (ft)	167	171	28	94	203	24	167	30	136	24
Internal Link Dist (ft)		594			1838		5406		1537	
Turn Bay Length (ft)	270		175	265		300		110		110
Base Capacity (vph)	419	1513	744	383	1366	646	487	633	585	637
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	14	0	5
Reduced v/c Ratio	0.53	0.41	0.16	0.27	0.48	0.09	0.49	0.18	0.39	0.16

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0		4.0	4.0		4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00		1.00	1.00		1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85		1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00		0.98	1.00		0.99	1.00
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538		1725	1495		1770	1524
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00		0.69	1.00		0.82	1.00
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538		1219	1495		1477	1524
Volume (vph)	184	515	98	97	605	52	82	125	94	47	135	79
Peak-hour factor, PHF	0.83	0.83	0.83	0.92	0.92	0.92	0.86	0.86	0.86	0.80	0.80	0.80
Adj. Flow (vph)	222	620	118	105	658	57	95	145	109	59	169	99
RTOR Reduction (vph)	0	0	71	0	0	38	0	0	79	0	0	71
Lane Group Flow (vph)	222	620	47	105	658	19	0	240	30	0	228	28
Heavy Vehicles (%)	4%	4%	4%	5%	5%	5%	8%	8%	8%	6%	6%	6%
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	11.9	24.5	24.5	7.8	20.4	20.4		16.6	16.6		16.6	16.6
Effective Green, g (s)	13.9	26.5	26.5	9.8	22.4	22.4		18.6	18.6		18.6	18.6
Actuated g/C Ratio	0.21	0.40	0.40	0.15	0.33	0.33		0.28	0.28		0.28	0.28
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0		6.0	6.0		6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0		3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	361	1375	615	252	1151	515		339	416		411	424
v/s Ratio Prot	c0.13	0.18		0.06	c0.19							
v/s Ratio Perm			0.08			0.04		c0.20	0.07		0.15	0.06
v/c Ratio	0.61	0.45	0.08	0.42	0.57	0.04		0.71	0.07		0.55	0.06
Uniform Delay, d1	24.1	14.9	12.6	26.0	18.3	15.0		21.7	17.8		20.6	17.8
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00	1.00		1.00	1.00
Incremental Delay, d2	3.1	0.2	0.1	1.1	0.7	0.0		6.6	0.1		1.6	0.1
Delay (s)	27.2	15.1	12.6	27.1	19.0	15.0		28.3	17.9		22.2	17.8
Level of Service	C	B	B	C	B	B		C	B		C	B
Approach Delay (s)		17.6			19.8			25.1			20.9	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	19.8	HCM Level of Service	B
HCM Volume to Capacity ratio	0.63		
Actuated Cycle Length (s)	66.9	Sum of lost time (s)	12.0
Intersection Capacity Utilization	61.1%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		0	250		0	0
Storage Lanes		0	1		1	0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50		50	50	50	
Trailing Detector (ft)	0		0	0	0	
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt						
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3574	0	1719	3438	1770	0
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3574	0	1719	3438	1770	0
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)						
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	644			592	875	
Travel Time (s)	8.0			7.3	19.9	

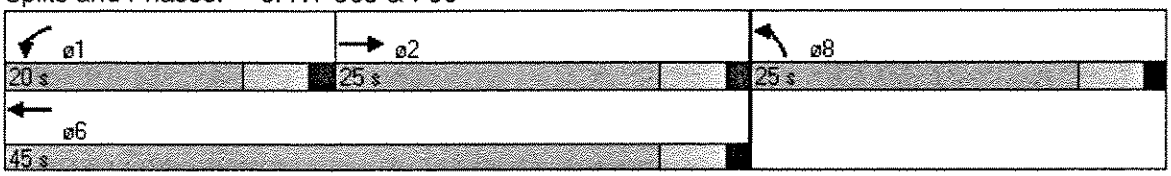
Intersection Summary	
Area Type:	Other

Lane Group	EBT	WBL	WBT	NBL
Lane Configurations	↑↑	↰	↑↑	↰
Volume (vph)	566	227	539	327
Turn Type		Prot		
Protected Phases	2	1	6	8
Permitted Phases			6	
Detector Phases	2	1	6	8
Minimum Initial (s)	6.0	4.0	10.0	4.0
Minimum Split (s)	11.5	9.5	15.5	9.5
Total Split (s)	25.0	20.0	45.0	25.0
Total Split (%)	35.7%	28.6%	64.3%	35.7%
Maximum Green (s)	19.5	14.5	39.5	19.5
Yellow Time (s)	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lead		
Lead-Lag Optimize?				
Vehicle Extension (s)	2.0	3.0	3.0	3.0
Minimum Gap (s)	2.0	3.0	3.0	3.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0
Recall Mode	Min	None	Min	None
Walk Time (s)				
Flash Dont Walk (s)				
Pedestrian Calls (#/hr)				
90th %ile Green (s)	19.5	14.5	39.5	19.5
90th %ile Term Code	Max	Max	Hold	Max
70th %ile Green (s)	19.5	14.5	39.5	19.5
70th %ile Term Code	Max	Max	Hold	Max
50th %ile Green (s)	17.1	14.5	37.1	19.1
50th %ile Term Code	Gap	Max	Hold	Gap
30th %ile Green (s)	13.1	10.9	29.5	14.1
30th %ile Term Code	Gap	Gap	Hold	Gap
10th %ile Green (s)	10.0	0.0	10.0	7.6
10th %ile Term Code	Hold	Skip	Min	Gap

Intersection Summary

Cycle Length: 70
Actuated Cycle Length: 58.1
Natural Cycle: 50
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 70
70th %ile Actuated Cycle: 70
50th %ile Actuated Cycle: 67.2
30th %ile Actuated Cycle: 54.6
10th %ile Actuated Cycle: 28.6

Splits and Phases: 8: RT 365 & I-90



Lane Group	EBT	WBL	WBT	NBL
Lane Group Flow (vph)	690	247	586	372
v/c Ratio	0.62	0.64	0.31	0.70
Control Delay	21.3	28.5	7.4	25.1
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	21.3	28.5	7.4	25.1
Queue Length 50th (ft)	133	91	58	133
Queue Length 95th (ft)	167	168	85	225
Internal Link Dist (ft)	564		512	795
Turn Bay Length (ft)		250		
Base Capacity (vph)	1284	447	2132	630
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.54	0.55	0.27	0.59

Intersection Summary

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0		4.0	4.0	4.0	
Lane Util. Factor	0.95		1.00	0.95	1.00	
Frt	1.00		1.00	1.00	1.00	
Flt Protected	1.00		0.95	1.00	0.95	
Satd. Flow (prot)	3574		1719	3438	1770	
Flt Permitted	1.00		0.95	1.00	0.95	
Satd. Flow (perm)	3574		1719	3438	1770	
Volume (vph)	566	0	227	539	327	0
Peak-hour factor, PHF	0.82	0.82	0.92	0.92	0.88	0.88
Adj. Flow (vph)	690	0	247	586	372	0
RTOR Reduction (vph)	0	0	0	0	0	0
Lane Group Flow (vph)	690	0	247	586	372	0
Heavy Vehicles (%)	1%	1%	5%	5%	2%	2%
Turn Type			Prot			
Protected Phases	2		1	6	8	
Permitted Phases				6		
Actuated Green, G (s)	16.3		9.6	31.4	15.9	
Effective Green, g (s)	17.8		11.1	32.9	17.4	
Actuated g/C Ratio	0.31		0.19	0.56	0.30	
Clearance Time (s)	5.5		5.5	5.5	5.5	
Vehicle Extension (s)	2.0		3.0	3.0	3.0	
Lane Grp Cap (vph)	1091		327	1940	528	
v/s Ratio Prot	c0.19		c0.14	0.17	c0.21	
v/s Ratio Perm						
v/c Ratio	0.63		0.76	0.30	0.70	
Uniform Delay, d1	17.4		22.3	6.7	18.2	
Progression Factor	1.00		1.00	1.00	1.00	
Incremental Delay, d2	0.9		9.5	0.1	4.3	
Delay (s)	18.3		31.9	6.8	22.4	
Level of Service	B		C	A	C	
Approach Delay (s)	18.3			14.2	22.4	
Approach LOS	B			B	C	

Intersection Summary			
HCM Average Control Delay	17.3	HCM Level of Service	B
HCM Volume to Capacity ratio	0.69		
Actuated Cycle Length (s)	58.3	Sum of lost time (s)	12.0
Intersection Capacity Utilization	56.3%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt		0.850				0.850
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)		8				95
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	

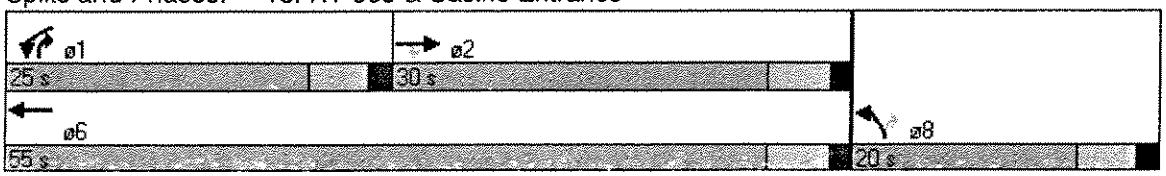
Intersection Summary	
Area Type:	Other

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Volume (vph)	592	7	268	598	43	261
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Detector Phases	2	2	1	6	8	1
Minimum Initial (s)	10.0	10.0	4.0	10.0	6.0	4.0
Minimum Split (s)	15.5	15.5	9.5	15.5	11.5	9.5
Total Split (s)	30.0	30.0	25.0	55.0	20.0	25.0
Total Split (%)	40.0%	40.0%	33.3%	73.3%	26.7%	33.3%
Maximum Green (s)	24.5	24.5	19.5	49.5	14.5	19.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lag	Lead			Lead
Lead-Lag Optimize?						
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Minimum Gap (s)	3.0	3.0	2.0	3.0	2.5	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	C-Max	C-Max	None	C-Max	None	None
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	24.5	24.5	24.5	54.5	9.5	24.5
90th %ile Term Code	Coord	Coord	Max	Coord	Gap	Max
70th %ile Green (s)	31.6	31.6	18.9	56.0	8.0	18.9
70th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
50th %ile Green (s)	35.7	35.7	15.9	57.1	6.9	15.9
50th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
30th %ile Green (s)	50.5	50.5	13.5	69.5	0.0	13.5
30th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap
10th %ile Green (s)	54.2	54.2	9.8	69.5	0.0	9.8
10th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 0 (0%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow, Master Intersection
Natural Cycle: 50
Control Type: Actuated-Coordinated

Splits and Phases: 13: RT 365 & Casino Entrance



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	637	8	291	650	50	303
v/c Ratio	0.33	0.01	0.68	0.21	0.24	0.50
Control Delay	19.4	14.3	29.3	2.0	30.5	12.7
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	19.4	14.3	29.3	2.0	30.5	12.7
Queue Length 50th (ft)	131	0	125	30	22	65
Queue Length 95th (ft)	207	m7	173	53	49	85
Internal Link Dist (ft)	912			832	1413	
Turn Bay Length (ft)		250	500			
Base Capacity (vph)	1907	857	520	3040	374	688
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.33	0.01	0.56	0.21	0.13	0.44

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Volume (vph)	592	7	268	598	43	261
Peak-hour factor, PHF	0.93	0.93	0.92	0.92	0.86	0.86
Adj. Flow (vph)	637	8	291	650	50	303
RTOR Reduction (vph)	0	4	0	0	0	64
Lane Group Flow (vph)	637	4	291	650	50	239
Heavy Vehicles (%)	3%	3%	2%	2%	3%	3%
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Actuated Green, G (s)	37.1	37.1	16.5	59.1	4.9	21.4
Effective Green, g (s)	38.6	38.6	18.0	60.6	6.4	24.4
Actuated g/C Ratio	0.51	0.51	0.24	0.81	0.09	0.33
Clearance Time (s)	5.5	5.5	5.5	5.5	5.5	5.5
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Lane Grp Cap (vph)	1804	807	425	2860	150	594
v/s Ratio Prot	c0.18		c0.16	0.18	0.03	c0.12
v/s Ratio Perm		0.01				0.07
v/c Ratio	0.35	0.01	0.68	0.23	0.33	0.40
Uniform Delay, d1	10.8	8.9	25.9	1.7	32.3	19.6
Progression Factor	1.51	1.60	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.5	0.0	3.6	0.2	1.0	0.2
Delay (s)	16.8	14.2	29.5	1.9	33.2	19.8
Level of Service	B	B	C	A	C	B
Approach Delay (s)	16.8			10.4	21.7	
Approach LOS	B			B	C	

Intersection Summary				
HCM Average Control Delay	14.6	HCM Level of Service	B
HCM Volume to Capacity ratio	0.48		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	46.2%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.974			0.999				0.850		0.942	
Flt Protected	0.950			0.950				0.953				
Satd. Flow (prot)	1770	3447	0	1787	3571	0	0	1793	1599	0	1790	0
Flt Permitted	0.950			0.950				0.719				
Satd. Flow (perm)	1770	3447	0	1787	3571	0	0	1353	1599	0	1790	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		34			1				188		6	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	

Intersection Summary

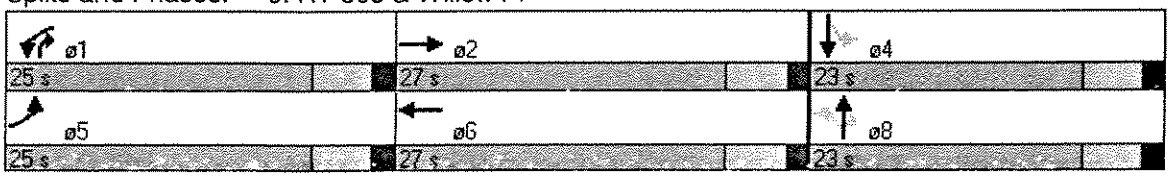
Area Type: Other

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	NBR	SBT
Lane Configurations								
Volume (vph)	4	349	252	386	119	2	250	4
Turn Type	Prot		Prot		Perm		pm+ov	
Protected Phases	5	2	1	6		8	1	4
Permitted Phases					8		8	
Detector Phases	5	2	1	6	8	8	1	4
Minimum Initial (s)	4.0	10.0	6.0	10.0	6.0	6.0	6.0	4.0
Minimum Split (s)	9.5	15.5	11.5	15.5	11.5	11.5	11.5	9.5
Total Split (s)	25.0	27.0	25.0	27.0	23.0	23.0	25.0	23.0
Total Split (%)	33.3%	36.0%	33.3%	36.0%	30.7%	30.7%	33.3%	30.7%
Maximum Green (s)	19.5	21.5	19.5	21.5	17.5	17.5	19.5	17.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag			Lead	
Lead-Lag Optimize?								
Vehicle Extension (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0
Minimum Gap (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	C-Max	None	C-Max	None	None	None	None
Walk Time (s)								
Flash Dont Walk (s)								
Pedestrian Calls (#/hr)								
90th %ile Green (s)	5.4	21.5	19.6	35.7	17.4	17.4	19.6	17.4
90th %ile Term Code	Gap	Coord	Max	Coord	Gap	Gap	Max	Hold
70th %ile Green (s)	0.0	25.1	19.9	50.5	13.5	13.5	19.9	13.5
70th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold
50th %ile Green (s)	0.0	30.3	16.7	52.5	11.5	11.5	16.7	11.5
50th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold
30th %ile Green (s)	0.0	35.3	13.9	54.7	9.3	9.3	13.9	9.3
30th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold
10th %ile Green (s)	0.0	53.6	10.4	69.5	0.0	0.0	10.4	0.0
10th %ile Term Code	Skip	Coord	Gap	Coord	Skip	Skip	Gap	Skip

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 25 (33%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow
Natural Cycle: 45
Control Type: Actuated-Coordinated

Splits and Phases: 9: RT 365 & Willow Pl



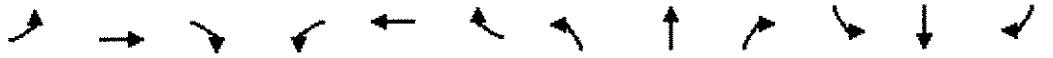
Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	5	497	311	481	136	281	14
v/c Ratio	0.03	0.31	0.74	0.18	0.58	0.35	0.05
Control Delay	31.5	15.2	30.8	7.6	30.9	4.4	18.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	31.5	15.2	30.8	7.6	30.9	4.4	18.3
Queue Length 50th (ft)	2	72	135	48	59	23	3
Queue Length 95th (ft)	11	123	183	103	101	47	8
Internal Link Dist (ft)		1182		912	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	496	1611	503	2613	343	862	458
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.01	0.31	0.62	0.18	0.40	0.33	0.03

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.97		1.00	1.00			1.00	0.85		0.94	
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		1.00	
Satd. Flow (prot)	1770	3447		1787	3570			1793	1599		1790	
Flt Permitted	0.95	1.00		0.95	1.00			0.72	1.00		1.00	
Satd. Flow (perm)	1770	3447		1787	3570			1353	1599		1790	
Volume (vph)	4	349	73	252	386	3	119	2	250	0	4	3
Peak-hour factor, PHF	0.85	0.85	0.85	0.81	0.81	0.81	0.89	0.89	0.89	0.50	0.50	0.50
Adj. Flow (vph)	5	411	86	311	477	4	134	2	281	0	8	6
RTOR Reduction (vph)	0	19	0	0	0	0	0	0	114	0	5	0
Lane Group Flow (vph)	5	478	0	311	481	0	0	136	167	0	9	0
Heavy Vehicles (%)	2%	2%	2%	1%	1%	1%	1%	1%	1%	0%	0%	0%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	1.1	32.1		16.1	47.1			10.3	26.4		10.3	
Effective Green, g (s)	2.6	33.6		17.6	48.6			11.8	29.4		11.8	
Actuated g/C Ratio	0.03	0.45		0.23	0.65			0.16	0.39		0.16	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	61	1544		419	2313			213	712		282	
v/s Ratio Prot	0.00	c0.14		c0.17	0.13				0.09		0.01	
v/s Ratio Perm								c0.10	0.08			
v/c Ratio	0.08	0.31		0.74	0.21			0.64	0.23		0.03	
Uniform Delay, d1	35.0	13.3		26.6	5.4			29.6	15.3		26.8	
Progression Factor	1.00	1.00		0.96	1.39			1.00	1.00		1.00	
Incremental Delay, d2	0.2	0.5		6.1	0.2			4.6	0.1		0.0	
Delay (s)	35.3	13.8		31.6	7.6			34.2	15.3		26.8	
Level of Service	D	B		C	A			C	B		C	
Approach Delay (s)		14.0			17.1			21.5			26.8	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	17.3	HCM Level of Service	B
HCM Volume to Capacity ratio	0.50		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	49.3%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group



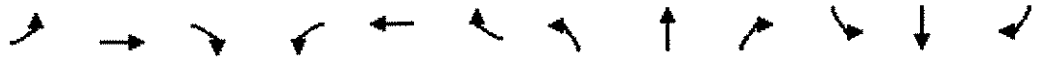
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.896			0.969			0.998			0.989	
Flt Protected		0.991			0.993			0.988			0.998	
Satd. Flow (prot)	0	1631	0	0	1595	0	0	1784	0	0	1674	0
Flt Permitted		0.991			0.993			0.988			0.998	
Satd. Flow (perm)	0	1631	0	0	1595	0	0	1784	0	0	1674	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

Intersection Summary	
Area Type:	Other

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	15	3	62	2	9	3	53	162	4	7	153	15
Peak Hour Factor	0.83	0.83	0.83	0.63	0.63	0.63	0.74	0.74	0.74	0.98	0.98	0.98
Hourly flow rate (vph)	18	4	75	3	14	5	72	219	5	7	156	15
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	555	546	164	619	551	222	171			224		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	555	546	164	619	551	222	171			224		
tC, single (s)	7.1	6.5	6.2	7.2	6.6	6.3	4.1			4.2		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.6	4.1	3.4	2.2			2.3		
p0 queue free %	96	99	92	99	97	99	95			99		
cM capacity (veh/h)	413	423	886	343	411	806	1388			1287		

Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	96	22	296	179
Volume Left	18	3	72	7
Volume Right	75	5	5	15
cSH	705	445	1388	1287
Volume to Capacity	0.14	0.05	0.05	0.01
Queue Length (ft)	12	4	4	0
Control Delay (s)	10.9	13.5	2.2	0.4
Lane LOS	B	B	A	A
Approach Delay (s)	10.9	13.5	2.2	0.4
Approach LOS	B	B		

Intersection Summary			
Average Delay	3.5		
Intersection Capacity Utilization	38.1%	ICU Level of Service	A
Analysis Period (min)	15		



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	0		1	0		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950				0.978			0.996	
Satd. Flow (prot)	1752	3505	1568	1719	3438	1538	0	1753	1524	0	1820	1553
Flt Permitted	0.950			0.950				0.799			0.973	
Satd. Flow (perm)	1752	3505	1568	1719	3438	1538	0	1432	1524	0	1778	1553
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			110			129			80			104
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

Intersection Summary

Area Type: Other

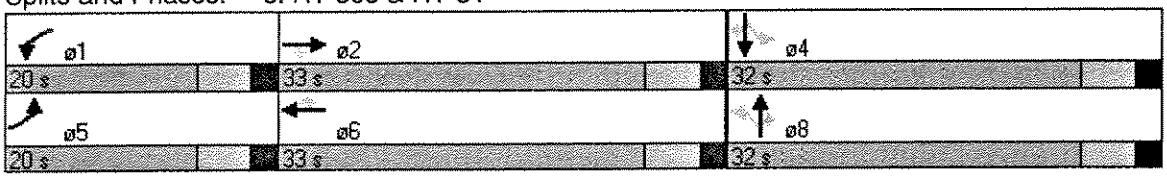
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	0		1	0		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Right Turn on Red			Yes			Yes			Yes			Yes
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	
Volume (vph)	192	475	102	76	545	120	105	124	74	9	111	95
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	8	8	8	4	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	2.0	2.0	2.0	2.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	20.0	33.0	33.0	20.0	33.0	33.0	32.0	32.0	32.0	32.0	32.0	32.0
Total Split (%)	23.5%	38.8%	38.8%	23.5%	38.8%	38.8%	37.6%	37.6%	37.6%	37.6%	37.6%	37.6%
Maximum Green (s)	14.0	27.0	27.0	14.0	27.0	27.0	26.0	26.0	26.0	26.0	26.0	26.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag						
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes						
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	14.0	24.9	24.9	12.7	23.6	23.6	26.0	26.0	26.0	26.0	26.0	26.0
90th %ile Term Code	Max	Hold	Hold	Gap	Gap	Gap	Max	Max	Max	Hold	Hold	Hold
70th %ile Green (s)	14.0	22.7	22.7	10.1	18.8	18.8	19.9	19.9	19.9	19.9	19.9	19.9
70th %ile Term Code	Max	Hold	Hold	Gap	Gap	Gap	Gap	Gap	Gap	Hold	Hold	Hold
50th %ile Green (s)	12.5	20.8	20.8	8.3	16.6	16.6	15.8	15.8	15.8	15.8	15.8	15.8
50th %ile Term Code	Gap	Hold	Hold	Gap	Gap	Gap	Gap	Gap	Gap	Hold	Hold	Hold
30th %ile Green (s)	9.6	29.6	29.6	0.0	14.0	14.0	11.7	11.7	11.7	11.7	11.7	11.7
30th %ile Term Code	Gap	Hold	Hold	Skip	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold
10th %ile Green (s)	0.0	28.2	28.2	0.0	28.2	28.2	0.0	0.0	0.0	0.0	0.0	0.0
10th %ile Term Code	Skip	Dwell	Dwell	Skip	Dwell	Dwell	Skip	Skip	Skip	Skip	Skip	Skip

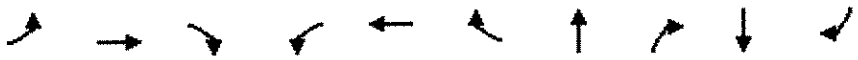
Intersection Summary

Area Type: Other

Cycle Length: 85
Actuated Cycle Length: 60.5
Natural Cycle: 50
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 81.6
70th %ile Actuated Cycle: 70.7
50th %ile Actuated Cycle: 62.9
30th %ile Actuated Cycle: 53.3
10th %ile Actuated Cycle: 34.2

Splits and Phases: 3: RT 365 & RT 31





Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBT	NBR	SBT	SBR
Lane Group Flow (vph)	206	511	110	82	586	129	246	80	132	104
v/c Ratio	0.56	0.28	0.13	0.29	0.39	0.17	0.62	0.17	0.27	0.21
Control Delay	28.5	15.2	4.7	28.2	19.2	5.0	23.0	5.5	19.2	5.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	28.5	15.2	4.7	28.2	19.2	5.0	23.0	5.5	19.2	5.1
Queue Length 50th (ft)	69	74	0	28	98	0	81	0	39	0
Queue Length 95th (ft)	166	151	34	76	180	37	168	28	88	32
Internal Link Dist (ft)		594			1838		5406		1537	
Turn Bay Length (ft)	270		175	265		300		110		110
Base Capacity (vph)	436	1925	911	397	1748	845	552	637	685	663
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	9	0	0
Reduced v/c Ratio	0.47	0.27	0.12	0.21	0.34	0.15	0.45	0.13	0.19	0.16

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0		4.0	4.0		4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00		1.00	1.00		1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85		1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00		0.98	1.00		1.00	1.00
Satd. Flow (prot)	1752	3505	1568	1719	3438	1538		1752	1524		1820	1553
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00		0.79	1.00		0.97	1.00
Satd. Flow (perm)	1752	3505	1568	1719	3438	1538		1414	1524		1764	1553
Volume (vph)	192	475	102	76	545	120	105	124	74	9	111	95
Peak-hour factor, PHF	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.91	0.91	0.91
Adj. Flow (vph)	206	511	110	82	586	129	113	133	80	10	122	104
RTOR Reduction (vph)	0	0	58	0	0	76	0	0	61	0	0	80
Lane Group Flow (vph)	206	511	52	82	586	53	0	246	19	0	132	24
Heavy Vehicles (%)	3%	3%	3%	5%	5%	5%	6%	6%	6%	4%	4%	4%
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	9.1	28.3	28.3	5.2	24.4	24.4		13.0	13.0		13.0	13.0
Effective Green, g (s)	11.1	30.3	30.3	7.2	26.4	26.4		15.0	15.0		15.0	15.0
Actuated g/C Ratio	0.17	0.47	0.47	0.11	0.41	0.41		0.23	0.23		0.23	0.23
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0		6.0	6.0		6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0		3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	302	1647	737	192	1407	630		329	354		410	361
v/s Ratio Prot	c0.12	c0.15		0.05	c0.17							
v/s Ratio Perm			0.07			0.08		c0.17	0.05		0.07	0.07
v/c Ratio	0.68	0.31	0.07	0.43	0.42	0.08		0.75	0.05		0.32	0.07
Uniform Delay, d1	25.0	10.6	9.4	26.7	13.6	11.7		23.0	19.2		20.5	19.3
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00	1.00		1.00	1.00
Incremental Delay, d2	6.2	0.1	0.0	1.5	0.2	0.1		9.0	0.1		0.5	0.1
Delay (s)	31.3	10.7	9.4	28.3	13.8	11.7		31.9	19.3		21.0	19.4
Level of Service	C	B	A	C	B	B		C	B		C	B
Approach Delay (s)		15.7			14.9			28.8			20.3	
Approach LOS		B			B			C			C	

Intersection Summary				
HCM Average Control Delay	17.9	HCM Level of Service	B	
HCM Volume to Capacity ratio	0.59			
Actuated Cycle Length (s)	64.5	Sum of lost time (s)	16.0	
Intersection Capacity Utilization	54.7%	ICU Level of Service	A	
Analysis Period (min)	15			

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		0	250		0	0
Storage Lanes		0	1		1	0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50		50	50	50	
Trailing Detector (ft)	0		0	0	0	
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt						
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	0	1703	3406	1752	0
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	0	1703	3406	1752	0
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)						
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	644			592	875	
Travel Time (s)	8.0			7.3	19.9	

Intersection Summary	
Area Type:	Other

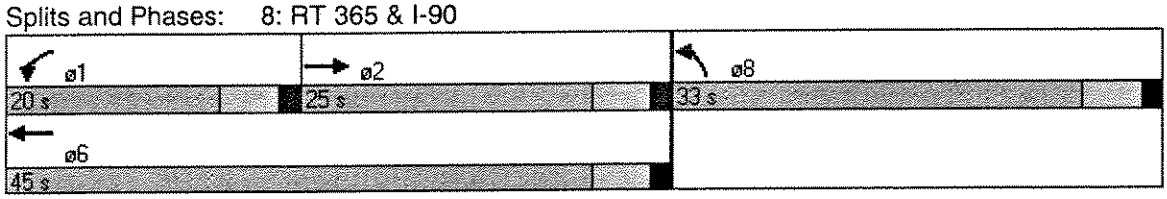
Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		0	250		0	0
Storage Lanes		0	1		1	0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50		50	50	50	
Trailing Detector (ft)	0		0	0	0	
Turning Speed (mph)		9	15		15	9
Right Turn on Red		Yes				Yes
Link Speed (mph)	55			55	30	
Link Distance (ft)	644			592	875	
Travel Time (s)	8.0			7.3	19.9	
Volume (vph)	517	0	196	549	394	0
Turn Type			Prot			
Protected Phases	2		1	6	8	
Permitted Phases				6		
Detector Phases	2		1	6	8	
Minimum Initial (s)	6.0		4.0	10.0	4.0	
Minimum Split (s)	11.5		9.5	15.5	9.5	
Total Split (s)	25.0	0.0	20.0	45.0	33.0	0.0
Total Split (%)	32.1%	0.0%	25.6%	57.7%	42.3%	0.0%
Maximum Green (s)	19.5		14.5	39.5	27.5	
Yellow Time (s)	4.0		4.0	4.0	4.0	
All-Red Time (s)	1.5		1.5	1.5	1.5	
Lead/Lag	Lag		Lead			
Lead-Lag Optimize?						
Vehicle Extension (s)	2.0		3.0	3.0	3.0	
Minimum Gap (s)	2.0		3.0	3.0	3.0	
Time Before Reduce (s)	0.0		0.0	0.0	0.0	
Time To Reduce (s)	0.0		0.0	0.0	0.0	
Recall Mode	Min		None	Min	None	
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	19.5		14.5	39.5	27.5	
90th %ile Term Code	Max		Max	Hold	Max	
70th %ile Green (s)	18.4		14.5	38.4	26.9	
70th %ile Term Code	Gap		Max	Hold	Gap	
50th %ile Green (s)	14.8		13.0	33.3	21.2	
50th %ile Term Code	Gap		Gap	Hold	Gap	
30th %ile Green (s)	11.3		9.7	26.5	15.5	
30th %ile Term Code	Gap		Gap	Hold	Gap	
10th %ile Green (s)	10.0		0.0	10.0	8.2	
10th %ile Term Code	Hold		Skip	Min	Gap	

Intersection Summary

Area Type: Other

Cycle Length: 78
Actuated Cycle Length: 60.4
Natural Cycle: 45
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 78
70th %ile Actuated Cycle: 76.3
50th %ile Actuated Cycle: 65.5
30th %ile Actuated Cycle: 53
10th %ile Actuated Cycle: 29.2

Splits and Phases: 8: RT 365 & I-90



Lane Group	EBT	WBL	WBT	NBL
Lane Group Flow (vph)	568	204	572	438
v/c Ratio	0.57	0.58	0.34	0.72
Control Delay	23.1	29.5	9.7	22.3
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	23.1	29.5	9.7	22.3
Queue Length 50th (ft)	106	73	62	149
Queue Length 95th (ft)	178	158	110	276
Internal Link Dist (ft)	564		512	795
Turn Bay Length (ft)		250		
Base Capacity (vph)	1210	428	2007	770
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.47	0.48	0.29	0.57

Intersection Summary

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0		4.0	4.0	4.0	
Lane Util. Factor	0.95		1.00	0.95	1.00	
Frt	1.00		1.00	1.00	1.00	
Flt Protected	1.00		0.95	1.00	0.95	
Satd. Flow (prot)	3505		1703	3406	1752	
Flt Permitted	1.00		0.95	1.00	0.95	
Satd. Flow (perm)	3505		1703	3406	1752	
Volume (vph)	517	0	196	549	394	0
Peak-hour factor, PHF	0.91	0.91	0.96	0.96	0.90	0.90
Adj. Flow (vph)	568	0	204	572	438	0
RTOR Reduction (vph)	0	0	0	0	0	0
Lane Group Flow (vph)	568	0	204	572	438	0
Heavy Vehicles (%)	3%	3%	6%	6%	3%	3%
Turn Type			Prot			
Protected Phases	2		1	6	8	
Permitted Phases				6		
Actuated Green, G (s)	15.4		9.1	30.0	19.4	
Effective Green, g (s)	16.9		10.6	31.5	20.9	
Actuated g/C Ratio	0.28		0.18	0.52	0.35	
Clearance Time (s)	5.5		5.5	5.5	5.5	
Vehicle Extension (s)	2.0		3.0	3.0	3.0	
Lane Grp Cap (vph)	981		299	1776	606	
v/s Ratio Prot	c0.16		c0.12	0.17	c0.25	
v/s Ratio Perm						
v/c Ratio	0.58		0.68	0.32	0.72	
Uniform Delay, d1	18.7		23.3	8.3	17.2	
Progression Factor	1.00		1.00	1.00	1.00	
Incremental Delay, d2	0.5		6.3	0.1	4.3	
Delay (s)	19.2		29.6	8.4	21.5	
Level of Service	B		C	A	C	
Approach Delay (s)	19.2			14.0	21.5	
Approach LOS	B			B	C	

Intersection Summary			
HCM Average Control Delay	17.5	HCM Level of Service	B
HCM Volume to Capacity ratio	0.66		
Actuated Cycle Length (s)	60.4	Sum of lost time (s)	12.0
Intersection Capacity Utilization	57.0%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt		0.850				0.850
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	1568	1770	3539	1736	1553
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	1568	1770	3539	1736	1553
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)		27				80
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	

Intersection Summary

Area Type: Other

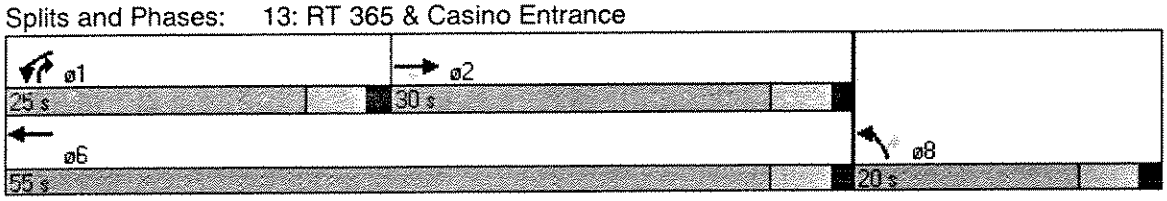
Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Right Turn on Red		Yes				Yes
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	
Volume (vph)	600	24	339	604	44	180
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Detector Phases	2	2	1	6	8	1
Minimum Initial (s)	10.0	10.0	4.0	10.0	6.0	4.0
Minimum Split (s)	15.5	15.5	9.5	15.5	11.5	9.5
Total Split (s)	30.0	30.0	25.0	55.0	20.0	25.0
Total Split (%)	40.0%	40.0%	33.3%	73.3%	26.7%	33.3%
Maximum Green (s)	24.5	24.5	19.5	49.5	14.5	19.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lag	Lead			Lead
Lead-Lag Optimize?						
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Minimum Gap (s)	3.0	3.0	2.0	3.0	2.5	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	None	C-Max	C-Max	None	C-Max
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	24.5	24.5	23.7	53.7	10.3	23.7
90th %ile Term Code	Max	Max	Coord	Coord	Gap	Coord
70th %ile Green (s)	24.5	24.5	25.4	55.4	8.6	25.4
70th %ile Term Code	Max	Max	Coord	Coord	Gap	Coord
50th %ile Green (s)	24.5	24.5	26.6	56.6	7.4	26.6
50th %ile Term Code	Hold	Hold	Coord	Coord	Gap	Coord
30th %ile Green (s)	24.5	24.5	39.5	69.5	0.0	39.5
30th %ile Term Code	Hold	Hold	Coord	Coord	Skip	Coord
10th %ile Green (s)	24.5	24.5	39.5	69.5	0.0	39.5
10th %ile Term Code	Hold	Hold	Coord	Coord	Skip	Coord

Intersection Summary

Area Type: Other

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 0 (0%), Referenced to phase 1:WBL and 6:WBT, Start of Yellow, Master Intersection
Natural Cycle: 55
Control Type: Actuated-Coordinated

Splits and Phases: 13: RT 365 & Casino Entrance



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	682	27	353	629	62	254
v/c Ratio	0.56	0.05	0.46	0.21	0.29	0.29
Control Delay	16.9	4.2	19.8	2.2	30.5	7.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	16.9	4.2	19.8	2.2	30.5	7.1
Queue Length 50th (ft)	108	0	125	30	27	38
Queue Length 95th (ft)	108	m8	218	54	46	53
Internal Link Dist (ft)	912			832	1413	
Turn Bay Length (ft)		250	500			
Base Capacity (vph)	1215	561	766	3022	370	885
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.56	0.05	0.46	0.21	0.17	0.29

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	3505	1568	1770	3539	1736	1553
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	3505	1568	1770	3539	1736	1553
Volume (vph)	600	24	339	604	44	180
Peak-hour factor, PHF	0.88	0.88	0.96	0.96	0.71	0.71
Adj. Flow (vph)	682	27	353	629	62	254
RTOR Reduction (vph)	0	18	0	0	0	41
Lane Group Flow (vph)	682	9	353	629	62	213
Heavy Vehicles (%)	3%	3%	2%	2%	4%	4%
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Actuated Green, G (s)	24.5	24.5	28.7	58.7	5.3	34.0
Effective Green, g (s)	26.0	26.0	30.2	60.2	6.8	37.0
Actuated g/C Ratio	0.35	0.35	0.40	0.80	0.09	0.49
Clearance Time (s)	5.5	5.5	5.5	5.5	5.5	5.5
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Lane Grp Cap (vph)	1215	544	713	2841	157	849
v/s Ratio Prot	c0.19		c0.20	0.18	c0.04	0.12
v/s Ratio Perm		0.02				0.04
v/c Ratio	0.56	0.02	0.50	0.22	0.39	0.25
Uniform Delay, d1	19.9	16.1	16.7	1.8	32.2	11.0
Progression Factor	0.75	0.59	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.6	0.0	2.4	0.2	1.2	0.1
Delay (s)	15.4	9.4	19.2	2.0	33.4	11.1
Level of Service	B	A	B	A	C	B
Approach Delay (s)	15.2			8.1	15.5	
Approach LOS	B			A	B	

Intersection Summary			
HCM Average Control Delay	11.8	HCM Level of Service	B
HCM Volume to Capacity ratio	0.51		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	50.4%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.973			0.998				0.850			
Flt Protected	0.950			0.950				0.954			0.976	
Satd. Flow (prot)	1736	3377	0	1736	3464	0	0	1813	1615	0	1854	0
Flt Permitted	0.950			0.950				0.728			0.889	
Satd. Flow (perm)	1736	3377	0	1736	3464	0	0	1383	1615	0	1689	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		36			2				194			
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	

Intersection Summary

Area Type: Other

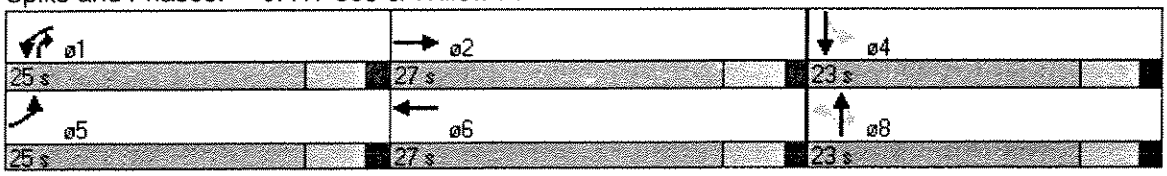
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Right Turn on Red			Yes			Yes			Yes			Yes
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	
Volume (vph)	1	332	74	258	385	5	131	6	290	2	2	0
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Detector Phases	5	2		1	6		8	8	1	4	4	
Minimum Initial (s)	4.0	10.0		6.0	10.0		6.0	6.0	6.0	4.0	4.0	
Minimum Split (s)	9.5	15.5		11.5	15.5		11.5	11.5	11.5	9.5	9.5	
Total Split (s)	25.0	27.0	0.0	25.0	27.0	0.0	23.0	23.0	25.0	23.0	23.0	0.0
Total Split (%)	33.3%	36.0%	0.0%	33.3%	36.0%	0.0%	30.7%	30.7%	33.3%	30.7%	30.7%	0.0%
Maximum Green (s)	19.5	21.5		19.5	21.5		17.5	17.5	19.5	17.5	17.5	
Yellow Time (s)	4.0	4.0		4.0	4.0		4.0	4.0	4.0	4.0	4.0	
All-Red Time (s)	1.5	1.5		1.5	1.5		1.5	1.5	1.5	1.5	1.5	
Lead/Lag	Lead	Lag		Lead	Lag				Lead			
Lead-Lag Optimize?												
Vehicle Extension (s)	2.0	3.0		2.0	3.0		2.0	2.0	2.0	2.0	2.0	
Minimum Gap (s)	2.0	3.0		2.0	3.0		2.0	2.0	2.0	2.0	2.0	
Time Before Reduce (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Time To Reduce (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Recall Mode	None	C-Max		None	C-Max		None	None	None	None	None	
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	4.8	21.5		19.5	36.2		17.5	17.5	19.5	17.5	17.5	
90th %ile Term Code	Gap	Coord		Max	Coord		Max	Max	Max	Hold	Hold	
70th %ile Green (s)	0.0	23.1		20.4	49.0		15.0	15.0	20.4	15.0	15.0	
70th %ile Term Code	Skip	Coord		Gap	Coord		Gap	Gap	Gap	Hold	Hold	
50th %ile Green (s)	0.0	31.9		13.9	51.3		12.7	12.7	13.9	12.7	12.7	
50th %ile Term Code	Skip	Coord		Gap	Coord		Gap	Gap	Gap	Hold	Hold	
30th %ile Green (s)	0.0	34.9		13.4	53.8		10.2	10.2	13.4	10.2	10.2	
30th %ile Term Code	Skip	Coord		Gap	Coord		Gap	Gap	Gap	Hold	Hold	
10th %ile Green (s)	0.0	41.7		10.0	57.2		6.8	6.8	10.0	6.8	6.8	
10th %ile Term Code	Skip	Coord		Gap	Coord		Gap	Gap	Gap	Hold	Hold	

Intersection Summary

Area Type: Other

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 25 (33%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow
Natural Cycle: 45
Control Type: Actuated-Coordinated

Splits and Phases: 9: RT 365 & Willow Pl



Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	1	495	293	444	161	341	10
v/c Ratio	0.01	0.34	0.75	0.19	0.63	0.40	0.03
Control Delay	32.0	15.9	28.9	5.0	31.6	5.4	22.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	32.0	15.9	28.9	5.0	31.6	5.4	22.5
Queue Length 50th (ft)	0	69	117	25	69	40	4
Queue Length 95th (ft)	4	117	143	51	111	57	6
Internal Link Dist (ft)		1182		912	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	486	1467	490	2356	350	935	428
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.00	0.34	0.60	0.19	0.46	0.36	0.02

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.97		1.00	1.00			1.00	0.85		1.00	
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.98	
Satd. Flow (prot)	1736	3376		1736	3464			1813	1615		1854	
Flt Permitted	0.95	1.00		0.95	1.00			0.73	1.00		0.87	
Satd. Flow (perm)	1736	3376		1736	3464			1384	1615		1644	
Volume (vph)	1	332	74	258	385	5	131	6	290	2	2	0
Peak-hour factor, PHF	0.82	0.82	0.82	0.88	0.88	0.88	0.85	0.85	0.85	0.40	0.40	0.40
Adj. Flow (vph)	1	405	90	293	438	6	154	7	341	5	5	0
RTOR Reduction (vph)	0	21	0	0	1	0	0	0	114	0	0	0
Lane Group Flow (vph)	1	474	0	293	443	0	0	161	227	0	10	0
Heavy Vehicles (%)	4%	4%	4%	4%	4%	4%	0%	0%	0%	0%	0%	0%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	1.0	30.7		15.4	45.1			12.4	27.8		12.4	
Effective Green, g (s)	2.5	32.2		16.9	46.6			13.9	30.8		13.9	
Actuated g/C Ratio	0.03	0.43		0.23	0.62			0.19	0.41		0.19	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	58	1449		391	2152			257	749		305	
v/s Ratio Prot	0.00	c0.15		c0.17	0.13				0.10			
v/s Ratio Perm								c0.12	0.11		0.01	
v/c Ratio	0.02	0.33		0.75	0.21			0.63	0.30		0.03	
Uniform Delay, d1	35.1	14.2		27.1	6.2			28.2	14.9		25.0	
Progression Factor	1.00	1.00		0.89	0.83			1.00	1.00		1.00	
Incremental Delay, d2	0.0	0.6		6.7	0.2			3.4	0.1		0.0	
Delay (s)	35.1	14.8		30.8	5.4			31.6	15.0		25.1	
Level of Service	D	B		C	A			C	B		C	
Approach Delay (s)		14.9			15.5			20.3			25.1	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	16.7	HCM Level of Service	B
HCM Volume to Capacity ratio	0.51		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	48.9%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↔			↔			↔			↔	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.909										
Flt Protected		0.987			0.983			0.985			0.994	
Satd. Flow (prot)	0	1648	0	0	1743	0	0	1853	0	0	1799	0
Flt Permitted		0.987			0.983			0.985			0.994	
Satd. Flow (perm)	0	1648	0	0	1743	0	0	1853	0	0	1799	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

Intersection Summary	
Area Type:	Other

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	13	3	34	3	6	0	44	100	0	15	110	0
Peak Hour Factor	0.74	0.74	0.74	0.45	0.45	0.45	0.83	0.83	0.83	0.83	0.83	0.83
Hourly flow rate (vph)	18	4	46	7	13	0	53	120	0	18	133	0
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	402	395	133	443	395	120	133			120		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	402	395	133	443	395	120	133			120		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.1			4.1		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	97	99	95	99	97	100	96			99		
cM capacity (veh/h)	531	518	922	481	518	936	1459			1449		

Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	68	20	173	151
Volume Left	18	7	53	18
Volume Right	46	0	0	0
cSH	745	505	1459	1449
Volume to Capacity	0.09	0.04	0.04	0.01
Queue Length (ft)	7	3	3	1
Control Delay (s)	10.3	12.4	2.5	1.0
Lane LOS	B	B	A	A
Approach Delay (s)	10.3	12.4	2.5	1.0
Approach LOS	B	B		

Intersection Summary			
Average Delay	3.7		
Intersection Capacity Utilization	24.6%	ICU Level of Service	A
Analysis Period (min)	15		

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	0		1	0		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950				0.974			0.991	
Satd. Flow (prot)	1752	3505	1568	1719	3438	1538	0	1762	1538	0	1846	1583
Flt Permitted	0.950			0.950				0.787			0.929	
Satd. Flow (perm)	1752	3505	1568	1719	3438	1538	0	1424	1538	0	1730	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			70			32			66			112
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

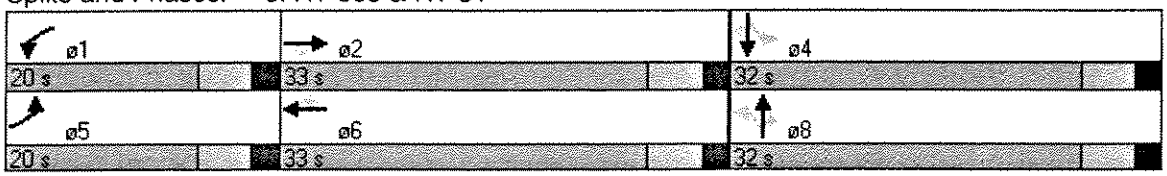
Intersection Summary	
Area Type:	Other

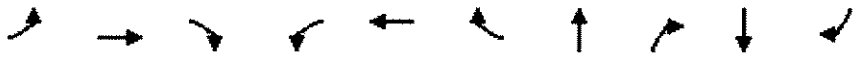
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	107	345	62	45	301	29	82	73	47	19	83	105
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	8	8	8	4	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	2.0	2.0	2.0	2.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	20.0	33.0	33.0	20.0	33.0	33.0	32.0	32.0	32.0	32.0	32.0	32.0
Total Split (%)	23.5%	38.8%	38.8%	23.5%	38.8%	38.8%	37.6%	37.6%	37.6%	37.6%	37.6%	37.6%
Maximum Green (s)	14.0	27.0	27.0	14.0	27.0	27.0	26.0	26.0	26.0	26.0	26.0	26.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag						
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes						
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	13.9	19.0	19.0	9.8	14.9	14.9	22.0	22.0	22.0	22.0	22.0	22.0
90th %ile Term Code	Gap	Hold	Hold	Gap	Gap	Gap	Gap	Gap	Gap	Hold	Hold	Hold
70th %ile Green (s)	10.9	16.9	16.9	8.0	14.0	14.0	16.5	16.5	16.5	16.5	16.5	16.5
70th %ile Term Code	Gap	Hold	Hold	Gap	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold
50th %ile Green (s)	9.1	29.1	29.1	0.0	14.0	14.0	13.4	13.4	13.4	13.4	13.4	13.4
50th %ile Term Code	Gap	Hold	Hold	Skip	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold
30th %ile Green (s)	7.4	27.4	27.4	0.0	14.0	14.0	10.5	10.5	10.5	10.5	10.5	10.5
30th %ile Term Code	Gap	Hold	Hold	Skip	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold
10th %ile Green (s)	0.0	64.7	64.7	0.0	64.7	64.7	0.0	0.0	0.0	0.0	0.0	0.0
10th %ile Term Code	Skip	Dwell	Dwell	Skip	Dwell	Dwell	Skip	Skip	Skip	Skip	Skip	Skip

Intersection Summary

Cycle Length: 85
Actuated Cycle Length: 60.7
Natural Cycle: 50
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 68.8
70th %ile Actuated Cycle: 59.4
50th %ile Actuated Cycle: 54.5
30th %ile Actuated Cycle: 49.9
10th %ile Actuated Cycle: 70.7

Splits and Phases: 3: RT 365 & RT 31





Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBT	NBR	SBT	SBR
Lane Group Flow (vph)	122	392	70	49	327	32	218	66	108	112
v/c Ratio	0.37	0.20	0.08	0.21	0.22	0.05	0.59	0.15	0.24	0.23
Control Delay	21.8	11.8	5.4	24.9	16.4	8.1	19.2	5.2	15.9	4.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	21.8	11.8	5.4	24.9	16.4	8.1	19.2	5.2	15.9	4.3
Queue Length 50th (ft)	34	28	0	14	43	0	59	0	27	0
Queue Length 95th (ft)	83	100	24	45	95	19	94	14	64	29
Internal Link Dist (ft)		594			1838		5406		1537	
Turn Bay Length (ft)	270		175	265		300		110		110
Base Capacity (vph)	427	2071	955	373	1822	830	544	628	661	674
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	12	0	0
Reduced v/c Ratio	0.29	0.19	0.07	0.13	0.18	0.04	0.40	0.11	0.16	0.17

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0		4.0	4.0		4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00		1.00	1.00		1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85		1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00		0.97	1.00		0.99	1.00
Satd. Flow (prot)	1752	3505	1568	1719	3438	1538		1763	1538		1846	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00		0.78	1.00		0.91	1.00
Satd. Flow (perm)	1752	3505	1568	1719	3438	1538		1407	1538		1703	1583
Volume (vph)	107	345	62	45	301	29	82	73	47	19	83	105
Peak-hour factor, PHF	0.88	0.88	0.88	0.92	0.92	0.92	0.71	0.71	0.71	0.94	0.94	0.94
Adj. Flow (vph)	122	392	70	49	327	32	115	103	66	20	88	112
RTOR Reduction (vph)	0	0	35	0	0	18	0	0	51	0	0	87
Lane Group Flow (vph)	122	392	35	49	327	14	0	218	15	0	108	25
Heavy Vehicles (%)	3%	3%	3%	5%	5%	5%	5%	5%	5%	2%	2%	2%
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	8.5	31.0	31.0	3.4	25.9	25.9		12.8	12.8		12.8	12.8
Effective Green, g (s)	10.5	33.0	33.0	5.4	27.9	27.9		14.8	14.8		14.8	14.8
Actuated g/C Ratio	0.16	0.51	0.51	0.08	0.43	0.43		0.23	0.23		0.23	0.23
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0		6.0	6.0		6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0		3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	282	1774	794	142	1471	658		319	349		387	359
v/s Ratio Prot	c0.07	c0.11		0.03	0.10							
v/s Ratio Perm			0.04			0.02		c0.15	0.04		0.06	0.07
v/c Ratio	0.43	0.22	0.04	0.35	0.22	0.02		0.68	0.04		0.28	0.07
Uniform Delay, d1	24.7	9.0	8.1	28.2	11.8	10.8		23.1	19.7		20.8	19.8
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00	1.00		1.00	1.00
Incremental Delay, d2	1.1	0.1	0.0	1.5	0.1	0.0		5.9	0.1		0.4	0.1
Delay (s)	25.7	9.0	8.2	29.7	11.9	10.8		29.0	19.7		21.2	19.9
Level of Service	C	A	A	C	B	B		C	B		C	B
Approach Delay (s)		12.4			13.9			26.8			20.5	
Approach LOS		B			B			C			C	

Intersection Summary				
HCM Average Control Delay	16.8	HCM Level of Service	B	
HCM Volume to Capacity ratio	0.37			
Actuated Cycle Length (s)	65.2	Sum of lost time (s)	8.0	
Intersection Capacity Utilization	42.6%	ICU Level of Service	A	
Analysis Period (min)	15			

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		0	250		0	0
Storage Lanes		0	1		1	0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50		50	50	50	
Trailing Detector (ft)	0		0	0	0	
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt						
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	0	1752	3505	1787	0
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	0	1752	3505	1787	0
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)						
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	644			592	875	
Travel Time (s)	8.0			7.3	19.9	

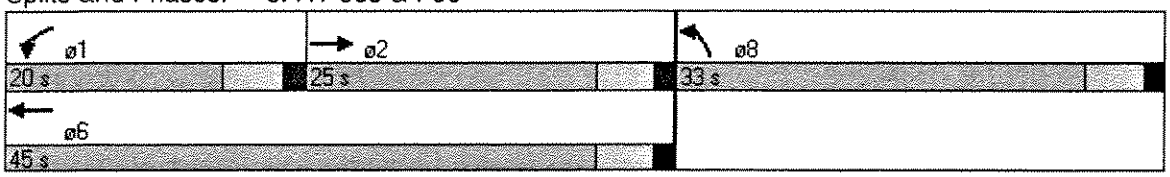
Intersection Summary	
Area Type:	Other

Lane Group	EBT	WBL	WBT	NBL
Lane Configurations	↑↑	↰	↑↑	↰
Volume (vph)	325	104	384	523
Turn Type		Prot		
Protected Phases	2	1	6	8
Permitted Phases			6	
Detector Phases	2	1	6	8
Minimum Initial (s)	6.0	4.0	10.0	4.0
Minimum Split (s)	11.5	9.5	15.5	9.5
Total Split (s)	25.0	20.0	45.0	33.0
Total Split (%)	32.1%	25.6%	57.7%	42.3%
Maximum Green (s)	19.5	14.5	39.5	27.5
Yellow Time (s)	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lead		
Lead-Lag Optimize?				
Vehicle Extension (s)	2.0	3.0	3.0	3.0
Minimum Gap (s)	2.0	3.0	3.0	3.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0
Recall Mode	Min	None	Min	None
Walk Time (s)				
Flash Dont Walk (s)				
Pedestrian Calls (#/hr)				
90th %ile Green (s)	15.9	13.5	34.9	27.5
90th %ile Term Code	Gap	Gap	Hold	Max
70th %ile Green (s)	13.1	10.9	29.5	27.5
70th %ile Term Code	Gap	Gap	Hold	Max
50th %ile Green (s)	11.3	9.2	26.0	27.5
50th %ile Term Code	Gap	Gap	Hold	Max
30th %ile Green (s)	9.0	7.3	21.8	21.6
30th %ile Term Code	Gap	Gap	Hold	Gap
10th %ile Green (s)	10.0	0.0	10.0	12.6
10th %ile Term Code	Hold	Skip	Min	Gap

Intersection Summary

Cycle Length: 78
Actuated Cycle Length: 58.8
Natural Cycle: 45
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 73.4
70th %ile Actuated Cycle: 68
50th %ile Actuated Cycle: 64.5
30th %ile Actuated Cycle: 54.4
10th %ile Actuated Cycle: 33.6

Splits and Phases: 8: RT 365 & I-90



Lane Group	EBT	WBL	WBT	NBL
Lane Group Flow (vph)	382	108	400	588
v/c Ratio	0.46	0.35	0.27	0.78
Control Delay	23.0	26.0	11.2	22.5
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	23.0	26.0	11.2	22.5
Queue Length 50th (ft)	71	38	51	180
Queue Length 95th (ft)	110	85	76	#404
Internal Link Dist (ft)	564		512	795
Turn Bay Length (ft)		250		
Base Capacity (vph)	1160	430	1959	840
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.33	0.25	0.20	0.70

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0		4.0	4.0	4.0	
Lane Util. Factor	0.95		1.00	0.95	1.00	
Frt	1.00		1.00	1.00	1.00	
Flt Protected	1.00		0.95	1.00	0.95	
Satd. Flow (prot)	3505		1752	3505	1787	
Flt Permitted	1.00		0.95	1.00	0.95	
Satd. Flow (perm)	3505		1752	3505	1787	
Volume (vph)	325	0	104	384	523	0
Peak-hour factor, PHF	0.85	0.85	0.96	0.96	0.89	0.89
Adj. Flow (vph)	382	0	108	400	588	0
RTOR Reduction (vph)	0	0	0	0	0	0
Lane Group Flow (vph)	382	0	108	400	588	0
Heavy Vehicles (%)	3%	3%	3%	3%	1%	1%
Turn Type			Prot			
Protected Phases	2		1	6	8	
Permitted Phases				6		
Actuated Green, G (s)	12.3		7.3	25.1	23.2	
Effective Green, g (s)	13.8		8.8	26.6	24.7	
Actuated g/C Ratio	0.23		0.15	0.45	0.42	
Clearance Time (s)	5.5		5.5	5.5	5.5	
Vehicle Extension (s)	2.0		3.0	3.0	3.0	
Lane Grp Cap (vph)	816		260	1572	744	
v/s Ratio Prot	c0.11		c0.06	0.11	c0.33	
v/s Ratio Perm						
v/c Ratio	0.47		0.42	0.25	0.79	
Uniform Delay, d1	19.6		22.9	10.2	15.0	
Progression Factor	1.00		1.00	1.00	1.00	
Incremental Delay, d2	0.2		1.1	0.1	5.7	
Delay (s)	19.7		24.0	10.3	20.8	
Level of Service	B		C	B	C	
Approach Delay (s)	19.7			13.2	20.8	
Approach LOS	B			B	C	

Intersection Summary			
HCM Average Control Delay	17.9	HCM Level of Service	B
HCM Volume to Capacity ratio	0.63		
Actuated Cycle Length (s)	59.3	Sum of lost time (s)	12.0
Intersection Capacity Utilization	53.7%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt		0.850				0.850
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)		36				174
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	

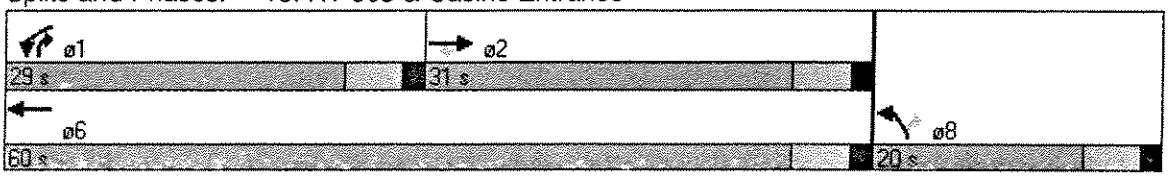
Intersection Summary	
Area Type:	Other

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Volume (vph)	415	32	451	456	38	190
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Detector Phases	2	2	1	6	8	1
Minimum Initial (s)	10.0	10.0	4.0	10.0	6.0	4.0
Minimum Split (s)	15.5	15.5	9.5	15.5	11.5	9.5
Total Split (s)	31.0	31.0	29.0	60.0	20.0	29.0
Total Split (%)	38.8%	38.8%	36.3%	75.0%	25.0%	36.3%
Maximum Green (s)	25.5	25.5	23.5	54.5	14.5	23.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lag	Lead			Lead
Lead-Lag Optimize?						
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Minimum Gap (s)	3.0	3.0	2.0	3.0	2.5	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	None	C-Max	C-Max	None	C-Max
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	25.5	25.5	28.6	59.6	9.4	28.6
90th %ile Term Code	Hold	Hold	Coord	Coord	Gap	Coord
70th %ile Green (s)	25.5	25.5	30.1	61.1	7.9	30.1
70th %ile Term Code	Hold	Hold	Coord	Coord	Gap	Coord
50th %ile Green (s)	25.5	25.5	31.2	62.2	6.8	31.2
50th %ile Term Code	Hold	Hold	Coord	Coord	Gap	Coord
30th %ile Green (s)	25.5	25.5	43.5	74.5	0.0	43.5
30th %ile Term Code	Hold	Hold	Coord	Coord	Skip	Coord
10th %ile Green (s)	25.5	25.5	43.5	74.5	0.0	43.5
10th %ile Term Code	Hold	Hold	Coord	Coord	Skip	Coord

Intersection Summary

Cycle Length: 80
Actuated Cycle Length: 80
Offset: 0 (0%), Referenced to phase 1:WBL and 6:WBT, Start of Yellow, Master Intersection
Natural Cycle: 55
Control Type: Actuated-Coordinated

Splits and Phases: 13: RT 365 & Casino Entrance



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	472	36	485	490	45	224
v/c Ratio	0.40	0.07	0.59	0.16	0.24	0.23
Control Delay	15.1	3.3	21.8	1.8	33.0	3.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	15.1	3.3	21.8	1.8	33.0	3.1
Queue Length 50th (ft)	52	0	191	21	21	10
Queue Length 95th (ft)	78	8	317	38	47	35
Internal Link Dist (ft)	912			832	1413	
Turn Bay Length (ft)		250	500			
Base Capacity (vph)	1183	553	816	3074	350	958
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.40	0.07	0.59	0.16	0.13	0.23

Intersection Summary

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Volume (vph)	415	32	451	456	38	190
Peak-hour factor, PHF	0.88	0.88	0.93	0.93	0.85	0.85
Adj. Flow (vph)	472	36	485	490	45	224
RTOR Reduction (vph)	0	24	0	0	0	85
Lane Group Flow (vph)	472	12	485	490	45	139
Heavy Vehicles (%)	3%	3%	2%	2%	3%	3%
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Actuated Green, G (s)	25.5	25.5	33.2	64.2	4.8	38.0
Effective Green, g (s)	27.0	27.0	34.7	65.7	6.3	41.0
Actuated g/C Ratio	0.34	0.34	0.43	0.82	0.08	0.51
Clearance Time (s)	5.5	5.5	5.5	5.5	5.5	5.5
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Lane Grp Cap (vph)	1183	529	768	2906	138	882
v/s Ratio Prot	c0.13		c0.27	0.14	c0.03	0.11
v/s Ratio Perm		0.02				0.03
v/c Ratio	0.40	0.02	0.63	0.17	0.33	0.16
Uniform Delay, d1	20.3	17.7	17.7	1.5	34.8	10.3
Progression Factor	0.69	0.47	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.2	0.0	3.9	0.1	1.0	0.1
Delay (s)	14.1	8.2	21.6	1.6	35.8	10.4
Level of Service	B	A	C	A	D	B
Approach Delay (s)	13.7			11.5	14.7	
Approach LOS	B			B	B	

Intersection Summary			
HCM Average Control Delay	12.7	HCM Level of Service	B
HCM Volume to Capacity ratio	0.51		
Actuated Cycle Length (s)	80.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	51.5%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.960							0.850		0.983	
Flt Protected	0.950			0.950				0.953			0.976	
Satd. Flow (prot)	1770	3398	0	1770	3539	0	0	1793	1599	0	1805	0
Flt Permitted	0.950			0.950				0.707			0.845	
Satd. Flow (perm)	1770	3398	0	1770	3539	0	0	1330	1599	0	1563	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		71							276		4	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	

Intersection Summary

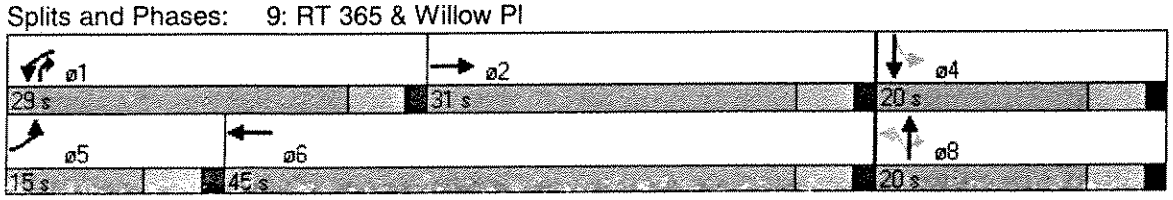
Area Type: Other

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	NBR	SBL	SBT
Lane Configurations									
Volume (vph)	4	250	342	152	98	2	193	4	3
Turn Type	Prot		Prot		Perm		pm+ov	Perm	
Protected Phases	5	2	1	6		8	1		4
Permitted Phases					8		8	4	
Detector Phases	5	2	1	6	8	8	1	4	4
Minimum Initial (s)	4.0	10.0	4.0	10.0	6.0	6.0	4.0	4.0	4.0
Minimum Split (s)	9.5	15.5	11.5	15.5	11.5	11.5	11.5	9.5	9.5
Total Split (s)	15.0	31.0	29.0	45.0	20.0	20.0	29.0	20.0	20.0
Total Split (%)	18.8%	38.8%	36.3%	56.3%	25.0%	25.0%	36.3%	25.0%	25.0%
Maximum Green (s)	9.5	25.5	23.5	39.5	14.5	14.5	23.5	14.5	14.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag			Lead		
Lead-Lag Optimize?									
Vehicle Extension (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Minimum Gap (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	None	C-Max	C-Max	None	None	C-Max	None	None
Walk Time (s)									
Flash Dont Walk (s)									
Pedestrian Calls (#/hr)									
90th %ile Green (s)	5.5	25.5	23.5	43.5	14.5	14.5	23.5	14.5	14.5
90th %ile Term Code	Gap	Hold	Coord	Coord	Max	Max	Coord	Hold	Hold
70th %ile Green (s)	0.0	25.5	23.5	54.5	14.5	14.5	23.5	14.5	14.5
70th %ile Term Code	Skip	Hold	Coord	Coord	Max	Max	Coord	Hold	Hold
50th %ile Green (s)	0.0	25.5	25.4	56.4	12.6	12.6	25.4	12.6	12.6
50th %ile Term Code	Skip	Hold	Coord	Coord	Gap	Gap	Coord	Hold	Hold
30th %ile Green (s)	0.0	25.5	27.8	58.8	10.2	10.2	27.8	10.2	10.2
30th %ile Term Code	Skip	Hold	Coord	Coord	Gap	Gap	Coord	Hold	Hold
10th %ile Green (s)	0.0	25.5	31.3	62.3	6.7	6.7	31.3	6.7	6.7
10th %ile Term Code	Skip	Hold	Coord	Coord	Gap	Gap	Coord	Hold	Hold

Intersection Summary

Cycle Length: 80
Actuated Cycle Length: 80
Offset: 68 (85%), Referenced to phase 1:WBL and 6:WBT, Start of Yellow
Natural Cycle: 50
Control Type: Actuated-Coordinated

Splits and Phases: 9: RT 365 & Willow Pl



Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	5	417	384	171	143	276	32
v/c Ratio	0.04	0.35	0.62	0.07	0.65	0.27	0.12
Control Delay	34.0	17.3	26.4	4.4	38.5	1.9	25.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	34.0	17.3	26.4	4.4	38.5	1.9	25.2
Queue Length 50th (ft)	2	66	136	9	67	0	12
Queue Length 95th (ft)	12	90	223	27	91	9	8
Internal Link Dist (ft)		1182		912	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	243	1194	615	2504	266	1020	316
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.02	0.35	0.62	0.07	0.54	0.27	0.10

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.96		1.00	1.00			1.00	0.85		0.98	
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.98	
Satd. Flow (prot)	1770	3397		1770	3539			1793	1599		1804	
Flt Permitted	0.95	1.00		0.95	1.00			0.71	1.00		0.83	
Satd. Flow (perm)	1770	3397		1770	3539			1330	1599		1535	
Volume (vph)	4	250	92	342	152	0	98	2	193	4	3	1
Peak-hour factor, PHF	0.82	0.82	0.82	0.89	0.89	0.89	0.70	0.70	0.70	0.25	0.25	0.25
Adj. Flow (vph)	5	305	112	384	171	0	140	3	276	16	12	4
RTOR Reduction (vph)	0	43	0	0	0	0	0	0	150	0	3	0
Lane Group Flow (vph)	5	374	0	384	171	0	0	143	126	0	29	0
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	1%	1%	1%	1%	1%	1%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	1.1	29.9		21.9	50.7			11.7	33.6		11.7	
Effective Green, g (s)	2.6	31.4		23.4	52.2			13.2	36.6		13.2	
Actuated g/C Ratio	0.03	0.39		0.29	0.65			0.16	0.46		0.16	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	58	1333		518	2309			219	811		253	
v/s Ratio Prot	0.00	c0.12		c0.22	0.05				0.10			
v/s Ratio Perm								c0.11	0.07		0.02	
v/c Ratio	0.09	0.28		0.74	0.07			0.65	0.16		0.11	
Uniform Delay, d1	37.5	16.6		25.6	5.1			31.3	12.7		28.4	
Progression Factor	1.00	1.00		0.93	0.89			1.00	1.00		1.00	
Incremental Delay, d2	0.2	0.1		9.2	0.1			5.2	0.0		0.1	
Delay (s)	37.8	16.7		32.9	4.6			36.5	12.7		28.5	
Level of Service	D	B		C	A			D	B		C	
Approach Delay (s)		17.0			24.2			20.8			28.5	
Approach LOS		B			C			C			C	

Intersection Summary			
HCM Average Control Delay	21.1	HCM Level of Service	C
HCM Volume to Capacity ratio	0.53		
Actuated Cycle Length (s)	80.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	48.5%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.920			0.993			0.998			0.974	
Flt Protected		0.985			0.993			0.988				
Satd. Flow (prot)	0	1648	0	0	1714	0	0	1751	0	0	1746	0
Flt Permitted		0.985			0.993			0.988				
Satd. Flow (perm)	0	1648	0	0	1714	0	0	1751	0	0	1746	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

Intersection Summary	
Area Type:	Other

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	40	15	79	3	17	1	59	177	3	0	175	42
Peak Hour Factor	0.71	0.71	0.71	0.58	0.58	0.58	0.89	0.89	0.89	0.86	0.86	0.86
Hourly flow rate (vph)	56	21	111	5	29	2	66	199	3	0	203	49
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	577	563	228	683	585	201	252			202		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	577	563	228	683	585	201	252			202		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.2			4.2		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.3			2.3		
p0 queue free %	85	95	86	98	93	100	95			100		
cM capacity (veh/h)	388	414	814	290	401	840	1284			1346		

Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	189	36	269	252
Volume Left	56	5	66	0
Volume Right	111	2	3	49
cSH	567	389	1284	1346
Volume to Capacity	0.33	0.09	0.05	0.00
Queue Length (ft)	36	8	4	0
Control Delay (s)	14.5	15.2	2.3	0.0
Lane LOS	B	C	A	
Approach Delay (s)	14.5	15.2	2.3	0.0
Approach LOS	B	C		

Intersection Summary			
Average Delay	5.2		
Intersection Capacity Utilization	49.0%	ICU Level of Service	A
Analysis Period (min)	15		

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	0		1	0		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950				0.981			0.987	
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	0	1726	1495	0	1769	1524
Flt Permitted	0.950			0.950				0.733			0.864	
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	0	1290	1495	0	1549	1524
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			118			57			109			99
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

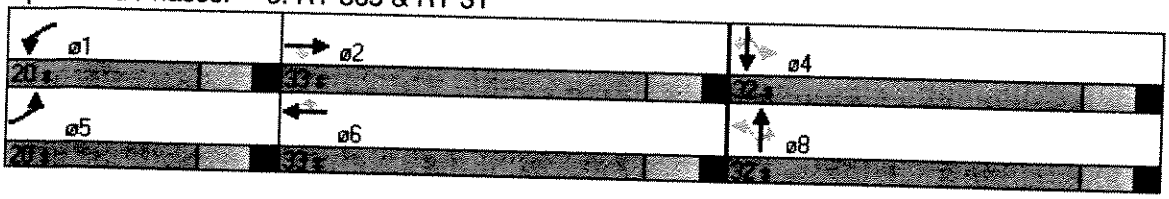
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	184	515	98	97	605	52	82	125	94	47	135	79
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	8	8	8	4	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	2.0	2.0	2.0	2.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	20.0	33.0	33.0	20.0	33.0	33.0	32.0	32.0	32.0	32.0	32.0	32.0
Total Split (%)	23.5%	38.8%	38.8%	23.5%	38.8%	38.8%	37.6%	37.6%	37.6%	37.6%	37.6%	37.6%
Maximum Green (s)	14.0	27.0	27.0	14.0	27.0	27.0	26.0	26.0	26.0	26.0	26.0	26.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag						
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes						
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	14.0	26.0	26.0	14.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0
90th %ile Term Code	Max	Hold	Hold	Max	Gap	Gap	Max	Max	Max	Hold	Hold	Hold
70th %ile Green (s)	14.0	23.8	23.8	11.5	21.3	21.3	22.2	22.2	22.2	22.2	22.2	22.2
70th %ile Term Code	Max	Hold	Hold	Gap	Gap	Gap	Gap	Gap	Gap	Hold	Hold	Hold
50th %ile Green (s)	14.0	23.5	23.5	9.4	18.9	18.9	17.5	17.5	17.5	17.5	17.5	17.5
50th %ile Term Code	Max	Hold	Hold	Gap	Gap	Gap	Gap	Gap	Gap	Hold	Hold	Hold
30th %ile Green (s)	10.5	17.1	17.1	7.4	14.0	14.0	12.6	12.6	12.6	12.6	12.6	12.6
30th %ile Term Code	Gap	Hold	Hold	Gap	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold
10th %ile Green (s)	7.1	27.1	27.1	0.0	14.0	14.0	7.8	7.8	7.8	7.8	7.8	7.8
10th %ile Term Code	Gap	Hold	Hold	Skip	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold

Intersection Summary

Cycle Length: 85
Actuated Cycle Length: 66
Natural Cycle: 50
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 84
70th %ile Actuated Cycle: 75.5
50th %ile Actuated Cycle: 68.4
30th %ile Actuated Cycle: 55.1
10th %ile Actuated Cycle: 46.9

Splits and Phases: 3: RT 365 & RT 31



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBT	NBR	SBT	SBR
Lane Group Flow (vph)	222	620	118	105	658	57	240	109	228	99
v/c Ratio	0.60	0.44	0.17	0.37	0.61	0.11	0.66	0.22	0.52	0.20
Control Delay	31.9	18.5	4.9	29.2	21.8	6.3	25.8	5.3	23.0	5.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	31.9	18.5	4.9	29.2	21.8	6.3	25.8	5.3	23.0	5.4
Queue Length 50th (ft)	82	102	0	40	123	0	88	0	80	0
Queue Length 95th (ft)	167	171	28	94	203	24	167	30	136	24
Internal Link Dist (ft)		594			1838		5406		1537	
Turn Bay Length (ft)	270		175	265		300		110		110
Base Capacity (vph)	419	1513	744	383	1366	646	487	633	585	637
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	14	0	5
Reduced v/c Ratio	0.53	0.41	0.16	0.27	0.48	0.09	0.49	0.18	0.39	0.16

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0		4.0	4.0		4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00		1.00	1.00		1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85		1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00		0.98	1.00		0.99	1.00
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538		1725	1495		1770	1524
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00		0.69	1.00		0.82	1.00
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538		1219	1495		1477	1524
Volume (vph)	184	515	98	97	605	52	82	125	94	47	135	79
Peak-hour factor, PHF	0.83	0.83	0.83	0.92	0.92	0.92	0.86	0.86	0.86	0.80	0.80	0.80
Adj. Flow (vph)	222	620	118	105	658	57	95	145	109	59	169	99
RTOR Reduction (vph)	0	0	71	0	0	38	0	0	79	0	0	71
Lane Group Flow (vph)	222	620	47	105	658	19	0	240	30	0	228	28
Heavy Vehicles (%)	4%	4%	4%	5%	5%	5%	8%	8%	8%	6%	6%	6%
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	11.9	24.5	24.5	7.8	20.4	20.4		16.6	16.6		16.6	16.6
Effective Green, g (s)	13.9	26.5	26.5	9.8	22.4	22.4		18.6	18.6		18.6	18.6
Actuated g/C Ratio	0.21	0.40	0.40	0.15	0.33	0.33		0.28	0.28		0.28	0.28
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0		6.0	6.0		6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0		3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	361	1375	615	252	1151	515		339	416		411	424
v/s Ratio Prot	c0.13	0.18		0.06	c0.19							
v/s Ratio Perm			0.08			0.04		c0.20	0.07		0.15	0.06
v/c Ratio	0.61	0.45	0.08	0.42	0.57	0.04		0.71	0.07		0.55	0.06
Uniform Delay, d1	24.1	14.9	12.6	26.0	18.3	15.0		21.7	17.8		20.6	17.8
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00	1.00		1.00	1.00
Incremental Delay, d2	3.1	0.2	0.1	1.1	0.7	0.0		6.6	0.1		1.6	0.1
Delay (s)	27.2	15.1	12.6	27.1	19.0	15.0		28.3	17.9		22.2	17.8
Level of Service	C	B	B	C	B	B		C	B		C	B
Approach Delay (s)		17.6			19.8			25.1			20.9	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	19.8	HCM Level of Service	B
HCM Volume to Capacity ratio	0.63		
Actuated Cycle Length (s)	66.9	Sum of lost time (s)	12.0
Intersection Capacity Utilization	61.1%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		0	250		0	0
Storage Lanes		0	1		1	0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50		50	50	50	
Trailing Detector (ft)	0		0	0	0	
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt						
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3574	0	1719	3438	1770	0
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3574	0	1719	3438	1770	0
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)						
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	644			592	875	
Travel Time (s)	8.0			7.3	19.9	

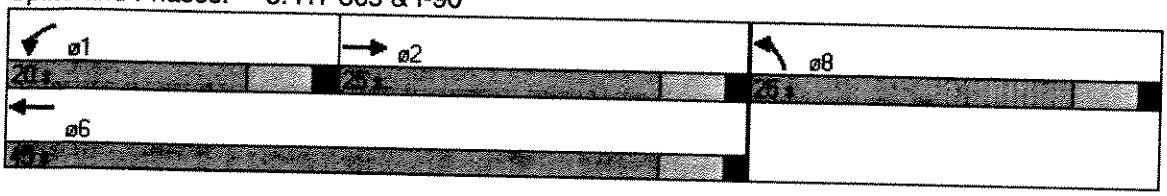
Intersection Summary	
Area Type:	Other

Lane Group	EBT	WBL	WBT	NBL
Lane Configurations	↑↑	↰	↑↑	↰
Volume (vph)	566	227	539	327
Turn Type		Prot		
Protected Phases	2	1	6	8
Permitted Phases			6	
Detector Phases	2	1	6	8
Minimum Initial (s)	6.0	4.0	10.0	4.0
Minimum Split (s)	11.5	9.5	15.5	9.5
Total Split (s)	25.0	20.0	45.0	25.0
Total Split (%)	35.7%	28.6%	64.3%	35.7%
Maximum Green (s)	19.5	14.5	39.5	19.5
Yellow Time (s)	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lead		
Lead-Lag Optimize?				
Vehicle Extension (s)	2.0	3.0	3.0	3.0
Minimum Gap (s)	2.0	3.0	3.0	3.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0
Recall Mode	Min	None	Min	None
Walk Time (s)				
Flash Dont Walk (s)				
Pedestrian Calls (#/hr)				
90th %ile Green (s)	19.5	14.5	39.5	19.5
90th %ile Term Code	Max	Max	Hold	Max
70th %ile Green (s)	19.5	14.5	39.5	19.5
70th %ile Term Code	Max	Max	Hold	Max
50th %ile Green (s)	17.1	14.5	37.1	19.1
50th %ile Term Code	Gap	Max	Hold	Gap
30th %ile Green (s)	13.1	10.9	29.5	14.1
30th %ile Term Code	Gap	Gap	Hold	Gap
10th %ile Green (s)	10.0	0.0	10.0	7.6
10th %ile Term Code	Hold	Skip	Min	Gap

Intersection Summary

Cycle Length: 70
Actuated Cycle Length: 58.1
Natural Cycle: 50
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 70
70th %ile Actuated Cycle: 70
50th %ile Actuated Cycle: 67.2
30th %ile Actuated Cycle: 54.6
10th %ile Actuated Cycle: 28.6

Splits and Phases: 8: RT 365 & I-90



Lane Group	EBT	WBL	WBT	NBL
Lane Group Flow (vph)	690	247	586	372
v/c Ratio	0.62	0.64	0.31	0.70
Control Delay	21.3	28.5	7.4	25.1
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	21.3	28.5	7.4	25.1
Queue Length 50th (ft)	133	91	58	133
Queue Length 95th (ft)	167	168	85	225
Internal Link Dist (ft)	564		512	795
Turn Bay Length (ft)		250		
Base Capacity (vph)	1284	447	2132	630
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.54	0.55	0.27	0.59

Intersection Summary

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0		4.0	4.0	4.0	
Lane Util. Factor	0.95		1.00	0.95	1.00	
Frt	1.00		1.00	1.00	1.00	
Flt Protected	1.00		0.95	1.00	0.95	
Satd. Flow (prot)	3574		1719	3438	1770	
Flt Permitted	1.00		0.95	1.00	0.95	
Satd. Flow (perm)	3574		1719	3438	1770	
Volume (vph)	566	0	227	539	327	0
Peak-hour factor, PHF	0.82	0.82	0.92	0.92	0.88	0.88
Adj. Flow (vph)	690	0	247	586	372	0
RTOR Reduction (vph)	0	0	0	0	0	0
Lane Group Flow (vph)	690	0	247	586	372	0
Heavy Vehicles (%)	1%	1%	5%	5%	2%	2%
Turn Type			Prot			
Protected Phases	2		1	6	8	
Permitted Phases				6		
Actuated Green, G (s)	16.3		9.6	31.4	15.9	
Effective Green, g (s)	17.8		11.1	32.9	17.4	
Actuated g/C Ratio	0.31		0.19	0.56	0.30	
Clearance Time (s)	5.5		5.5	5.5	5.5	
Vehicle Extension (s)	2.0		3.0	3.0	3.0	
Lane Grp Cap (vph)	1091		327	1940	528	
v/s Ratio Prot	c0.19		c0.14	0.17	c0.21	
v/s Ratio Perm						
v/c Ratio	0.63		0.76	0.30	0.70	
Uniform Delay, d1	17.4		22.3	6.7	18.2	
Progression Factor	1.00		1.00	1.00	1.00	
Incremental Delay, d2	0.9		9.5	0.1	4.3	
Delay (s)	18.3		31.9	6.8	22.4	
Level of Service	B		C	A	C	
Approach Delay (s)	18.3			14.2	22.4	
Approach LOS	B			B	C	

Intersection Summary			
HCM Average Control Delay	17.3	HCM Level of Service	B
HCM Volume to Capacity ratio	0.69		
Actuated Cycle Length (s)	58.3	Sum of lost time (s)	12.0
Intersection Capacity Utilization	56.3%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt		0.850				0.850
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)		8				95
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	

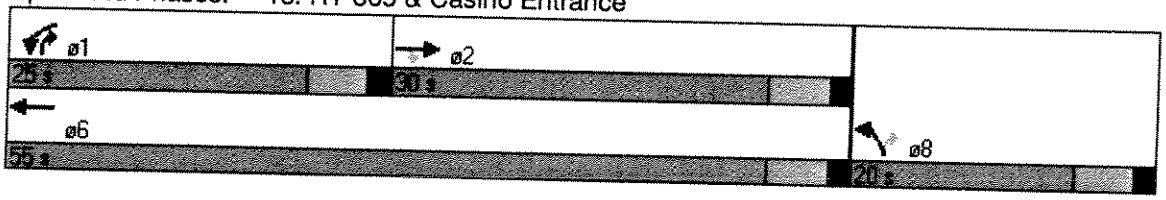
Intersection Summary	
Area Type:	Other

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Volume (vph)	592	7	268	598	43	261
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Detector Phases	2	2	1	6	8	1
Minimum Initial (s)	10.0	10.0	4.0	10.0	6.0	4.0
Minimum Split (s)	15.5	15.5	9.5	15.5	11.5	9.5
Total Split (s)	30.0	30.0	25.0	55.0	20.0	25.0
Total Split (%)	40.0%	40.0%	33.3%	73.3%	26.7%	33.3%
Maximum Green (s)	24.5	24.5	19.5	49.5	14.5	19.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lag	Lead			Lead
Lead-Lag Optimize?						
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Minimum Gap (s)	3.0	3.0	2.0	3.0	2.5	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	C-Max	C-Max	None	C-Max	None	None
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	24.5	24.5	24.5	54.5	9.5	24.5
90th %ile Term Code	Coord	Coord	Max	Coord	Gap	Max
70th %ile Green (s)	31.6	31.6	18.9	56.0	8.0	18.9
70th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
50th %ile Green (s)	35.7	35.7	15.9	57.1	6.9	15.9
50th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
30th %ile Green (s)	50.5	50.5	13.5	69.5	0.0	13.5
30th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap
10th %ile Green (s)	54.2	54.2	9.8	69.5	0.0	9.8
10th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 0 (0%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow, Master Intersection
Natural Cycle: 50
Control Type: Actuated-Coordinated

Splits and Phases: 13: RT 365 & Casino Entrance



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	637	8	291	650	50	303
v/c Ratio	0.33	0.01	0.68	0.21	0.24	0.50
Control Delay	19.4	14.3	29.3	2.0	30.5	12.7
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	19.4	14.3	29.3	2.0	30.5	12.7
Queue Length 50th (ft)	131	0	125	30	22	65
Queue Length 95th (ft)	207	m7	173	53	49	85
Internal Link Dist (ft)	912			832	1413	
Turn Bay Length (ft)		250	500			
Base Capacity (vph)	1907	857	520	3040	374	688
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.33	0.01	0.56	0.21	0.13	0.44

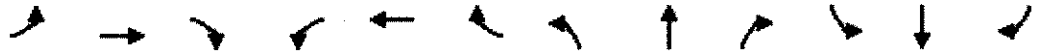
Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Volume (vph)	592	7	268	598	43	261
Peak-hour factor, PHF	0.93	0.93	0.92	0.92	0.86	0.86
Adj. Flow (vph)	637	8	291	650	50	303
RTOR Reduction (vph)	0	4	0	0	0	64
Lane Group Flow (vph)	637	4	291	650	50	239
Heavy Vehicles (%)	3%	3%	2%	2%	3%	3%
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Actuated Green, G (s)	37.1	37.1	16.5	59.1	4.9	21.4
Effective Green, g (s)	38.6	38.6	18.0	60.6	6.4	24.4
Actuated g/C Ratio	0.51	0.51	0.24	0.81	0.09	0.33
Clearance Time (s)	5.5	5.5	5.5	5.5	5.5	5.5
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Lane Grp Cap (vph)	1804	807	425	2860	150	594
v/s Ratio Prot	c0.18		c0.16	0.18	0.03	c0.12
v/s Ratio Perm		0.01				0.07
v/c Ratio	0.35	0.01	0.68	0.23	0.33	0.40
Uniform Delay, d1	10.8	8.9	25.9	1.7	32.3	19.6
Progression Factor	1.51	1.60	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.5	0.0	3.6	0.2	1.0	0.2
Delay (s)	16.8	14.2	29.5	1.9	33.2	19.8
Level of Service	B	B	C	A	C	B
Approach Delay (s)	16.8			10.4	21.7	
Approach LOS	B			B	C	

Intersection Summary			
HCM Average Control Delay	14.6	HCM Level of Service	B
HCM Volume to Capacity ratio	0.48		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	46.2%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.974			0.999				0.850		0.942	
Flt Protected	0.950			0.950				0.953				
Satd. Flow (prot)	1770	3447	0	1787	3571	0	0	1793	1599	0	1790	0
Flt Permitted	0.950			0.950				0.719				
Satd. Flow (perm)	1770	3447	0	1787	3571	0	0	1353	1599	0	1790	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		34			1				188		6	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	

Intersection Summary

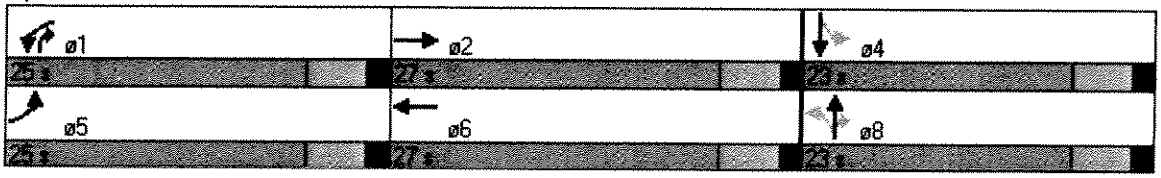
Area Type: Other

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	NBR	SBT
Lane Configurations								
Volume (vph)	4	349	252	386	119	2	250	4
Turn Type	Prot		Prot		Perm		pm+ov	
Protected Phases	5	2	1	6		8	1	4
Permitted Phases					8		8	
Detector Phases	5	2	1	6	8	8	1	4
Minimum Initial (s)	4.0	10.0	6.0	10.0	6.0	6.0	6.0	4.0
Minimum Split (s)	9.5	15.5	11.5	15.5	11.5	11.5	11.5	9.5
Total Split (s)	25.0	27.0	25.0	27.0	23.0	23.0	25.0	23.0
Total Split (%)	33.3%	36.0%	33.3%	36.0%	30.7%	30.7%	33.3%	30.7%
Maximum Green (s)	19.5	21.5	19.5	21.5	17.5	17.5	19.5	17.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag			Lead	
Lead-Lag Optimize?								
Vehicle Extension (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0
Minimum Gap (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	C-Max	None	C-Max	None	None	None	None
Walk Time (s)								
Flash Dont Walk (s)								
Pedestrian Calls (#/hr)								
90th %ile Green (s)	5.4	21.5	19.6	35.7	17.4	17.4	19.6	17.4
90th %ile Term Code	Gap	Coord	Max	Coord	Gap	Gap	Max	Hold
70th %ile Green (s)	0.0	25.1	19.9	50.5	13.5	13.5	19.9	13.5
70th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold
50th %ile Green (s)	0.0	30.3	16.7	52.5	11.5	11.5	16.7	11.5
50th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold
30th %ile Green (s)	0.0	35.3	13.9	54.7	9.3	9.3	13.9	9.3
30th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold
10th %ile Green (s)	0.0	53.6	10.4	69.5	0.0	0.0	10.4	0.0
10th %ile Term Code	Skip	Coord	Gap	Coord	Skip	Skip	Gap	Skip

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 25 (33%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow
Natural Cycle: 45
Control Type: Actuated-Coordinated

Splits and Phases: 9: RT 365 & Willow Pl



Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	5	497	311	481	136	281	14
v/c Ratio	0.03	0.31	0.74	0.18	0.58	0.35	0.05
Control Delay	31.5	15.2	30.8	7.6	30.9	4.4	18.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	31.5	15.2	30.8	7.6	30.9	4.4	18.3
Queue Length 50th (ft)	2	72	135	48	59	23	3
Queue Length 95th (ft)	11	123	183	103	101	47	8
Internal Link Dist (ft)		1182		912	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	496	1611	503	2613	343	862	458
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.01	0.31	0.62	0.18	0.40	0.33	0.03

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.97		1.00	1.00			1.00	0.85		0.94	
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		1.00	
Satd. Flow (prot)	1770	3447		1787	3570			1793	1599		1790	
Flt Permitted	0.95	1.00		0.95	1.00			0.72	1.00		1.00	
Satd. Flow (perm)	1770	3447		1787	3570			1353	1599		1790	
Volume (vph)	4	349	73	252	386	3	119	2	250	0	4	3
Peak-hour factor, PHF	0.85	0.85	0.85	0.81	0.81	0.81	0.89	0.89	0.89	0.50	0.50	0.50
Adj. Flow (vph)	5	411	86	311	477	4	134	2	281	0	8	6
RTOR Reduction (vph)	0	19	0	0	0	0	0	0	114	0	5	0
Lane Group Flow (vph)	5	478	0	311	481	0	0	136	167	0	9	0
Heavy Vehicles (%)	2%	2%	2%	1%	1%	1%	1%	1%	1%	0%	0%	0%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	1.1	32.1		16.1	47.1			10.3	26.4		10.3	
Effective Green, g (s)	2.6	33.6		17.6	48.6			11.8	29.4		11.8	
Actuated g/C Ratio	0.03	0.45		0.23	0.65			0.16	0.39		0.16	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	61	1544		419	2313			213	712		282	
v/s Ratio Prot	0.00	c0.14		c0.17	0.13				0.09		0.01	
v/s Ratio Perm								c0.10	0.08			
v/c Ratio	0.08	0.31		0.74	0.21			0.64	0.23		0.03	
Uniform Delay, d1	35.0	13.3		26.6	5.4			29.6	15.3		26.8	
Progression Factor	1.00	1.00		0.96	1.39			1.00	1.00		1.00	
Incremental Delay, d2	0.2	0.5		6.1	0.2			4.6	0.1		0.0	
Delay (s)	35.3	13.8		31.6	7.6			34.2	15.3		26.8	
Level of Service	D	B		C	A			C	B		C	
Approach Delay (s)		14.0			17.1			21.5			26.8	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	17.3	HCM Level of Service	B
HCM Volume to Capacity ratio	0.50		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	49.3%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.896			0.969			0.998			0.989	
Flt Protected		0.991			0.993			0.988			0.998	
Satd. Flow (prot)	0	1631	0	0	1595	0	0	1784	0	0	1674	0
Flt Permitted		0.991			0.993			0.988			0.998	
Satd. Flow (perm)	0	1631	0	0	1595	0	0	1784	0	0	1674	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

Intersection Summary	
Area Type:	Other

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	15	3	62	2	9	3	53	162	4	7	153	15
Peak Hour Factor	0.83	0.83	0.83	0.63	0.63	0.63	0.74	0.74	0.74	0.98	0.98	0.98
Hourly flow rate (vph)	18	4	75	3	14	5	72	219	5	7	156	15
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	555	546	164	619	551	222	171			224		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	555	546	164	619	551	222	171			224		
tC, single (s)	7.1	6.5	6.2	7.2	6.6	6.3	4.1			4.2		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.6	4.1	3.4	2.2			2.3		
p0 queue free %	96	99	92	99	97	99	95			99		
cM capacity (veh/h)	413	423	886	343	411	806	1388			1287		

Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	96	22	296	179
Volume Left	18	3	72	7
Volume Right	75	5	5	15
cSH	705	445	1388	1287
Volume to Capacity	0.14	0.05	0.05	0.01
Queue Length (ft)	12	4	4	0
Control Delay (s)	10.9	13.5	2.2	0.4
Lane LOS	B	B	A	A
Approach Delay (s)	10.9	13.5	2.2	0.4
Approach LOS	B	B		

Intersection Summary			
Average Delay	3.5		
Intersection Capacity Utilization	38.1%	ICU Level of Service	A
Analysis Period (min)	15		

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	0		1	0		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950				0.978			0.996	
Satd. Flow (prot)	1752	3505	1568	1719	3438	1538	0	1753	1524	0	1820	1553
Flt Permitted	0.950			0.950				0.799			0.973	
Satd. Flow (perm)	1752	3505	1568	1719	3438	1538	0	1432	1524	0	1778	1553
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			110			129			80			104
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

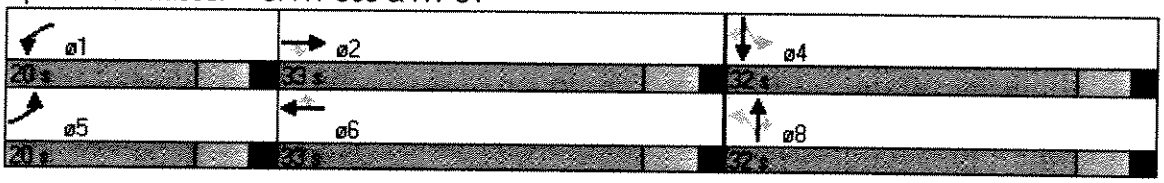
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	0		1	0		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Right Turn on Red			Yes			Yes			Yes			Yes
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	
Volume (vph)	192	475	102	76	545	120	105	124	74	9	111	95
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	8	8	8	4	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	2.0	2.0	2.0	2.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	20.0	33.0	33.0	20.0	33.0	33.0	32.0	32.0	32.0	32.0	32.0	32.0
Total Split (%)	23.5%	38.8%	38.8%	23.5%	38.8%	38.8%	37.6%	37.6%	37.6%	37.6%	37.6%	37.6%
Maximum Green (s)	14.0	27.0	27.0	14.0	27.0	27.0	26.0	26.0	26.0	26.0	26.0	26.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag						
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes						
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	14.0	24.9	24.9	12.7	23.6	23.6	26.0	26.0	26.0	26.0	26.0	26.0
90th %ile Term Code	Max	Hold	Hold	Gap	Gap	Gap	Max	Max	Max	Hold	Hold	Hold
70th %ile Green (s)	14.0	22.7	22.7	10.1	18.8	18.8	19.9	19.9	19.9	19.9	19.9	19.9
70th %ile Term Code	Max	Hold	Hold	Gap	Gap	Gap	Gap	Gap	Gap	Hold	Hold	Hold
50th %ile Green (s)	12.5	20.8	20.8	8.3	16.6	16.6	15.8	15.8	15.8	15.8	15.8	15.8
50th %ile Term Code	Gap	Hold	Hold	Gap	Gap	Gap	Gap	Gap	Gap	Hold	Hold	Hold
30th %ile Green (s)	9.6	29.6	29.6	0.0	14.0	14.0	11.7	11.7	11.7	11.7	11.7	11.7
30th %ile Term Code	Gap	Hold	Hold	Skip	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold
10th %ile Green (s)	0.0	28.2	28.2	0.0	28.2	28.2	0.0	0.0	0.0	0.0	0.0	0.0
10th %ile Term Code	Skip	Dwell	Dwell	Skip	Dwell	Dwell	Skip	Skip	Skip	Skip	Skip	Skip

Intersection Summary	
Area Type:	Other

Cycle Length: 85
Actuated Cycle Length: 60.5
Natural Cycle: 50
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 81.6
70th %ile Actuated Cycle: 70.7
50th %ile Actuated Cycle: 62.9
30th %ile Actuated Cycle: 53.3
10th %ile Actuated Cycle: 34.2

Splits and Phases: 3: RT 365 & RT 31



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBT	NBR	SBT	SBR
Lane Group Flow (vph)	206	511	110	82	586	129	246	80	132	104
v/c Ratio	0.56	0.28	0.13	0.29	0.39	0.17	0.62	0.17	0.27	0.21
Control Delay	28.5	15.2	4.7	28.2	19.2	5.0	23.0	5.5	19.2	5.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	28.5	15.2	4.7	28.2	19.2	5.0	23.0	5.5	19.2	5.1
Queue Length 50th (ft)	69	74	0	28	98	0	81	0	39	0
Queue Length 95th (ft)	166	151	34	76	180	37	168	28	88	32
Internal Link Dist (ft)		594			1838		5406		1537	
Turn Bay Length (ft)	270		175	265		300		110		110
Base Capacity (vph)	436	1925	911	397	1748	845	552	637	685	663
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	9	0	0
Reduced v/c Ratio	0.47	0.27	0.12	0.21	0.34	0.15	0.45	0.13	0.19	0.16

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0		4.0	4.0		4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00		1.00	1.00		1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85		1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00		0.98	1.00		1.00	1.00
Satd. Flow (prot)	1752	3505	1568	1719	3438	1538		1752	1524		1820	1553
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00		0.79	1.00		0.97	1.00
Satd. Flow (perm)	1752	3505	1568	1719	3438	1538		1414	1524		1764	1553
Volume (vph)	192	475	102	76	545	120	105	124	74	9	111	95
Peak-hour factor, PHF	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.91	0.91	0.91
Adj. Flow (vph)	206	511	110	82	586	129	113	133	80	10	122	104
RTOR Reduction (vph)	0	0	58	0	0	76	0	0	61	0	0	80
Lane Group Flow (vph)	206	511	52	82	586	53	0	246	19	0	132	24
Heavy Vehicles (%)	3%	3%	3%	5%	5%	5%	6%	6%	6%	4%	4%	4%
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	9.1	28.3	28.3	5.2	24.4	24.4		13.0	13.0		13.0	13.0
Effective Green, g (s)	11.1	30.3	30.3	7.2	26.4	26.4		15.0	15.0		15.0	15.0
Actuated g/C Ratio	0.17	0.47	0.47	0.11	0.41	0.41		0.23	0.23		0.23	0.23
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0		6.0	6.0		6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0		3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	302	1647	737	192	1407	630		329	354		410	361
v/s Ratio Prot	c0.12	c0.15		0.05	c0.17							
v/s Ratio Perm			0.07			0.08		c0.17	0.05		0.07	0.07
v/c Ratio	0.68	0.31	0.07	0.43	0.42	0.08		0.75	0.05		0.32	0.07
Uniform Delay, d1	25.0	10.6	9.4	26.7	13.6	11.7		23.0	19.2		20.5	19.3
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00	1.00		1.00	1.00
Incremental Delay, d2	6.2	0.1	0.0	1.5	0.2	0.1		9.0	0.1		0.5	0.1
Delay (s)	31.3	10.7	9.4	28.3	13.8	11.7		31.9	19.3		21.0	19.4
Level of Service	C	B	A	C	B	B		C	B		C	B
Approach Delay (s)		15.7			14.9			28.8			20.3	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	17.9	HCM Level of Service	B
HCM Volume to Capacity ratio	0.59		
Actuated Cycle Length (s)	64.5	Sum of lost time (s)	16.0
Intersection Capacity Utilization	54.7%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		0	250		0	0
Storage Lanes		0	1		1	0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50		50	50	50	
Trailing Detector (ft)	0		0	0	0	
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt						
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	0	1703	3406	1752	0
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	0	1703	3406	1752	0
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)						
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	644			592	875	
Travel Time (s)	8.0			7.3	19.9	

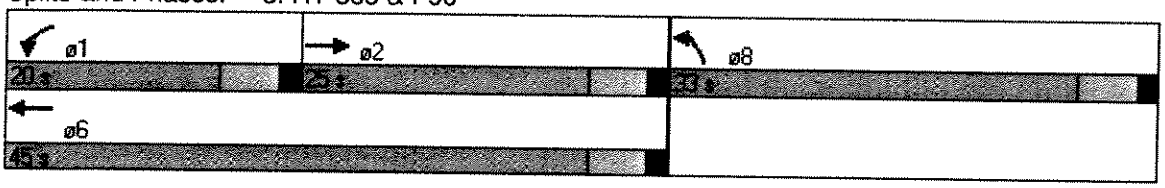
Intersection Summary	
Area Type:	Other

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		0	250		0	0
Storage Lanes		0	1		1	0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50		50	50	50	
Trailing Detector (ft)	0		0	0	0	
Turning Speed (mph)		9	15		15	9
Right Turn on Red		Yes				Yes
Link Speed (mph)	55			55	30	
Link Distance (ft)	644			592	875	
Travel Time (s)	8.0			7.3	19.9	
Volume (vph)	517	0	196	549	394	0
Turn Type			Prot			
Protected Phases	2		1	6	8	
Permitted Phases				6		
Detector Phases	2		1	6	8	
Minimum Initial (s)	6.0		4.0	10.0	4.0	
Minimum Split (s)	11.5		9.5	15.5	9.5	
Total Split (s)	25.0	0.0	20.0	45.0	33.0	0.0
Total Split (%)	32.1%	0.0%	25.6%	57.7%	42.3%	0.0%
Maximum Green (s)	19.5		14.5	39.5	27.5	
Yellow Time (s)	4.0		4.0	4.0	4.0	
All-Red Time (s)	1.5		1.5	1.5	1.5	
Lead/Lag	Lag		Lead			
Lead-Lag Optimize?						
Vehicle Extension (s)	2.0		3.0	3.0	3.0	
Minimum Gap (s)	2.0		3.0	3.0	3.0	
Time Before Reduce (s)	0.0		0.0	0.0	0.0	
Time To Reduce (s)	0.0		0.0	0.0	0.0	
Recall Mode	Min		None	Min	None	
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	19.5		14.5	39.5	27.5	
90th %ile Term Code	Max		Max	Hold	Max	
70th %ile Green (s)	18.4		14.5	38.4	26.9	
70th %ile Term Code	Gap		Max	Hold	Gap	
50th %ile Green (s)	14.8		13.0	33.3	21.2	
50th %ile Term Code	Gap		Gap	Hold	Gap	
30th %ile Green (s)	11.3		9.7	26.5	15.5	
30th %ile Term Code	Gap		Gap	Hold	Gap	
10th %ile Green (s)	10.0		0.0	10.0	8.2	
10th %ile Term Code	Hold		Skip	Min	Gap	

Intersection Summary	
Area Type:	Other

Cycle Length: 78
Actuated Cycle Length: 60.4
Natural Cycle: 45
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 78
70th %ile Actuated Cycle: 76.3
50th %ile Actuated Cycle: 65.5
30th %ile Actuated Cycle: 53
10th %ile Actuated Cycle: 29.2

Splits and Phases: 8: RT 365 & I-90



Lane Group	EBT	WBL	WBT	NBL
Lane Group Flow (vph)	568	204	572	438
v/c Ratio	0.57	0.58	0.34	0.72
Control Delay	23.1	29.5	9.7	22.3
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	23.1	29.5	9.7	22.3
Queue Length 50th (ft)	106	73	62	149
Queue Length 95th (ft)	178	158	110	276
Internal Link Dist (ft)	564		512	795
Turn Bay Length (ft)		250		
Base Capacity (vph)	1210	428	2007	770
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.47	0.48	0.29	0.57

Intersection Summary

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0		4.0	4.0	4.0	
Lane Util. Factor	0.95		1.00	0.95	1.00	
Frt	1.00		1.00	1.00	1.00	
Flt Protected	1.00		0.95	1.00	0.95	
Satd. Flow (prot)	3505		1703	3406	1752	
Flt Permitted	1.00		0.95	1.00	0.95	
Satd. Flow (perm)	3505		1703	3406	1752	
Volume (vph)	517	0	196	549	394	0
Peak-hour factor, PHF	0.91	0.91	0.96	0.96	0.90	0.90
Adj. Flow (vph)	568	0	204	572	438	0
RTOR Reduction (vph)	0	0	0	0	0	0
Lane Group Flow (vph)	568	0	204	572	438	0
Heavy Vehicles (%)	3%	3%	6%	6%	3%	3%
Turn Type			Prot			
Protected Phases	2		1	6	8	
Permitted Phases				6		
Actuated Green, G (s)	15.4		9.1	30.0	19.4	
Effective Green, g (s)	16.9		10.6	31.5	20.9	
Actuated g/C Ratio	0.28		0.18	0.52	0.35	
Clearance Time (s)	5.5		5.5	5.5	5.5	
Vehicle Extension (s)	2.0		3.0	3.0	3.0	
Lane Grp Cap (vph)	981		299	1776	606	
v/s Ratio Prot	c0.16		c0.12	0.17	c0.25	
v/s Ratio Perm						
v/c Ratio	0.58		0.68	0.32	0.72	
Uniform Delay, d1	18.7		23.3	8.3	17.2	
Progression Factor	1.00		1.00	1.00	1.00	
Incremental Delay, d2	0.5		6.3	0.1	4.3	
Delay (s)	19.2		29.6	8.4	21.5	
Level of Service	B		C	A	C	
Approach Delay (s)	19.2			14.0	21.5	
Approach LOS	B			B	C	

Intersection Summary			
HCM Average Control Delay	17.5	HCM Level of Service	B
HCM Volume to Capacity ratio	0.66		
Actuated Cycle Length (s)	60.4	Sum of lost time (s)	12.0
Intersection Capacity Utilization	57.0%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt		0.850				0.850
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	1568	1770	3539	1736	1553
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	1568	1770	3539	1736	1553
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)		27				80
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	

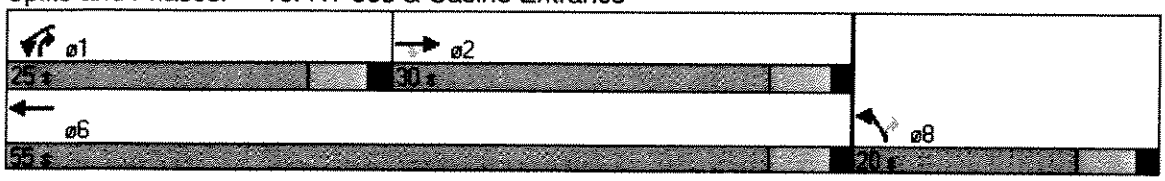
Intersection Summary	
Area Type:	Other

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Right Turn on Red		Yes				Yes
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	
Volume (vph)	600	24	339	604	44	180
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Detector Phases	2	2	1	6	8	1
Minimum Initial (s)	10.0	10.0	4.0	10.0	6.0	4.0
Minimum Split (s)	15.5	15.5	9.5	15.5	11.5	9.5
Total Split (s)	30.0	30.0	25.0	55.0	20.0	25.0
Total Split (%)	40.0%	40.0%	33.3%	73.3%	26.7%	33.3%
Maximum Green (s)	24.5	24.5	19.5	49.5	14.5	19.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lag	Lead			Lead
Lead-Lag Optimize?						
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Minimum Gap (s)	3.0	3.0	2.0	3.0	2.5	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	None	C-Max	C-Max	None	C-Max
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	24.5	24.5	23.7	53.7	10.3	23.7
90th %ile Term Code	Max	Max	Coord	Coord	Gap	Coord
70th %ile Green (s)	24.5	24.5	25.4	55.4	8.6	25.4
70th %ile Term Code	Max	Max	Coord	Coord	Gap	Coord
50th %ile Green (s)	24.5	24.5	26.6	56.6	7.4	26.6
50th %ile Term Code	Hold	Hold	Coord	Coord	Gap	Coord
30th %ile Green (s)	24.5	24.5	39.5	69.5	0.0	39.5
30th %ile Term Code	Hold	Hold	Coord	Coord	Skip	Coord
10th %ile Green (s)	24.5	24.5	39.5	69.5	0.0	39.5
10th %ile Term Code	Hold	Hold	Coord	Coord	Skip	Coord

Intersection Summary	
Area Type:	Other

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 0 (0%), Referenced to phase 1:WBL and 6:WBT, Start of Yellow, Master Intersection
Natural Cycle: 55
Control Type: Actuated-Coordinated

Splits and Phases: 13: RT 365 & Casino Entrance



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	682	27	353	629	62	254
v/c Ratio	0.56	0.05	0.46	0.21	0.29	0.29
Control Delay	16.9	4.2	19.8	2.2	30.5	7.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	16.9	4.2	19.8	2.2	30.5	7.1
Queue Length 50th (ft)	108	0	125	30	27	38
Queue Length 95th (ft)	108	m8	218	54	46	53
Internal Link Dist (ft)	912			832	1413	
Turn Bay Length (ft)		250	500			
Base Capacity (vph)	1215	561	766	3022	370	885
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.56	0.05	0.46	0.21	0.17	0.29

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	3505	1568	1770	3539	1736	1553
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	3505	1568	1770	3539	1736	1553
Volume (vph)	600	24	339	604	44	180
Peak-hour factor, PHF	0.88	0.88	0.96	0.96	0.71	0.71
Adj. Flow (vph)	682	27	353	629	62	254
RTOR Reduction (vph)	0	18	0	0	0	41
Lane Group Flow (vph)	682	9	353	629	62	213
Heavy Vehicles (%)	3%	3%	2%	2%	4%	4%
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Actuated Green, G (s)	24.5	24.5	28.7	58.7	5.3	34.0
Effective Green, g (s)	26.0	26.0	30.2	60.2	6.8	37.0
Actuated g/C Ratio	0.35	0.35	0.40	0.80	0.09	0.49
Clearance Time (s)	5.5	5.5	5.5	5.5	5.5	5.5
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Lane Grp Cap (vph)	1215	544	713	2841	157	849
v/s Ratio Prot	c0.19		c0.20	0.18	c0.04	0.12
v/s Ratio Perm		0.02				0.04
v/c Ratio	0.56	0.02	0.50	0.22	0.39	0.25
Uniform Delay, d1	19.9	16.1	16.7	1.8	32.2	11.0
Progression Factor	0.75	0.59	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.6	0.0	2.4	0.2	1.2	0.1
Delay (s)	15.4	9.4	19.2	2.0	33.4	11.1
Level of Service	B	A	B	A	C	B
Approach Delay (s)	15.2			8.1	15.5	
Approach LOS	B			A	B	

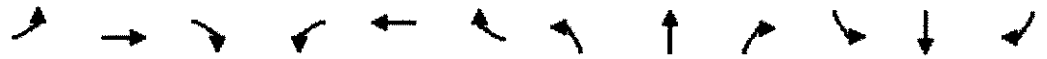
Intersection Summary				
HCM Average Control Delay	11.8	HCM Level of Service	B
HCM Volume to Capacity ratio	0.51		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	50.4%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.973			0.998				0.850			
Flt Protected	0.950			0.950				0.954			0.976	
Satd. Flow (prot)	1736	3377	0	1736	3464	0	0	1813	1615	0	1854	0
Flt Permitted	0.950			0.950				0.728			0.889	
Satd. Flow (perm)	1736	3377	0	1736	3464	0	0	1383	1615	0	1689	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		36			2				194			
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	

Intersection Summary

Area Type: Other

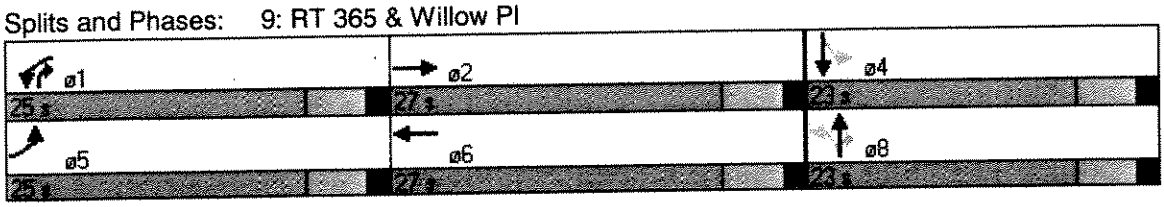


Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Right Turn on Red			Yes			Yes			Yes			Yes
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	
Volume (vph)	1	332	74	258	385	5	131	6	290	2	2	0
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Detector Phases	5	2		1	6		8	8	1	4	4	
Minimum Initial (s)	4.0	10.0		6.0	10.0		6.0	6.0	6.0	4.0	4.0	
Minimum Split (s)	9.5	15.5		11.5	15.5		11.5	11.5	11.5	9.5	9.5	
Total Split (s)	25.0	27.0	0.0	25.0	27.0	0.0	23.0	23.0	25.0	23.0	23.0	0.0
Total Split (%)	33.3%	36.0%	0.0%	33.3%	36.0%	0.0%	30.7%	30.7%	33.3%	30.7%	30.7%	0.0%
Maximum Green (s)	19.5	21.5		19.5	21.5		17.5	17.5	19.5	17.5	17.5	
Yellow Time (s)	4.0	4.0		4.0	4.0		4.0	4.0	4.0	4.0	4.0	
All-Red Time (s)	1.5	1.5		1.5	1.5		1.5	1.5	1.5	1.5	1.5	
Lead/Lag	Lead	Lag		Lead	Lag				Lead			
Lead-Lag Optimize?												
Vehicle Extension (s)	2.0	3.0		2.0	3.0		2.0	2.0	2.0	2.0	2.0	
Minimum Gap (s)	2.0	3.0		2.0	3.0		2.0	2.0	2.0	2.0	2.0	
Time Before Reduce (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Time To Reduce (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Recall Mode	None	C-Max		None	C-Max		None	None	None	None	None	
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	4.8	21.5		19.5	36.2		17.5	17.5	19.5	17.5	17.5	
90th %ile Term Code	Gap	Coord		Max	Coord		Max	Max	Max	Hold	Hold	
70th %ile Green (s)	0.0	23.1		20.4	49.0		15.0	15.0	20.4	15.0	15.0	
70th %ile Term Code	Skip	Coord		Gap	Coord		Gap	Gap	Gap	Hold	Hold	
50th %ile Green (s)	0.0	31.9		13.9	51.3		12.7	12.7	13.9	12.7	12.7	
50th %ile Term Code	Skip	Coord		Gap	Coord		Gap	Gap	Gap	Hold	Hold	
30th %ile Green (s)	0.0	34.9		13.4	53.8		10.2	10.2	13.4	10.2	10.2	
30th %ile Term Code	Skip	Coord		Gap	Coord		Gap	Gap	Gap	Hold	Hold	
10th %ile Green (s)	0.0	41.7		10.0	57.2		6.8	6.8	10.0	6.8	6.8	
10th %ile Term Code	Skip	Coord		Gap	Coord		Gap	Gap	Gap	Hold	Hold	

Intersection Summary	
Area Type:	Other

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 25 (33%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow
Natural Cycle: 45
Control Type: Actuated-Coordinated

Splits and Phases: 9: RT 365 & Willow Pl



Queues
9: RT 365 & Willow Pl

Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	1	495	293	444	161	341	10
v/c Ratio	0.01	0.34	0.75	0.19	0.63	0.40	0.03
Control Delay	32.0	15.9	28.9	5.0	31.6	5.4	22.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	32.0	15.9	28.9	5.0	31.6	5.4	22.5
Queue Length 50th (ft)	0	69	117	25	69	40	4
Queue Length 95th (ft)	4	117	143	51	111	57	6
Internal Link Dist (ft)		1182		912	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	486	1467	490	2356	350	935	428
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.00	0.34	0.60	0.19	0.46	0.36	0.02

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.97		1.00	1.00			1.00	0.85		1.00	
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.98	
Satd. Flow (prot)	1736	3376		1736	3464			1813	1615		1854	
Flt Permitted	0.95	1.00		0.95	1.00			0.73	1.00		0.87	
Satd. Flow (perm)	1736	3376		1736	3464			1384	1615		1644	
Volume (vph)	1	332	74	258	385	5	131	6	290	2	2	0
Peak-hour factor, PHF	0.82	0.82	0.82	0.88	0.88	0.88	0.85	0.85	0.85	0.40	0.40	0.40
Adj. Flow (vph)	1	405	90	293	438	6	154	7	341	5	5	0
RTOR Reduction (vph)	0	21	0	0	1	0	0	0	114	0	0	0
Lane Group Flow (vph)	1	474	0	293	443	0	0	161	227	0	10	0
Heavy Vehicles (%)	4%	4%	4%	4%	4%	4%	0%	0%	0%	0%	0%	0%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	1.0	30.7		15.4	45.1			12.4	27.8		12.4	
Effective Green, g (s)	2.5	32.2		16.9	46.6			13.9	30.8		13.9	
Actuated g/C Ratio	0.03	0.43		0.23	0.62			0.19	0.41		0.19	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	58	1449		391	2152			257	749		305	
v/s Ratio Prot	0.00	c0.15		c0.17	0.13				0.10			
v/s Ratio Perm								c0.12	0.11		0.01	
v/c Ratio	0.02	0.33		0.75	0.21			0.63	0.30		0.03	
Uniform Delay, d1	35.1	14.2		27.1	6.2			28.2	14.9		25.0	
Progression Factor	1.00	1.00		0.89	0.83			1.00	1.00		1.00	
Incremental Delay, d2	0.0	0.6		6.7	0.2			3.4	0.1		0.0	
Delay (s)	35.1	14.8		30.8	5.4			31.6	15.0		25.1	
Level of Service	D	B		C	A			C	B		C	
Approach Delay (s)		14.9			15.5			20.3			25.1	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	16.7	HCM Level of Service	B
HCM Volume to Capacity ratio	0.51		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	48.9%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.909										
Flt Protected		0.987			0.983			0.985			0.994	
Satd. Flow (prot)	0	1648	0	0	1743	0	0	1853	0	0	1799	0
Flt Permitted		0.987			0.983			0.985			0.994	
Satd. Flow (perm)	0	1648	0	0	1743	0	0	1853	0	0	1799	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

Intersection Summary	
Area Type:	Other

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	13	3	34	3	6	0	44	100	0	15	110	0
Peak Hour Factor	0.74	0.74	0.74	0.45	0.45	0.45	0.83	0.83	0.83	0.83	0.83	0.83
Hourly flow rate (vph)	18	4	46	7	13	0	53	120	0	18	133	0
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	402	395	133	443	395	120	133			120		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	402	395	133	443	395	120	133			120		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.1			4.1		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	97	99	95	99	97	100	96			99		
cM capacity (veh/h)	531	518	922	481	518	936	1459			1449		

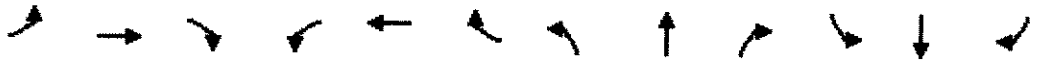
Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	68	20	173	151
Volume Left	18	7	53	18
Volume Right	46	0	0	0
cSH	745	505	1459	1449
Volume to Capacity	0.09	0.04	0.04	0.01
Queue Length (ft)	7	3	3	1
Control Delay (s)	10.3	12.4	2.5	1.0
Lane LOS	B	B	A	A
Approach Delay (s)	10.3	12.4	2.5	1.0
Approach LOS	B	B		

Intersection Summary			
Average Delay	3.7		
Intersection Capacity Utilization	24.6%	ICU Level of Service	A
Analysis Period (min)	15		

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	0		1	0		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950				0.974			0.991	
Satd. Flow (prot)	1752	3505	1568	1719	3438	1538	0	1762	1538	0	1846	1583
Flt Permitted	0.950			0.950				0.787			0.929	
Satd. Flow (perm)	1752	3505	1568	1719	3438	1538	0	1424	1538	0	1730	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			70			32			66			112
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

Intersection Summary

Area Type: Other

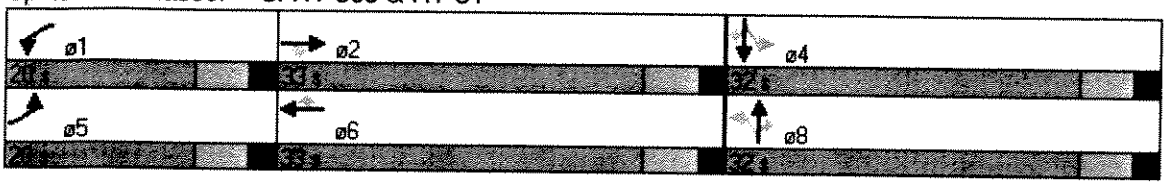


Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	107	345	62	45	301	29	82	73	47	19	83	105
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	8	8	8	4	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	2.0	2.0	2.0	2.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	20.0	33.0	33.0	20.0	33.0	33.0	32.0	32.0	32.0	32.0	32.0	32.0
Total Split (%)	23.5%	38.8%	38.8%	23.5%	38.8%	38.8%	37.6%	37.6%	37.6%	37.6%	37.6%	37.6%
Maximum Green (s)	14.0	27.0	27.0	14.0	27.0	27.0	26.0	26.0	26.0	26.0	26.0	26.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag						
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes						
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	13.9	19.0	19.0	9.8	14.9	14.9	22.0	22.0	22.0	22.0	22.0	22.0
90th %ile Term Code	Gap	Hold	Hold	Gap	Gap	Gap	Gap	Gap	Gap	Hold	Hold	Hold
70th %ile Green (s)	10.9	16.9	16.9	8.0	14.0	14.0	16.5	16.5	16.5	16.5	16.5	16.5
70th %ile Term Code	Gap	Hold	Hold	Gap	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold
50th %ile Green (s)	9.1	29.1	29.1	0.0	14.0	14.0	13.4	13.4	13.4	13.4	13.4	13.4
50th %ile Term Code	Gap	Hold	Hold	Skip	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold
30th %ile Green (s)	7.4	27.4	27.4	0.0	14.0	14.0	10.5	10.5	10.5	10.5	10.5	10.5
30th %ile Term Code	Gap	Hold	Hold	Skip	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold
10th %ile Green (s)	0.0	64.7	64.7	0.0	64.7	64.7	0.0	0.0	0.0	0.0	0.0	0.0
10th %ile Term Code	Skip	Dwell	Dwell	Skip	Dwell	Dwell	Skip	Skip	Skip	Skip	Skip	Skip

Intersection Summary

Cycle Length: 85
Actuated Cycle Length: 60.7
Natural Cycle: 50
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 68.8
70th %ile Actuated Cycle: 59.4
50th %ile Actuated Cycle: 54.5
30th %ile Actuated Cycle: 49.9
10th %ile Actuated Cycle: 70.7

Splits and Phases: 3: RT 365 & RT 31



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBT	NBR	SBT	SBR
Lane Group Flow (vph)	122	392	70	49	327	32	218	66	108	112
v/c Ratio	0.37	0.20	0.08	0.21	0.22	0.05	0.59	0.15	0.24	0.23
Control Delay	21.8	11.8	5.4	24.9	16.4	8.1	19.2	5.2	15.9	4.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	21.8	11.8	5.4	24.9	16.4	8.1	19.2	5.2	15.9	4.3
Queue Length 50th (ft)	34	28	0	14	43	0	59	0	27	0
Queue Length 95th (ft)	83	100	24	45	95	19	94	14	64	29
Internal Link Dist (ft)		594			1838		5406		1537	
Turn Bay Length (ft)	270		175	265		300		110		110
Base Capacity (vph)	427	2071	955	373	1822	830	544	628	661	674
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	12	0	0
Reduced v/c Ratio	0.29	0.19	0.07	0.13	0.18	0.04	0.40	0.11	0.16	0.17

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0		4.0	4.0		4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00		1.00	1.00		1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85		1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00		0.97	1.00		0.99	1.00
Satd. Flow (prot)	1752	3505	1568	1719	3438	1538		1763	1538		1846	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00		0.78	1.00		0.91	1.00
Satd. Flow (perm)	1752	3505	1568	1719	3438	1538		1407	1538		1703	1583
Volume (vph)	107	345	62	45	301	29	82	73	47	19	83	105
Peak-hour factor, PHF	0.88	0.88	0.88	0.92	0.92	0.92	0.71	0.71	0.71	0.94	0.94	0.94
Adj. Flow (vph)	122	392	70	49	327	32	115	103	66	20	88	112
RTOR Reduction (vph)	0	0	35	0	0	18	0	0	51	0	0	87
Lane Group Flow (vph)	122	392	35	49	327	14	0	218	15	0	108	25
Heavy Vehicles (%)	3%	3%	3%	5%	5%	5%	5%	5%	5%	2%	2%	2%
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	8.5	31.0	31.0	3.4	25.9	25.9		12.8	12.8		12.8	12.8
Effective Green, g (s)	10.5	33.0	33.0	5.4	27.9	27.9		14.8	14.8		14.8	14.8
Actuated g/C Ratio	0.16	0.51	0.51	0.08	0.43	0.43		0.23	0.23		0.23	0.23
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0		6.0	6.0		6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0		3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	282	1774	794	142	1471	658		319	349		387	359
v/s Ratio Prot	c0.07	c0.11		0.03	0.10							
v/s Ratio Perm			0.04			0.02		c0.15	0.04		0.06	0.07
v/c Ratio	0.43	0.22	0.04	0.35	0.22	0.02		0.68	0.04		0.28	0.07
Uniform Delay, d1	24.7	9.0	8.1	28.2	11.8	10.8		23.1	19.7		20.8	19.8
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00	1.00		1.00	1.00
Incremental Delay, d2	1.1	0.1	0.0	1.5	0.1	0.0		5.9	0.1		0.4	0.1
Delay (s)	25.7	9.0	8.2	29.7	11.9	10.8		29.0	19.7		21.2	19.9
Level of Service	C	A	A	C	B	B		C	B		C	B
Approach Delay (s)		12.4			13.9			26.8			20.5	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	16.8	HCM Level of Service	B
HCM Volume to Capacity ratio	0.37		
Actuated Cycle Length (s)	65.2	Sum of lost time (s)	8.0
Intersection Capacity Utilization	42.6%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		0	250		0	0
Storage Lanes		0	1		1	0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50		50	50	50	
Trailing Detector (ft)	0		0	0	0	
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt						
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	0	1752	3505	1787	0
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	0	1752	3505	1787	0
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)						
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	644			592	875	
Travel Time (s)	8.0			7.3	19.9	

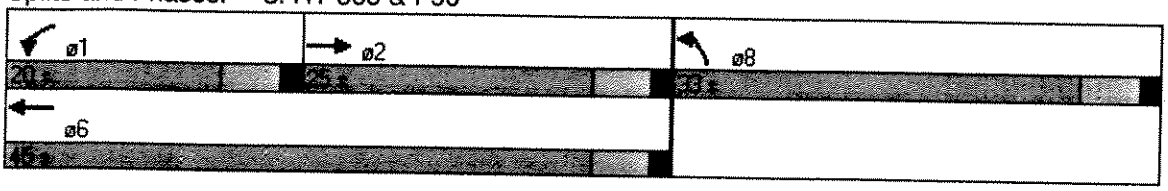
Intersection Summary	
Area Type:	Other

Lane Group	EBT	WBL	WBT	NBL
Lane Configurations	↑↑	↰	↑↑	↰
Volume (vph)	325	104	384	523
Turn Type		Prot		
Protected Phases	2	1	6	8
Permitted Phases			6	
Detector Phases	2	1	6	8
Minimum Initial (s)	6.0	4.0	10.0	4.0
Minimum Split (s)	11.5	9.5	15.5	9.5
Total Split (s)	25.0	20.0	45.0	33.0
Total Split (%)	32.1%	25.6%	57.7%	42.3%
Maximum Green (s)	19.5	14.5	39.5	27.5
Yellow Time (s)	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lead		
Lead-Lag Optimize?				
Vehicle Extension (s)	2.0	3.0	3.0	3.0
Minimum Gap (s)	2.0	3.0	3.0	3.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0
Recall Mode	Min	None	Min	None
Walk Time (s)				
Flash Dont Walk (s)				
Pedestrian Calls (#/hr)				
90th %ile Green (s)	15.9	13.5	34.9	27.5
90th %ile Term Code	Gap	Gap	Hold	Max
70th %ile Green (s)	13.1	10.9	29.5	27.5
70th %ile Term Code	Gap	Gap	Hold	Max
50th %ile Green (s)	11.3	9.2	26.0	27.5
50th %ile Term Code	Gap	Gap	Hold	Max
30th %ile Green (s)	9.0	7.3	21.8	21.6
30th %ile Term Code	Gap	Gap	Hold	Gap
10th %ile Green (s)	10.0	0.0	10.0	12.6
10th %ile Term Code	Hold	Skip	Min	Gap

Intersection Summary

Cycle Length: 78
Actuated Cycle Length: 58.8
Natural Cycle: 45
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 73.4
70th %ile Actuated Cycle: 68
50th %ile Actuated Cycle: 64.5
30th %ile Actuated Cycle: 54.4
10th %ile Actuated Cycle: 33.6

Splits and Phases: 8: RT 365 & I-90



Lane Group	EBT	WBL	WBT	NBL
Lane Group Flow (vph)	382	108	400	588
v/c Ratio	0.46	0.35	0.27	0.78
Control Delay	23.0	26.0	11.2	22.5
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	23.0	26.0	11.2	22.5
Queue Length 50th (ft)	71	38	51	180
Queue Length 95th (ft)	110	85	76	#404
Internal Link Dist (ft)	564		512	795
Turn Bay Length (ft)		250		
Base Capacity (vph)	1160	430	1959	840
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.33	0.25	0.20	0.70

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0		4.0	4.0	4.0	
Lane Util. Factor	0.95		1.00	0.95	1.00	
Frt	1.00		1.00	1.00	1.00	
Flt Protected	1.00		0.95	1.00	0.95	
Satd. Flow (prot)	3505		1752	3505	1787	
Flt Permitted	1.00		0.95	1.00	0.95	
Satd. Flow (perm)	3505		1752	3505	1787	
Volume (vph)	325	0	104	384	523	0
Peak-hour factor, PHF	0.85	0.85	0.96	0.96	0.89	0.89
Adj. Flow (vph)	382	0	108	400	588	0
RTOR Reduction (vph)	0	0	0	0	0	0
Lane Group Flow (vph)	382	0	108	400	588	0
Heavy Vehicles (%)	3%	3%	3%	3%	1%	1%
Turn Type			Prot			
Protected Phases	2		1	6	8	
Permitted Phases				6		
Actuated Green, G (s)	12.3		7.3	25.1	23.2	
Effective Green, g (s)	13.8		8.8	26.6	24.7	
Actuated g/C Ratio	0.23		0.15	0.45	0.42	
Clearance Time (s)	5.5		5.5	5.5	5.5	
Vehicle Extension (s)	2.0		3.0	3.0	3.0	
Lane Grp Cap (vph)	816		260	1572	744	
v/s Ratio Prot	c0.11		c0.06	0.11	c0.33	
v/s Ratio Perm						
v/c Ratio	0.47		0.42	0.25	0.79	
Uniform Delay, d1	19.6		22.9	10.2	15.0	
Progression Factor	1.00		1.00	1.00	1.00	
Incremental Delay, d2	0.2		1.1	0.1	5.7	
Delay (s)	19.7		24.0	10.3	20.8	
Level of Service	B		C	B	C	
Approach Delay (s)	19.7			13.2	20.8	
Approach LOS	B			B	C	

Intersection Summary			
HCM Average Control Delay	17.9	HCM Level of Service	B
HCM Volume to Capacity ratio	0.63		
Actuated Cycle Length (s)	59.3	Sum of lost time (s)	12.0
Intersection Capacity Utilization	53.7%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt		0.850				0.850
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)		36				174
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	

Intersection Summary

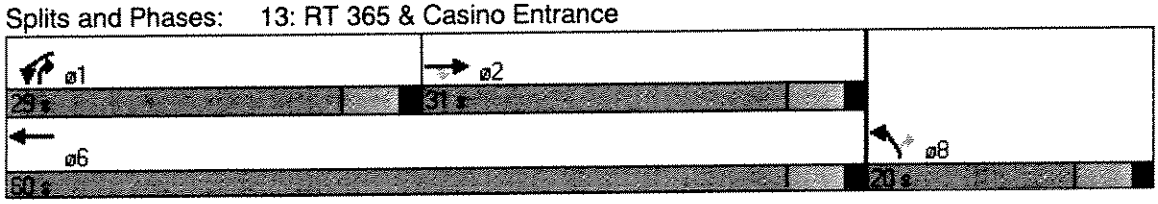
Area Type: Other

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Volume (vph)	415	32	451	456	38	190
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Detector Phases	2	2	1	6	8	1
Minimum Initial (s)	10.0	10.0	4.0	10.0	6.0	4.0
Minimum Split (s)	15.5	15.5	9.5	15.5	11.5	9.5
Total Split (s)	31.0	31.0	29.0	60.0	20.0	29.0
Total Split (%)	38.8%	38.8%	36.3%	75.0%	25.0%	36.3%
Maximum Green (s)	25.5	25.5	23.5	54.5	14.5	23.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lag	Lead			Lead
Lead-Lag Optimize?						
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Minimum Gap (s)	3.0	3.0	2.0	3.0	2.5	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	None	C-Max	C-Max	None	C-Max
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	25.5	25.5	28.6	59.6	9.4	28.6
90th %ile Term Code	Hold	Hold	Coord	Coord	Gap	Coord
70th %ile Green (s)	25.5	25.5	30.1	61.1	7.9	30.1
70th %ile Term Code	Hold	Hold	Coord	Coord	Gap	Coord
50th %ile Green (s)	25.5	25.5	31.2	62.2	6.8	31.2
50th %ile Term Code	Hold	Hold	Coord	Coord	Gap	Coord
30th %ile Green (s)	25.5	25.5	43.5	74.5	0.0	43.5
30th %ile Term Code	Hold	Hold	Coord	Coord	Skip	Coord
10th %ile Green (s)	25.5	25.5	43.5	74.5	0.0	43.5
10th %ile Term Code	Hold	Hold	Coord	Coord	Skip	Coord

Intersection Summary

Cycle Length: 80
Actuated Cycle Length: 80
Offset: 0 (0%), Referenced to phase 1:WBL and 6:WBT, Start of Yellow, Master Intersection
Natural Cycle: 55
Control Type: Actuated-Coordinated

Splits and Phases: 13: RT 365 & Casino Entrance



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	472	36	485	490	45	224
v/c Ratio	0.40	0.07	0.59	0.16	0.24	0.23
Control Delay	15.1	3.3	21.8	1.8	33.0	3.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	15.1	3.3	21.8	1.8	33.0	3.1
Queue Length 50th (ft)	52	0	191	21	21	10
Queue Length 95th (ft)	78	8	317	38	47	35
Internal Link Dist (ft)	912			832	1413	
Turn Bay Length (ft)		250	500			
Base Capacity (vph)	1183	553	816	3074	350	958
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.40	0.07	0.59	0.16	0.13	0.23

Intersection Summary

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Volume (vph)	415	32	451	456	38	190
Peak-hour factor, PHF	0.88	0.88	0.93	0.93	0.85	0.85
Adj. Flow (vph)	472	36	485	490	45	224
RTOR Reduction (vph)	0	24	0	0	0	85
Lane Group Flow (vph)	472	12	485	490	45	139
Heavy Vehicles (%)	3%	3%	2%	2%	3%	3%
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Actuated Green, G (s)	25.5	25.5	33.2	64.2	4.8	38.0
Effective Green, g (s)	27.0	27.0	34.7	65.7	6.3	41.0
Actuated g/C Ratio	0.34	0.34	0.43	0.82	0.08	0.51
Clearance Time (s)	5.5	5.5	5.5	5.5	5.5	5.5
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Lane Grp Cap (vph)	1183	529	768	2906	138	882
v/s Ratio Prot	c0.13		c0.27	0.14	c0.03	0.11
v/s Ratio Perm		0.02				0.03
v/c Ratio	0.40	0.02	0.63	0.17	0.33	0.16
Uniform Delay, d1	20.3	17.7	17.7	1.5	34.8	10.3
Progression Factor	0.69	0.47	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.2	0.0	3.9	0.1	1.0	0.1
Delay (s)	14.1	8.2	21.6	1.6	35.8	10.4
Level of Service	B	A	C	A	D	B
Approach Delay (s)	13.7			11.5	14.7	
Approach LOS	B			B	B	

Intersection Summary			
HCM Average Control Delay	12.7	HCM Level of Service	B
HCM Volume to Capacity ratio	0.51		
Actuated Cycle Length (s)	80.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	51.5%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.960							0.850		0.983	
Flt Protected	0.950			0.950				0.953			0.976	
Satd. Flow (prot)	1770	3398	0	1770	3539	0	0	1793	1599	0	1805	0
Flt Permitted	0.950			0.950				0.707			0.845	
Satd. Flow (perm)	1770	3398	0	1770	3539	0	0	1330	1599	0	1563	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		71							276		4	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	

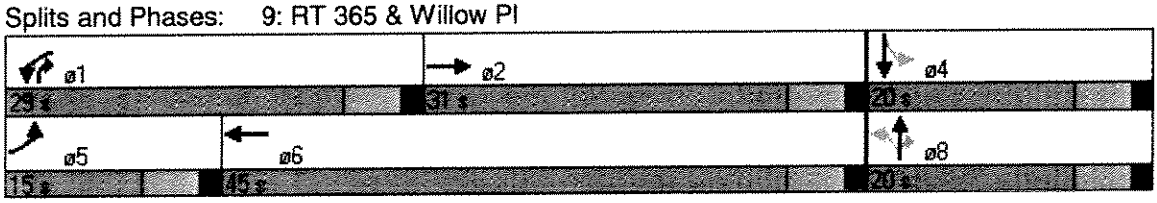
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	NBR	SBL	SBT
Lane Configurations									
Volume (vph)	4	250	342	152	98	2	193	4	3
Turn Type	Prot		Prot		Perm		pm+ov	Perm	
Protected Phases	5	2	1	6		8	1		4
Permitted Phases					8		8	4	
Detector Phases	5	2	1	6	8	8	1	4	4
Minimum Initial (s)	4.0	10.0	4.0	10.0	6.0	6.0	4.0	4.0	4.0
Minimum Split (s)	9.5	15.5	11.5	15.5	11.5	11.5	11.5	9.5	9.5
Total Split (s)	15.0	31.0	29.0	45.0	20.0	20.0	29.0	20.0	20.0
Total Split (%)	18.8%	38.8%	36.3%	56.3%	25.0%	25.0%	36.3%	25.0%	25.0%
Maximum Green (s)	9.5	25.5	23.5	39.5	14.5	14.5	23.5	14.5	14.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag			Lead		
Lead-Lag Optimize?									
Vehicle Extension (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Minimum Gap (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	None	C-Max	C-Max	None	None	C-Max	None	None
Walk Time (s)									
Flash Dont Walk (s)									
Pedestrian Calls (#/hr)									
90th %ile Green (s)	5.5	25.5	23.5	43.5	14.5	14.5	23.5	14.5	14.5
90th %ile Term Code	Gap	Hold	Coord	Coord	Max	Max	Coord	Hold	Hold
70th %ile Green (s)	0.0	25.5	23.5	54.5	14.5	14.5	23.5	14.5	14.5
70th %ile Term Code	Skip	Hold	Coord	Coord	Max	Max	Coord	Hold	Hold
50th %ile Green (s)	0.0	25.5	25.4	56.4	12.6	12.6	25.4	12.6	12.6
50th %ile Term Code	Skip	Hold	Coord	Coord	Gap	Gap	Coord	Hold	Hold
30th %ile Green (s)	0.0	25.5	27.8	58.8	10.2	10.2	27.8	10.2	10.2
30th %ile Term Code	Skip	Hold	Coord	Coord	Gap	Gap	Coord	Hold	Hold
10th %ile Green (s)	0.0	25.5	31.3	62.3	6.7	6.7	31.3	6.7	6.7
10th %ile Term Code	Skip	Hold	Coord	Coord	Gap	Gap	Coord	Hold	Hold

Intersection Summary

Cycle Length: 80
Actuated Cycle Length: 80
Offset: 68 (85%), Referenced to phase 1:WBL and 6:WBT, Start of Yellow
Natural Cycle: 50
Control Type: Actuated-Coordinated

Splits and Phases: 9: RT 365 & Willow Pl



Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	5	417	384	171	143	276	32
v/c Ratio	0.04	0.35	0.62	0.07	0.65	0.27	0.12
Control Delay	34.0	17.3	26.4	4.4	38.5	1.9	25.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	34.0	17.3	26.4	4.4	38.5	1.9	25.2
Queue Length 50th (ft)	2	66	136	9	67	0	12
Queue Length 95th (ft)	12	90	223	27	91	9	8
Internal Link Dist (ft)		1182		912	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	243	1194	615	2504	266	1020	316
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.02	0.35	0.62	0.07	0.54	0.27	0.10

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.96		1.00	1.00			1.00	0.85		0.98	
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.98	
Satd. Flow (prot)	1770	3397		1770	3539			1793	1599		1804	
Flt Permitted	0.95	1.00		0.95	1.00			0.71	1.00		0.83	
Satd. Flow (perm)	1770	3397		1770	3539			1330	1599		1535	
Volume (vph)	4	250	92	342	152	0	98	2	193	4	3	1
Peak-hour factor, PHF	0.82	0.82	0.82	0.89	0.89	0.89	0.70	0.70	0.70	0.25	0.25	0.25
Adj. Flow (vph)	5	305	112	384	171	0	140	3	276	16	12	4
RTOR Reduction (vph)	0	43	0	0	0	0	0	0	150	0	3	0
Lane Group Flow (vph)	5	374	0	384	171	0	0	143	126	0	29	0
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	1%	1%	1%	1%	1%	1%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	1.1	29.9		21.9	50.7			11.7	33.6		11.7	
Effective Green, g (s)	2.6	31.4		23.4	52.2			13.2	36.6		13.2	
Actuated g/C Ratio	0.03	0.39		0.29	0.65			0.16	0.46		0.16	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	58	1333		518	2309			219	811		253	
v/s Ratio Prot	0.00	c0.12		c0.22	0.05				0.10			
v/s Ratio Perm								c0.11	0.07		0.02	
v/c Ratio	0.09	0.28		0.74	0.07			0.65	0.16		0.11	
Uniform Delay, d1	37.5	16.6		25.6	5.1			31.3	12.7		28.4	
Progression Factor	1.00	1.00		0.93	0.89			1.00	1.00		1.00	
Incremental Delay, d2	0.2	0.1		9.2	0.1			5.2	0.0		0.1	
Delay (s)	37.8	16.7		32.9	4.6			36.5	12.7		28.5	
Level of Service	D	B		C	A			D	B		C	
Approach Delay (s)		17.0			24.2			20.8			28.5	
Approach LOS		B			C			C			C	

Intersection Summary			
HCM Average Control Delay	21.1	HCM Level of Service	C
HCM Volume to Capacity ratio	0.53		
Actuated Cycle Length (s)	80.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	48.5%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.921			0.977			0.997			0.974	
Flt Protected		0.985			0.991			0.989				
Satd. Flow (prot)	0	1650	0	0	1683	0	0	1751	0	0	1746	0
Flt Permitted		0.985			0.991			0.989				
Satd. Flow (perm)	0	1650	0	0	1683	0	0	1751	0	0	1746	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

Intersection Summary	
Area Type:	Other

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	45	15	85	5	20	5	65	210	5	0	210	50
Peak Hour Factor	0.71	0.71	0.71	0.58	0.58	0.58	0.89	0.89	0.89	0.86	0.86	0.86
Hourly flow rate (vph)	63	21	120	9	34	9	73	236	6	0	244	58
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	684	661	273	788	687	239	302			242		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	684	661	273	788	687	239	302			242		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.2			4.2		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.3			2.3		
p0 queue free %	80	94	84	96	90	99	94			100		
cM capacity (veh/h)	318	361	768	238	348	800	1231			1302		

Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	204	52	315	302
Volume Left	63	9	73	0
Volume Right	120	9	6	58
cSH	494	354	1231	1302
Volume to Capacity	0.41	0.15	0.06	0.00
Queue Length (ft)	50	13	5	0
Control Delay (s)	17.3	16.9	2.3	0.0
Lane LOS	C	C	A	
Approach Delay (s)	17.3	16.9	2.3	0.0
Approach LOS	C	C		

Intersection Summary			
Average Delay	5.9		
Intersection Capacity Utilization	53.9%	ICU Level of Service	A
Analysis Period (min)	15		

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	1		1	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.950			0.950			0.522			0.594		
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	918	1759	1495	1065	1792	1524
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			151			60			116			131
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

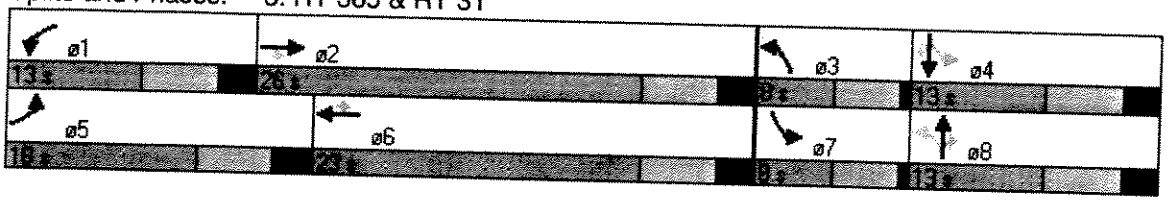
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	235	660	125	105	790	55	110	135	100	50	145	105
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	3	8	8	7	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	4.0	2.0	2.0	4.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	16.0	26.0	26.0	13.0	23.0	23.0	8.0	13.0	13.0	8.0	13.0	13.0
Total Split (%)	26.7%	43.3%	43.3%	21.7%	38.3%	38.3%	13.3%	21.7%	21.7%	13.3%	21.7%	21.7%
Maximum Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	3.5	4.0	4.0	3.5	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	0.5	2.0	2.0	0.5	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	3.0	1.5	1.5	3.0	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
90th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
70th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
50th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
50th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Max	Max	Max	Max	Max
30th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	15.0	15.0	0.0	7.0	7.0
30th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Hold	Hold	Skip	Max	Max
10th %ile Green (s)	8.1	30.5	30.5	0.0	16.4	16.4	0.0	0.0	0.0	0.0	0.0	0.0
10th %ile Term Code	Gap	Dwell	Dwell	Skip	Dwell	Dwell	Skip	Skip	Skip	Skip	Skip	Skip

Intersection Summary

Cycle Length: 60
Actuated Cycle Length: 55.3
Natural Cycle: 55
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 60
70th %ile Actuated Cycle: 60
50th %ile Actuated Cycle: 60
30th %ile Actuated Cycle: 60
10th %ile Actuated Cycle: 36.5

Splits and Phases: 3: RT 365 & RT 31



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	283	795	151	114	859	60	128	157	116	62	181	131
v/c Ratio	0.76	0.46	0.18	0.44	0.71	0.10	0.53	0.50	0.32	0.26	0.66	0.38
Control Delay	37.0	15.3	3.5	28.8	21.6	5.3	26.6	29.4	8.3	19.4	37.1	8.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	37.0	15.3	3.5	28.8	21.6	5.3	26.6	29.4	8.3	19.4	37.1	8.9
Queue Length 50th (ft)	99	120	0	38	146	0	36	54	0	17	63	0
Queue Length 95th (ft)	#186	154	25	81	#215	21	70	#105	34	36	#115	30
Internal Link Dist (ft)		594			1838			5406			1537	
Turn Bay Length (ft)	270		175	265		300			110			110
Base Capacity (vph)	386	1713	843	269	1223	586	241	322	369	243	280	349
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.73	0.46	0.18	0.42	0.70	0.10	0.53	0.49	0.31	0.26	0.65	0.38

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00	0.47	1.00	1.00	0.64	1.00	1.00
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	818	1759	1495	1147	1792	1524
Volume (vph)	235	660	125	105	790	55	110	135	100	50	145	105
Peak-hour factor, PHF	0.83	0.83	0.83	0.92	0.92	0.92	0.86	0.86	0.86	0.80	0.80	0.80
Adj. Flow (vph)	283	795	151	114	859	60	128	157	116	62	181	131
RTOR Reduction (vph)	0	0	86	0	0	39	0	0	99	0	0	114
Lane Group Flow (vph)	283	795	65	114	859	21	128	157	17	62	181	17
Heavy Vehicles (%)	4%	4%	4%	5%	5%	5%	8%	8%	8%	6%	6%	6%
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	9.8	24.0	24.0	5.2	19.4	19.4	9.5	6.6	6.6	8.1	5.9	5.9
Effective Green, g (s)	11.8	26.0	26.0	7.2	21.4	21.4	11.5	8.6	8.6	10.1	7.9	7.9
Actuated g/C Ratio	0.20	0.43	0.43	0.12	0.36	0.36	0.19	0.14	0.14	0.17	0.13	0.13
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0	4.0	6.0	6.0	4.0	6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Lane Grp Cap (vph)	341	1504	673	206	1226	549	198	252	214	213	236	201
v/s Ratio Prot	c0.16	0.23		0.07	c0.25		c0.03	0.09		0.01	c0.10	
v/s Ratio Perm			0.10			0.04	0.09		0.08	0.04		0.09
v/c Ratio	0.83	0.53	0.10	0.55	0.70	0.04	0.65	0.62	0.08	0.29	0.77	0.09
Uniform Delay, d1	23.1	12.5	10.1	24.9	16.6	12.6	22.0	24.2	22.3	21.5	25.2	22.9
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	15.3	0.3	0.1	3.2	1.8	0.0	7.1	4.7	0.2	0.8	13.8	0.2
Delay (s)	38.4	12.8	10.1	28.1	18.4	12.6	29.1	28.9	22.4	22.3	39.0	23.1
Level of Service	D	B	B	C	B	B	C	C	C	C	D	C
Approach Delay (s)		18.4			19.1			27.1			30.6	
Approach LOS		B			B			C			C	

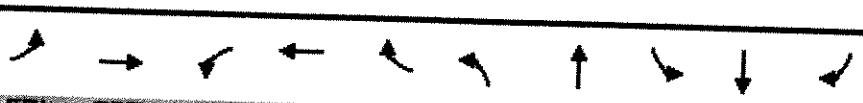
Intersection Summary			
HCM Average Control Delay	21.3	HCM Level of Service	C
HCM Volume to Capacity ratio	0.74		
Actuated Cycle Length (s)	60.0	Sum of lost time (s)	16.0
Intersection Capacity Utilization	61.9%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	250		0	0		0	0		0
Storage Lanes	1		0	1		1	1		0	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50	50	50	50		50	50	50
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt						0.850						0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1770	3574	0	1719	3438	1583	1770	1863	0	1770	1863	1583
Flt Permitted	0.950			0.950			0.950			0.950		
Satd. Flow (perm)	1770	3574	0	1719	3438	1583	1770	1863	0	1770	1863	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)						196						94
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		644			592			875			883	
Travel Time (s)		8.0			7.3			19.9			20.1	

Intersection Summary

Area Type: Other

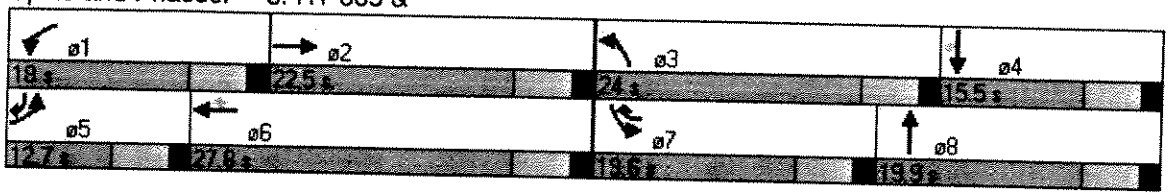


Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Configurations										
Volume (vph)	115	605	245	580	180	355	175	165	160	95
Turn Type	Prot		Prot		pm+ov	Prot		Prot		pm+ov
Protected Phases	5	2	1	6	7	3	8	7	4	5
Permitted Phases				6	6					4
Detector Phases	5	2	1	6	7	3	8	7	4	5
Minimum Initial (s)	6.0	6.0	4.0	10.0	4.0	6.0	4.0	4.0	10.0	6.0
Minimum Split (s)	11.5	11.5	9.5	15.5	9.5	11.5	9.5	9.5	15.5	11.5
Total Split (s)	12.7	22.5	18.0	27.8	19.6	24.0	19.9	19.6	15.5	12.7
Total Split (%)	15.9%	28.1%	22.5%	34.8%	24.5%	30.0%	24.9%	24.5%	19.4%	15.9%
Maximum Green (s)	7.2	17.0	12.5	22.3	14.1	18.5	14.4	14.1	10.0	7.2
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag	Lead	Lead	Lag	Lead	Lag	Lead
Lead-Lag Optimize?				Yes	Yes		Yes	Yes	Yes	
Vehicle Extension (s)	2.0	2.0	3.0	3.0	3.0	2.0	3.0	3.0	3.0	2.0
Minimum Gap (s)	2.0	2.0	3.0	3.0	3.0	2.0	3.0	3.0	3.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	Min	Min	None	Min	None	Min	None	None	Min	Min
Walk Time (s)										
Flash Dont Walk (s)										
Pedestrian Calls (#/hr)										
90th %ile Green (s)	7.2	17.0	12.5	22.3	14.1	18.5	14.4	14.1	10.0	7.2
90th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	7.2	17.0	12.5	22.3	14.1	18.5	14.4	14.1	10.0	7.2
70th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
50th %ile Green (s)	7.2	17.0	12.5	22.3	13.3	18.5	15.2	13.3	10.0	7.2
50th %ile Term Code	Max	Max	Max	Hold	Gap	Max	Hold	Gap	Max	Max
30th %ile Green (s)	7.2	17.0	12.5	22.3	11.2	18.5	17.3	11.2	10.0	7.2
30th %ile Term Code	Max	Max	Max	Hold	Gap	Max	Hold	Gap	Max	Max
10th %ile Green (s)	6.0	16.3	12.5	22.8	8.1	17.1	19.0	8.1	10.0	6.0
10th %ile Term Code	Min	Gap	Max	Hold	Gap	Gap	Hold	Gap	Max	Min

Intersection Summary

Cycle Length: 80
Actuated Cycle Length: 79.6
Natural Cycle: 80
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 80
70th %ile Actuated Cycle: 80
50th %ile Actuated Cycle: 80
30th %ile Actuated Cycle: 80
10th %ile Actuated Cycle: 77.9

Splits and Phases: 8: RT 365 &



Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Group Flow (vph)	125	738	266	630	196	403	190	179	174	103
v/c Ratio	0.66	0.90	0.88	0.61	0.21	0.92	0.46	0.59	0.65	0.19
Control Delay	51.5	44.7	63.1	27.0	2.1	56.5	32.1	36.1	44.8	6.8
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	51.5	44.7	63.1	27.0	2.1	56.5	32.1	36.1	44.8	6.8
Queue Length 50th (ft)	61	188	131	141	0	196	84	82	83	3
Queue Length 95th (ft)	#134	#243	#265	196	27	#347	149	143	#163	37
Internal Link Dist (ft)		564		512			795		803	
Turn Bay Length (ft)			250							
Base Capacity (vph)	193	829	303	1033	936	444	411	339	269	530
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.65	0.89	0.88	0.61	0.21	0.91	0.46	0.53	0.65	0.19

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0	4.0	4.0	4.0		4.0	4.0	4.0
Lane Util. Factor	1.00	0.95		1.00	0.95	1.00	1.00	1.00		1.00	1.00	1.00
Frt	1.00	1.00		1.00	1.00	0.85	1.00	1.00		1.00	1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (prot)	1770	3574		1719	3438	1583	1770	1863		1770	1863	1583
Flt Permitted	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (perm)	1770	3574		1719	3438	1583	1770	1863		1770	1863	1583
Volume (vph)	115	605	0	245	580	180	355	175	0	165	160	95
Peak-hour factor, PHF	0.92	0.82	0.82	0.92	0.92	0.92	0.88	0.92	0.88	0.92	0.92	0.92
Adj. Flow (vph)	125	738	0	266	630	196	403	190	0	179	174	103
RTOR Reduction (vph)	0	0	0	0	0	104	0	0	0	0	0	70
Lane Group Flow (vph)	125	738	0	266	630	92	403	190	0	179	174	33
Heavy Vehicles (%)	2%	1%	1%	5%	5%	2%	2%	2%	2%	2%	2%	2%
Turn Type	Prot			Prot		pm+ov	Prot			Prot		pm+ov
Protected Phases	5	2		1	6	7	3	8		7	4	5
Permitted Phases					6	6						4
Actuated Green, G (s)	7.0	16.9		12.5	22.4	34.5	18.2	16.1		12.1	10.0	17.0
Effective Green, g (s)	8.5	18.4		14.0	23.9	37.5	19.7	17.6		13.6	11.5	20.0
Actuated g/C Ratio	0.11	0.23		0.18	0.30	0.47	0.25	0.22		0.17	0.14	0.25
Clearance Time (s)	5.5	5.5		5.5	5.5	5.5	5.5	5.5		5.5	5.5	5.5
Vehicle Extension (s)	2.0	2.0		3.0	3.0	3.0	2.0	3.0		3.0	3.0	2.0
Lane Grp Cap (vph)	189	826		302	1032	825	438	412		302	269	477
v/s Ratio Prot	0.07	c0.21		c0.15	0.18	0.04	c0.23	0.10		0.10	c0.09	0.02
v/s Ratio Perm						0.08						0.04
v/c Ratio	0.66	0.89		0.88	0.61	0.11	0.92	0.46		0.59	0.65	0.07
Uniform Delay, d1	34.2	29.7		32.0	23.9	11.8	29.2	26.9		30.4	32.1	22.7
Progression Factor	1.00	1.00		1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00
Incremental Delay, d2	6.6	11.8		24.4	1.1	0.1	24.2	0.8		3.1	5.3	0.0
Delay (s)	40.7	41.4		56.4	24.9	11.8	53.4	27.7		33.5	37.4	22.7
Level of Service	D	D		E	C	B	D	C		C	D	C
Approach Delay (s)		41.3			30.3			45.2			32.6	
Approach LOS		D			C			D			C	

Intersection Summary				
HCM Average Control Delay	36.7	HCM Level of Service	D	
HCM Volume to Capacity ratio	0.85			
Actuated Cycle Length (s)	79.6	Sum of lost time (s)	16.0	
Intersection Capacity Utilization	71.7%	ICU Level of Service	C	
Analysis Period (min)	15			

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt		0.850				0.850
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)		5				45
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	

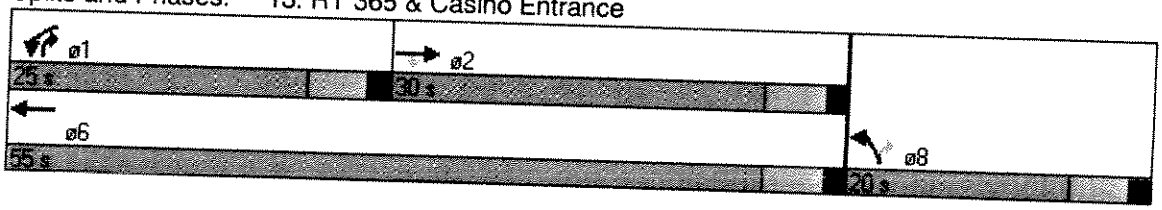
Intersection Summary	
Area Type:	Other

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Volume (vph)	765	5	275	755	45	265
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Detector Phases	2	2	1	6	8	1
Minimum Initial (s)	10.0	10.0	4.0	10.0	6.0	4.0
Minimum Split (s)	15.5	15.5	9.5	15.5	11.5	9.5
Total Split (s)	30.0	30.0	25.0	55.0	20.0	25.0
Total Split (%)	40.0%	40.0%	33.3%	73.3%	26.7%	33.3%
Maximum Green (s)	24.5	24.5	19.5	49.5	14.5	19.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lag	Lead			Lead
Lead-Lag Optimize?						
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Minimum Gap (s)	3.0	3.0	2.0	3.0	2.5	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	C-Max	C-Max	None	C-Max	None	None
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	24.5	24.5	24.4	54.4	9.6	24.4
90th %ile Term Code	Coord	Coord	Max	Coord	Gap	Max
70th %ile Green (s)	31.1	31.1	19.4	56.0	8.0	19.4
70th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
50th %ile Green (s)	35.3	35.3	16.2	57.0	7.0	16.2
50th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
30th %ile Green (s)	50.1	50.1	13.9	69.5	0.0	13.9
30th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap
10th %ile Green (s)	53.9	53.9	10.1	69.5	0.0	10.1
10th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 0 (0%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow, Master Intersection
Natural Cycle: 55
Control Type: Actuated-Coordinated

Splits and Phases: 13: RT 365 & Casino Entrance



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	823	5	299	821	52	308
v/c Ratio	0.43	0.01	0.69	0.27	0.25	0.53
Control Delay	20.0	14.0	29.5	2.2	30.5	16.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	20.0	14.0	29.5	2.2	30.5	16.5
Queue Length 50th (ft)	191	1	128	41	23	86
Queue Length 95th (ft)	268	m4	179	70	49	103
Internal Link Dist (ft)	912			832	1413	
Turn Bay Length (ft)		250	500			
Base Capacity (vph)	1892	849	519	3038	374	658
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.43	0.01	0.58	0.27	0.14	0.47

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Volume (vph)	765	5	275	755	45	265
Peak-hour factor, PHF	0.93	0.93	0.92	0.92	0.86	0.86
Adj. Flow (vph)	823	5	299	821	52	308
RTOR Reduction (vph)	0	2	0	0	0	30
Lane Group Flow (vph)	823	3	299	821	52	278
Heavy Vehicles (%)	3%	3%	2%	2%	3%	3%
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Actuated Green, G (s)	36.8	36.8	16.8	59.1	4.9	21.7
Effective Green, g (s)	38.3	38.3	18.3	60.6	6.4	24.7
Actuated g/C Ratio	0.51	0.51	0.24	0.81	0.09	0.33
Clearance Time (s)	5.5	5.5	5.5	5.5	5.5	5.5
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Lane Grp Cap (vph)	1790	801	432	2860	150	600
v/s Ratio Prot	c0.23		c0.17	0.23	0.03	c0.13
v/s Ratio Perm		0.00				0.07
v/c Ratio	0.46	0.00	0.69	0.29	0.35	0.46
Uniform Delay, d1	11.7	9.0	25.8	1.8	32.3	19.9
Progression Factor	1.43	1.44	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.8	0.0	3.8	0.3	1.0	0.2
Delay (s)	17.6	12.9	29.6	2.1	33.3	20.1
Level of Service	B	B	C	A	C	C
Approach Delay (s)	17.6			9.4	22.0	
Approach LOS	B			A	C	

Intersection Summary			
HCM Average Control Delay	14.3	HCM Level of Service	B
HCM Volume to Capacity ratio	0.55		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	51.4%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.980			0.997				0.850		0.916	
Flt Protected	0.950			0.950				0.954			0.994	
Satd. Flow (prot)	1770	3468	0	1787	3564	0	0	1795	1599	0	1730	0
Flt Permitted	0.950			0.950				0.730			0.962	
Satd. Flow (perm)	1770	3468	0	1787	3564	0	0	1373	1599	0	1674	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		23			3				90		50	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	

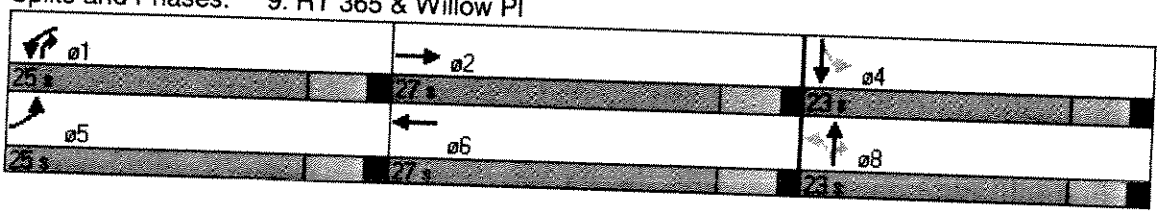
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	NBR	SBL	SBT
Lane Configurations									
Volume (vph)	15	490	275	515	120	5	275	5	10
Turn Type	Prot		Prot		Perm		pm+ov	Perm	
Protected Phases	5	2	1	6		8	1		4
Permitted Phases					8		8	4	
Detector Phases	5	2	1	6	8	8	1	4	4
Minimum Initial (s)	4.0	10.0	6.0	10.0	6.0	6.0	6.0	4.0	4.0
Minimum Split (s)	9.5	15.5	11.5	15.5	11.5	11.5	11.5	9.5	9.5
Total Split (s)	25.0	27.0	25.0	27.0	23.0	23.0	25.0	23.0	23.0
Total Split (%)	33.3%	36.0%	33.3%	36.0%	30.7%	30.7%	33.3%	30.7%	30.7%
Maximum Green (s)	19.5	21.5	19.5	21.5	17.5	17.5	19.5	17.5	17.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag			Lead		
Lead-Lag Optimize?									
Vehicle Extension (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Minimum Gap (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	C-Max	None	C-Max	None	None	None	None	None
Walk Time (s)									
Flash Dont Walk (s)									
Pedestrian Calls (#/hr)									
90th %ile Green (s)	6.6	21.5	19.5	34.4	17.5	17.5	19.5	17.5	17.5
90th %ile Term Code	Gap	Coord	Max	Coord	Max	Max	Max	Hold	Hold
70th %ile Green (s)	0.0	23.2	21.6	50.3	13.7	13.7	21.6	13.7	13.7
70th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold	Hold
50th %ile Green (s)	0.0	28.6	18.2	52.3	11.7	11.7	18.2	11.7	11.7
50th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold	Hold
30th %ile Green (s)	0.0	34.1	15.0	54.6	9.4	9.4	15.0	9.4	9.4
30th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold	Hold
10th %ile Green (s)	0.0	52.7	11.3	69.5	0.0	0.0	11.3	0.0	0.0
10th %ile Term Code	Skip	Coord	Gap	Coord	Skip	Skip	Gap	Skip	Skip

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 25 (33%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow
Natural Cycle: 50
Control Type: Actuated-Coordinated

Splits and Phases: 9: RT 365 & Willow Pl



Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	18	664	340	648	141	309	80
v/c Ratio	0.12	0.42	0.77	0.25	0.59	0.40	0.24
Control Delay	31.3	17.5	31.4	8.4	30.9	9.1	12.8
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	31.3	17.5	31.4	8.4	30.9	9.1	12.8
Queue Length 50th (ft)	8	112	146	70	61	57	12
Queue Length 95th (ft)	24	173	201	145	104	83	15
Internal Link Dist (ft)		1182		912	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	496	1563	510	2592	348	820	461
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	6	0	0	0	0	0	0
Reduced v/c Ratio	0.04	0.42	0.67	0.25	0.41	0.38	0.17

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.98		1.00	1.00			1.00	0.85		0.92	
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.99	
Satd. Flow (prot)	1770	3469		1787	3564			1795	1599		1729	
Flt Permitted	0.95	1.00		0.95	1.00			0.73	1.00		0.95	
Satd. Flow (perm)	1770	3469		1787	3564			1370	1599		1655	
Volume (vph)	15	490	75	275	515	10	120	5	275	5	10	25
Peak-hour factor, PHF	0.85	0.85	0.85	0.81	0.81	0.81	0.89	0.89	0.89	0.50	0.50	0.50
Adj. Flow (vph)	18	576	88	340	636	12	135	6	309	10	20	50
RTOR Reduction (vph)	0	13	0	0	1	0	0	0	53	0	42	0
Lane Group Flow (vph)	18	651	0	340	647	0	0	141	256	0	38	0
Heavy Vehicles (%)	2%	2%	2%	1%	1%	1%	1%	1%	1%	0%	0%	0%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	1.3	30.9		17.1	46.7			10.5	27.6		10.5	
Effective Green, g (s)	2.8	32.4		18.6	48.2			12.0	30.6		12.0	
Actuated g/C Ratio	0.04	0.43		0.25	0.64			0.16	0.41		0.16	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	66	1499		443	2290			219	738		265	
v/s Ratio Prot	0.01	c0.19		c0.19	0.18				0.10			
v/s Ratio Perm								c0.10	0.09		0.05	
v/c Ratio	0.27	0.43		0.77	0.28			0.64	0.35		0.14	
Uniform Delay, d1	35.1	14.9		26.2	5.9			29.5	15.3		27.1	
Progression Factor	1.00	1.00		0.95	1.39			1.00	1.00		1.00	
Incremental Delay, d2	0.8	0.9		6.9	0.3			4.8	0.1		0.1	
Delay (s)	35.9	15.8		31.9	8.4			34.3	15.4		27.2	
Level of Service	D	B		C	A			C	B		C	
Approach Delay (s)		16.3			16.5			21.3			27.2	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	17.8	HCM Level of Service	B
HCM Volume to Capacity ratio	0.58		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	54.7%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.921			0.977			0.997			0.974	
Flt Protected		0.985			0.991			0.989				
Satd. Flow (prot)	0	1650	0	0	1683	0	0	1751	0	0	1746	0
Flt Permitted		0.985			0.991			0.989				
Satd. Flow (perm)	0	1650	0	0	1683	0	0	1751	0	0	1746	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

Intersection Summary	
Area Type:	Other

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	45	15	85	5	20	5	65	213	5	0	213	50
Peak Hour Factor	0.71	0.71	0.71	0.58	0.58	0.58	0.89	0.89	0.89	0.86	0.86	0.86
Hourly flow rate (vph)	63	21	120	9	34	9	73	239	6	0	248	58
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	691	668	277	795	694	242	306			245		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	691	668	277	795	694	242	306			245		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.2			4.2		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.3			2.3		
p0 queue free %	80	94	84	96	90	99	94			100		
cM capacity (veh/h)	314	358	764	235	344	797	1227			1298		

Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	204	52	318	306
Volume Left	63	9	73	0
Volume Right	120	9	6	58
cSH	489	350	1227	1298
Volume to Capacity	0.42	0.15	0.06	0.00
Queue Length (ft)	51	13	5	0
Control Delay (s)	17.5	17.0	2.3	0.0
Lane LOS	C	C	A	
Approach Delay (s)	17.5	17.0	2.3	0.0
Approach LOS	C	C		

Intersection Summary			
Average Delay	5.9		
Intersection Capacity Utilization	54.2%	ICU Level of Service	A
Analysis Period (min)	15		

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	1		1	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.950			0.950			0.522			0.594		
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	918	1759	1495	1065	1792	1524
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			154			60			116			135
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

Intersection Summary

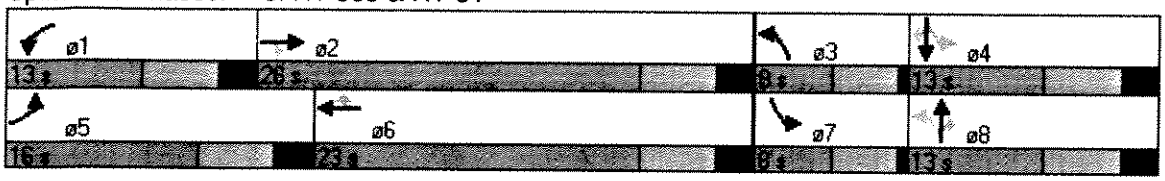
Area Type: Other

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	239	670	128	105	810	55	113	135	100	50	145	108
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	3	8	8	7	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	4.0	2.0	2.0	4.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	16.0	26.0	26.0	13.0	23.0	23.0	8.0	13.0	13.0	8.0	13.0	13.0
Total Split (%)	26.7%	43.3%	43.3%	21.7%	38.3%	38.3%	13.3%	21.7%	21.7%	13.3%	21.7%	21.7%
Maximum Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	3.5	4.0	4.0	3.5	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	0.5	2.0	2.0	0.5	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	3.0	1.5	1.5	3.0	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
90th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
70th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
50th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
50th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Max	Max	Max	Max	Max
30th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	15.0	15.0	0.0	7.0	7.0
30th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Hold	Hold	Skip	Max	Max
10th %ile Green (s)	8.3	29.8	29.8	0.0	15.5	15.5	0.0	0.0	0.0	0.0	0.0	0.0
10th %ile Term Code	Gap	Dwell	Dwell	Skip	Dwell	Dwell	Skip	Skip	Skip	Skip	Skip	Skip

Intersection Summary

Cycle Length: 60
Actuated Cycle Length: 55.2
Natural Cycle: 55
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 60
70th %ile Actuated Cycle: 60
50th %ile Actuated Cycle: 60
30th %ile Actuated Cycle: 60
10th %ile Actuated Cycle: 35.8

Splits and Phases: 3: RT 365 & RT 31



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	288	807	154	114	880	60	131	157	116	62	181	135
v/c Ratio	0.76	0.47	0.18	0.44	0.73	0.10	0.54	0.50	0.32	0.26	0.66	0.39
Control Delay	37.6	15.3	3.5	28.7	22.2	5.3	27.1	29.4	8.3	19.4	37.0	8.8
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	37.6	15.3	3.5	28.7	22.2	5.3	27.1	29.4	8.3	19.4	37.0	8.8
Queue Length 50th (ft)	101	123	0	38	151	0	37	54	0	17	63	0
Queue Length 95th (ft)	#190	157	25	81	#240	21	71	#105	34	36	#115	30
Internal Link Dist (ft)		594			1838			5406			1537	
Turn Bay Length (ft)	270		175	265		300			110			110
Base Capacity (vph)	389	1713	844	270	1221	585	242	323	369	243	281	353
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.74	0.47	0.18	0.42	0.72	0.10	0.54	0.49	0.31	0.26	0.64	0.38

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00	0.47	1.00	1.00	0.64	1.00	1.00
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	818	1759	1495	1150	1792	1524
Volume (vph)	239	670	128	105	810	55	113	135	100	50	145	108
Peak-hour factor, PHF	0.83	0.83	0.83	0.92	0.92	0.92	0.86	0.86	0.86	0.80	0.80	0.80
Adj. Flow (vph)	288	807	154	114	880	60	131	157	116	62	181	135
RTOR Reduction (vph)	0	0	87	0	0	39	0	0	99	0	0	117
Lane Group Flow (vph)	288	807	67	114	880	21	131	157	17	62	181	18
Heavy Vehicles (%)	4%	4%	4%	5%	5%	5%	8%	8%	8%	6%	6%	6%
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	9.9	23.9	23.9	5.1	19.1	19.1	9.5	6.6	6.6	8.1	5.9	5.9
Effective Green, g (s)	11.9	25.9	25.9	7.1	21.1	21.1	11.5	8.6	8.6	10.1	7.9	7.9
Actuated g/C Ratio	0.20	0.43	0.43	0.12	0.35	0.35	0.19	0.14	0.14	0.17	0.13	0.13
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0	4.0	6.0	6.0	4.0	6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Lane Grp Cap (vph)	345	1503	673	204	1213	543	199	253	215	215	237	201
v/s Ratio Prot	c0.17	0.23		0.07	c0.26		c0.03	0.09		0.01	c0.10	
v/s Ratio Perm			0.10			0.04	0.09		0.08	0.04		0.09
v/c Ratio	0.83	0.54	0.10	0.56	0.73	0.04	0.66	0.62	0.08	0.29	0.76	0.09
Uniform Delay, d1	23.0	12.5	10.0	24.9	16.8	12.7	22.0	24.1	22.2	21.4	25.0	22.8
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	15.8	0.4	0.1	3.3	2.2	0.0	7.6	4.7	0.2	0.7	13.6	0.2
Delay (s)	38.8	12.9	10.1	28.2	19.0	12.7	29.6	28.7	22.3	22.2	38.6	23.0
Level of Service	D	B	B	C	B	B	C	C	C	C	D	C
Approach Delay (s)		18.5			19.7			27.2			30.3	
Approach LOS		B			B			C			C	

Intersection Summary				
HCM Average Control Delay	21.5	HCM Level of Service	C	
HCM Volume to Capacity ratio	0.76			
Actuated Cycle Length (s)	59.8	Sum of lost time (s)	16.0	
Intersection Capacity Utilization	62.9%	ICU Level of Service	B	
Analysis Period (min)	15			

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	250		0	0		0	0		0
Storage Lanes	1		0	1		1	1		0	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50	50	50	50		50	50	50
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt						0.850						0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1770	3574	0	1719	3438	1583	1770	1863	0	1770	1863	1583
Flt Permitted	0.950			0.950			0.950			0.950		
Satd. Flow (perm)	1770	3574	0	1719	3438	1583	1770	1863	0	1770	1863	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)						196						84
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		644			592			875			614	
Travel Time (s)		8.0			7.3			19.9			14.0	

Intersection Summary

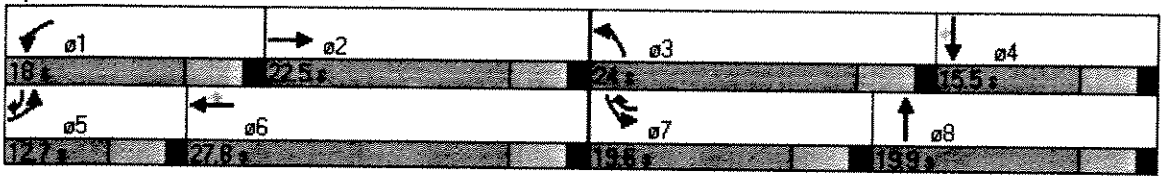
Area Type: Other

Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Configurations										
Volume (vph)	118	622	245	606	180	371	175	165	160	99
Turn Type	Prot		Prot		pm+ov	Prot		Prot		pm+ov
Protected Phases	5	2	1	6	7	3	8	7	4	5
Permitted Phases				6	6					4
Detector Phases	5	2	1	6	7	3	8	7	4	5
Minimum Initial (s)	6.0	6.0	4.0	10.0	10.0	4.0	6.0	10.0	10.0	6.0
Minimum Split (s)	11.5	11.5	9.5	15.5	15.5	9.5	11.5	15.5	15.5	11.5
Total Split (s)	12.7	22.5	18.0	27.8	19.6	24.0	19.9	19.6	15.5	12.7
Total Split (%)	15.9%	28.1%	22.5%	34.8%	24.5%	30.0%	24.9%	24.5%	19.4%	15.9%
Maximum Green (s)	7.2	17.0	12.5	22.3	14.1	18.5	14.4	14.1	10.0	7.2
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag	Lead	Lead	Lag	Lead	Lag	Lead
Lead-Lag Optimize?				Yes	Yes	Yes		Yes	Yes	
Vehicle Extension (s)	2.0	2.0	3.0	3.0	3.0	3.0	2.0	3.0	3.0	2.0
Minimum Gap (s)	2.0	2.0	3.0	3.0	3.0	3.0	2.0	3.0	3.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	Min	Min	None	Min	None	None	Min	None	Min	Min
Walk Time (s)										
Flash Dont Walk (s)										
Pedestrian Calls (#/hr)										
90th %ile Green (s)	7.2	17.0	12.5	22.3	14.1	18.5	14.4	14.1	10.0	7.2
90th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	7.2	17.0	12.5	22.3	14.1	18.5	14.4	14.1	10.0	7.2
70th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
50th %ile Green (s)	7.2	17.0	12.5	22.3	13.3	18.5	15.2	13.3	10.0	7.2
50th %ile Term Code	Max	Max	Max	Hold	Gap	Max	Hold	Gap	Max	Max
30th %ile Green (s)	7.2	17.0	12.5	22.3	11.2	18.5	17.3	11.2	10.0	7.2
30th %ile Term Code	Max	Max	Max	Hold	Gap	Max	Hold	Gap	Max	Max
10th %ile Green (s)	6.2	17.0	12.5	23.3	10.0	18.5	18.5	10.0	10.0	6.2
10th %ile Term Code	Gap	Max	Max	Hold	Min	Max	Hold	Min	Max	Gap

Intersection Summary

Cycle Length: 80
Actuated Cycle Length: 80
Natural Cycle: 90
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 80
70th %ile Actuated Cycle: 80
50th %ile Actuated Cycle: 80
30th %ile Actuated Cycle: 80
10th %ile Actuated Cycle: 80

Splits and Phases: 8: RT 365 &



Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Group Flow (vph)	128	759	266	659	196	422	190	179	174	108
v/c Ratio	0.68	0.92	0.88	0.64	0.21	0.95	0.47	0.58	0.65	0.20
Control Delay	53.0	48.3	63.9	27.7	2.1	64.5	32.3	36.1	45.1	8.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	53.0	48.3	63.9	27.7	2.1	64.5	32.3	36.1	45.1	8.5
Queue Length 50th (ft)	63	195	131	149	0	208	84	82	83	8
Queue Length 95th (ft)	#139	#255	#265	206	27	#369	149	143	#163	44
Internal Link Dist (ft)		564		512			795		534	
Turn Bay Length (ft)			250							
Base Capacity (vph)	192	826	301	1032	937	443	407	339	268	521
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.67	0.92	0.88	0.64	0.21	0.95	0.47	0.53	0.65	0.21

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0	4.0	4.0	4.0		4.0	4.0	4.0
Lane Util. Factor	1.00	0.95		1.00	0.95	1.00	1.00	1.00		1.00	1.00	1.00
Frt	1.00	1.00		1.00	1.00	0.85	1.00	1.00		1.00	1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (prot)	1770	3574		1719	3438	1583	1770	1863		1770	1863	1583
Flt Permitted	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (perm)	1770	3574		1719	3438	1583	1770	1863		1770	1863	1583
Volume (vph)	118	622	0	245	606	180	371	175	0	165	160	99
Peak-hour factor, PHF	0.92	0.82	0.82	0.92	0.92	0.92	0.88	0.92	0.88	0.92	0.92	0.92
Adj. Flow (vph)	128	759	0	266	659	196	422	190	0	179	174	108
RTOR Reduction (vph)	0	0	0	0	0	103	0	0	0	0	0	63
Lane Group Flow (vph)	128	759	0	266	659	93	422	190	0	179	174	45
Heavy Vehicles (%)	2%	1%	1%	5%	5%	2%	2%	2%	2%	2%	2%	2%
Turn Type	Prot			Prot		pm+ov	Prot			Prot		pm+ov
Protected Phases	5	2		1	6	7	3	8		7	4	5
Permitted Phases					6	6						4
Actuated Green, G (s)	7.0	17.0		12.5	22.5	35.0	18.5	16.0		12.5	10.0	17.0
Effective Green, g (s)	8.5	18.5		14.0	24.0	38.0	20.0	17.5		14.0	11.5	20.0
Actuated g/C Ratio	0.11	0.23		0.18	0.30	0.48	0.25	0.22		0.18	0.14	0.25
Clearance Time (s)	5.5	5.5		5.5	5.5	5.5	5.5	5.5		5.5	5.5	5.5
Vehicle Extension (s)	2.0	2.0		3.0	3.0	3.0	3.0	2.0		3.0	3.0	2.0
Lane Grp Cap (vph)	188	826		301	1031	831	443	408		310	268	475
v/s Ratio Prot	0.07	c0.21		c0.15	0.19	0.04	c0.24	0.10		0.10	c0.09	0.02
v/s Ratio Perm						0.08						0.04
v/c Ratio	0.68	0.92		0.88	0.64	0.11	0.95	0.47		0.58	0.65	0.09
Uniform Delay, d1	34.4	30.0		32.2	24.3	11.6	29.5	27.2		30.3	32.3	23.0
Progression Factor	1.00	1.00		1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00
Incremental Delay, d2	7.8	14.7		24.9	1.3	0.1	30.8	0.3		2.6	5.3	0.0
Delay (s)	42.3	44.8		57.1	25.6	11.7	60.3	27.5		32.9	37.7	23.1
Level of Service	D	D		E	C	B	E	C		C	D	C
Approach Delay (s)		44.4			30.6			50.1			32.4	
Approach LOS		D			C			D			C	

Intersection Summary			
HCM Average Control Delay	38.7	HCM Level of Service	D
HCM Volume to Capacity ratio	0.87		
Actuated Cycle Length (s)	80.0	Sum of lost time (s)	16.0
Intersection Capacity Utilization	73.1%	ICU Level of Service	D
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt		0.850				0.850
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)		5				44
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	

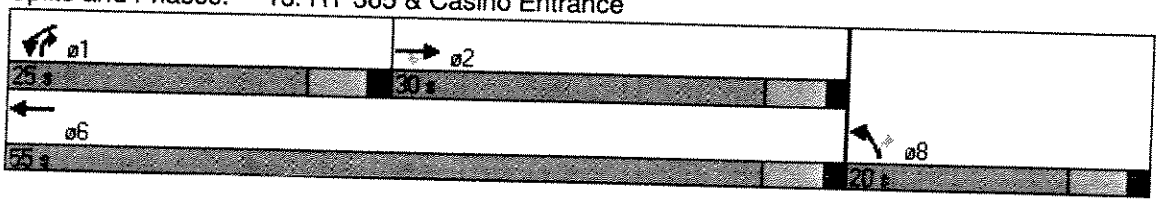
Intersection Summary	
Area Type:	Other

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Volume (vph)	772	5	311	765	51	285
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Detector Phases	2	2	1	6	8	1
Minimum Initial (s)	10.0	10.0	4.0	10.0	6.0	4.0
Minimum Split (s)	15.5	15.5	9.5	15.5	11.5	9.5
Total Split (s)	30.0	30.0	25.0	55.0	20.0	25.0
Total Split (%)	40.0%	40.0%	33.3%	73.3%	26.7%	33.3%
Maximum Green (s)	24.5	24.5	19.5	49.5	14.5	19.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lag	Lead			Lead
Lead-Lag Optimize?						
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Minimum Gap (s)	3.0	3.0	2.0	3.0	2.5	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	C-Max	C-Max	None	C-Max	None	None
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	24.5	24.5	23.9	53.9	10.1	23.9
90th %ile Term Code	Coord	Coord	Max	Coord	Gap	Max
70th %ile Green (s)	27.4	27.4	22.7	55.6	8.4	22.7
70th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
50th %ile Green (s)	33.0	33.0	18.2	56.7	7.3	18.2
50th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
30th %ile Green (s)	48.6	48.6	15.4	69.5	0.0	15.4
30th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap
10th %ile Green (s)	52.7	52.7	11.3	69.5	0.0	11.3
10th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 0 (0%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow, Master Intersection
Natural Cycle: 60
Control Type: Actuated-Coordinated

Splits and Phases: 13: RT 365 & Casino Entrance



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	830	5	338	832	59	331
v/c Ratio	0.46	0.01	0.72	0.27	0.28	0.54
Control Delay	21.1	14.2	30.1	2.3	30.5	16.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	21.1	14.2	30.1	2.3	30.5	16.2
Queue Length 50th (ft)	198	1	143	43	26	90
Queue Length 95th (ft)	270	m3	207	73	54	113
Internal Link Dist (ft)	912			832	1413	
Turn Bay Length (ft)		250	500			
Base Capacity (vph)	1810	812	532	3026	374	674
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.46	0.01	0.64	0.27	0.16	0.49

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Volume (vph)	772	5	311	765	51	285
Peak-hour factor, PHF	0.93	0.93	0.92	0.92	0.86	0.86
Adj. Flow (vph)	830	5	338	832	59	331
RTOR Reduction (vph)	0	3	0	0	0	28
Lane Group Flow (vph)	830	2	338	832	59	303
Heavy Vehicles (%)	3%	3%	2%	2%	3%	3%
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Actuated Green, G (s)	35.0	35.0	18.3	58.8	5.2	23.5
Effective Green, g (s)	36.5	36.5	19.8	60.3	6.7	26.5
Actuated g/C Ratio	0.49	0.49	0.26	0.80	0.09	0.35
Clearance Time (s)	5.5	5.5	5.5	5.5	5.5	5.5
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Lane Grp Cap (vph)	1706	763	467	2845	157	638
v/s Ratio Prot	c0.24		c0.19	0.24	0.03	c0.14
v/s Ratio Perm		0.00				0.07
v/c Ratio	0.49	0.00	0.72	0.29	0.38	0.47
Uniform Delay, d1	12.9	9.9	25.1	1.9	32.2	18.8
Progression Factor	1.39	1.39	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.9	0.0	4.7	0.3	1.1	0.2
Delay (s)	18.9	13.8	29.8	2.1	33.3	19.0
Level of Service	B	B	C	A	C	B
Approach Delay (s)	18.9			10.1	21.2	
Approach LOS	B			B	C	

Intersection Summary				
HCM Average Control Delay	15.0	HCM Level of Service	B
HCM Volume to Capacity ratio	0.58		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	53.6%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.979			0.997				0.850		0.916	
Flt Protected	0.950			0.950				0.954			0.994	
Satd. Flow (prot)	1770	3465	0	1787	3564	0	0	1795	1599	0	1730	0
Flt Permitted	0.950			0.950				0.730			0.962	
Satd. Flow (perm)	1770	3465	0	1787	3564	0	0	1373	1599	0	1674	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		25			2				90		50	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	

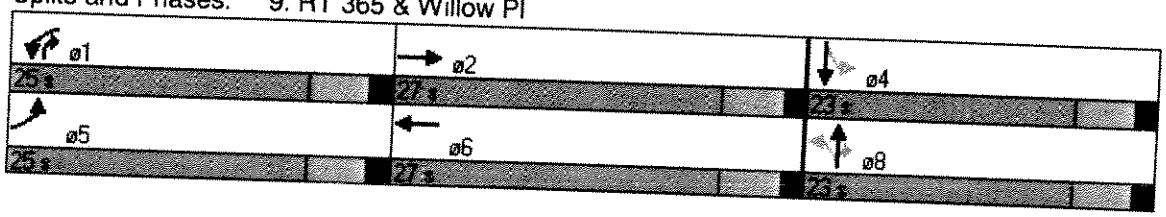
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	NBR	SBL	SBT
Lane Configurations									
Volume (vph)	15	490	285	521	124	5	282	5	10
Turn Type	Prot		Prot		Perm		pm+ov	Perm	
Protected Phases	5	2	1	6		8	1		4
Permitted Phases					8		8	4	
Detector Phases	5	2	1	6	8	8	1	4	4
Minimum Initial (s)	4.0	10.0	6.0	10.0	6.0	6.0	6.0	4.0	4.0
Minimum Split (s)	9.5	15.5	11.5	15.5	11.5	11.5	11.5	9.5	9.5
Total Split (s)	25.0	27.0	25.0	27.0	23.0	23.0	25.0	23.0	23.0
Total Split (%)	33.3%	36.0%	33.3%	36.0%	30.7%	30.7%	33.3%	30.7%	30.7%
Maximum Green (s)	19.5	21.5	19.5	21.5	17.5	17.5	19.5	17.5	17.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag			Lead		
Lead-Lag Optimize?									
Vehicle Extension (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Minimum Gap (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	C-Max	None	C-Max	None	None	None	None	None
Walk Time (s)									
Flash Dont Walk (s)									
Pedestrian Calls (#/hr)									
90th %ile Green (s)	6.6	21.5	19.5	34.4	17.5	17.5	19.5	17.5	17.5
90th %ile Term Code	Gap	Coord	Max	Coord	Max	Max	Max	Hold	Hold
70th %ile Green (s)	0.0	22.0	22.5	50.0	14.0	14.0	22.5	14.0	14.0
70th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold	Hold
50th %ile Green (s)	0.0	27.6	19.0	52.1	11.9	11.9	19.0	11.9	11.9
50th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold	Hold
30th %ile Green (s)	0.0	33.3	15.7	54.5	9.5	9.5	15.7	9.5	9.5
30th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold	Hold
10th %ile Green (s)	0.0	52.2	11.8	69.5	0.0	0.0	11.8	0.0	0.0
10th %ile Term Code	Skip	Coord	Gap	Coord	Skip	Skip	Gap	Skip	Skip

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 25 (33%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow
Natural Cycle: 50
Control Type: Actuated-Coordinated

Splits and Phases: 9: RT 365 & Willow Pl



Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	18	670	352	655	145	317	80
v/c Ratio	0.12	0.44	0.77	0.25	0.60	0.41	0.24
Control Delay	31.3	18.0	31.8	8.3	31.0	9.0	12.7
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	31.3	18.0	31.8	8.3	31.0	9.0	12.7
Queue Length 50th (ft)	8	115	151	72	63	57	12
Queue Length 95th (ft)	24	174	208	146	107	86	15
Internal Link Dist (ft)		1182		912	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	496	1530	514	2586	348	826	461
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	6	0	0	0	0	0	0
Reduced v/c Ratio	0.04	0.44	0.68	0.25	0.42	0.38	0.17

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.98		1.00	1.00			1.00	0.85		0.92	
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.99	
Satd. Flow (prot)	1770	3465		1787	3564			1795	1599		1729	
Flt Permitted	0.95	1.00		0.95	1.00			0.73	1.00		0.95	
Satd. Flow (perm)	1770	3465		1787	3564			1369	1599		1655	
Volume (vph)	15	490	80	285	521	10	124	5	282	5	10	25
Peak-hour factor, PHF	0.85	0.85	0.85	0.81	0.81	0.81	0.89	0.89	0.89	0.50	0.50	0.50
Adj. Flow (vph)	18	576	94	352	643	12	139	6	317	10	20	50
RTOR Reduction (vph)	0	14	0	0	1	0	0	0	52	0	42	0
Lane Group Flow (vph)	18	656	0	352	654	0	0	145	265	0	38	0
Heavy Vehicles (%)	2%	2%	2%	1%	1%	1%	1%	1%	1%	0%	0%	0%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	1.3	30.2		17.7	46.6			10.6	28.3		10.6	
Effective Green, g (s)	2.8	31.7		19.2	48.1			12.1	31.3		12.1	
Actuated g/C Ratio	0.04	0.42		0.26	0.64			0.16	0.42		0.16	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	66	1465		457	2286			221	753		267	
v/s Ratio Prot	0.01	c0.19		c0.20	0.18				0.11			
v/s Ratio Perm								c0.11	0.09		0.05	
v/c Ratio	0.27	0.45		0.77	0.29			0.66	0.35		0.14	
Uniform Delay, d1	35.1	15.4		25.9	5.9			29.5	14.9		27.0	
Progression Factor	1.00	1.00		0.95	1.36			1.00	1.00		1.00	
Incremental Delay, d2	0.8	1.0		7.1	0.3			5.3	0.1		0.1	
Delay (s)	35.9	16.4		31.7	8.4			34.8	15.0		27.1	
Level of Service	D	B		C	A			C	B		C	
Approach Delay (s)		16.9			16.5			21.2			27.1	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	18.0	HCM Level of Service	B
HCM Volume to Capacity ratio	0.59		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	55.7%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.921			0.977			0.997			0.971	
Flt Protected		0.985			0.991			0.987				
Satd. Flow (prot)	0	1650	0	0	1683	0	0	1747	0	0	1740	0
Flt Permitted		0.985			0.991			0.987				
Satd. Flow (perm)	0	1650	0	0	1683	0	0	1747	0	0	1740	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

Intersection Summary	
Area Type:	Other

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	45	15	85	5	20	5	65	185	5	0	185	50
Peak Hour Factor	0.71	0.71	0.71	0.58	0.58	0.58	0.89	0.89	0.89	0.86	0.86	0.86
Hourly flow rate (vph)	63	21	120	9	34	9	73	208	6	0	215	58
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	627	604	244	731	630	211	273			213		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	627	604	244	731	630	211	273			213		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.2			4.2		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.3			2.3		
p0 queue free %	82	95	85	97	91	99	94			100		
cM capacity (veh/h)	350	390	797	263	376	830	1262			1333		

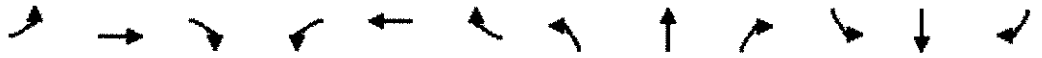
Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	204	52	287	273
Volume Left	63	9	73	0
Volume Right	120	9	6	58
cSH	530	383	1262	1333
Volume to Capacity	0.39	0.14	0.06	0.00
Queue Length (ft)	45	12	5	0
Control Delay (s)	16.0	15.9	2.4	0.0
Lane LOS	C	C	A	
Approach Delay (s)	16.0	15.9	2.4	0.0
Approach LOS	C	C		

Intersection Summary			
Average Delay	5.9		
Intersection Capacity Utilization	51.3%	ICU Level of Service	A
Analysis Period (min)	15		

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	1		1	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.950			0.950			0.522			0.594		
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	918	1759	1495	1065	1792	1524
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			120			60			116			75
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

Intersection Summary

Area Type: Other

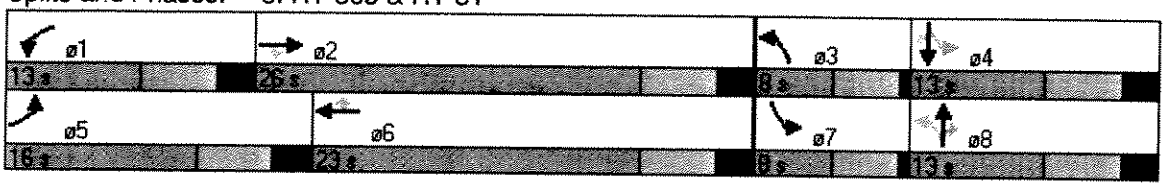


Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	185	490	100	105	630	55	85	135	100	50	145	60
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	3	8	8	7	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	4.0	2.0	2.0	4.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	16.0	26.0	26.0	13.0	23.0	23.0	8.0	13.0	13.0	8.0	13.0	13.0
Total Split (%)	26.7%	43.3%	43.3%	21.7%	38.3%	38.3%	13.3%	21.7%	21.7%	13.3%	21.7%	21.7%
Maximum Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	3.5	4.0	4.0	3.5	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	0.5	2.0	2.0	0.5	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	3.0	1.5	1.5	3.0	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
90th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
70th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Max	Max	Max	Max	Max
50th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
50th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Max	Max	Max	Max	Max
30th %ile Green (s)	10.0	17.6	17.6	7.0	14.6	14.6	4.0	15.0	15.0	0.0	7.0	7.0
30th %ile Term Code	Max	Hold	Hold	Max	Gap	Gap	Max	Hold	Hold	Skip	Max	Max
10th %ile Green (s)	0.0	38.8	38.8	0.0	38.8	38.8	0.0	0.0	0.0	0.0	0.0	0.0
10th %ile Term Code	Skip	Dwell	Dwell	Skip	Dwell	Dwell	Skip	Skip	Skip	Skip	Skip	Skip

Intersection Summary

Cycle Length: 60
Actuated Cycle Length: 56.5
Natural Cycle: 60
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 60
70th %ile Actuated Cycle: 60
50th %ile Actuated Cycle: 60
30th %ile Actuated Cycle: 57.6
10th %ile Actuated Cycle: 44.8

Splits and Phases: 3: RT 365 & RT 31



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	223	590	120	114	685	60	99	157	116	62	181	75
v/c Ratio	0.67	0.35	0.15	0.45	0.45	0.08	0.41	0.51	0.32	0.26	0.68	0.26
Control Delay	31.2	14.0	3.7	28.8	17.1	5.2	22.6	29.1	8.3	19.4	37.5	9.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	31.2	14.0	3.7	28.8	17.1	5.2	22.6	29.1	8.3	19.4	37.5	9.2
Queue Length 50th (ft)	75	83	0	38	109	0	27	54	0	17	63	0
Queue Length 95th (ft)	125	111	23	81	160	21	56	#105	34	36	#115	24
Internal Link Dist (ft)		594			1838			5406			1537	
Turn Bay Length (ft)	270		175	265		300			110			110
Base Capacity (vph)	349	1713	827	262	1559	730	239	317	365	240	273	296
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.64	0.34	0.15	0.44	0.44	0.08	0.41	0.50	0.32	0.26	0.66	0.25

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00	0.46	1.00	1.00	0.64	1.00	1.00
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	801	1759	1495	1138	1792	1524
Volume (vph)	185	490	100	105	630	55	85	135	100	50	145	60
Peak-hour factor, PHF	0.83	0.83	0.83	0.92	0.92	0.92	0.86	0.86	0.86	0.80	0.80	0.80
Adj. Flow (vph)	223	590	120	114	685	60	99	157	116	62	181	75
RTOR Reduction (vph)	0	0	68	0	0	36	0	0	99	0	0	65
Lane Group Flow (vph)	223	590	52	114	685	24	99	157	17	62	181	10
Heavy Vehicles (%)	4%	4%	4%	5%	5%	5%	8%	8%	8%	6%	6%	6%
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	7.6	24.5	24.5	5.3	22.2	22.2	9.9	6.9	6.9	8.5	6.2	6.2
Effective Green, g (s)	9.6	26.5	26.5	7.3	24.2	24.2	11.9	8.9	8.9	10.5	8.2	8.2
Actuated g/C Ratio	0.16	0.43	0.43	0.12	0.40	0.40	0.20	0.15	0.15	0.17	0.13	0.13
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0	4.0	6.0	6.0	4.0	6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Lane Grp Cap (vph)	273	1508	675	206	1364	610	199	257	218	217	241	205
v/s Ratio Prot	c0.13	0.17		0.07	c0.20		c0.02	0.09		0.01	c0.10	
v/s Ratio Perm			0.08			0.04	0.07		0.08	0.04		0.05
v/c Ratio	0.82	0.39	0.08	0.55	0.50	0.04	0.50	0.61	0.08	0.29	0.75	0.05
Uniform Delay, d1	24.8	11.8	10.1	25.3	13.9	11.3	21.1	24.4	22.5	21.7	25.4	23.0
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	17.0	0.2	0.0	3.2	0.3	0.0	2.0	4.3	0.2	0.7	12.4	0.1
Delay (s)	41.8	11.9	10.1	28.5	14.2	11.3	23.1	28.7	22.7	22.4	37.8	23.1
Level of Service	D	B	B	C	B	B	C	C	C	C	D	C
Approach Delay (s)		18.8			15.9			25.3			31.3	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	20.4	HCM Level of Service	C
HCM Volume to Capacity ratio	0.60		
Actuated Cycle Length (s)	61.0	Sum of lost time (s)	16.0
Intersection Capacity Utilization	53.3%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	250		0	0		0	0		0
Storage Lanes	1		0	1		1	1		0	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50	50	50	50		50	50	50
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt						0.850						0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1770	3574	0	1719	3438	1583	1770	1863	0	1770	1863	1583
Flt Permitted	0.950			0.950			0.950			0.950		
Satd. Flow (perm)	1770	3574	0	1719	3438	1583	1770	1863	0	1770	1863	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)						196						103
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		644			592			875			614	
Travel Time (s)		8.0			7.3			19.9			14.0	

Intersection Summary

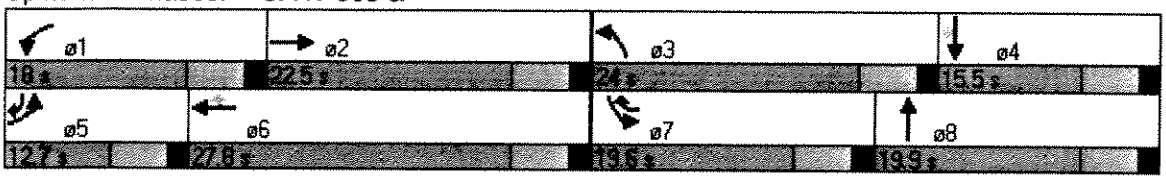
Area Type: Other

Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Configurations										
Volume (vph)	115	360	245	350	180	120	175	165	160	95
Turn Type	Prot		Prot		pm+ov	Prot		Prot		pm+ov
Protected Phases	5	2	1	6	7	3	8	7	4	5
Permitted Phases				6	6					4
Detector Phases	5	2	1	6	7	3	8	7	4	5
Minimum Initial (s)	6.0	6.0	4.0	10.0	10.0	4.0	6.0	10.0	10.0	6.0
Minimum Split (s)	11.5	11.5	9.5	15.5	15.5	9.5	11.5	15.5	15.5	11.5
Total Split (s)	12.7	22.5	18.0	27.8	19.6	24.0	19.9	19.6	15.5	12.7
Total Split (%)	15.9%	28.1%	22.5%	34.8%	24.5%	30.0%	24.9%	24.5%	19.4%	15.9%
Maximum Green (s)	7.2	17.0	12.5	22.3	14.1	18.5	14.4	14.1	10.0	7.2
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag	Lead	Lead	Lag	Lead	Lag	Lead
Lead-Lag Optimize?				Yes	Yes	Yes		Yes	Yes	
Vehicle Extension (s)	2.0	2.0	3.0	3.0	3.0	3.0	2.0	3.0	3.0	2.0
Minimum Gap (s)	2.0	2.0	3.0	3.0	3.0	3.0	2.0	3.0	3.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	Min	Min	None	Min	None	None	Min	None	Min	Min
Walk Time (s)										
Flash Dont Walk (s)										
Pedestrian Calls (#/hr)										
90th %ile Green (s)	7.2	17.0	12.5	22.3	14.1	15.8	14.4	14.1	12.7	7.2
90th %ile Term Code	Max	Max	Max	Hold	Max	Gap	Max	Max	Hold	Max
70th %ile Green (s)	7.2	15.5	12.5	20.8	14.1	13.0	14.2	14.1	15.3	7.2
70th %ile Term Code	Max	Gap	Max	Hold	Max	Gap	Gap	Max	Hold	Max
50th %ile Green (s)	7.2	13.0	12.5	18.3	12.4	10.7	11.6	12.4	13.3	7.2
50th %ile Term Code	Max	Gap	Max	Hold	Gap	Gap	Gap	Gap	Hold	Max
30th %ile Green (s)	7.2	10.7	12.5	16.0	10.0	8.6	9.0	10.0	10.4	7.2
30th %ile Term Code	Max	Gap	Max	Hold	Min	Gap	Gap	Min	Hold	Max
10th %ile Green (s)	6.0	7.9	10.7	12.6	10.0	0.0	6.0	10.0	21.5	6.0
10th %ile Term Code	Min	Gap	Gap	Hold	Min	Skip	Min	Min	Hold	Min

Intersection Summary

Cycle Length: 80
Actuated Cycle Length: 70.1
Natural Cycle: 60
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 80
70th %ile Actuated Cycle: 78.3
50th %ile Actuated Cycle: 71.5
30th %ile Actuated Cycle: 64.2
10th %ile Actuated Cycle: 56.6

Splits and Phases: 8: RT 365 &



Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Group Flow (vph)	125	439	266	380	196	136	190	179	174	103
v/c Ratio	0.58	0.61	0.79	0.40	0.21	0.46	0.58	0.52	0.39	0.14
Control Delay	43.4	28.1	46.4	22.3	2.1	29.3	31.8	31.6	29.5	4.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	43.4	28.1	46.4	22.3	2.1	29.3	31.8	31.6	29.5	4.9
Queue Length 50th (ft)	53	93	113	71	0	55	77	71	68	0
Queue Length 95th (ft)	#134	131	#265	116	27	106	149	143	142	32
Internal Link Dist (ft)		564		512			795		534	
Turn Bay Length (ft)			250							
Base Capacity (vph)	222	895	346	1105	949	443	406	387	444	704
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.56	0.49	0.77	0.34	0.21	0.31	0.47	0.46	0.39	0.15

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0	4.0	4.0	4.0		4.0	4.0	4.0
Lane Util. Factor	1.00	0.95		1.00	0.95	1.00	1.00	1.00		1.00	1.00	1.00
Frt	1.00	1.00		1.00	1.00	0.85	1.00	1.00		1.00	1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (prot)	1770	3574		1719	3438	1583	1770	1863		1770	1863	1583
Flt Permitted	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (perm)	1770	3574		1719	3438	1583	1770	1863		1770	1863	1583
Volume (vph)	115	360	0	245	350	180	120	175	0	165	160	95
Peak-hour factor, PHF	0.92	0.82	0.82	0.92	0.92	0.92	0.88	0.92	0.88	0.92	0.92	0.92
Adj. Flow (vph)	125	439	0	266	380	196	136	190	0	179	174	103
RTOR Reduction (vph)	0	0	0	0	0	105	0	0	0	0	0	67
Lane Group Flow (vph)	125	439	0	266	380	91	136	190	0	179	174	36
Heavy Vehicles (%)	2%	1%	1%	5%	5%	2%	2%	2%	2%	2%	2%	2%
Turn Type	Prot			Prot		pm+ov	Prot			Prot		pm+ov
Protected Phases	5	2		1	6	7	3	8		7	4	5
Permitted Phases					6	6						4
Actuated Green, G (s)	7.0	12.6		12.3	17.9	30.0	9.1	12.2		12.1	15.2	22.2
Effective Green, g (s)	8.5	14.1		13.8	19.4	33.0	10.6	13.7		13.6	16.7	25.2
Actuated g/C Ratio	0.12	0.20		0.19	0.27	0.46	0.15	0.19		0.19	0.23	0.35
Clearance Time (s)	5.5	5.5		5.5	5.5	5.5	5.5	5.5		5.5	5.5	5.5
Vehicle Extension (s)	2.0	2.0		3.0	3.0	3.0	3.0	2.0		3.0	3.0	2.0
Lane Grp Cap (vph)	211	708		333	937	823	264	358		338	437	649
v/s Ratio Prot	0.07	c0.12		c0.15	0.11	0.05	0.08	c0.10		c0.10	c0.09	0.02
v/s Ratio Perm						0.08						0.05
v/c Ratio	0.59	0.62		0.80	0.41	0.11	0.52	0.53		0.53	0.40	0.06
Uniform Delay, d1	29.7	26.1		27.4	21.2	10.8	27.9	25.9		25.9	23.0	15.2
Progression Factor	1.00	1.00		1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00
Incremental Delay, d2	3.0	1.2		12.6	0.3	0.1	1.7	0.8		1.5	0.6	0.0
Delay (s)	32.7	27.3		39.9	21.5	10.9	29.6	26.6		27.4	23.6	15.2
Level of Service	C	C		D	C	B	C	C		C	C	B
Approach Delay (s)		28.5			24.8			27.9			23.2	
Approach LOS		C			C			C			C	

Intersection Summary				
HCM Average Control Delay	25.9	HCM Level of Service	C	
HCM Volume to Capacity ratio	0.66			
Actuated Cycle Length (s)	71.2	Sum of lost time (s)	20.0	
Intersection Capacity Utilization	55.2%	ICU Level of Service	B	
Analysis Period (min)	15			

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt						
Flt Protected						
Satd. Flow (prot)	3505	1845	1863	3539	1845	1845
Flt Permitted						
Satd. Flow (perm)	3505	1845	1863	3539	1845	1845
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)						
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	

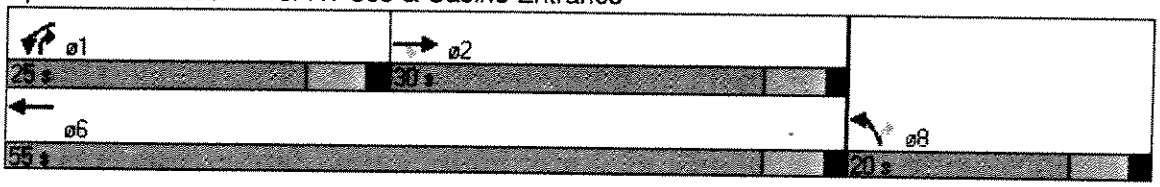
Intersection Summary	
Area Type:	Other

Lane Group	EBT	WBT	ø1	ø8
Lane Configurations	↑↑	↑↑		
Volume (vph)	545	565		
Turn Type				
Protected Phases	2	6	1	8
Permitted Phases				
Detector Phases	2	6		
Minimum Initial (s)	10.0	10.0	4.0	6.0
Minimum Split (s)	15.5	15.5	9.5	11.5
Total Split (s)	30.0	55.0	25.0	20.0
Total Split (%)	40.0%	73.3%	33%	27%
Maximum Green (s)	24.5	49.5	19.5	14.5
Yellow Time (s)	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5
Lead/Lag	Lag		Lead	
Lead-Lag Optimize?				
Vehicle Extension (s)	3.0	3.0	2.0	2.5
Minimum Gap (s)	3.0	3.0	2.0	2.5
Time Before Reduce (s)	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0
Recall Mode	C-Max	C-Max	None	None
Walk Time (s)				
Flash Dont Walk (s)				
Pedestrian Calls (#/hr)				
90th %ile Green (s)	69.5	69.5	0.0	0.0
90th %ile Term Code	Coord	Coord	Skip	Skip
70th %ile Green (s)	69.5	69.5	0.0	0.0
70th %ile Term Code	Coord	Coord	Skip	Skip
50th %ile Green (s)	69.5	69.5	0.0	0.0
50th %ile Term Code	Coord	Coord	Skip	Skip
30th %ile Green (s)	69.5	69.5	0.0	0.0
30th %ile Term Code	Coord	Coord	Skip	Skip
10th %ile Green (s)	69.5	69.5	0.0	0.0
10th %ile Term Code	Coord	Coord	Skip	Skip

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 0 (0%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow, Master Intersection
Natural Cycle: 40
Control Type: Actuated-Coordinated

Splits and Phases: 13: RT 365 & Casino Entrance



Lane Group	EBT	WBT
Lane Group Flow (vph)	586	614
v/c Ratio	0.17	0.17
Control Delay	0.1	0.1
Queue Delay	0.0	0.0
Total Delay	0.1	0.1
Queue Length 50th (ft)	0	0
Queue Length 95th (ft)	0	0
Internal Link Dist (ft)	912	832
Turn Bay Length (ft)		
Base Capacity (vph)	3505	3539
Starvation Cap Reductn	0	0
Spillback Cap Reductn	0	0
Storage Cap Reductn	0	0
Reduced v/c Ratio	0.17	0.17

Intersection Summary

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0			4.0		
Lane Util. Factor	0.95			0.95		
Frt	1.00			1.00		
Flt Protected	1.00			1.00		
Satd. Flow (prot)	3505			3539		
Flt Permitted	1.00			1.00		
Satd. Flow (perm)	3505			3539		
Volume (vph)	545	0	0	565	0	0
Peak-hour factor, PHF	0.93	0.93	0.92	0.92	0.86	0.86
Adj. Flow (vph)	586	0	0	614	0	0
RTOR Reduction (vph)	0	0	0	0	0	0
Lane Group Flow (vph)	586	0	0	614	0	0
Heavy Vehicles (%)	3%	3%	2%	2%	3%	3%
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Actuated Green, G (s)	75.0			75.0		
Effective Green, g (s)	75.0			75.0		
Actuated g/C Ratio	1.00			1.00		
Clearance Time (s)	5.5			5.5		
Vehicle Extension (s)	3.0			3.0		
Lane Grp Cap (vph)	3505			3539		
v/s Ratio Prot	0.17			c0.17		
v/s Ratio Perm						
v/c Ratio	0.17			0.17		
Uniform Delay, d1	0.0			0.0		
Progression Factor	1.00			1.00		
Incremental Delay, d2	0.1			0.1		
Delay (s)	0.1			0.1		
Level of Service	A			A		
Approach Delay (s)	0.1			0.1	0.0	
Approach LOS	A			A	A	

Intersection Summary			
HCM Average Control Delay	0.1	HCM Level of Service	A
HCM Volume to Capacity ratio	0.17		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	0.0
Intersection Capacity Utilization	19.0%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.979			0.997				0.850		0.916	
Flt Protected	0.950			0.950				0.954			0.994	
Satd. Flow (prot)	1770	3465	0	1787	3564	0	0	1795	1599	0	1730	0
Flt Permitted	0.950			0.950				0.730			0.962	
Satd. Flow (perm)	1770	3465	0	1787	3564	0	0	1373	1599	0	1674	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		25			2				90		50	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	

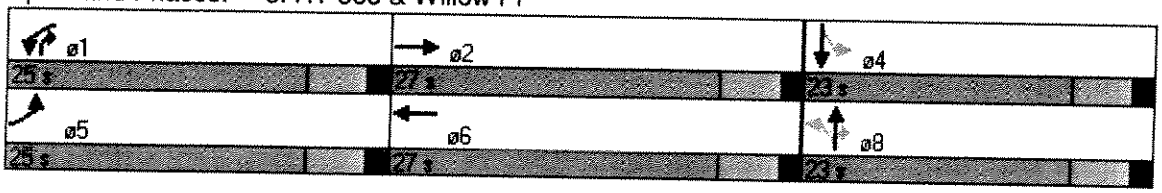
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	NBR	SBL	SBT
Lane Configurations									
Volume (vph)	15	490	285	521	124	5	282	5	10
Turn Type	Prot		Prot		Perm		pm+ov	Perm	
Protected Phases	5	2	1	6		8	1		4
Permitted Phases					8		8	4	
Detector Phases	5	2	1	6	8	8	1	4	4
Minimum Initial (s)	4.0	10.0	6.0	10.0	6.0	6.0	6.0	4.0	4.0
Minimum Split (s)	9.5	15.5	11.5	15.5	11.5	11.5	11.5	9.5	9.5
Total Split (s)	25.0	27.0	25.0	27.0	23.0	23.0	25.0	23.0	23.0
Total Split (%)	33.3%	36.0%	33.3%	36.0%	30.7%	30.7%	33.3%	30.7%	30.7%
Maximum Green (s)	19.5	21.5	19.5	21.5	17.5	17.5	19.5	17.5	17.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag			Lead		
Lead-Lag Optimize?									
Vehicle Extension (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Minimum Gap (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	C-Max	None	C-Max	None	None	None	None	None
Walk Time (s)									
Flash Dont Walk (s)									
Pedestrian Calls (#/hr)									
90th %ile Green (s)	6.6	21.5	19.5	34.4	17.5	17.5	19.5	17.5	17.5
90th %ile Term Code	Gap	Coord	Max	Coord	Max	Max	Max	Hold	Hold
70th %ile Green (s)	0.0	21.5	23.0	50.0	14.0	14.0	23.0	14.0	14.0
70th %ile Term Code	Skip	Coord	Max	Coord	Gap	Gap	Max	Hold	Hold
50th %ile Green (s)	0.0	27.7	18.9	52.1	11.9	11.9	18.9	11.9	11.9
50th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold	Hold
30th %ile Green (s)	0.0	33.4	15.6	54.5	9.5	9.5	15.6	9.5	9.5
30th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold	Hold
10th %ile Green (s)	0.0	52.2	11.8	69.5	0.0	0.0	11.8	0.0	0.0
10th %ile Term Code	Skip	Coord	Gap	Coord	Skip	Skip	Gap	Skip	Skip

Intersection Summary

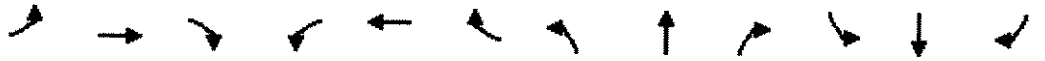
Cycle Length: 75
Actuated Cycle Length: 75
Offset: 25 (33%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow
Natural Cycle: 50
Control Type: Actuated-Coordinated

Splits and Phases: 9: RT 365 & Willow Pl



Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	18	670	352	655	145	317	80
v/c Ratio	0.12	0.44	0.77	0.25	0.60	0.41	0.24
Control Delay	31.3	18.1	32.9	6.2	31.0	9.0	12.7
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	31.3	18.1	32.9	6.2	31.0	9.0	12.7
Queue Length 50th (ft)	8	115	148	45	63	57	12
Queue Length 95th (ft)	24	174	206	117	107	86	15
Internal Link Dist (ft)		1182		912	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	496	1528	517	2586	348	828	461
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	6	0	0	0	0	0	0
Reduced v/c Ratio	0.04	0.44	0.68	0.25	0.42	0.38	0.17

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.98		1.00	1.00			1.00	0.85		0.92	
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.99	
Satd. Flow (prot)	1770	3465		1787	3564			1795	1599		1729	
Flt Permitted	0.95	1.00		0.95	1.00			0.73	1.00		0.95	
Satd. Flow (perm)	1770	3465		1787	3564			1369	1599		1655	
Volume (vph)	15	490	80	285	521	10	124	5	282	5	10	25
Peak-hour factor, PHF	0.85	0.85	0.85	0.81	0.81	0.81	0.89	0.89	0.89	0.50	0.50	0.50
Adj. Flow (vph)	18	576	94	352	643	12	139	6	317	10	20	50
RTOR Reduction (vph)	0	14	0	0	1	0	0	0	52	0	42	0
Lane Group Flow (vph)	18	656	0	352	654	0	0	145	265	0	38	0
Heavy Vehicles (%)	2%	2%	2%	1%	1%	1%	1%	1%	1%	0%	0%	0%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	1.3	30.1		17.8	46.6			10.6	28.4		10.6	
Effective Green, g (s)	2.8	31.6		19.3	48.1			12.1	31.4		12.1	
Actuated g/C Ratio	0.04	0.42		0.26	0.64			0.16	0.42		0.16	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	66	1460		460	2286			221	755		267	
v/s Ratio Prot	0.01	c0.19		c0.20	0.18				0.11			
v/s Ratio Perm								c0.11	0.09		0.05	
v/c Ratio	0.27	0.45		0.77	0.29			0.66	0.35		0.14	
Uniform Delay, d1	35.1	15.5		25.8	5.9			29.5	14.9		27.0	
Progression Factor	1.00	1.00		1.00	1.00			1.00	1.00		1.00	
Incremental Delay, d2	0.8	1.0		6.7	0.3			5.3	0.1		0.1	
Delay (s)	35.9	16.5		32.5	6.2			34.8	15.0		27.1	
Level of Service	D	B		C	A			C	B		C	
Approach Delay (s)		17.0			15.4			21.2			27.1	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	17.5	HCM Level of Service	B
HCM Volume to Capacity ratio	0.59		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	55.7%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.921			0.977			0.997			0.974	
Flt Protected		0.985			0.991			0.989				
Satd. Flow (prot)	0	1650	0	0	1683	0	0	1751	0	0	1746	0
Flt Permitted		0.985			0.991			0.989				
Satd. Flow (perm)	0	1650	0	0	1683	0	0	1751	0	0	1746	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

Intersection Summary	
Area Type:	Other

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	45	15	85	5	20	5	65	213	5	0	213	50
Peak Hour Factor	0.71	0.71	0.71	0.58	0.58	0.58	0.89	0.89	0.89	0.86	0.86	0.86
Hourly flow rate (vph)	63	21	120	9	34	9	73	239	6	0	248	58
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	691	668	277	795	694	242	306			245		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	691	668	277	795	694	242	306			245		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.2			4.2		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.3			2.3		
p0 queue free %	80	94	84	96	90	99	94			100		
cM capacity (veh/h)	314	358	764	235	344	797	1227			1298		

Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	204	52	318	306
Volume Left	63	9	73	0
Volume Right	120	9	6	58
cSH	489	350	1227	1298
Volume to Capacity	0.42	0.15	0.06	0.00
Queue Length (ft)	51	13	5	0
Control Delay (s)	17.5	17.0	2.3	0.0
Lane LOS	C	C	A	
Approach Delay (s)	17.5	17.0	2.3	0.0
Approach LOS	C	C		

Intersection Summary			
Average Delay	5.9		
Intersection Capacity Utilization	54.2%	ICU Level of Service	A
Analysis Period (min)	15		

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	1		1	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.950			0.950			0.571			0.602		
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	1005	1759	1495	1079	1792	1524
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			154			60			116			135
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

Intersection Summary

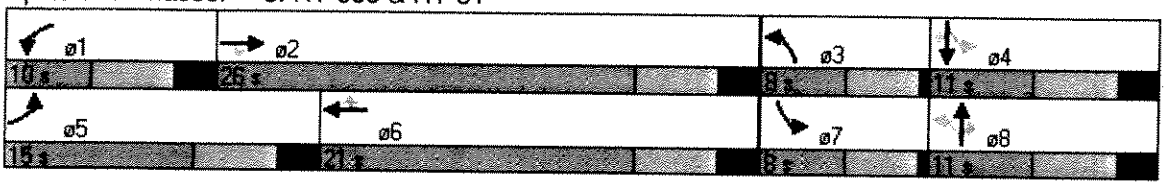
Area Type: Other

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	239	670	128	105	810	55	113	135	100	50	145	108
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	3	8	8	7	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	4.0	2.0	2.0	4.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	15.0	26.0	26.0	10.0	21.0	21.0	8.0	11.0	11.0	8.0	11.0	11.0
Total Split (%)	27.3%	47.3%	47.3%	18.2%	38.2%	38.2%	14.5%	20.0%	20.0%	14.5%	20.0%	20.0%
Maximum Green (s)	9.0	20.0	20.0	4.0	15.0	15.0	4.0	5.0	5.0	4.0	5.0	5.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	3.5	4.0	4.0	3.5	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	0.5	2.0	2.0	0.5	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	3.0	1.5	1.5	3.0	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	9.0	20.0	20.0	4.0	15.0	15.0	4.0	5.0	5.0	4.0	5.0	5.0
90th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	9.0	20.0	20.0	4.0	15.0	15.0	4.0	5.0	5.0	4.0	5.0	5.0
70th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Max	Max	Max	Max	Max
50th %ile Green (s)	9.0	20.0	20.0	4.0	15.0	15.0	4.0	5.0	5.0	4.0	5.0	5.0
50th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Max	Max	Max	Max	Max
30th %ile Green (s)	9.0	20.0	20.0	4.0	15.0	15.0	4.0	13.0	13.0	0.0	5.0	5.0
30th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Hold	Hold	Skip	Max	Max
10th %ile Green (s)	9.0	29.0	29.0	0.0	14.0	14.0	0.0	5.0	5.0	0.0	5.0	5.0
10th %ile Term Code	Max	Hold	Hold	Skip	Min	Min	Skip	Hold	Hold	Skip	Max	Max

Intersection Summary

Cycle Length: 55
Actuated Cycle Length: 53.2
Natural Cycle: 55
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 55
70th %ile Actuated Cycle: 55
50th %ile Actuated Cycle: 55
30th %ile Actuated Cycle: 55
10th %ile Actuated Cycle: 46

Splits and Phases: 3: RT 365 & RT 31



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	288	807	154	114	880	60	131	157	116	62	181	135
v/c Ratio	0.80	0.51	0.19	0.61	0.81	0.11	0.52	0.55	0.34	0.26	0.76	0.42
Control Delay	41.2	13.3	3.1	40.1	24.6	5.3	25.3	32.9	8.9	18.6	48.1	9.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	41.2	13.3	3.1	40.1	24.6	5.3	25.3	32.9	8.9	18.6	48.1	9.9
Queue Length 50th (ft)	91	103	0	36	138	0	34	50	0	15	59	0
Queue Length 95th (ft)	#180	135	23	#97	#230	21	67	#119	34	34	#123	30
Internal Link Dist (ft)		594			1838			5406			1537	
Turn Bay Length (ft)	270		175	265		300			110			110
Base Capacity (vph)	361	1578	791	187	1099	533	250	284	339	239	237	319
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.80	0.51	0.19	0.61	0.80	0.11	0.52	0.55	0.34	0.26	0.76	0.42

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00	0.48	1.00	1.00	0.66	1.00	1.00
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	841	1759	1495	1178	1792	1524
Volume (vph)	239	670	128	105	810	55	113	135	100	50	145	108
Peak-hour factor, PHF	0.83	0.83	0.83	0.92	0.92	0.92	0.86	0.86	0.86	0.80	0.80	0.80
Adj. Flow (vph)	288	807	154	114	880	60	131	157	116	62	181	135
RTOR Reduction (vph)	0	0	88	0	0	40	0	0	98	0	0	116
Lane Group Flow (vph)	288	807	66	114	880	20	131	157	18	62	181	19
Heavy Vehicles (%)	4%	4%	4%	5%	5%	5%	8%	8%	8%	6%	6%	6%
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	9.0	22.2	22.2	3.1	16.3	16.3	9.7	6.6	6.6	8.1	5.8	5.8
Effective Green, g (s)	11.0	24.2	24.2	5.1	18.3	18.3	11.7	8.6	8.6	10.1	7.8	7.8
Actuated g/C Ratio	0.20	0.43	0.43	0.09	0.33	0.33	0.21	0.15	0.15	0.18	0.14	0.14
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0	4.0	6.0	6.0	4.0	6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Lane Grp Cap (vph)	340	1495	669	156	1119	501	221	269	229	233	249	212
v/s Ratio Prot	c0.17	0.23		0.07	c0.26		c0.03	0.09		0.01	c0.10	
v/s Ratio Perm			0.10			0.04	0.09		0.08	0.04		0.09
v/c Ratio	0.85	0.54	0.10	0.73	0.79	0.04	0.59	0.58	0.08	0.27	0.73	0.09
Uniform Delay, d1	21.8	11.9	9.5	24.9	17.2	12.9	19.6	22.1	20.4	19.6	23.2	21.1
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	17.4	0.4	0.1	16.1	3.7	0.0	4.2	3.2	0.1	0.6	10.1	0.2
Delay (s)	39.2	12.2	9.6	41.0	20.9	13.0	23.8	25.3	20.5	20.2	33.3	21.3
Level of Service	D	B	A	D	C	B	C	C	C	C	C	C
Approach Delay (s)		18.1			22.6			23.5			26.9	
Approach LOS		B			C			C			C	

Intersection Summary			
HCM Average Control Delay	21.4	HCM Level of Service	C
HCM Volume to Capacity ratio	0.78		
Actuated Cycle Length (s)	56.2	Sum of lost time (s)	16.0
Intersection Capacity Utilization	62.9%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	250		0	0		0	0		0
Storage Lanes	1		0	1		1	2		0	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50	50	50	50		50	50	50
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	0.97	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt						0.850						0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1770	3574	0	1719	3438	1583	3433	1863	0	1770	1863	1583
Flt Permitted	0.950			0.950			0.950			0.950		
Satd. Flow (perm)	1770	3574	0	1719	3438	1583	3433	1863	0	1770	1863	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)						196						68
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		644			592			875			614	
Travel Time (s)		8.0			7.3			19.9			14.0	

Intersection Summary

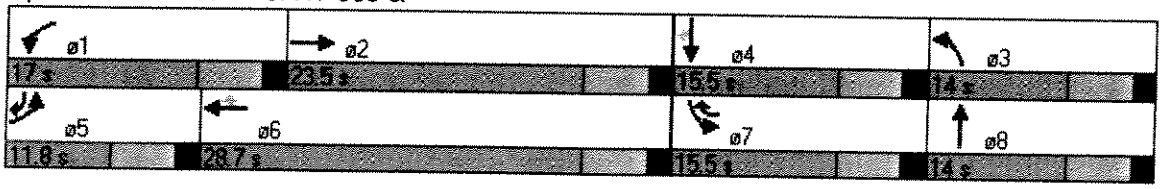
Area Type: Other

Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Configurations										
Volume (vph)	118	622	245	606	180	371	175	165	160	99
Turn Type	Prot		Prot		pm+ov	Prot		Prot		pm+ov
Protected Phases	5	2	1	6	7	3	8	7	4	5
Permitted Phases				6	6					4
Detector Phases	5	2	1	6	7	3	8	7	4	5
Minimum Initial (s)	6.0	6.0	4.0	10.0	10.0	4.0	6.0	10.0	10.0	6.0
Minimum Split (s)	11.5	11.5	9.5	15.5	15.5	9.5	11.5	15.5	15.5	11.5
Total Split (s)	11.8	23.5	17.0	28.7	15.5	14.0	14.0	15.5	15.5	11.8
Total Split (%)	16.9%	33.6%	24.3%	41.0%	22.1%	20.0%	20.0%	22.1%	22.1%	16.9%
Maximum Green (s)	6.3	18.0	11.5	23.2	10.0	8.5	8.5	10.0	10.0	6.3
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag	Lead	Lag	Lag	Lead	Lead	Lead
Lead-Lag Optimize?				Yes	Yes	Yes		Yes	Yes	
Vehicle Extension (s)	2.0	2.0	3.0	3.0	3.0	3.0	2.0	3.0	3.0	2.0
Minimum Gap (s)	2.0	2.0	3.0	3.0	3.0	3.0	2.0	3.0	3.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	Min	C-Min	None	Min	None	None	Min	None	Min	Min
Walk Time (s)										
Flash Dont Walk (s)										
Pedestrian Calls (#/hr)										
90th %ile Green (s)	6.3	18.0	11.5	23.2	10.0	8.5	8.5	10.0	10.0	6.3
90th %ile Term Code	Max	Coord	Max	Coord	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	6.3	18.0	11.5	23.2	10.0	8.5	8.5	10.0	10.0	6.3
70th %ile Term Code	Max	Coord	Max	Coord	Max	Max	Max	Max	Max	Max
50th %ile Green (s)	6.3	18.0	11.5	23.2	10.0	8.5	8.5	10.0	10.0	6.3
50th %ile Term Code	Max	Coord	Max	Coord	Max	Max	Max	Max	Max	Max
30th %ile Green (s)	6.3	16.8	11.5	22.0	10.5	9.7	9.2	10.5	10.0	6.3
30th %ile Term Code	Max	Coord	Max	Coord	Gap	Max	Max	Gap	Min	Max
10th %ile Green (s)	6.0	15.5	11.4	20.9	10.0	11.1	11.1	10.0	10.0	6.0
10th %ile Term Code	Min	Coord	Gap	Coord	Min	Gap	Hold	Min	Min	Min

Intersection Summary

Cycle Length: 70
Actuated Cycle Length: 70
Offset: 0 (0%), Referenced to phase 2:EBT, Start of Green
Natural Cycle: 70
Control Type: Actuated-Coordinated

Splits and Phases: 8: RT 365 &



Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Group Flow (vph)	128	759	266	659	196	422	190	179	174	108
v/c Ratio	0.65	0.79	0.83	0.56	0.20	0.80	0.67	0.61	0.57	0.22
Control Delay	47.3	29.6	52.0	20.6	1.7	42.8	42.3	37.3	35.1	6.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	47.3	29.6	52.0	20.6	1.7	42.8	42.3	37.3	35.1	6.1
Queue Length 50th (ft)	54	156	112	117	0	93	79	73	70	8
Queue Length 95th (ft)	#125	192	#232	166	23	#160	#170	#145	129	29
Internal Link Dist (ft)		564		512			795		534	
Turn Bay Length (ft)			250							
Base Capacity (vph)	197	996	319	1213	981	527	284	293	306	486
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.65	0.76	0.83	0.54	0.20	0.80	0.67	0.61	0.57	0.22

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0	4.0	4.0	4.0		4.0	4.0	4.0
Lane Util. Factor	1.00	0.95		1.00	0.95	1.00	0.97	1.00		1.00	1.00	1.00
Frt	1.00	1.00		1.00	1.00	0.85	1.00	1.00		1.00	1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (prot)	1770	3574		1719	3438	1583	3433	1863		1770	1863	1583
Flt Permitted	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (perm)	1770	3574		1719	3438	1583	3433	1863		1770	1863	1583
Volume (vph)	118	622	0	245	606	180	371	175	0	165	160	99
Peak-hour factor, PHF	0.92	0.82	0.82	0.92	0.92	0.92	0.88	0.92	0.88	0.92	0.92	0.92
Adj. Flow (vph)	128	759	0	266	659	196	422	190	0	179	174	108
RTOR Reduction (vph)	0	0	0	0	0	96	0	0	0	0	0	49
Lane Group Flow (vph)	128	759	0	266	659	100	422	190	0	179	174	59
Heavy Vehicles (%)	2%	1%	1%	5%	5%	2%	2%	2%	2%	2%	2%	2%
Turn Type	Prot			Prot		pm+ov	Prot			Prot		pm+ov
Protected Phases	5	2		1	6	7	3	8		7	4	5
Permitted Phases					6	6						4
Actuated Green, G (s)	6.2	17.2		11.5	22.5	32.6	9.3	9.2		10.1	10.0	16.2
Effective Green, g (s)	7.7	18.7		13.0	24.0	35.6	10.8	10.7		11.6	11.5	19.2
Actuated g/C Ratio	0.11	0.27		0.19	0.34	0.51	0.15	0.15		0.17	0.16	0.27
Clearance Time (s)	5.5	5.5		5.5	5.5	5.5	5.5	5.5		5.5	5.5	5.5
Vehicle Extension (s)	2.0	2.0		3.0	3.0	3.0	3.0	2.0		3.0	3.0	2.0
Lane Grp Cap (vph)	195	955		319	1179	896	530	285		293	306	434
v/s Ratio Prot	0.07	c0.21		c0.15	0.19	0.04	c0.12	0.10		c0.10	0.09	0.03
v/s Ratio Perm						0.09						0.04
v/c Ratio	0.66	0.79		0.83	0.56	0.11	0.80	0.67		0.61	0.57	0.14
Uniform Delay, d1	29.9	23.9		27.5	18.7	9.0	28.5	28.0		27.1	27.0	19.1
Progression Factor	1.00	1.00		1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00
Incremental Delay, d2	5.9	6.8		16.8	0.6	0.1	8.1	4.5		3.7	2.4	0.1
Delay (s)	35.8	30.7		44.3	19.3	9.0	36.7	32.5		30.8	29.4	19.2
Level of Service	D	C		D	B	A	D	C		C	C	B
Approach Delay (s)		31.4			23.4			35.4			27.6	
Approach LOS		C			C			D			C	

Intersection Summary			
HCM Average Control Delay	28.7	HCM Level of Service	C
HCM Volume to Capacity ratio	0.71		
Actuated Cycle Length (s)	70.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	63.1%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt		0.850				0.850
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)		5				54
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	

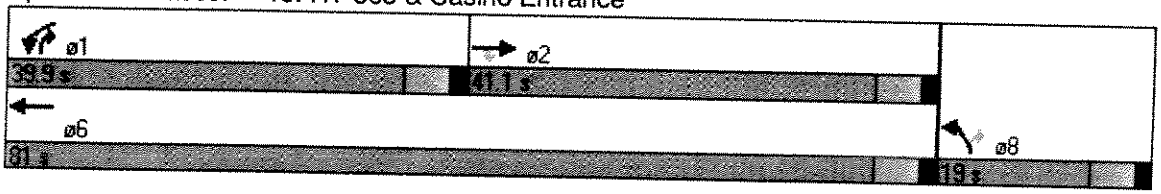
Intersection Summary	
Area Type:	Other

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Volume (vph)	772	5	311	765	51	285
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Detector Phases	2	2	1	6	8	1
Minimum Initial (s)	10.0	10.0	4.0	10.0	6.0	4.0
Minimum Split (s)	15.5	15.5	9.5	15.5	11.5	9.5
Total Split (s)	41.1	41.1	39.9	81.0	19.0	39.9
Total Split (%)	41.1%	41.1%	39.9%	81.0%	19.0%	39.9%
Maximum Green (s)	35.6	35.6	34.4	75.5	13.5	34.4
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lag	Lead			Lead
Lead-Lag Optimize?						
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Minimum Gap (s)	3.0	3.0	2.0	3.0	2.5	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	C-Max	C-Max	None	C-Max	None	None
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	41.5	41.5	30.6	77.6	11.4	30.6
90th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
70th %ile Green (s)	47.7	47.7	26.3	79.5	9.5	26.3
70th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
50th %ile Green (s)	52.6	52.6	22.8	80.9	8.1	22.8
50th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
30th %ile Green (s)	58.3	58.3	18.4	82.2	6.8	18.4
30th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
10th %ile Green (s)	75.0	75.0	14.0	94.5	0.0	14.0
10th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap

Intersection Summary

Cycle Length: 100
Actuated Cycle Length: 100
Offset: 0 (0%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow, Master Intersection
Natural Cycle: 60
Control Type: Actuated-Coordinated

Splits and Phases: 13: RT 365 & Casino Entrance



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	830	5	338	832	59	331
v/c Ratio	0.42	0.01	0.80	0.28	0.34	0.56
Control Delay	13.3	8.2	38.1	2.3	43.5	21.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	13.3	8.2	38.1	2.3	43.5	21.3
Queue Length 50th (ft)	154	1	202	46	36	134
Queue Length 95th (ft)	207	m2	273	76	70	164
Internal Link Dist (ft)	912			832	1413	
Turn Bay Length (ft)		250	500			
Base Capacity (vph)	1981	889	635	3017	263	773
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.42	0.01	0.53	0.28	0.22	0.43

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Volume (vph)	772	5	311	765	51	285
Peak-hour factor, PHF	0.93	0.93	0.92	0.92	0.86	0.86
Adj. Flow (vph)	830	5	338	832	59	331
RTOR Reduction (vph)	0	2	0	0	0	36
Lane Group Flow (vph)	830	3	338	832	59	295
Heavy Vehicles (%)	3%	3%	2%	2%	3%	3%
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Actuated Green, G (s)	53.9	53.9	22.4	81.8	7.2	29.6
Effective Green, g (s)	55.4	55.4	23.9	83.3	8.7	32.6
Actuated g/C Ratio	0.55	0.55	0.24	0.83	0.09	0.33
Clearance Time (s)	5.5	5.5	5.5	5.5	5.5	5.5
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Lane Grp Cap (vph)	1942	869	423	2948	152	574
v/s Ratio Prot	c0.24		c0.19	0.24	0.03	c0.14
v/s Ratio Perm		0.00				0.07
v/c Ratio	0.43	0.00	0.80	0.28	0.39	0.51
Uniform Delay, d1	13.0	10.0	35.8	1.8	43.1	27.3
Progression Factor	0.86	0.87	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.6	0.0	9.5	0.2	1.2	0.3
Delay (s)	11.8	8.7	45.3	2.1	44.3	27.6
Level of Service	B	A	D	A	D	C
Approach Delay (s)	11.8			14.5	30.1	
Approach LOS	B			B	C	

Intersection Summary			
HCM Average Control Delay	16.1	HCM Level of Service	B
HCM Volume to Capacity ratio	0.55		
Actuated Cycle Length (s)	100.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	53.6%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.979			0.997				0.850		0.916	
Flt Protected	0.950			0.950				0.954			0.994	
Satd. Flow (prot)	1770	3465	0	1787	3564	0	0	1795	1599	0	1730	0
Flt Permitted	0.950			0.950				0.848			0.939	
Satd. Flow (perm)	1770	3465	0	1787	3564	0	0	1595	1599	0	1634	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		37			5				85		50	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	

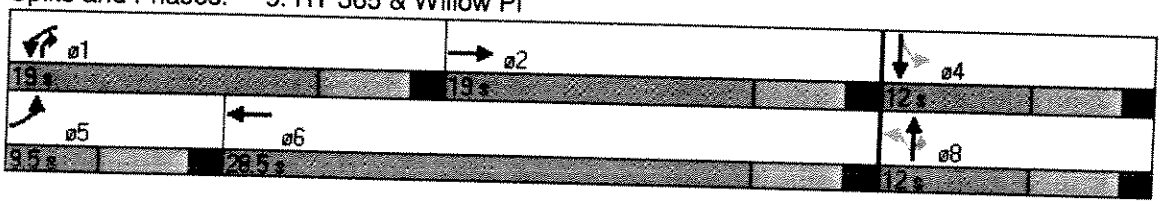
Intersection Summary	
Area Type:	Other

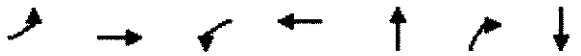
Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	NBR	SBL	SBT
Lane Configurations									
Volume (vph)	15	490	285	521	124	5	282	5	10
Turn Type	Prot		Prot		Perm		pm+ov	Perm	
Protected Phases	5	2	1	6		8	1		4
Permitted Phases					8		8	4	
Detector Phases	5	2	1	6	8	8	1	4	4
Minimum Initial (s)	4.0	10.0	6.0	10.0	6.0	6.0	6.0	4.0	4.0
Minimum Split (s)	9.5	15.5	11.5	15.5	11.5	11.5	11.5	9.5	9.5
Total Split (s)	9.5	19.0	19.0	28.5	12.0	12.0	19.0	12.0	12.0
Total Split (%)	19.0%	38.0%	38.0%	57.0%	24.0%	24.0%	38.0%	24.0%	24.0%
Maximum Green (s)	4.0	13.5	13.5	23.0	6.5	6.5	13.5	6.5	6.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag			Lead		
Lead-Lag Optimize?									
Vehicle Extension (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Minimum Gap (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	C-Max	None	C-Max	None	None	None	None	None
Walk Time (s)									
Flash Dont Walk (s)									
Pedestrian Calls (#/hr)									
90th %ile Green (s)	4.0	13.5	13.5	23.0	6.5	6.5	13.5	6.5	6.5
90th %ile Term Code	Max	Coord	Max	Coord	Max	Max	Max	Max	Max
70th %ile Green (s)	0.0	13.5	13.5	32.5	6.5	6.5	13.5	6.5	6.5
70th %ile Term Code	Skip	Coord	Max	Coord	Max	Max	Max	Max	Max
50th %ile Green (s)	0.0	13.5	13.5	32.5	6.5	6.5	13.5	6.5	6.5
50th %ile Term Code	Skip	Coord	Max	Coord	Max	Max	Max	Hold	Hold
30th %ile Green (s)	0.0	15.2	11.8	32.5	6.5	6.5	11.8	6.5	6.5
30th %ile Term Code	Skip	Coord	Gap	Coord	Max	Max	Gap	Hold	Hold
10th %ile Green (s)	0.0	31.6	7.4	44.5	0.0	0.0	7.4	0.0	0.0
10th %ile Term Code	Skip	Coord	Gap	Coord	Skip	Skip	Gap	Skip	Skip

Intersection Summary

Cycle Length: 50
Actuated Cycle Length: 50
Offset: 25 (50%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow
Natural Cycle: 50
Control Type: Actuated-Coordinated

Splits and Phases: 9: RT 365 & Willow Pl





Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	18	670	352	655	145	317	80
v/c Ratio	0.09	0.50	0.73	0.26	0.58	0.40	0.28
Control Delay	21.3	14.6	18.7	4.3	30.1	6.6	12.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	21.3	14.6	18.7	4.3	30.1	6.6	12.3
Queue Length 50th (ft)	5	82	106	52	40	32	8
Queue Length 95th (ft)	18	117	133	112	#97	67	14
Internal Link Dist (ft)		1182		912	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	198	1337	536	2518	255	830	303
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.09	0.50	0.66	0.26	0.57	0.38	0.26

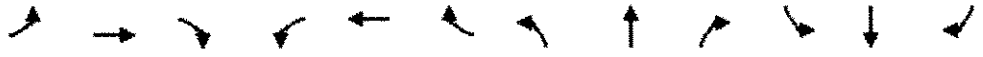
Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.98		1.00	1.00			1.00	0.85		0.92	
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.99	
Satd. Flow (prot)	1770	3465		1787	3564			1795	1599		1729	
Flt Permitted	0.95	1.00		0.95	1.00			0.88	1.00		0.93	
Satd. Flow (perm)	1770	3465		1787	3564			1651	1599		1619	
Volume (vph)	15	490	80	285	521	10	124	5	282	5	10	25
Peak-hour factor, PHF	0.85	0.85	0.85	0.81	0.81	0.81	0.89	0.89	0.89	0.50	0.50	0.50
Adj. Flow (vph)	18	576	94	352	643	12	139	6	317	10	20	50
RTOR Reduction (vph)	0	24	0	0	2	0	0	0	51	0	43	0
Lane Group Flow (vph)	18	646	0	352	653	0	0	145	266	0	37	0
Heavy Vehicles (%)	2%	2%	2%	1%	1%	1%	1%	1%	1%	0%	0%	0%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	0.8	16.4		11.9	27.5			5.2	17.1		5.2	
Effective Green, g (s)	2.3	17.9		13.4	29.0			6.7	20.1		6.7	
Actuated g/C Ratio	0.05	0.36		0.27	0.58			0.13	0.40		0.13	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	81	1240		479	2067			221	771		217	
v/s Ratio Prot	0.01	c0.19		c0.20	0.18				0.11			
v/s Ratio Perm								c0.09	0.09		0.05	
v/c Ratio	0.22	0.52		0.73	0.32			0.66	0.35		0.17	
Uniform Delay, d1	23.0	12.7		16.7	5.4			20.6	10.4		19.2	
Progression Factor	1.00	1.00		0.77	0.99			1.00	1.00		1.00	
Incremental Delay, d2	0.5	1.6		4.9	0.4			5.3	0.1		0.1	
Delay (s)	23.5	14.2		17.7	5.7			25.8	10.5		19.3	
Level of Service	C	B		B	A			C	B		B	
Approach Delay (s)		14.5			9.9			15.3			19.3	
Approach LOS		B			A			B			B	

Intersection Summary			
HCM Average Control Delay	12.8	HCM Level of Service	B
HCM Volume to Capacity ratio	0.63		
Actuated Cycle Length (s)	50.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	55.7%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.921			0.977			0.997			0.974	
Flt Protected		0.985			0.991			0.989				
Satd. Flow (prot)	0	1650	0	0	1683	0	0	1751	0	0	1746	0
Flt Permitted		0.985			0.991			0.989				
Satd. Flow (perm)	0	1650	0	0	1683	0	0	1751	0	0	1746	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

Intersection Summary	
Area Type:	Other

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	45	15	85	5	20	5	65	210	5	0	210	50
Peak Hour Factor	0.71	0.71	0.71	0.58	0.58	0.58	0.89	0.89	0.89	0.86	0.86	0.86
Hourly flow rate (vph)	63	21	120	9	34	9	73	236	6	0	244	58
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	684	661	273	788	687	239	302			242		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	684	661	273	788	687	239	302			242		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.2			4.2		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.3			2.3		
p0 queue free %	80	94	84	96	90	99	94			100		
cM capacity (veh/h)	318	361	768	238	348	800	1231			1302		

Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	204	52	315	302
Volume Left	63	9	73	0
Volume Right	120	9	6	58
cSH	494	354	1231	1302
Volume to Capacity	0.41	0.15	0.06	0.00
Queue Length (ft)	50	13	5	0
Control Delay (s)	17.3	16.9	2.3	0.0
Lane LOS	C	C	A	
Approach Delay (s)	17.3	16.9	2.3	0.0
Approach LOS	C	C		

Intersection Summary			
Average Delay	5.9		
Intersection Capacity Utilization	53.9%	ICU Level of Service	A
Analysis Period (min)	15		

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	1		1	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.950			0.950			0.522			0.594		
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	918	1759	1495	1065	1792	1524
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			151			60			116			131
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

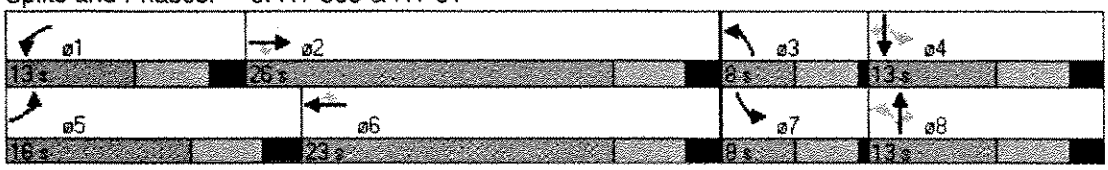
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	235	660	125	105	790	55	110	135	100	50	145	105
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	3	8	8	7	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	4.0	2.0	2.0	4.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	16.0	26.0	26.0	13.0	23.0	23.0	8.0	13.0	13.0	8.0	13.0	13.0
Total Split (%)	26.7%	43.3%	43.3%	21.7%	38.3%	38.3%	13.3%	21.7%	21.7%	13.3%	21.7%	21.7%
Maximum Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	3.5	4.0	4.0	3.5	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	0.5	2.0	2.0	0.5	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	3.0	1.5	1.5	3.0	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
90th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
70th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
50th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
50th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Max	Max	Max	Max	Max
30th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	15.0	15.0	0.0	7.0	7.0
30th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Hold	Hold	Skip	Max	Max
10th %ile Green (s)	8.1	30.5	30.5	0.0	16.4	16.4	0.0	0.0	0.0	0.0	0.0	0.0
10th %ile Term Code	Gap	Dwell	Dwell	Skip	Dwell	Dwell	Skip	Skip	Skip	Skip	Skip	Skip

Intersection Summary

Cycle Length: 60
Actuated Cycle Length: 55.3
Natural Cycle: 55
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 60
70th %ile Actuated Cycle: 60
50th %ile Actuated Cycle: 60
30th %ile Actuated Cycle: 60
10th %ile Actuated Cycle: 36.5

Splits and Phases: 3: RT 365 & RT 31



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	283	795	151	114	859	60	128	157	116	62	181	131
v/c Ratio	0.76	0.46	0.18	0.44	0.71	0.10	0.53	0.50	0.32	0.26	0.66	0.38
Control Delay	37.0	15.3	3.5	28.8	21.6	5.3	26.6	29.4	8.3	19.4	37.1	8.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	37.0	15.3	3.5	28.8	21.6	5.3	26.6	29.4	8.3	19.4	37.1	8.9
Queue Length 50th (ft)	99	120	0	38	146	0	36	54	0	17	63	0
Queue Length 95th (ft)	#186	154	25	81	#215	21	70	#105	34	36	#115	30
Internal Link Dist (ft)		594			1838			5406			1537	
Turn Bay Length (ft)	270		175	265		300			110			110
Base Capacity (vph)	386	1713	843	269	1223	586	241	322	369	243	280	349
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.73	0.46	0.18	0.42	0.70	0.10	0.53	0.49	0.31	0.26	0.65	0.38

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

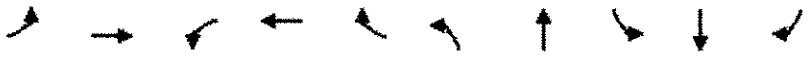
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00	0.47	1.00	1.00	0.64	1.00	1.00
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	818	1759	1495	1147	1792	1524
Volume (vph)	235	660	125	105	790	55	110	135	100	50	145	105
Peak-hour factor, PHF	0.83	0.83	0.83	0.92	0.92	0.92	0.86	0.86	0.86	0.80	0.80	0.80
Adj. Flow (vph)	283	795	151	114	859	60	128	157	116	62	181	131
RTOR Reduction (vph)	0	0	86	0	0	39	0	0	99	0	0	114
Lane Group Flow (vph)	283	795	65	114	859	21	128	157	17	62	181	17
Heavy Vehicles (%)	4%	4%	4%	5%	5%	5%	8%	8%	8%	6%	6%	6%
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	9.8	24.0	24.0	5.2	19.4	19.4	9.5	6.6	6.6	8.1	5.9	5.9
Effective Green, g (s)	11.8	26.0	26.0	7.2	21.4	21.4	11.5	8.6	8.6	10.1	7.9	7.9
Actuated g/C Ratio	0.20	0.43	0.43	0.12	0.36	0.36	0.19	0.14	0.14	0.17	0.13	0.13
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0	4.0	6.0	6.0	4.0	6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Lane Grp Cap (vph)	341	1504	673	206	1226	549	198	252	214	213	236	201
v/s Ratio Prot	c0.16	0.23		0.07	c0.25		c0.03	0.09		0.01	c0.10	
v/s Ratio Perm			0.10			0.04	0.09		0.08	0.04		0.09
v/c Ratio	0.83	0.53	0.10	0.55	0.70	0.04	0.65	0.62	0.08	0.29	0.77	0.09
Uniform Delay, d1	23.1	12.5	10.1	24.9	16.6	12.6	22.0	24.2	22.3	21.5	25.2	22.9
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	15.3	0.3	0.1	3.2	1.8	0.0	7.1	4.7	0.2	0.8	13.8	0.2
Delay (s)	38.4	12.8	10.1	28.1	18.4	12.6	29.1	28.9	22.4	22.3	39.0	23.1
Level of Service	D	B	B	C	B	B	C	C	C	C	D	C
Approach Delay (s)		18.4			19.1			27.1			30.6	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	21.3	HCM Level of Service	C
HCM Volume to Capacity ratio	0.74		
Actuated Cycle Length (s)	60.0	Sum of lost time (s)	16.0
Intersection Capacity Utilization	61.9%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	250		0	0		0	0		0
Storage Lanes	1		0	1		1	1		0	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50	50	50	50		50	50	50
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt						0.850						0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1770	3574	0	1719	3438	1583	1770	1863	0	1770	1863	1583
Flt Permitted	0.950			0.950			0.950			0.950		
Satd. Flow (perm)	1770	3574	0	1719	3438	1583	1770	1863	0	1770	1863	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)						196						103
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		644			592			875			883	
Travel Time (s)		8.0			7.3			19.9			20.1	

Intersection Summary	
Area Type:	Other

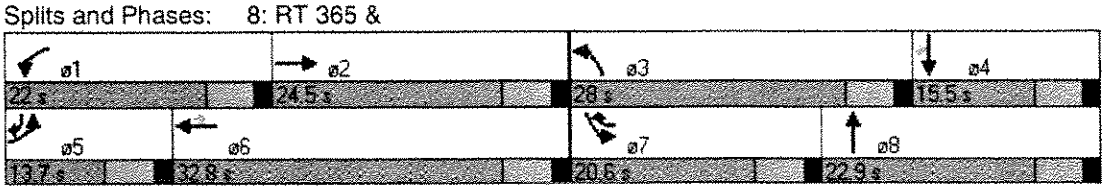


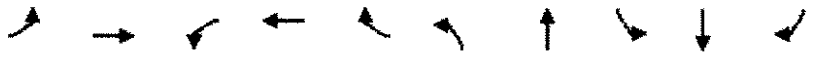
Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Configurations										
Volume (vph)	115	605	245	580	180	355	175	165	160	95
Turn Type	Prot		Prot		pm+ov	Prot		Prot		pm+ov
Protected Phases	5	2	1	6	7	3	8	7	4	5
Permitted Phases				6	6					4
Detector Phases	5	2	1	6	7	3	8	7	4	5
Minimum Initial (s)	6.0	6.0	4.0	10.0	4.0	6.0	4.0	4.0	10.0	6.0
Minimum Split (s)	11.5	11.5	9.5	15.5	9.5	11.5	9.5	9.5	15.5	11.5
Total Split (s)	13.7	24.5	22.0	32.8	20.6	28.0	22.9	20.6	15.5	13.7
Total Split (%)	15.2%	27.2%	24.4%	36.4%	22.9%	31.1%	25.4%	22.9%	17.2%	15.2%
Maximum Green (s)	8.2	19.0	16.5	27.3	15.1	22.5	17.4	15.1	10.0	8.2
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag	Lead	Lead	Lag	Lead	Lag	Lead
Lead-Lag Optimize?				Yes	Yes		Yes	Yes	Yes	
Vehicle Extension (s)	2.0	2.0	3.0	3.0	3.0	2.0	3.0	3.0	3.0	2.0
Minimum Gap (s)	2.0	2.0	3.0	3.0	3.0	2.0	3.0	3.0	3.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	Min	Min	None	Min	None	Min	None	None	Min	Min
Walk Time (s)										
Flash Dont Walk (s)										
Pedestrian Calls (#/hr)										
90th %ile Green (s)	8.2	19.0	16.5	27.3	15.1	22.5	17.4	15.1	10.0	8.2
90th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	8.2	19.0	16.5	27.3	15.1	22.5	17.4	15.1	10.0	8.2
70th %ile Term Code	Max	Max	Max	Hold	Max	Max	Hold	Max	Max	Max
50th %ile Green (s)	8.2	19.0	16.5	27.3	14.3	22.5	18.2	14.3	10.0	8.2
50th %ile Term Code	Max	Max	Max	Hold	Gap	Max	Hold	Gap	Max	Max
30th %ile Green (s)	8.2	19.0	16.5	27.3	12.1	22.5	20.4	12.1	10.0	8.2
30th %ile Term Code	Max	Max	Max	Hold	Gap	Max	Hold	Gap	Max	Max
10th %ile Green (s)	6.0	15.9	11.2	21.1	7.9	15.3	17.4	7.9	10.0	6.0
10th %ile Term Code	Min	Gap	Gap	Hold	Gap	Gap	Hold	Gap	Max	Min

Intersection Summary

Cycle Length: 90
Actuated Cycle Length: 86.9
Natural Cycle: 80
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 90
70th %ile Actuated Cycle: 90
50th %ile Actuated Cycle: 90
30th %ile Actuated Cycle: 90
10th %ile Actuated Cycle: 74.4

Splits and Phases: 8: RT 365 &





Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Group Flow (vph)	125	738	266	630	196	403	190	179	174	103
v/c Ratio	0.66	0.90	0.80	0.58	0.21	0.88	0.45	0.62	0.70	0.20
Control Delay	54.1	46.6	49.0	27.4	2.1	48.3	34.3	40.7	54.0	6.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	54.1	46.6	49.0	27.4	2.1	48.3	34.3	40.7	54.0	6.5
Queue Length 50th (ft)	69	215	144	155	0	218	94	94	97	0
Queue Length 95th (ft)	#145	#270	#263	211	29	#362	162	160	#192	37
Internal Link Dist (ft)		564		512			795		803	
Turn Bay Length (ft)			250							
Base Capacity (vph)	198	840	353	1126	946	482	423	330	248	516
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.63	0.88	0.75	0.56	0.21	0.84	0.45	0.54	0.70	0.20

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0	4.0	4.0	4.0		4.0	4.0	4.0
Lane Util. Factor	1.00	0.95		1.00	0.95	1.00	1.00	1.00		1.00	1.00	1.00
Frt	1.00	1.00		1.00	1.00	0.85	1.00	1.00		1.00	1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (prot)	1770	3574		1719	3438	1583	1770	1863		1770	1863	1583
Flt Permitted	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (perm)	1770	3574		1719	3438	1583	1770	1863		1770	1863	1583
Volume (vph)	115	605	0	245	580	180	355	175	0	165	160	95
Peak-hour factor, PHF	0.92	0.82	0.82	0.92	0.92	0.92	0.88	0.92	0.88	0.92	0.92	0.92
Adj. Flow (vph)	125	738	0	266	630	196	403	190	0	179	174	103
RTOR Reduction (vph)	0	0	0	0	0	101	0	0	0	0	0	78
Lane Group Flow (vph)	125	738	0	266	630	95	403	190	0	179	174	25
Heavy Vehicles (%)	2%	1%	1%	5%	5%	2%	2%	2%	2%	2%	2%	2%
Turn Type	Prot			Prot		pm+ov	Prot			Prot		pm+ov
Protected Phases	5	2		1	6	7	3	8		7	4	5
Permitted Phases					6	6						4
Actuated Green, G (s)	7.7	18.4		15.4	26.1	38.9	20.9	18.2		12.8	10.1	17.8
Effective Green, g (s)	9.2	19.9		16.9	27.6	41.9	22.4	19.7		14.3	11.6	20.8
Actuated g/C Ratio	0.11	0.23		0.19	0.32	0.48	0.26	0.23		0.16	0.13	0.24
Clearance Time (s)	5.5	5.5		5.5	5.5	5.5	5.5	5.5		5.5	5.5	5.5
Vehicle Extension (s)	2.0	2.0		3.0	3.0	3.0	2.0	3.0		3.0	3.0	2.0
Lane Grp Cap (vph)	188	819		335	1093	837	457	423		292	249	452
v/s Ratio Prot	0.07	c0.21		c0.15	0.18	0.04	c0.23	0.10		0.10	c0.09	0.02
v/s Ratio Perm						0.09						0.04
v/c Ratio	0.66	0.90		0.79	0.58	0.11	0.88	0.45		0.61	0.70	0.05
Uniform Delay, d1	37.3	32.5		33.3	24.7	12.3	30.9	28.9		33.7	35.9	25.4
Progression Factor	1.00	1.00		1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00
Incremental Delay, d2	6.7	12.8		12.2	0.7	0.1	17.4	0.8		3.8	8.3	0.0
Delay (s)	44.0	45.3		45.5	25.5	12.3	48.3	29.6		37.5	44.2	25.4
Level of Service	D	D		D	C	B	D	C		D	D	C
Approach Delay (s)		45.1			28.0			42.3			37.3	
Approach LOS		D			C			D			D	

Intersection Summary				
HCM Average Control Delay	37.1	HCM Level of Service	D	
HCM Volume to Capacity ratio	0.84			
Actuated Cycle Length (s)	86.8	Sum of lost time (s)	16.0	
Intersection Capacity Utilization	71.7%	ICU Level of Service	C	
Analysis Period (min)	15			

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt		0.850				0.850
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)		5				45
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	

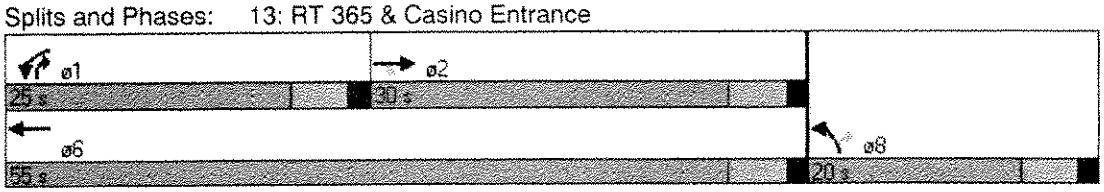
Intersection Summary	
Area Type:	Other

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Volume (vph)	765	5	275	755	45	265
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Detector Phases	2	2	1	6	8	1
Minimum Initial (s)	10.0	10.0	4.0	10.0	6.0	4.0
Minimum Split (s)	15.5	15.5	9.5	15.5	11.5	9.5
Total Split (s)	30.0	30.0	25.0	55.0	20.0	25.0
Total Split (%)	40.0%	40.0%	33.3%	73.3%	26.7%	33.3%
Maximum Green (s)	24.5	24.5	19.5	49.5	14.5	19.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lag	Lead			Lead
Lead-Lag Optimize?						
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Minimum Gap (s)	3.0	3.0	2.0	3.0	2.5	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	C-Max	C-Max	None	C-Max	None	None
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	24.5	24.5	24.4	54.4	9.6	24.4
90th %ile Term Code	Coord	Coord	Max	Coord	Gap	Max
70th %ile Green (s)	31.1	31.1	19.4	56.0	8.0	19.4
70th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
50th %ile Green (s)	35.3	35.3	16.2	57.0	7.0	16.2
50th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
30th %ile Green (s)	50.1	50.1	13.9	69.5	0.0	13.9
30th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap
10th %ile Green (s)	53.9	53.9	10.1	69.5	0.0	10.1
10th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 0 (0%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow, Master Intersection
Natural Cycle: 55
Control Type: Actuated-Coordinated

Splits and Phases: 13: RT 365 & Casino Entrance



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	823	5	299	821	52	308
v/c Ratio	0.43	0.01	0.69	0.27	0.25	0.53
Control Delay	20.0	14.0	29.5	2.2	30.5	16.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	20.0	14.0	29.5	2.2	30.5	16.5
Queue Length 50th (ft)	191	1	128	41	23	86
Queue Length 95th (ft)	268	m4	179	70	49	103
Internal Link Dist (ft)	912			832	1413	
Turn Bay Length (ft)		250	500			
Base Capacity (vph)	1892	849	519	3038	374	658
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.43	0.01	0.58	0.27	0.14	0.47

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Volume (vph)	765	5	275	755	45	265
Peak-hour factor, PHF	0.93	0.93	0.92	0.92	0.86	0.86
Adj. Flow (vph)	823	5	299	821	52	308
RTOR Reduction (vph)	0	2	0	0	0	30
Lane Group Flow (vph)	823	3	299	821	52	278
Heavy Vehicles (%)	3%	3%	2%	2%	3%	3%
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Actuated Green, G (s)	36.8	36.8	16.8	59.1	4.9	21.7
Effective Green, g (s)	38.3	38.3	18.3	60.6	6.4	24.7
Actuated g/C Ratio	0.51	0.51	0.24	0.81	0.09	0.33
Clearance Time (s)	5.5	5.5	5.5	5.5	5.5	5.5
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Lane Grp Cap (vph)	1790	801	432	2860	150	600
v/s Ratio Prot	c0.23		c0.17	0.23	0.03	c0.13
v/s Ratio Perm		0.00				0.07
v/c Ratio	0.46	0.00	0.69	0.29	0.35	0.46
Uniform Delay, d1	11.7	9.0	25.8	1.8	32.3	19.9
Progression Factor	1.43	1.44	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.8	0.0	3.8	0.3	1.0	0.2
Delay (s)	17.6	12.9	29.6	2.1	33.3	20.1
Level of Service	B	B	C	A	C	C
Approach Delay (s)	17.6			9.4	22.0	
Approach LOS	B			A	C	

Intersection Summary			
HCM Average Control Delay	14.3	HCM Level of Service	B
HCM Volume to Capacity ratio	0.55		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	51.4%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.980			0.997				0.850		0.916	
Flt Protected	0.950			0.950				0.954			0.994	
Satd. Flow (prot)	1770	3468	0	1787	3564	0	0	1795	1599	0	1730	0
Flt Permitted	0.950			0.950				0.730			0.962	
Satd. Flow (perm)	1770	3468	0	1787	3564	0	0	1373	1599	0	1674	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		23			3				90		50	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	

Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	NBR	SBL	SBT
Lane Configurations									
Volume (vph)	15	490	275	515	120	5	275	5	10
Turn Type	Prot		Prot		Perm		pm+ov	Perm	
Protected Phases	5	2	1	6		8	1		4
Permitted Phases					8		8	4	
Detector Phases	5	2	1	6	8	8	1	4	4
Minimum Initial (s)	4.0	10.0	6.0	10.0	6.0	6.0	6.0	4.0	4.0
Minimum Split (s)	9.5	15.5	11.5	15.5	11.5	11.5	11.5	9.5	9.5
Total Split (s)	25.0	27.0	25.0	27.0	23.0	23.0	25.0	23.0	23.0
Total Split (%)	33.3%	36.0%	33.3%	36.0%	30.7%	30.7%	33.3%	30.7%	30.7%
Maximum Green (s)	19.5	21.5	19.5	21.5	17.5	17.5	19.5	17.5	17.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag			Lead		
Lead-Lag Optimize?									
Vehicle Extension (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Minimum Gap (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	C-Max	None	C-Max	None	None	None	None	None
Walk Time (s)									
Flash Dont Walk (s)									
Pedestrian Calls (#/hr)									
90th %ile Green (s)	6.6	21.5	19.5	34.4	17.5	17.5	19.5	17.5	17.5
90th %ile Term Code	Gap	Coord	Max	Coord	Max	Max	Max	Hold	Hold
70th %ile Green (s)	0.0	23.2	21.6	50.3	13.7	13.7	21.6	13.7	13.7
70th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold	Hold
50th %ile Green (s)	0.0	28.6	18.2	52.3	11.7	11.7	18.2	11.7	11.7
50th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold	Hold
30th %ile Green (s)	0.0	34.1	15.0	54.6	9.4	9.4	15.0	9.4	9.4
30th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold	Hold
10th %ile Green (s)	0.0	52.7	11.3	69.5	0.0	0.0	11.3	0.0	0.0
10th %ile Term Code	Skip	Coord	Gap	Coord	Skip	Skip	Gap	Skip	Skip

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 25 (33%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow
Natural Cycle: 50
Control Type: Actuated-Coordinated

Splits and Phases: 9: RT 365 & Willow Pl

Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	18	664	340	648	141	309	80
v/c Ratio	0.12	0.42	0.77	0.25	0.59	0.40	0.24
Control Delay	31.3	17.5	31.4	8.4	30.9	9.1	12.8
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	31.3	17.5	31.4	8.4	30.9	9.1	12.8
Queue Length 50th (ft)	8	112	146	70	61	57	12
Queue Length 95th (ft)	24	173	201	145	104	83	15
Internal Link Dist (ft)		1182		912	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	496	1563	510	2592	348	820	461
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	6	0	0	0	0	0	0
Reduced v/c Ratio	0.04	0.42	0.67	0.25	0.41	0.38	0.17

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.98		1.00	1.00			1.00	0.85		0.92	
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.99	
Satd. Flow (prot)	1770	3469		1787	3564			1795	1599		1729	
Flt Permitted	0.95	1.00		0.95	1.00			0.73	1.00		0.95	
Satd. Flow (perm)	1770	3469		1787	3564			1370	1599		1655	
Volume (vph)	15	490	75	275	515	10	120	5	275	5	10	25
Peak-hour factor, PHF	0.85	0.85	0.85	0.81	0.81	0.81	0.89	0.89	0.89	0.50	0.50	0.50
Adj. Flow (vph)	18	576	88	340	636	12	135	6	309	10	20	50
RTOR Reduction (vph)	0	13	0	0	1	0	0	0	53	0	42	0
Lane Group Flow (vph)	18	651	0	340	647	0	0	141	256	0	38	0
Heavy Vehicles (%)	2%	2%	2%	1%	1%	1%	1%	1%	1%	0%	0%	0%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	1.3	30.9		17.1	46.7			10.5	27.6		10.5	
Effective Green, g (s)	2.8	32.4		18.6	48.2			12.0	30.6		12.0	
Actuated g/C Ratio	0.04	0.43		0.25	0.64			0.16	0.41		0.16	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	66	1499		443	2290			219	738		265	
v/s Ratio Prot	0.01	c0.19		c0.19	0.18				0.10			
v/s Ratio Perm								c0.10	0.09		0.05	
v/c Ratio	0.27	0.43		0.77	0.28			0.64	0.35		0.14	
Uniform Delay, d1	35.1	14.9		26.2	5.9			29.5	15.3		27.1	
Progression Factor	1.00	1.00		0.95	1.39			1.00	1.00		1.00	
Incremental Delay, d2	0.8	0.9		6.9	0.3			4.8	0.1		0.1	
Delay (s)	35.9	15.8		31.9	8.4			34.3	15.4		27.2	
Level of Service	D	B		C	A			C	B		C	
Approach Delay (s)		16.3			16.5			21.3			27.2	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	17.8	HCM Level of Service	B
HCM Volume to Capacity ratio	0.58		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	54.7%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.921			0.977			0.997			0.974	
Flt Protected		0.985			0.991			0.989				
Satd. Flow (prot)	0	1650	0	0	1683	0	0	1751	0	0	1746	0
Flt Permitted		0.985			0.991			0.989				
Satd. Flow (perm)	0	1650	0	0	1683	0	0	1751	0	0	1746	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

Intersection Summary	
Area Type:	Other

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	45	15	85	5	20	5	65	210	5	0	210	50
Peak Hour Factor	0.71	0.71	0.71	0.58	0.58	0.58	0.89	0.89	0.89	0.86	0.86	0.86
Hourly flow rate (vph)	63	21	120	9	34	9	73	236	6	0	244	58
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	684	661	273	788	687	239	302			242		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	684	661	273	788	687	239	302			242		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.2			4.2		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.3			2.3		
p0 queue free %	80	94	84	96	90	99	94			100		
cM capacity (veh/h)	318	361	768	238	348	800	1231			1302		

Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	204	52	315	302
Volume Left	63	9	73	0
Volume Right	120	9	6	58
cSH	494	354	1231	1302
Volume to Capacity	0.41	0.15	0.06	0.00
Queue Length (ft)	50	13	5	0
Control Delay (s)	17.3	16.9	2.3	0.0
Lane LOS	C	C	A	
Approach Delay (s)	17.3	16.9	2.3	0.0
Approach LOS	C	C		

Intersection Summary			
Average Delay	5.9		
Intersection Capacity Utilization	53.9%	ICU Level of Service	A
Analysis Period (min)	15		

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	1		1	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.950			0.950			0.522			0.594		
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	918	1759	1495	1065	1792	1524
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			151			60			116			138
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

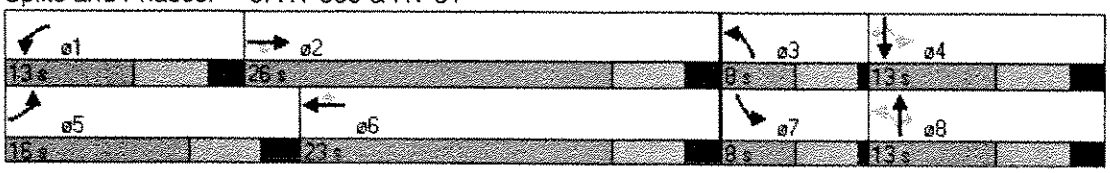
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	240	675	125	105	815	55	115	135	100	50	145	110
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	3	8	8	7	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	4.0	2.0	2.0	4.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	16.0	26.0	26.0	13.0	23.0	23.0	8.0	13.0	13.0	8.0	13.0	13.0
Total Split (%)	26.7%	43.3%	43.3%	21.7%	38.3%	38.3%	13.3%	21.7%	21.7%	13.3%	21.7%	21.7%
Maximum Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	3.5	4.0	4.0	3.5	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	0.5	2.0	2.0	0.5	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	3.0	1.5	1.5	3.0	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
90th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
70th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
50th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
50th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Max	Max	Max	Max	Max
30th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	15.0	15.0	0.0	7.0	7.0
30th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Hold	Hold	Skip	Max	Max
10th %ile Green (s)	8.3	29.8	29.8	0.0	15.5	15.5	0.0	0.0	0.0	0.0	0.0	0.0
10th %ile Term Code	Gap	Dwell	Dwell	Skip	Dwell	Dwell	Skip	Skip	Skip	Skip	Skip	Skip

Intersection Summary

Cycle Length: 60
Actuated Cycle Length: 55.2
Natural Cycle: 55
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 60
70th %ile Actuated Cycle: 60
50th %ile Actuated Cycle: 60
30th %ile Actuated Cycle: 60
10th %ile Actuated Cycle: 35.8

Splits and Phases: 3: RT 365 & RT 31



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	289	813	151	114	886	60	134	157	116	62	181	138
v/c Ratio	0.77	0.47	0.18	0.44	0.73	0.10	0.55	0.50	0.32	0.26	0.66	0.39
Control Delay	37.8	15.4	3.5	28.7	22.4	5.3	27.5	29.4	8.3	19.4	37.0	8.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	37.8	15.4	3.5	28.7	22.4	5.3	27.5	29.4	8.3	19.4	37.0	8.9
Queue Length 50th (ft)	101	124	0	38	153	0	37	54	0	17	63	0
Queue Length 95th (ft)	#192	158	25	81	#243	21	73	#105	34	36	#115	31
Internal Link Dist (ft)		594			1838			5406			1537	
Turn Bay Length (ft)	270		175	265		300			110			110
Base Capacity (vph)	389	1713	843	270	1221	585	242	323	369	243	281	356
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.74	0.47	0.18	0.42	0.73	0.10	0.55	0.49	0.31	0.26	0.64	0.39

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00	0.47	1.00	1.00	0.64	1.00	1.00
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	818	1759	1495	1150	1792	1524
Volume (vph)	240	675	125	105	815	55	115	135	100	50	145	110
Peak-hour factor, PHF	0.83	0.83	0.83	0.92	0.92	0.92	0.86	0.86	0.86	0.80	0.80	0.80
Adj. Flow (vph)	289	813	151	114	886	60	134	157	116	62	181	138
RTOR Reduction (vph)	0	0	86	0	0	39	0	0	99	0	0	120
Lane Group Flow (vph)	289	813	65	114	886	21	134	157	17	62	181	18
Heavy Vehicles (%)	4%	4%	4%	5%	5%	5%	8%	8%	8%	6%	6%	6%
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	9.9	23.9	23.9	5.1	19.1	19.1	9.5	6.6	6.6	8.1	5.9	5.9
Effective Green, g (s)	11.9	25.9	25.9	7.1	21.1	21.1	11.5	8.6	8.6	10.1	7.9	7.9
Actuated g/C Ratio	0.20	0.43	0.43	0.12	0.35	0.35	0.19	0.14	0.14	0.17	0.13	0.13
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0	4.0	6.0	6.0	4.0	6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Lane Grp Cap (vph)	345	1503	673	204	1213	543	199	253	215	215	237	201
v/s Ratio Prot	c0.17	0.23		0.07	c0.26		c0.03	0.09		0.01	c0.10	
v/s Ratio Perm			0.10			0.04	0.10		0.08	0.04		0.09
v/c Ratio	0.84	0.54	0.10	0.56	0.73	0.04	0.67	0.62	0.08	0.29	0.76	0.09
Uniform Delay, d1	23.0	12.5	10.0	24.9	16.9	12.7	22.1	24.1	22.2	21.4	25.0	22.8
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	16.1	0.4	0.1	3.3	2.3	0.0	8.7	4.7	0.2	0.7	13.6	0.2
Delay (s)	39.1	12.9	10.1	28.2	19.2	12.7	30.7	28.7	22.3	22.2	38.6	23.0
Level of Service	D	B	B	C	B	B	C	C	C	C	D	C
Approach Delay (s)		18.6			19.8			27.6			30.3	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	21.6	HCM Level of Service	C
HCM Volume to Capacity ratio	0.76		
Actuated Cycle Length (s)	59.8	Sum of lost time (s)	16.0
Intersection Capacity Utilization	63.2%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	250		0	0		0	0		0
Storage Lanes	1		0	1		1	1		0	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50	50	50	50		50	50	50
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt						0.850						0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1770	3574	0	1719	3438	1583	1770	1863	0	1770	1863	1583
Flt Permitted	0.950			0.950			0.950			0.950		
Satd. Flow (perm)	1770	3574	0	1719	3438	1583	1770	1863	0	1770	1863	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)						196						97
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		644			592			875			883	
Travel Time (s)		8.0			7.3			19.9			20.1	

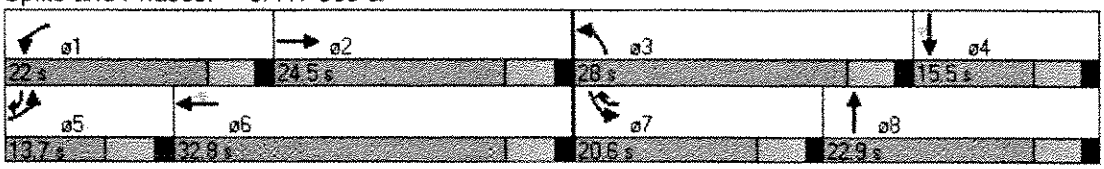
Intersection Summary

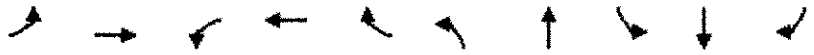
Area Type: Other

Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Configurations										
Volume (vph)	120	625	245	610	180	375	175	165	160	100
Turn Type	Prot		Prot		pm+ov	Prot		Prot		pm+ov
Protected Phases	5	2	1	6	7	3	8	7	4	5
Permitted Phases				6	6					4
Detector Phases	5	2	1	6	7	3	8	7	4	5
Minimum Initial (s)	6.0	6.0	4.0	10.0	4.0	6.0	4.0	4.0	10.0	6.0
Minimum Split (s)	11.5	11.5	9.5	15.5	9.5	11.5	9.5	9.5	15.5	11.5
Total Split (s)	13.7	24.5	22.0	32.8	20.6	28.0	22.9	20.6	15.5	13.7
Total Split (%)	15.2%	27.2%	24.4%	36.4%	22.9%	31.1%	25.4%	22.9%	17.2%	15.2%
Maximum Green (s)	8.2	19.0	16.5	27.3	15.1	22.5	17.4	15.1	10.0	8.2
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag	Lead	Lead	Lag	Lead	Lag	Lead
Lead-Lag Optimize?				Yes	Yes		Yes	Yes	Yes	
Vehicle Extension (s)	2.0	2.0	3.0	3.0	3.0	2.0	3.0	3.0	3.0	2.0
Minimum Gap (s)	2.0	2.0	3.0	3.0	3.0	2.0	3.0	3.0	3.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	Min	Min	None	Min	None	Min	None	None	Min	Min
Walk Time (s)										
Flash Dont Walk (s)										
Pedestrian Calls (#/hr)										
90th %ile Green (s)	8.2	19.0	16.5	27.3	15.1	22.5	17.4	15.1	10.0	8.2
90th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	8.2	19.0	16.5	27.3	15.1	22.5	17.4	15.1	10.0	8.2
70th %ile Term Code	Max	Max	Max	Hold	Max	Max	Hold	Max	Max	Max
50th %ile Green (s)	8.2	19.0	16.5	27.3	14.3	22.5	18.2	14.3	10.0	8.2
50th %ile Term Code	Max	Max	Max	Hold	Gap	Max	Hold	Gap	Max	Max
30th %ile Green (s)	8.2	19.0	16.5	27.3	12.1	22.5	20.4	12.1	10.0	8.2
30th %ile Term Code	Max	Max	Max	Hold	Gap	Max	Hold	Gap	Max	Max
10th %ile Green (s)	6.3	18.0	11.8	23.5	8.3	18.0	19.7	8.3	10.0	6.3
10th %ile Term Code	Gap	Gap	Gap	Hold	Gap	Gap	Hold	Gap	Max	Gap

Intersection Summary
Cycle Length: 90
Actuated Cycle Length: 88
Natural Cycle: 90
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 90
70th %ile Actuated Cycle: 90
50th %ile Actuated Cycle: 90
30th %ile Actuated Cycle: 90
10th %ile Actuated Cycle: 79.8

Splits and Phases: 8: RT 365 &





Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Group Flow (vph)	130	762	266	663	196	426	190	179	174	109
v/c Ratio	0.70	0.92	0.80	0.61	0.21	0.92	0.44	0.62	0.71	0.21
Control Delay	56.6	50.9	50.0	28.1	2.1	54.7	34.2	41.1	55.1	8.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	56.6	50.9	50.0	28.1	2.1	54.7	34.2	41.1	55.1	8.1
Queue Length 50th (ft)	72	224	144	165	0	234	94	94	97	5
Queue Length 95th (ft)	#154	#284	#263	223	29	#392	162	160	#192	43
Internal Link Dist (ft)		564		512			795		803	
Turn Bay Length (ft)			250							
Base Capacity (vph)	195	833	348	1117	945	478	428	326	244	507
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.67	0.91	0.76	0.59	0.21	0.89	0.44	0.55	0.71	0.21

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0	4.0	4.0	4.0		4.0	4.0	4.0
Lane Util. Factor	1.00	0.95		1.00	0.95	1.00	1.00	1.00		1.00	1.00	1.00
Frt	1.00	1.00		1.00	1.00	0.85	1.00	1.00		1.00	1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (prot)	1770	3574		1719	3438	1583	1770	1863		1770	1863	1583
Flt Permitted	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (perm)	1770	3574		1719	3438	1583	1770	1863		1770	1863	1583
Volume (vph)	120	625	0	245	610	180	375	175	0	165	160	100
Peak-hour factor, PHF	0.92	0.82	0.82	0.92	0.92	0.92	0.88	0.92	0.88	0.92	0.92	0.92
Adj. Flow (vph)	130	762	0	266	663	196	426	190	0	179	174	109
RTOR Reduction (vph)	0	0	0	0	0	101	0	0	0	0	0	74
Lane Group Flow (vph)	130	762	0	266	663	95	426	190	0	179	174	35
Heavy Vehicles (%)	2%	1%	1%	5%	5%	2%	2%	2%	2%	2%	2%	2%
Turn Type	Prot			Prot		pm+ov	Prot			Prot		pm+ov
Protected Phases	5	2		1	6	7	3	8		7	4	5
Permitted Phases					6	6						4
Actuated Green, G (s)	7.8	18.8		15.5	26.5	39.4	21.6	18.7		12.9	10.0	17.8
Effective Green, g (s)	9.3	20.3		17.0	28.0	42.4	23.1	20.2		14.4	11.5	20.8
Actuated g/C Ratio	0.11	0.23		0.19	0.32	0.48	0.26	0.23		0.16	0.13	0.24
Clearance Time (s)	5.5	5.5		5.5	5.5	5.5	5.5	5.5		5.5	5.5	5.5
Vehicle Extension (s)	2.0	2.0		3.0	3.0	3.0	2.0	3.0		3.0	3.0	2.0
Lane Grp Cap (vph)	187	825		332	1095	836	465	428		290	244	447
v/s Ratio Prot	0.07	c0.21		c0.15	0.19	0.04	c0.24	0.10		0.10	c0.09	0.03
v/s Ratio Perm						0.09						0.04
v/c Ratio	0.70	0.92		0.80	0.61	0.11	0.92	0.44		0.62	0.71	0.08
Uniform Delay, d1	37.9	33.0		33.8	25.3	12.5	31.5	29.0		34.2	36.6	26.1
Progression Factor	1.00	1.00		1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00
Incremental Delay, d2	8.7	15.6		13.0	1.0	0.1	22.3	0.7		3.9	9.5	0.0
Delay (s)	46.6	48.6		46.8	26.2	12.5	53.7	29.8		38.1	46.1	26.1
Level of Service	D	D		D	C	B	D	C		D	D	C
Approach Delay (s)		48.3			28.7			46.3			38.3	
Approach LOS		D			C			D			D	

Intersection Summary			
HCM Average Control Delay	39.3	HCM Level of Service	D
HCM Volume to Capacity ratio	0.86		
Actuated Cycle Length (s)	87.9	Sum of lost time (s)	16.0
Intersection Capacity Utilization	73.4%	ICU Level of Service	D
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt		0.850				0.850
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)		5				43
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	

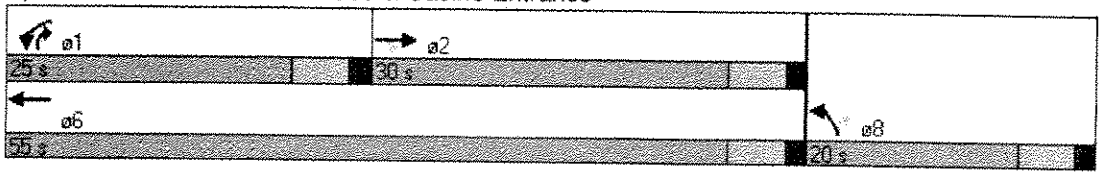
Intersection Summary	
Area Type:	Other

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Volume (vph)	775	5	310	775	50	285
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Detector Phases	2	2	1	6	8	1
Minimum Initial (s)	10.0	10.0	4.0	10.0	6.0	4.0
Minimum Split (s)	15.5	15.5	9.5	15.5	11.5	9.5
Total Split (s)	30.0	30.0	25.0	55.0	20.0	25.0
Total Split (%)	40.0%	40.0%	33.3%	73.3%	26.7%	33.3%
Maximum Green (s)	24.5	24.5	19.5	49.5	14.5	19.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lag	Lead			Lead
Lead-Lag Optimize?						
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Minimum Gap (s)	3.0	3.0	2.0	3.0	2.5	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	C-Max	C-Max	None	C-Max	None	None
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	24.5	24.5	24.0	54.0	10.0	24.0
90th %ile Term Code	Coord	Coord	Max	Coord	Gap	Max
70th %ile Green (s)	28.4	28.4	21.7	55.6	8.4	21.7
70th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
50th %ile Green (s)	33.2	33.2	18.1	56.8	7.2	18.1
50th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
30th %ile Green (s)	48.6	48.6	15.4	69.5	0.0	15.4
30th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap
10th %ile Green (s)	52.7	52.7	11.3	69.5	0.0	11.3
10th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 0 (0%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow, Master Intersection
Natural Cycle: 60
Control Type: Actuated-Coordinated

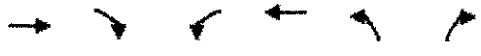
Splits and Phases: 13: RT 365 & Casino Entrance



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	833	5	337	842	58	331
v/c Ratio	0.46	0.01	0.73	0.28	0.27	0.54
Control Delay	20.7	13.8	30.4	2.3	30.5	16.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	20.7	13.8	30.4	2.3	30.5	16.5
Queue Length 50th (ft)	198	1	143	43	25	91
Queue Length 95th (ft)	271	m3	205	74	54	113
Internal Link Dist (ft)	912			832	1413	
Turn Bay Length (ft)		250	500			
Base Capacity (vph)	1822	817	528	3028	374	668
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.46	0.01	0.64	0.28	0.16	0.50

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Volume (vph)	775	5	310	775	50	285
Peak-hour factor, PHF	0.93	0.93	0.92	0.92	0.86	0.86
Adj. Flow (vph)	833	5	337	842	58	331
RTOR Reduction (vph)	0	3	0	0	0	28
Lane Group Flow (vph)	833	2	337	842	58	303
Heavy Vehicles (%)	3%	3%	2%	2%	3%	3%
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Actuated Green, G (s)	35.3	35.3	18.1	58.9	5.1	23.2
Effective Green, g (s)	36.8	36.8	19.6	60.4	6.6	26.2
Actuated g/C Ratio	0.49	0.49	0.26	0.81	0.09	0.35
Clearance Time (s)	5.5	5.5	5.5	5.5	5.5	5.5
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Lane Grp Cap (vph)	1720	769	463	2850	154	631
v/s Ratio Prot	c0.24		c0.19	0.24	0.03	c0.14
v/s Ratio Perm		0.00				0.07
v/c Ratio	0.48	0.00	0.73	0.30	0.38	0.48
Uniform Delay, d1	12.8	9.7	25.3	1.9	32.3	19.1
Progression Factor	1.38	1.38	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.9	0.0	4.8	0.3	1.1	0.2
Delay (s)	18.5	13.4	30.1	2.1	33.4	19.3
Level of Service	B	B	C	A	C	B
Approach Delay (s)	18.5			10.1	21.4	
Approach LOS	B			B	C	

Intersection Summary			
HCM Average Control Delay	14.9	HCM Level of Service	B
HCM Volume to Capacity ratio	0.58		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	53.6%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.979			0.997				0.850		0.916	
Flt Protected	0.950			0.950				0.954			0.994	
Satd. Flow (prot)	1770	3465	0	1787	3564	0	0	1795	1599	0	1730	0
Flt Permitted	0.950			0.950				0.730			0.962	
Satd. Flow (perm)	1770	3465	0	1787	3564	0	0	1373	1599	0	1674	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		25			3				90		50	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	

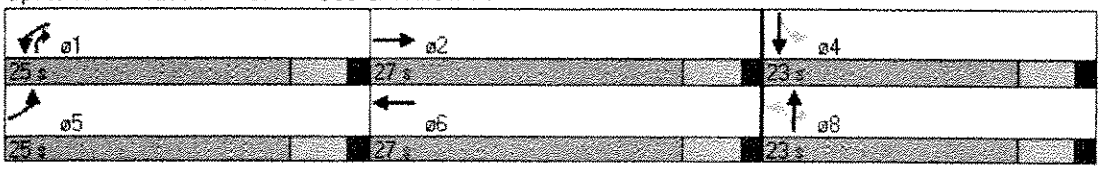
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	NBR	SBL	SBT
Lane Configurations									
Volume (vph)	15	490	295	520	125	5	285	5	10
Turn Type	Prot		Prot		Perm		pm+ov	Perm	
Protected Phases	5	2	1	6		8	1		4
Permitted Phases					8		8	4	
Detector Phases	5	2	1	6	8	8	1	4	4
Minimum Initial (s)	4.0	10.0	6.0	10.0	6.0	6.0	6.0	4.0	4.0
Minimum Split (s)	9.5	15.5	11.5	15.5	11.5	11.5	11.5	9.5	9.5
Total Split (s)	25.0	27.0	25.0	27.0	23.0	23.0	25.0	23.0	23.0
Total Split (%)	33.3%	36.0%	33.3%	36.0%	30.7%	30.7%	33.3%	30.7%	30.7%
Maximum Green (s)	19.5	21.5	19.5	21.5	17.5	17.5	19.5	17.5	17.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag			Lead		
Lead-Lag Optimize?									
Vehicle Extension (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Minimum Gap (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	C-Max	None	C-Max	None	None	None	None	None
Walk Time (s)									
Flash Dont Walk (s)									
Pedestrian Calls (#/hr)									
90th %ile Green (s)	6.6	21.5	19.5	34.4	17.5	17.5	19.5	17.5	17.5
90th %ile Term Code	Gap	Coord	Max	Coord	Max	Max	Max	Hold	Hold
70th %ile Green (s)	0.0	21.5	22.9	49.9	14.1	14.1	22.9	14.1	14.1
70th %ile Term Code	Skip	Coord	Max	Coord	Gap	Gap	Max	Hold	Hold
50th %ile Green (s)	0.0	26.9	19.7	52.1	11.9	11.9	19.7	11.9	11.9
50th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold	Hold
30th %ile Green (s)	0.0	32.5	16.4	54.4	9.6	9.6	16.4	9.6	9.6
30th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold	Hold
10th %ile Green (s)	0.0	51.6	12.4	69.5	0.0	0.0	12.4	0.0	0.0
10th %ile Term Code	Skip	Coord	Gap	Coord	Skip	Skip	Gap	Skip	Skip

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 25 (33%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow
Natural Cycle: 50
Control Type: Actuated-Coordinated

Splits and Phases: 9: RT 365 & Willow Pl



Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	18	670	364	654	146	320	80
v/c Ratio	0.12	0.44	0.78	0.25	0.60	0.41	0.24
Control Delay	31.3	18.4	32.5	8.3	31.1	8.9	12.7
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	31.3	18.4	32.5	8.3	31.1	8.9	12.7
Queue Length 50th (ft)	8	117	154	72	63	57	12
Queue Length 95th (ft)	24	174	216	146	108	87	15
Internal Link Dist (ft)		1182		912	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	496	1507	517	2584	348	829	461
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	6	0	0	0	0	0	0
Reduced v/c Ratio	0.04	0.44	0.70	0.25	0.42	0.39	0.17

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.98		1.00	1.00			1.00	0.85		0.92	
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.99	
Satd. Flow (prot)	1770	3465		1787	3564			1795	1599		1729	
Flt Permitted	0.95	1.00		0.95	1.00			0.73	1.00		0.95	
Satd. Flow (perm)	1770	3465		1787	3564			1369	1599		1655	
Volume (vph)	15	490	80	295	520	10	125	5	285	5	10	25
Peak-hour factor, PHF	0.85	0.85	0.85	0.81	0.81	0.81	0.89	0.89	0.89	0.50	0.50	0.50
Adj. Flow (vph)	18	576	94	364	642	12	140	6	320	10	20	50
RTOR Reduction (vph)	0	15	0	0	1	0	0	0	52	0	42	0
Lane Group Flow (vph)	18	655	0	364	653	0	0	146	268	0	38	0
Heavy Vehicles (%)	2%	2%	2%	1%	1%	1%	1%	1%	1%	0%	0%	0%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	1.3	29.7		18.2	46.6			10.6	28.8		10.6	
Effective Green, g (s)	2.8	31.2		19.7	48.1			12.1	31.8		12.1	
Actuated g/C Ratio	0.04	0.42		0.26	0.64			0.16	0.42		0.16	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	66	1441		469	2286			221	763		267	
v/s Ratio Prot	0.01	c0.19		c0.20	0.18				0.11			
v/s Ratio Perm								c0.11	0.09		0.05	
v/c Ratio	0.27	0.45		0.78	0.29			0.66	0.35		0.14	
Uniform Delay, d1	35.1	15.8		25.6	5.9			29.5	14.6		27.0	
Progression Factor	1.00	1.00		0.95	1.37			1.00	1.00		1.00	
Incremental Delay, d2	0.8	1.0		7.1	0.3			5.6	0.1		0.1	
Delay (s)	35.9	16.8		31.5	8.4			35.2	14.7		27.1	
Level of Service	D	B		C	A			D	B		C	
Approach Delay (s)		17.3			16.7			21.1			27.1	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	18.2	HCM Level of Service	B
HCM Volume to Capacity ratio	0.60		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	56.3%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.921			0.977			0.997			0.974	
Flt Protected		0.985			0.991			0.989				
Satd. Flow (prot)	0	1650	0	0	1683	0	0	1751	0	0	1746	0
Flt Permitted		0.985			0.991			0.989				
Satd. Flow (perm)	0	1650	0	0	1683	0	0	1751	0	0	1746	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

Intersection Summary	
Area Type:	Other

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	45	15	85	5	20	5	60	195	5	0	190	45
Peak Hour Factor	0.71	0.71	0.71	0.58	0.58	0.58	0.89	0.89	0.89	0.86	0.86	0.86
Hourly flow rate (vph)	63	21	120	9	34	9	67	219	6	0	221	52
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	630	607	247	734	630	222	273			225		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	630	607	247	734	630	222	273			225		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.2			4.2		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.3			2.3		
p0 queue free %	82	95	85	97	91	99	95			100		
cM capacity (veh/h)	350	390	794	262	377	818	1262			1321		

Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	204	52	292	273
Volume Left	63	9	67	0
Volume Right	120	9	6	52
cSH	529	384	1262	1321
Volume to Capacity	0.39	0.13	0.05	0.00
Queue Length (ft)	45	12	4	0
Control Delay (s)	16.0	15.8	2.2	0.0
Lane LOS	C	C	A	
Approach Delay (s)	16.0	15.8	2.2	0.0
Approach LOS	C	C		

Intersection Summary			
Average Delay	5.8		
Intersection Capacity Utilization	51.5%	ICU Level of Service	A
Analysis Period (min)	15		

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	1		1	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.950			0.950			0.573			0.639		
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	1008	1759	1495	1145	1792	1524
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			96			60			110			94
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

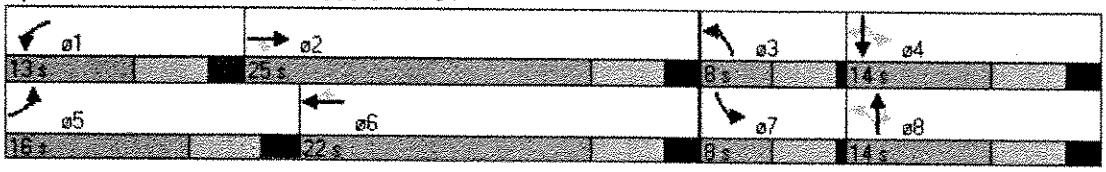
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	165	460	80	100	560	55	70	125	95	50	135	75
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	3	8	8	7	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	4.0	2.0	2.0	4.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	16.0	25.0	25.0	13.0	22.0	22.0	8.0	14.0	14.0	8.0	14.0	14.0
Total Split (%)	26.7%	41.7%	41.7%	21.7%	36.7%	36.7%	13.3%	23.3%	23.3%	13.3%	23.3%	23.3%
Maximum Green (s)	10.0	19.0	19.0	7.0	16.0	16.0	4.0	8.0	8.0	4.0	8.0	8.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	3.5	4.0	4.0	3.5	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	0.5	2.0	2.0	0.5	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	3.0	1.5	1.5	3.0	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	10.0	19.0	19.0	7.0	16.0	16.0	4.0	8.0	8.0	4.0	8.0	8.0
90th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	10.0	19.0	19.0	7.0	16.0	16.0	4.0	8.0	8.0	4.0	8.0	8.0
70th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Max	Max	Max	Max	Max
50th %ile Green (s)	10.0	18.5	18.5	7.0	15.5	15.5	4.0	8.0	8.0	4.0	8.0	8.0
50th %ile Term Code	Max	Hold	Hold	Max	Gap	Gap	Max	Max	Max	Max	Max	Max
30th %ile Green (s)	9.1	16.1	16.1	7.0	14.0	14.0	0.0	8.0	8.0	0.0	8.0	8.0
30th %ile Term Code	Gap	Hold	Hold	Max	Min	Min	Skip	Hold	Hold	Skip	Max	Max
10th %ile Green (s)	0.0	64.7	64.7	0.0	64.7	64.7	0.0	0.0	0.0	0.0	0.0	0.0
10th %ile Term Code	Skip	Dwell	Dwell	Skip	Dwell	Dwell	Skip	Skip	Skip	Skip	Skip	Skip

Intersection Summary

Cycle Length: 60
Actuated Cycle Length: 59.9
Natural Cycle: 60
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 60
70th %ile Actuated Cycle: 60
50th %ile Actuated Cycle: 59.5
30th %ile Actuated Cycle: 49.1
10th %ile Actuated Cycle: 70.7

Splits and Phases: 3: RT 365 & RT 31



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	199	554	96	109	609	60	81	145	110	62	169	94
v/c Ratio	0.62	0.33	0.12	0.44	0.40	0.08	0.35	0.52	0.33	0.25	0.59	0.29
Control Delay	28.0	13.6	4.1	27.8	16.2	5.5	20.9	28.0	8.4	18.5	29.9	8.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	28.0	13.6	4.1	27.8	16.2	5.5	20.9	28.0	8.4	18.5	29.9	8.4
Queue Length 50th (ft)	65	79	0	36	97	0	21	48	0	16	56	0
Queue Length 95th (ft)	112	107	21	78	144	22	47	92	33	35	96	26
Internal Link Dist (ft)		594			1838			5406			1537	
Turn Bay Length (ft)	270		175	265		300			110			110
Base Capacity (vph)	340	1704	811	255	1548	726	230	290	338	248	295	329
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.59	0.33	0.12	0.43	0.39	0.08	0.35	0.50	0.33	0.25	0.57	0.29

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00	0.53	1.00	1.00	0.61	1.00	1.00
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	930	1759	1495	1086	1792	1524
Volume (vph)	165	460	80	100	560	55	70	125	95	50	135	75
Peak-hour factor, PHF	0.83	0.83	0.83	0.92	0.92	0.92	0.86	0.86	0.86	0.80	0.80	0.80
Adj. Flow (vph)	199	554	96	109	609	60	81	145	110	62	169	94
RTOR Reduction (vph)	0	0	53	0	0	35	0	0	95	0	0	81
Lane Group Flow (vph)	199	554	43	109	609	25	81	145	15	62	169	13
Heavy Vehicles (%)	4%	4%	4%	5%	5%	5%	8%	8%	8%	6%	6%	6%
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	8.2	26.2	26.2	5.9	23.9	23.9	9.2	6.8	6.8	9.2	6.8	6.8
Effective Green, g (s)	10.2	28.2	28.2	7.9	25.9	25.9	11.2	8.8	8.8	11.2	8.8	8.8
Actuated g/C Ratio	0.16	0.45	0.45	0.12	0.41	0.41	0.18	0.14	0.14	0.18	0.14	0.14
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0	4.0	6.0	6.0	4.0	6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Lane Grp Cap (vph)	280	1546	692	215	1407	629	193	245	208	216	249	212
v/s Ratio Prot	c0.11	0.16		0.06	c0.18		c0.02	0.08		0.01	c0.09	
v/s Ratio Perm			0.06			0.04	0.06		0.07	0.04		0.06
v/c Ratio	0.71	0.36	0.06	0.51	0.43	0.04	0.42	0.59	0.07	0.29	0.68	0.06
Uniform Delay, d1	25.2	11.6	10.0	25.9	13.4	11.2	22.7	25.6	23.7	22.3	25.9	23.7
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	8.2	0.1	0.0	1.9	0.2	0.0	1.5	3.8	0.2	0.7	7.2	0.1
Delay (s)	33.4	11.7	10.0	27.8	13.6	11.3	24.2	29.4	23.9	23.0	33.1	23.8
Level of Service	C	B	B	C	B	B	C	C	C	C	C	C
Approach Delay (s)		16.6			15.4			26.3			28.5	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	19.3	HCM Level of Service	B
HCM Volume to Capacity ratio	0.53		
Actuated Cycle Length (s)	63.3	Sum of lost time (s)	16.0
Intersection Capacity Utilization	48.9%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	250		0	0		0	0		0
Storage Lanes	1		0	1		1	1		0	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50	50	50	50		50	50	50
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt						0.850						0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1770	3574	0	1719	3438	1583	1770	1863	0	1770	1863	1583
Flt Permitted	0.950			0.950			0.950			0.950		
Satd. Flow (perm)	1770	3574	0	1719	3438	1583	1770	1863	0	1770	1863	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)						196						43
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		644			592			875			883	
Travel Time (s)		8.0			7.3			19.9			20.1	

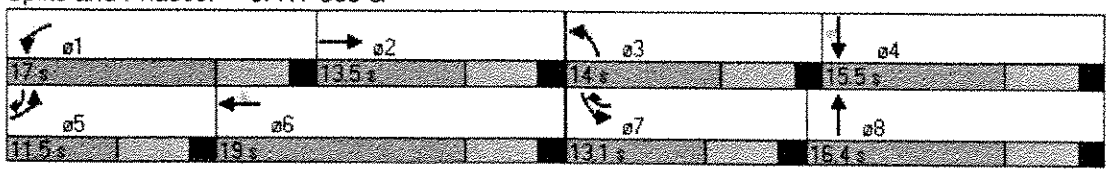
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Configurations										
Volume (vph)	60	290	245	285	180	175	175	165	160	40
Turn Type	Prot		Prot		pm+ov	Prot		Prot		pm+ov
Protected Phases	5	2	1	6	7	3	8	7	4	5
Permitted Phases				6	6					4
Detector Phases	5	2	1	6	7	3	8	7	4	5
Minimum Initial (s)	6.0	6.0	4.0	10.0	4.0	6.0	4.0	4.0	10.0	6.0
Minimum Split (s)	11.5	11.5	9.5	15.5	9.5	11.5	9.5	9.5	15.5	11.5
Total Split (s)	11.5	13.5	17.0	19.0	13.1	14.0	16.4	13.1	15.5	11.5
Total Split (%)	19.2%	22.5%	28.3%	31.7%	21.8%	23.3%	27.3%	21.8%	25.8%	19.2%
Maximum Green (s)	6.0	8.0	11.5	13.5	7.6	8.5	10.9	7.6	10.0	6.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag	Lead	Lead	Lag	Lead	Lag	Lead
Lead-Lag Optimize?				Yes	Yes		Yes	Yes	Yes	
Vehicle Extension (s)	2.0	2.0	3.0	3.0	3.0	2.0	3.0	3.0	3.0	2.0
Minimum Gap (s)	2.0	2.0	3.0	3.0	3.0	2.0	3.0	3.0	3.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	Min	Min	None	Min	None	Min	None	None	Min	Min
Walk Time (s)										
Flash Dont Walk (s)										
Pedestrian Calls (#/hr)										
90th %ile Green (s)	6.0	8.0	11.5	13.5	7.6	8.5	10.9	7.6	10.0	6.0
90th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	6.0	8.0	11.5	13.5	7.6	8.5	10.9	7.6	10.0	6.0
70th %ile Term Code	Max	Max	Max	Hold	Max	Max	Max	Max	Max	Max
50th %ile Green (s)	6.0	8.0	11.5	13.5	7.6	8.5	10.9	7.6	10.0	6.0
50th %ile Term Code	Max	Max	Max	Hold	Max	Max	Max	Max	Max	Max
30th %ile Green (s)	6.0	8.0	11.5	13.5	7.6	8.5	10.9	7.6	10.0	6.0
30th %ile Term Code	Max	Max	Max	Hold	Max	Max	Hold	Max	Max	Max
10th %ile Green (s)	6.0	7.1	8.9	10.0	21.9	6.4	0.0	21.9	10.0	6.0
10th %ile Term Code	Max	Hold	Gap	Min	Hold	Gap	Skip	Hold	Max	Max

Intersection Summary

Cycle Length: 60
Actuated Cycle Length: 58.9
Natural Cycle: 60
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 60
70th %ile Actuated Cycle: 60
50th %ile Actuated Cycle: 60
30th %ile Actuated Cycle: 60
10th %ile Actuated Cycle: 54.4

Splits and Phases: 8: RT 365 &



Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Group Flow (vph)	65	354	266	310	196	199	190	179	174	43
v/c Ratio	0.29	0.63	0.73	0.37	0.21	0.69	0.54	0.49	0.48	0.07
Control Delay	27.6	28.6	34.5	20.0	2.4	36.7	27.0	30.3	26.6	4.8
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	27.6	28.6	34.5	20.0	2.4	36.7	27.0	30.3	26.6	4.8
Queue Length 50th (ft)	22	63	90	48	0	69	61	62	57	0
Queue Length 95th (ft)	53	91	#187	80	28	#145	116	#140	109	16
Internal Link Dist (ft)		564		512			795		803	
Turn Bay Length (ft)			250							
Base Capacity (vph)	226	576	376	866	914	299	373	367	364	645
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.29	0.61	0.71	0.36	0.21	0.67	0.51	0.49	0.48	0.07

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0	4.0	4.0	4.0		4.0	4.0	4.0
Lane Util. Factor	1.00	0.95		1.00	0.95	1.00	1.00	1.00		1.00	1.00	1.00
Frt	1.00	1.00		1.00	1.00	0.85	1.00	1.00		1.00	1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (prot)	1770	3574		1719	3438	1583	1770	1863		1770	1863	1583
Flt Permitted	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (perm)	1770	3574		1719	3438	1583	1770	1863		1770	1863	1583
Volume (vph)	60	290	0	245	285	180	175	175	0	165	160	40
Peak-hour factor, PHF	0.92	0.82	0.82	0.92	0.92	0.92	0.88	0.92	0.88	0.92	0.92	0.92
Adj. Flow (vph)	65	354	0	266	310	196	199	190	0	179	174	43
RTOR Reduction (vph)	0	0	0	0	0	110	0	0	0	0	0	29
Lane Group Flow (vph)	65	354	0	266	310	86	199	190	0	179	174	14
Heavy Vehicles (%)	2%	1%	1%	5%	5%	2%	2%	2%	2%	2%	2%	2%
Turn Type	Prot			Prot		pm+ov	Prot			Prot		pm+ov
Protected Phases	5	2		1	6	7	3	8		7	4	5
Permitted Phases					6	6						4
Actuated Green, G (s)	6.0	7.8		11.0	12.8	23.5	8.1	8.6		10.7	11.2	17.2
Effective Green, g (s)	7.5	9.3		12.5	14.3	26.5	9.6	10.1		12.2	12.7	20.2
Actuated g/C Ratio	0.12	0.15		0.21	0.24	0.44	0.16	0.17		0.20	0.21	0.34
Clearance Time (s)	5.5	5.5		5.5	5.5	5.5	5.5	5.5		5.5	5.5	5.5
Vehicle Extension (s)	2.0	2.0		3.0	3.0	3.0	2.0	3.0		3.0	3.0	2.0
Lane Grp Cap (vph)	221	553		358	818	803	283	313		359	394	637
v/s Ratio Prot	0.04	c0.10		c0.15	0.09	0.05	c0.11	c0.10		0.10	c0.09	0.01
v/s Ratio Perm						0.07						0.02
v/c Ratio	0.29	0.64		0.74	0.38	0.11	0.70	0.61		0.50	0.44	0.02
Uniform Delay, d1	23.9	23.8		22.3	19.2	9.9	23.9	23.2		21.2	20.6	13.3
Progression Factor	1.00	1.00		1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00
Incremental Delay, d2	0.3	1.9		8.1	0.3	0.1	6.3	3.3		1.1	0.8	0.0
Delay (s)	24.2	25.7		30.4	19.5	9.9	30.2	26.5		22.3	21.4	13.4
Level of Service	C	C		C	B	A	C	C		C	C	B
Approach Delay (s)		25.5			20.8			28.4			20.9	
Approach LOS		C			C			C			C	

Intersection Summary			
HCM Average Control Delay	23.3	HCM Level of Service	C
HCM Volume to Capacity ratio	0.70		
Actuated Cycle Length (s)	60.1	Sum of lost time (s)	20.0
Intersection Capacity Utilization	53.3%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.993			0.997				0.850		0.904	
Flt Protected	0.950			0.950				0.960			0.993	
Satd. Flow (prot)	1770	3514	0	1787	3564	0	0	1806	1599	0	1706	0
Flt Permitted	0.950			0.950				0.716			0.949	
Satd. Flow (perm)	1770	3514	0	1787	3564	0	0	1347	1599	0	1630	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		14			6				28		50	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			1905			1052			853	
Travel Time (s)		15.6			23.6			23.9			19.4	

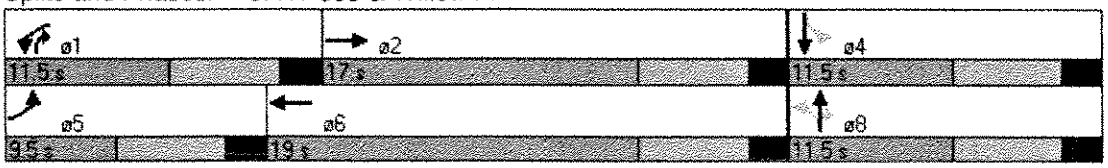
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	NBR	SBL	SBT
Lane Configurations									
Volume (vph)	15	470	25	470	25	5	25	5	5
Turn Type	Prot		Prot		Perm		pm+ov	Perm	
Protected Phases	5	2	1	6		8	1		4
Permitted Phases					8		8	4	
Detector Phases	5	2	1	6	8	8	1	4	4
Minimum Initial (s)	4.0	10.0	6.0	10.0	6.0	6.0	6.0	4.0	4.0
Minimum Split (s)	9.5	15.5	11.5	15.5	11.5	11.5	11.5	9.5	9.5
Total Split (s)	9.5	17.0	11.5	19.0	11.5	11.5	11.5	11.5	11.5
Total Split (%)	23.8%	42.5%	28.8%	47.5%	28.8%	28.8%	28.8%	28.8%	28.8%
Maximum Green (s)	4.0	11.5	6.0	13.5	6.0	6.0	6.0	6.0	6.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag			Lead		
Lead-Lag Optimize?									
Vehicle Extension (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Minimum Gap (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Max	None	None	None	None	None	None	None
Walk Time (s)									
Flash Dont Walk (s)									
Pedestrian Calls (#/hr)									
90th %ile Green (s)	4.0	11.5	6.0	13.5	6.0	6.0	6.0	6.0	6.0
90th %ile Term Code	Max	MaxR	Max	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	0.0	11.5	6.0	23.0	6.0	6.0	6.0	6.0	6.0
70th %ile Term Code	Skip	MaxR	Max	Hold	Hold	Hold	Max	Hold	Hold
50th %ile Green (s)	0.0	12.7	0.0	12.7	0.0	0.0	0.0	0.0	0.0
50th %ile Term Code	Skip	Dwell	Skip	Dwell	Skip	Skip	Skip	Skip	Skip
30th %ile Green (s)	0.0	49.6	0.0	49.6	0.0	0.0	0.0	0.0	0.0
30th %ile Term Code	Skip	Dwell	Skip	Dwell	Skip	Skip	Skip	Skip	Skip
10th %ile Green (s)	0.0	114.5	0.0	114.5	0.0	0.0	0.0	0.0	0.0
10th %ile Term Code	Skip	Dwell	Skip	Dwell	Skip	Skip	Skip	Skip	Skip

Intersection Summary

Cycle Length: 40
Actuated Cycle Length: 54.7
Natural Cycle: 40
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 40
70th %ile Actuated Cycle: 40
50th %ile Actuated Cycle: 18.2
30th %ile Actuated Cycle: 55.1
10th %ile Actuated Cycle: 120

Splits and Phases: 9: RT 365 & Willow Pl



Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	18	582	31	592	34	28	70
v/c Ratio	0.09	0.23	0.11	0.21	0.16	0.06	0.25
Control Delay	16.6	6.2	13.4	4.0	14.4	3.1	8.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	16.6	6.2	13.4	4.0	14.4	3.1	8.6
Queue Length 50th (ft)	1	0	1	0	1	0	1
Queue Length 95th (ft)	15	79	19	69	22	8	10
Internal Link Dist (ft)		1182		1825	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	203	2569	285	2843	215	459	302
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.09	0.23	0.11	0.21	0.16	0.06	0.23

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.99		1.00	1.00			1.00	0.85		0.90	
Flt Protected	0.95	1.00		0.95	1.00			0.96	1.00		0.99	
Satd. Flow (prot)	1770	3513		1787	3563			1807	1599		1705	
Flt Permitted	0.95	1.00		0.95	1.00			0.91	1.00		0.94	
Satd. Flow (perm)	1770	3513		1787	3563			1715	1599		1618	
Volume (vph)	15	470	25	25	470	10	25	5	25	5	5	25
Peak-hour factor, PHF	0.85	0.85	0.85	0.81	0.81	0.81	0.89	0.89	0.89	0.50	0.50	0.50
Adj. Flow (vph)	18	553	29	31	580	12	28	6	28	10	10	50
RTOR Reduction (vph)	0	5	0	0	2	0	0	0	23	0	46	0
Lane Group Flow (vph)	18	577	0	31	590	0	0	34	5	0	24	0
Heavy Vehicles (%)	2%	2%	2%	1%	1%	1%	1%	1%	1%	0%	0%	0%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	1.1	35.7		3.3	37.9			3.3	6.6		3.3	
Effective Green, g (s)	2.6	37.2		4.8	39.4			4.8	9.6		4.8	
Actuated g/C Ratio	0.04	0.63		0.08	0.67			0.08	0.16		0.08	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	78	2223		146	2387			140	370		132	
v/s Ratio Prot	0.01	0.17		c0.02	c0.17				0.01			
v/s Ratio Perm								0.02	0.01		c0.04	
v/c Ratio	0.23	0.26		0.21	0.25			0.24	0.01		0.18	
Uniform Delay, d1	27.1	4.7		25.2	3.8			25.3	20.6		25.2	
Progression Factor	1.00	1.00		1.00	1.00			1.00	1.00		1.00	
Incremental Delay, d2	0.6	0.3		0.3	0.1			0.3	0.0		0.2	
Delay (s)	27.7	5.0		25.5	3.9			25.6	20.6		25.4	
Level of Service	C	A		C	A			C	C		C	
Approach Delay (s)		5.7			5.0			23.4			25.4	
Approach LOS		A			A			C			C	

Intersection Summary			
HCM Average Control Delay	7.2	HCM Level of Service	A
HCM Volume to Capacity ratio	0.26		
Actuated Cycle Length (s)	58.8	Sum of lost time (s)	8.0
Intersection Capacity Utilization	34.2%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.896			0.969			0.998			0.989	
Flt Protected		0.991			0.993			0.988			0.998	
Satd. Flow (prot)	0	1631	0	0	1595	0	0	1784	0	0	1674	0
Flt Permitted		0.991			0.993			0.988			0.998	
Satd. Flow (perm)	0	1631	0	0	1595	0	0	1784	0	0	1674	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

Intersection Summary	
Area Type:	Other

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	15	3	62	2	9	3	53	162	4	7	153	15
Peak Hour Factor	0.83	0.83	0.83	0.63	0.63	0.63	0.74	0.74	0.74	0.98	0.98	0.98
Hourly flow rate (vph)	18	4	75	3	14	5	72	219	5	7	156	15
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	555	546	164	619	551	222	171			224		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	555	546	164	619	551	222	171			224		
tC, single (s)	7.1	6.5	6.2	7.2	6.6	6.3	4.1			4.2		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.6	4.1	3.4	2.2			2.3		
p0 queue free %	96	99	92	99	97	99	95			99		
cM capacity (veh/h)	413	423	886	343	411	806	1388			1287		

Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	96	22	296	179
Volume Left	18	3	72	7
Volume Right	75	5	5	15
cSH	705	445	1388	1287
Volume to Capacity	0.14	0.05	0.05	0.01
Queue Length (ft)	12	4	4	0
Control Delay (s)	10.9	13.5	2.2	0.4
Lane LOS	B	B	A	A
Approach Delay (s)	10.9	13.5	2.2	0.4
Approach LOS	B	B		

Intersection Summary			
Average Delay	3.5		
Intersection Capacity Utilization	38.1%	ICU Level of Service	A
Analysis Period (min)	15		

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	0		1	0		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950				0.978			0.996	
Satd. Flow (prot)	1752	3505	1568	1719	3438	1538	0	1753	1524	0	1820	1553
Flt Permitted	0.950			0.950				0.799			0.973	
Satd. Flow (perm)	1752	3505	1568	1719	3438	1538	0	1432	1524	0	1778	1553
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			110			129			80			104
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

Intersection Summary	
Area Type:	Other

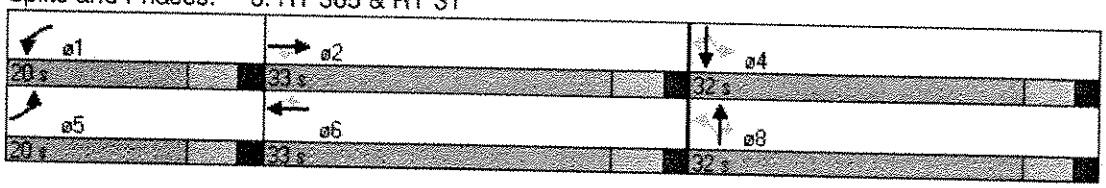
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	0		1	0		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Right Turn on Red			Yes			Yes			Yes			Yes
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	
Volume (vph)	192	475	102	76	545	120	105	124	74	9	111	95
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	8	8	8	4	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	2.0	2.0	2.0	2.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	20.0	33.0	33.0	20.0	33.0	33.0	32.0	32.0	32.0	32.0	32.0	32.0
Total Split (%)	23.5%	38.8%	38.8%	23.5%	38.8%	38.8%	37.6%	37.6%	37.6%	37.6%	37.6%	37.6%
Maximum Green (s)	14.0	27.0	27.0	14.0	27.0	27.0	26.0	26.0	26.0	26.0	26.0	26.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag						
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes						
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	14.0	24.9	24.9	12.7	23.6	23.6	26.0	26.0	26.0	26.0	26.0	26.0
90th %ile Term Code	Max	Hold	Hold	Gap	Gap	Gap	Max	Max	Max	Hold	Hold	Hold
70th %ile Green (s)	14.0	22.7	22.7	10.1	18.8	18.8	19.9	19.9	19.9	19.9	19.9	19.9
70th %ile Term Code	Max	Hold	Hold	Gap	Gap	Gap	Gap	Gap	Gap	Hold	Hold	Hold
50th %ile Green (s)	12.5	20.8	20.8	8.3	16.6	16.6	15.8	15.8	15.8	15.8	15.8	15.8
50th %ile Term Code	Gap	Hold	Hold	Gap	Gap	Gap	Gap	Gap	Gap	Hold	Hold	Hold
30th %ile Green (s)	9.6	29.6	29.6	0.0	14.0	14.0	11.7	11.7	11.7	11.7	11.7	11.7
30th %ile Term Code	Gap	Hold	Hold	Skip	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold
10th %ile Green (s)	0.0	28.2	28.2	0.0	28.2	28.2	0.0	0.0	0.0	0.0	0.0	0.0
10th %ile Term Code	Skip	Dwell	Dwell	Skip	Dwell	Dwell	Skip	Skip	Skip	Skip	Skip	Skip

Intersection Summary

Area Type: Other

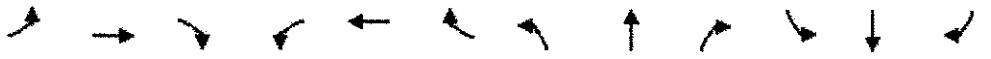
Cycle Length: 85
Actuated Cycle Length: 60.5
Natural Cycle: 50
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 81.6
70th %ile Actuated Cycle: 70.7
50th %ile Actuated Cycle: 62.9
30th %ile Actuated Cycle: 53.3
10th %ile Actuated Cycle: 34.2

Splits and Phases: 3: RT 365 & RT 31



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBT	NBR	SBT	SBR
Lane Group Flow (vph)	206	511	110	82	586	129	246	80	132	104
v/c Ratio	0.56	0.28	0.13	0.29	0.39	0.17	0.62	0.17	0.27	0.21
Control Delay	28.5	15.2	4.7	28.2	19.2	5.0	23.0	5.5	19.2	5.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	28.5	15.2	4.7	28.2	19.2	5.0	23.0	5.5	19.2	5.1
Queue Length 50th (ft)	69	74	0	28	98	0	81	0	39	0
Queue Length 95th (ft)	166	151	34	76	180	37	168	28	88	32
Internal Link Dist (ft)		594			1838		5406		1537	
Turn Bay Length (ft)	270		175	265		300		110		110
Base Capacity (vph)	436	1925	911	397	1748	845	552	637	685	663
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	9	0	0
Reduced v/c Ratio	0.47	0.27	0.12	0.21	0.34	0.15	0.45	0.13	0.19	0.16

Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0		4.0	4.0		4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00		1.00	1.00		1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85		1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00		0.98	1.00		1.00	1.00
Satd. Flow (prot)	1752	3505	1568	1719	3438	1538		1752	1524		1820	1553
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00		0.79	1.00		0.97	1.00
Satd. Flow (perm)	1752	3505	1568	1719	3438	1538		1414	1524		1764	1553
Volume (vph)	192	475	102	76	545	120	105	124	74	9	111	95
Peak-hour factor, PHF	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.91	0.91	0.91
Adj. Flow (vph)	206	511	110	82	586	129	113	133	80	10	122	104
RTOR Reduction (vph)	0	0	58	0	0	76	0	0	61	0	0	80
Lane Group Flow (vph)	206	511	52	82	586	53	0	246	19	0	132	24
Heavy Vehicles (%)	3%	3%	3%	5%	5%	5%	6%	6%	6%	4%	4%	4%
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	9.1	28.3	28.3	5.2	24.4	24.4		13.0	13.0		13.0	13.0
Effective Green, g (s)	11.1	30.3	30.3	7.2	26.4	26.4		15.0	15.0		15.0	15.0
Actuated g/C Ratio	0.17	0.47	0.47	0.11	0.41	0.41		0.23	0.23		0.23	0.23
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0		6.0	6.0		6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0		3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	302	1647	737	192	1407	630		329	354		410	361
v/s Ratio Prot	c0.12	c0.15		0.05	c0.17							
v/s Ratio Perm			0.07			0.08		c0.17	0.05		0.07	0.07
v/c Ratio	0.68	0.31	0.07	0.43	0.42	0.08		0.75	0.05		0.32	0.07
Uniform Delay, d1	25.0	10.6	9.4	26.7	13.6	11.7		23.0	19.2		20.5	19.3
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00	1.00		1.00	1.00
Incremental Delay, d2	6.2	0.1	0.0	1.5	0.2	0.1		9.0	0.1		0.5	0.1
Delay (s)	31.3	10.7	9.4	28.3	13.8	11.7		31.9	19.3		21.0	19.4
Level of Service	C	B	A	C	B	B		C	B		C	B
Approach Delay (s)		15.7			14.9			28.8			20.3	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	17.9	HCM Level of Service	B
HCM Volume to Capacity ratio	0.59		
Actuated Cycle Length (s)	64.5	Sum of lost time (s)	16.0
Intersection Capacity Utilization	54.7%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		0	250		0	0
Storage Lanes		0	1		1	0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50		50	50	50	
Trailing Detector (ft)	0		0	0	0	
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt						
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	0	1703	3406	1752	0
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	0	1703	3406	1752	0
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)						
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	644			592	875	
Travel Time (s)	8.0			7.3	19.9	

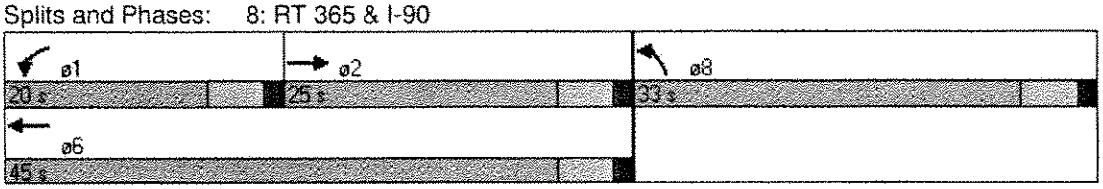
Intersection Summary	
Area Type:	Other

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		0	250		0	0
Storage Lanes		0	1		1	0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50		50	50	50	
Trailing Detector (ft)	0		0	0	0	
Turning Speed (mph)		9	15		15	9
Right Turn on Red		Yes				Yes
Link Speed (mph)	55			55	30	
Link Distance (ft)	644			592	875	
Travel Time (s)	8.0			7.3	19.9	
Volume (vph)	517	0	196	549	394	0
Turn Type			Prot			
Protected Phases	2		1	6	8	
Permitted Phases				6		
Detector Phases	2		1	6	8	
Minimum Initial (s)	6.0		4.0	10.0	4.0	
Minimum Split (s)	11.5		9.5	15.5	9.5	
Total Split (s)	25.0	0.0	20.0	45.0	33.0	0.0
Total Split (%)	32.1%	0.0%	25.6%	57.7%	42.3%	0.0%
Maximum Green (s)	19.5		14.5	39.5	27.5	
Yellow Time (s)	4.0		4.0	4.0	4.0	
All-Red Time (s)	1.5		1.5	1.5	1.5	
Lead/Lag	Lag		Lead			
Lead-Lag Optimize?						
Vehicle Extension (s)	2.0		3.0	3.0	3.0	
Minimum Gap (s)	2.0		3.0	3.0	3.0	
Time Before Reduce (s)	0.0		0.0	0.0	0.0	
Time To Reduce (s)	0.0		0.0	0.0	0.0	
Recall Mode	Min		None	Min	None	
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	19.5		14.5	39.5	27.5	
90th %ile Term Code	Max		Max	Hold	Max	
70th %ile Green (s)	18.4		14.5	38.4	26.9	
70th %ile Term Code	Gap		Max	Hold	Gap	
50th %ile Green (s)	14.8		13.0	33.3	21.2	
50th %ile Term Code	Gap		Gap	Hold	Gap	
30th %ile Green (s)	11.3		9.7	26.5	15.5	
30th %ile Term Code	Gap		Gap	Hold	Gap	
10th %ile Green (s)	10.0		0.0	10.0	8.2	
10th %ile Term Code	Hold		Skip	Min	Gap	

Intersection Summary	
Area Type:	Other

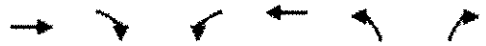
Cycle Length: 78
Actuated Cycle Length: 60.4
Natural Cycle: 45
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 78
70th %ile Actuated Cycle: 76.3
50th %ile Actuated Cycle: 65.5
30th %ile Actuated Cycle: 53
10th %ile Actuated Cycle: 29.2

Splits and Phases: 8: RT 365 & I-90



Lane Group	EBT	WBL	WBT	NBL
Lane Group Flow (vph)	568	204	572	438
v/c Ratio	0.57	0.58	0.34	0.72
Control Delay	23.1	29.5	9.7	22.3
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	23.1	29.5	9.7	22.3
Queue Length 50th (ft)	106	73	62	149
Queue Length 95th (ft)	178	158	110	276
Internal Link Dist (ft)	564		512	795
Turn Bay Length (ft)		250		
Base Capacity (vph)	1210	428	2007	770
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.47	0.48	0.29	0.57

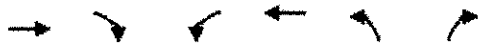
Intersection Summary



Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0		4.0	4.0	4.0	
Lane Util. Factor	0.95		1.00	0.95	1.00	
Frt	1.00		1.00	1.00	1.00	
Flt Protected	1.00		0.95	1.00	0.95	
Satd. Flow (prot)	3505		1703	3406	1752	
Flt Permitted	1.00		0.95	1.00	0.95	
Satd. Flow (perm)	3505		1703	3406	1752	
Volume (vph)	517	0	196	549	394	0
Peak-hour factor, PHF	0.91	0.91	0.96	0.96	0.90	0.90
Adj. Flow (vph)	568	0	204	572	438	0
RTOR Reduction (vph)	0	0	0	0	0	0
Lane Group Flow (vph)	568	0	204	572	438	0
Heavy Vehicles (%)	3%	3%	6%	6%	3%	3%
Turn Type			Prot			
Protected Phases	2		1	6	8	
Permitted Phases				6		
Actuated Green, G (s)	15.4		9.1	30.0	19.4	
Effective Green, g (s)	16.9		10.6	31.5	20.9	
Actuated g/C Ratio	0.28		0.18	0.52	0.35	
Clearance Time (s)	5.5		5.5	5.5	5.5	
Vehicle Extension (s)	2.0		3.0	3.0	3.0	
Lane Grp Cap (vph)	981		299	1776	606	
v/s Ratio Prot	c0.16		c0.12	0.17	c0.25	
v/s Ratio Perm						
v/c Ratio	0.58		0.68	0.32	0.72	
Uniform Delay, d1	18.7		23.3	8.3	17.2	
Progression Factor	1.00		1.00	1.00	1.00	
Incremental Delay, d2	0.5		6.3	0.1	4.3	
Delay (s)	19.2		29.6	8.4	21.5	
Level of Service	B		C	A	C	
Approach Delay (s)	19.2			14.0	21.5	
Approach LOS	B			B	C	

Intersection Summary			
HCM Average Control Delay	17.5	HCM Level of Service	B
HCM Volume to Capacity ratio	0.66		
Actuated Cycle Length (s)	60.4	Sum of lost time (s)	12.0
Intersection Capacity Utilization	57.0%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt		0.850				0.850
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	1568	1770	3539	1736	1553
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	1568	1770	3539	1736	1553
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)		27				80
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	

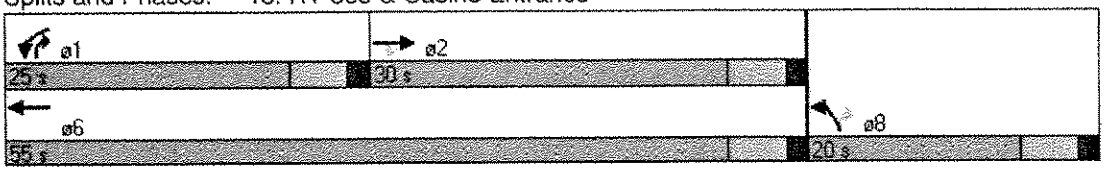
Intersection Summary	
Area Type:	Other

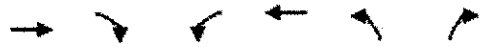
Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Right Turn on Red		Yes				Yes
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	
Volume (vph)	600	24	339	604	44	180
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Detector Phases	2	2	1	6	8	1
Minimum Initial (s)	10.0	10.0	4.0	10.0	6.0	4.0
Minimum Split (s)	15.5	15.5	9.5	15.5	11.5	9.5
Total Split (s)	30.0	30.0	25.0	55.0	20.0	25.0
Total Split (%)	40.0%	40.0%	33.3%	73.3%	26.7%	33.3%
Maximum Green (s)	24.5	24.5	19.5	49.5	14.5	19.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lag	Lead			Lead
Lead-Lag Optimize?						
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Minimum Gap (s)	3.0	3.0	2.0	3.0	2.5	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	None	C-Max	C-Max	None	C-Max
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	24.5	24.5	23.7	53.7	10.3	23.7
90th %ile Term Code	Max	Max	Coord	Coord	Gap	Coord
70th %ile Green (s)	24.5	24.5	25.4	55.4	8.6	25.4
70th %ile Term Code	Max	Max	Coord	Coord	Gap	Coord
50th %ile Green (s)	24.5	24.5	26.6	56.6	7.4	26.6
50th %ile Term Code	Hold	Hold	Coord	Coord	Gap	Coord
30th %ile Green (s)	24.5	24.5	39.5	69.5	0.0	39.5
30th %ile Term Code	Hold	Hold	Coord	Coord	Skip	Coord
10th %ile Green (s)	24.5	24.5	39.5	69.5	0.0	39.5
10th %ile Term Code	Hold	Hold	Coord	Coord	Skip	Coord

Intersection Summary	
Area Type:	Other

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 0 (0%), Referenced to phase 1:WBL and 6:WBT, Start of Yellow, Master Intersection
Natural Cycle: 55
Control Type: Actuated-Coordinated

Splits and Phases: 13: RT 365 & Casino Entrance





Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	682	27	353	629	62	254
v/c Ratio	0.56	0.05	0.46	0.21	0.29	0.29
Control Delay	16.9	4.2	19.8	2.2	30.5	7.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	16.9	4.2	19.8	2.2	30.5	7.1
Queue Length 50th (ft)	108	0	125	30	27	38
Queue Length 95th (ft)	108	m8	218	54	46	53
Internal Link Dist (ft)	912			832	1413	
Turn Bay Length (ft)		250	500			
Base Capacity (vph)	1215	561	766	3022	370	885
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.56	0.05	0.46	0.21	0.17	0.29

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	3505	1568	1770	3539	1736	1553
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	3505	1568	1770	3539	1736	1553
Volume (vph)	600	24	339	604	44	180
Peak-hour factor, PHF	0.88	0.88	0.96	0.96	0.71	0.71
Adj. Flow (vph)	682	27	353	629	62	254
RTOR Reduction (vph)	0	18	0	0	0	41
Lane Group Flow (vph)	682	9	353	629	62	213
Heavy Vehicles (%)	3%	3%	2%	2%	4%	4%
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Actuated Green, G (s)	24.5	24.5	28.7	58.7	5.3	34.0
Effective Green, g (s)	26.0	26.0	30.2	60.2	6.8	37.0
Actuated g/C Ratio	0.35	0.35	0.40	0.80	0.09	0.49
Clearance Time (s)	5.5	5.5	5.5	5.5	5.5	5.5
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Lane Grp Cap (vph)	1215	544	713	2841	157	849
v/s Ratio Prot	c0.19		c0.20	0.18	c0.04	0.12
v/s Ratio Perm		0.02				0.04
v/c Ratio	0.56	0.02	0.50	0.22	0.39	0.25
Uniform Delay, d1	19.9	16.1	16.7	1.8	32.2	11.0
Progression Factor	0.75	0.59	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.6	0.0	2.4	0.2	1.2	0.1
Delay (s)	15.4	9.4	19.2	2.0	33.4	11.1
Level of Service	B	A	B	A	C	B
Approach Delay (s)	15.2			8.1	15.5	
Approach LOS	B			A	B	

Intersection Summary			
HCM Average Control Delay	11.8	HCM Level of Service	B
HCM Volume to Capacity ratio	0.51		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	50.4%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.973			0.998				0.850			
Flt Protected	0.950			0.950				0.954			0.976	
Satd. Flow (prot)	1736	3377	0	1736	3464	0	0	1813	1615	0	1854	0
Flt Permitted	0.950			0.950				0.728			0.889	
Satd. Flow (perm)	1736	3377	0	1736	3464	0	0	1383	1615	0	1689	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		36			2				194			
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	

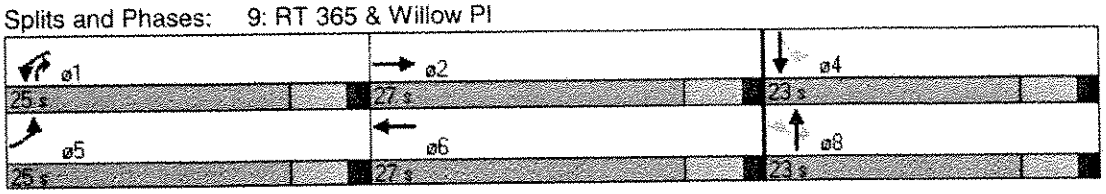
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Right Turn on Red			Yes			Yes			Yes			Yes
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	
Volume (vph)	1	332	74	258	385	5	131	6	290	2	2	0
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Detector Phases	5	2		1	6		8	8	1	4	4	
Minimum Initial (s)	4.0	10.0		6.0	10.0		6.0	6.0	6.0	4.0	4.0	
Minimum Split (s)	9.5	15.5		11.5	15.5		11.5	11.5	11.5	9.5	9.5	
Total Split (s)	25.0	27.0	0.0	25.0	27.0	0.0	23.0	23.0	25.0	23.0	23.0	0.0
Total Split (%)	33.3%	36.0%	0.0%	33.3%	36.0%	0.0%	30.7%	30.7%	33.3%	30.7%	30.7%	0.0%
Maximum Green (s)	19.5	21.5		19.5	21.5		17.5	17.5	19.5	17.5	17.5	
Yellow Time (s)	4.0	4.0		4.0	4.0		4.0	4.0	4.0	4.0	4.0	
All-Red Time (s)	1.5	1.5		1.5	1.5		1.5	1.5	1.5	1.5	1.5	
Lead/Lag	Lead	Lag		Lead	Lag				Lead			
Lead-Lag Optimize?												
Vehicle Extension (s)	2.0	3.0		2.0	3.0		2.0	2.0	2.0	2.0	2.0	
Minimum Gap (s)	2.0	3.0		2.0	3.0		2.0	2.0	2.0	2.0	2.0	
Time Before Reduce (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Time To Reduce (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Recall Mode	None	C-Max		None	C-Max		None	None	None	None	None	
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	4.8	21.5		19.5	36.2		17.5	17.5	19.5	17.5	17.5	
90th %ile Term Code	Gap	Coord		Max	Coord		Max	Max	Max	Hold	Hold	
70th %ile Green (s)	0.0	23.1		20.4	49.0		15.0	15.0	20.4	15.0	15.0	
70th %ile Term Code	Skip	Coord		Gap	Coord		Gap	Gap	Gap	Hold	Hold	
50th %ile Green (s)	0.0	31.9		13.9	51.3		12.7	12.7	13.9	12.7	12.7	
50th %ile Term Code	Skip	Coord		Gap	Coord		Gap	Gap	Gap	Hold	Hold	
30th %ile Green (s)	0.0	34.9		13.4	53.8		10.2	10.2	13.4	10.2	10.2	
30th %ile Term Code	Skip	Coord		Gap	Coord		Gap	Gap	Gap	Hold	Hold	
10th %ile Green (s)	0.0	41.7		10.0	57.2		6.8	6.8	10.0	6.8	6.8	
10th %ile Term Code	Skip	Coord		Gap	Coord		Gap	Gap	Gap	Hold	Hold	

Intersection Summary	
Area Type:	Other

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 25 (33%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow
Natural Cycle: 45
Control Type: Actuated-Coordinated

Splits and Phases: 9: RT 365 & Willow Pl



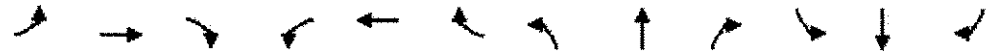
Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	1	495	293	444	161	341	10
v/c Ratio	0.01	0.34	0.75	0.19	0.63	0.40	0.03
Control Delay	32.0	15.9	28.9	5.0	31.6	5.4	22.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	32.0	15.9	28.9	5.0	31.6	5.4	22.5
Queue Length 50th (ft)	0	69	117	25	69	40	4
Queue Length 95th (ft)	4	117	143	51	111	57	6
Internal Link Dist (ft)		1182		912	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	486	1467	490	2356	350	935	428
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.00	0.34	0.60	0.19	0.46	0.36	0.02

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.97		1.00	1.00			1.00	0.85		1.00	
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.98	
Satd. Flow (prot)	1736	3376		1736	3464			1813	1615		1854	
Flt Permitted	0.95	1.00		0.95	1.00			0.73	1.00		0.87	
Satd. Flow (perm)	1736	3376		1736	3464			1384	1615		1644	
Volume (vph)	1	332	74	258	385	5	131	6	290	2	2	0
Peak-hour factor, PHF	0.82	0.82	0.82	0.88	0.88	0.88	0.85	0.85	0.85	0.40	0.40	0.40
Adj. Flow (vph)	1	405	90	293	438	6	154	7	341	5	5	0
RTOR Reduction (vph)	0	21	0	0	1	0	0	0	114	0	0	0
Lane Group Flow (vph)	1	474	0	293	443	0	0	161	227	0	10	0
Heavy Vehicles (%)	4%	4%	4%	4%	4%	4%	0%	0%	0%	0%	0%	0%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	1.0	30.7		15.4	45.1			12.4	27.8		12.4	
Effective Green, g (s)	2.5	32.2		16.9	46.6			13.9	30.8		13.9	
Actuated g/C Ratio	0.03	0.43		0.23	0.62			0.19	0.41		0.19	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	58	1449		391	2152			257	749		305	
v/s Ratio Prot	0.00	c0.15		c0.17	0.13				0.10			
v/s Ratio Perm								c0.12	0.11		0.01	
v/c Ratio	0.02	0.33		0.75	0.21			0.63	0.30		0.03	
Uniform Delay, d1	35.1	14.2		27.1	6.2			28.2	14.9		25.0	
Progression Factor	1.00	1.00		0.89	0.83			1.00	1.00		1.00	
Incremental Delay, d2	0.0	0.6		6.7	0.2			3.4	0.1		0.0	
Delay (s)	35.1	14.8		30.8	5.4			31.6	15.0		25.1	
Level of Service	D	B		C	A			C	B		C	
Approach Delay (s)		14.9			15.5			20.3			25.1	
Approach LOS		B			B			C			C	

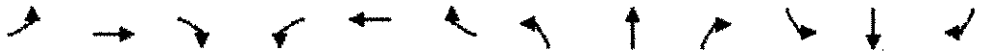
Intersection Summary			
HCM Average Control Delay	16.7	HCM Level of Service	B
HCM Volume to Capacity ratio	0.51		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	48.9%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.909										
Flt Protected		0.987			0.983			0.985			0.994	
Satd. Flow (prot)	0	1648	0	0	1743	0	0	1853	0	0	1799	0
Flt Permitted		0.987			0.983			0.985			0.994	
Satd. Flow (perm)	0	1648	0	0	1743	0	0	1853	0	0	1799	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

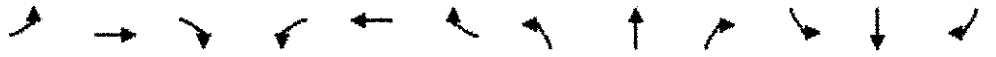
Intersection Summary	
Area Type:	Other



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↔			↔			↔			↔	
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	13	3	34	3	6	0	44	100	0	15	110	0
Peak Hour Factor	0.74	0.74	0.74	0.45	0.45	0.45	0.83	0.83	0.83	0.83	0.83	0.83
Hourly flow rate (vph)	18	4	46	7	13	0	53	120	0	18	133	0
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	402	395	133	443	395	120	133			120		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	402	395	133	443	395	120	133			120		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.1			4.1		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	97	99	95	99	97	100	96			99		
cM capacity (veh/h)	531	518	922	481	518	936	1459			1449		

Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	68	20	173	151
Volume Left	18	7	53	18
Volume Right	46	0	0	0
cSH	745	505	1459	1449
Volume to Capacity	0.09	0.04	0.04	0.01
Queue Length (ft)	7	3	3	1
Control Delay (s)	10.3	12.4	2.5	1.0
Lane LOS	B	B	A	A
Approach Delay (s)	10.3	12.4	2.5	1.0
Approach LOS	B	B		

Intersection Summary				
Average Delay	3.7			
Intersection Capacity Utilization	24.6%	ICU Level of Service	A	
Analysis Period (min)	15			



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	0		1	0		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950				0.974			0.991	
Satd. Flow (prot)	1752	3505	1568	1719	3438	1538	0	1762	1538	0	1846	1583
Flt Permitted	0.950			0.950				0.787			0.929	
Satd. Flow (perm)	1752	3505	1568	1719	3438	1538	0	1424	1538	0	1730	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			70			32			66			112
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

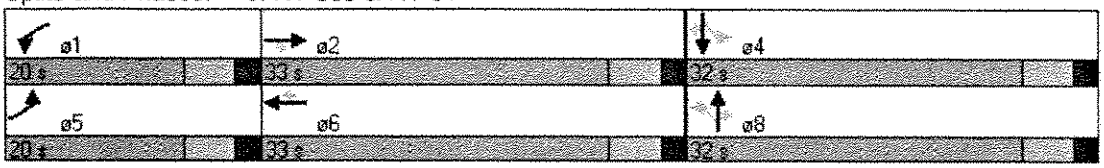
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	107	345	62	45	301	29	82	73	47	19	83	105
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	8	8	8	4	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	2.0	2.0	2.0	2.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	20.0	33.0	33.0	20.0	33.0	33.0	32.0	32.0	32.0	32.0	32.0	32.0
Total Split (%)	23.5%	38.8%	38.8%	23.5%	38.8%	38.8%	37.6%	37.6%	37.6%	37.6%	37.6%	37.6%
Maximum Green (s)	14.0	27.0	27.0	14.0	27.0	27.0	26.0	26.0	26.0	26.0	26.0	26.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag						
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes						
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	13.9	19.0	19.0	9.8	14.9	14.9	22.0	22.0	22.0	22.0	22.0	22.0
90th %ile Term Code	Gap	Hold	Hold	Gap	Gap	Gap	Gap	Gap	Gap	Hold	Hold	Hold
70th %ile Green (s)	10.9	16.9	16.9	8.0	14.0	14.0	16.5	16.5	16.5	16.5	16.5	16.5
70th %ile Term Code	Gap	Hold	Hold	Gap	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold
50th %ile Green (s)	9.1	29.1	29.1	0.0	14.0	14.0	13.4	13.4	13.4	13.4	13.4	13.4
50th %ile Term Code	Gap	Hold	Hold	Skip	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold
30th %ile Green (s)	7.4	27.4	27.4	0.0	14.0	14.0	10.5	10.5	10.5	10.5	10.5	10.5
30th %ile Term Code	Gap	Hold	Hold	Skip	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold
10th %ile Green (s)	0.0	64.7	64.7	0.0	64.7	64.7	0.0	0.0	0.0	0.0	0.0	0.0
10th %ile Term Code	Skip	Dwell	Dwell	Skip	Dwell	Dwell	Skip	Skip	Skip	Skip	Skip	Skip

Intersection Summary

Cycle Length: 85
Actuated Cycle Length: 60.7
Natural Cycle: 50
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 68.8
70th %ile Actuated Cycle: 59.4
50th %ile Actuated Cycle: 54.5
30th %ile Actuated Cycle: 49.9
10th %ile Actuated Cycle: 70.7

Splits and Phases: 3: RT 365 & RT 31



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBT	NBR	SBT	SBR
Lane Group Flow (vph)	122	392	70	49	327	32	218	66	108	112
v/c Ratio	0.37	0.20	0.08	0.21	0.22	0.05	0.59	0.15	0.24	0.23
Control Delay	21.8	11.8	5.4	24.9	16.4	8.1	19.2	5.2	15.9	4.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	21.8	11.8	5.4	24.9	16.4	8.1	19.2	5.2	15.9	4.3
Queue Length 50th (ft)	34	28	0	14	43	0	59	0	27	0
Queue Length 95th (ft)	83	100	24	45	95	19	94	14	64	29
Internal Link Dist (ft)		594			1838		5406		1537	
Turn Bay Length (ft)	270		175	265		300		110		110
Base Capacity (vph)	427	2071	955	373	1822	830	544	628	661	674
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	12	0	0
Reduced v/c Ratio	0.29	0.19	0.07	0.13	0.18	0.04	0.40	0.11	0.16	0.17

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0		4.0	4.0		4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00		1.00	1.00		1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85		1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00		0.97	1.00		0.99	1.00
Satd. Flow (prot)	1752	3505	1568	1719	3438	1538		1763	1538		1846	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00		0.78	1.00		0.91	1.00
Satd. Flow (perm)	1752	3505	1568	1719	3438	1538		1407	1538		1703	1583
Volume (vph)	107	345	62	45	301	29	82	73	47	19	83	105
Peak-hour factor, PHF	0.88	0.88	0.88	0.92	0.92	0.92	0.71	0.71	0.71	0.94	0.94	0.94
Adj. Flow (vph)	122	392	70	49	327	32	115	103	66	20	88	112
RTOR Reduction (vph)	0	0	35	0	0	18	0	0	51	0	0	87
Lane Group Flow (vph)	122	392	35	49	327	14	0	218	15	0	108	25
Heavy Vehicles (%)	3%	3%	3%	5%	5%	5%	5%	5%	5%	2%	2%	2%
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	8.5	31.0	31.0	3.4	25.9	25.9		12.8	12.8		12.8	12.8
Effective Green, g (s)	10.5	33.0	33.0	5.4	27.9	27.9		14.8	14.8		14.8	14.8
Actuated g/C Ratio	0.16	0.51	0.51	0.08	0.43	0.43		0.23	0.23		0.23	0.23
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0		6.0	6.0		6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0		3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	282	1774	794	142	1471	658		319	349		387	359
v/s Ratio Prot	c0.07	c0.11		0.03	0.10							
v/s Ratio Perm			0.04			0.02		c0.15	0.04		0.06	0.07
v/c Ratio	0.43	0.22	0.04	0.35	0.22	0.02		0.68	0.04		0.28	0.07
Uniform Delay, d1	24.7	9.0	8.1	28.2	11.8	10.8		23.1	19.7		20.8	19.8
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00	1.00		1.00	1.00
Incremental Delay, d2	1.1	0.1	0.0	1.5	0.1	0.0		5.9	0.1		0.4	0.1
Delay (s)	25.7	9.0	8.2	29.7	11.9	10.8		29.0	19.7		21.2	19.9
Level of Service	C	A	A	C	B	B		C	B		C	B
Approach Delay (s)		12.4			13.9			26.8			20.5	
Approach LOS		B			B			C			C	

Intersection Summary				
HCM Average Control Delay	16.8	HCM Level of Service	B	
HCM Volume to Capacity ratio	0.37			
Actuated Cycle Length (s)	65.2	Sum of lost time (s)	8.0	
Intersection Capacity Utilization	42.6%	ICU Level of Service	A	
Analysis Period (min)	15			

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		0	250		0	0
Storage Lanes		0	1		1	0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50		50	50	50	
Trailing Detector (ft)	0		0	0	0	
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt						
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	0	1752	3505	1787	0
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	0	1752	3505	1787	0
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)						
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	644			592	875	
Travel Time (s)	8.0			7.3	19.9	

Intersection Summary	
Area Type:	Other

Lane Group	EBT	WBL	WBT	NBL
Lane Configurations	↑↑	↰	↑↑	↰
Volume (vph)	325	104	384	523
Turn Type		Prot		
Protected Phases	2	1	6	8
Permitted Phases			6	
Detector Phases	2	1	6	8
Minimum Initial (s)	6.0	4.0	10.0	4.0
Minimum Split (s)	11.5	9.5	15.5	9.5
Total Split (s)	25.0	20.0	45.0	33.0
Total Split (%)	32.1%	25.6%	57.7%	42.3%
Maximum Green (s)	19.5	14.5	39.5	27.5
Yellow Time (s)	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lead		
Lead-Lag Optimize?				
Vehicle Extension (s)	2.0	3.0	3.0	3.0
Minimum Gap (s)	2.0	3.0	3.0	3.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0
Recall Mode	Min	None	Min	None
Walk Time (s)				
Flash Dont Walk (s)				
Pedestrian Calls (#/hr)				
90th %ile Green (s)	15.9	13.5	34.9	27.5
90th %ile Term Code	Gap	Gap	Hold	Max
70th %ile Green (s)	13.1	10.9	29.5	27.5
70th %ile Term Code	Gap	Gap	Hold	Max
50th %ile Green (s)	11.3	9.2	26.0	27.5
50th %ile Term Code	Gap	Gap	Hold	Max
30th %ile Green (s)	9.0	7.3	21.8	21.6
30th %ile Term Code	Gap	Gap	Hold	Gap
10th %ile Green (s)	10.0	0.0	10.0	12.6
10th %ile Term Code	Hold	Skip	Min	Gap

Intersection Summary

Cycle Length: 78
Actuated Cycle Length: 58.8
Natural Cycle: 45
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 73.4
70th %ile Actuated Cycle: 68
50th %ile Actuated Cycle: 64.5
30th %ile Actuated Cycle: 54.4
10th %ile Actuated Cycle: 33.6

Splits and Phases: 8: RT 365 & I-90

Lane Group	EBT	WBL	WBT	NBL
Lane Group Flow (vph)	382	108	400	588
v/c Ratio	0.46	0.35	0.27	0.78
Control Delay	23.0	26.0	11.2	22.5
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	23.0	26.0	11.2	22.5
Queue Length 50th (ft)	71	38	51	180
Queue Length 95th (ft)	110	85	76	#404
Internal Link Dist (ft)	564		512	795
Turn Bay Length (ft)		250		
Base Capacity (vph)	1160	430	1959	840
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.33	0.25	0.20	0.70

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0		4.0	4.0	4.0	
Lane Util. Factor	0.95		1.00	0.95	1.00	
Frt	1.00		1.00	1.00	1.00	
Flt Protected	1.00		0.95	1.00	0.95	
Satd. Flow (prot)	3505		1752	3505	1787	
Flt Permitted	1.00		0.95	1.00	0.95	
Satd. Flow (perm)	3505		1752	3505	1787	
Volume (vph)	325	0	104	384	523	0
Peak-hour factor, PHF	0.85	0.85	0.96	0.96	0.89	0.89
Adj. Flow (vph)	382	0	108	400	588	0
RTOR Reduction (vph)	0	0	0	0	0	0
Lane Group Flow (vph)	382	0	108	400	588	0
Heavy Vehicles (%)	3%	3%	3%	3%	1%	1%
Turn Type			Prot			
Protected Phases	2		1	6	8	
Permitted Phases				6		
Actuated Green, G (s)	12.3		7.3	25.1	23.2	
Effective Green, g (s)	13.8		8.8	26.6	24.7	
Actuated g/C Ratio	0.23		0.15	0.45	0.42	
Clearance Time (s)	5.5		5.5	5.5	5.5	
Vehicle Extension (s)	2.0		3.0	3.0	3.0	
Lane Grp Cap (vph)	816		260	1572	744	
v/s Ratio Prot	c0.11		c0.06	0.11	c0.33	
v/s Ratio Perm						
v/c Ratio	0.47		0.42	0.25	0.79	
Uniform Delay, d1	19.6		22.9	10.2	15.0	
Progression Factor	1.00		1.00	1.00	1.00	
Incremental Delay, d2	0.2		1.1	0.1	5.7	
Delay (s)	19.7		24.0	10.3	20.8	
Level of Service	B		C	B	C	
Approach Delay (s)	19.7			13.2	20.8	
Approach LOS	B			B	C	

Intersection Summary			
HCM Average Control Delay	17.9	HCM Level of Service	B
HCM Volume to Capacity ratio	0.63		
Actuated Cycle Length (s)	59.3	Sum of lost time (s)	12.0
Intersection Capacity Utilization	53.7%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt		0.850				0.850
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)		36				174
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	

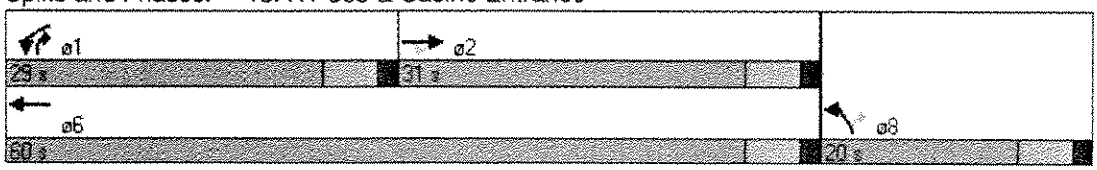
Intersection Summary	
Area Type:	Other

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Volume (vph)	415	32	451	456	38	190
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Detector Phases	2	2	1	6	8	1
Minimum Initial (s)	10.0	10.0	4.0	10.0	6.0	4.0
Minimum Split (s)	15.5	15.5	9.5	15.5	11.5	9.5
Total Split (s)	31.0	31.0	29.0	60.0	20.0	29.0
Total Split (%)	38.8%	38.8%	36.3%	75.0%	25.0%	36.3%
Maximum Green (s)	25.5	25.5	23.5	54.5	14.5	23.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lag	Lead			Lead
Lead-Lag Optimize?						
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Minimum Gap (s)	3.0	3.0	2.0	3.0	2.5	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	None	C-Max	C-Max	None	C-Max
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	25.5	25.5	28.6	59.6	9.4	28.6
90th %ile Term Code	Hold	Hold	Coord	Coord	Gap	Coord
70th %ile Green (s)	25.5	25.5	30.1	61.1	7.9	30.1
70th %ile Term Code	Hold	Hold	Coord	Coord	Gap	Coord
50th %ile Green (s)	25.5	25.5	31.2	62.2	6.8	31.2
50th %ile Term Code	Hold	Hold	Coord	Coord	Gap	Coord
30th %ile Green (s)	25.5	25.5	43.5	74.5	0.0	43.5
30th %ile Term Code	Hold	Hold	Coord	Coord	Skip	Coord
10th %ile Green (s)	25.5	25.5	43.5	74.5	0.0	43.5
10th %ile Term Code	Hold	Hold	Coord	Coord	Skip	Coord

Intersection Summary

Cycle Length: 80
Actuated Cycle Length: 80
Offset: 0 (0%), Referenced to phase 1:WBL and 6:WBT, Start of Yellow, Master Intersection
Natural Cycle: 55
Control Type: Actuated-Coordinated

Splits and Phases: 13: RT 365 & Casino Entrance



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	472	36	485	490	45	224
v/c Ratio	0.40	0.07	0.59	0.16	0.24	0.23
Control Delay	15.1	3.3	21.8	1.8	33.0	3.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	15.1	3.3	21.8	1.8	33.0	3.1
Queue Length 50th (ft)	52	0	191	21	21	10
Queue Length 95th (ft)	78	8	317	38	47	35
Internal Link Dist (ft)	912			832	1413	
Turn Bay Length (ft)		250	500			
Base Capacity (vph)	1183	553	816	3074	350	958
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.40	0.07	0.59	0.16	0.13	0.23

Intersection Summary

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Volume (vph)	415	32	451	456	38	190
Peak-hour factor, PHF	0.88	0.88	0.93	0.93	0.85	0.85
Adj. Flow (vph)	472	36	485	490	45	224
RTOR Reduction (vph)	0	24	0	0	0	85
Lane Group Flow (vph)	472	12	485	490	45	139
Heavy Vehicles (%)	3%	3%	2%	2%	3%	3%
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Actuated Green, G (s)	25.5	25.5	33.2	64.2	4.8	38.0
Effective Green, g (s)	27.0	27.0	34.7	65.7	6.3	41.0
Actuated g/C Ratio	0.34	0.34	0.43	0.82	0.08	0.51
Clearance Time (s)	5.5	5.5	5.5	5.5	5.5	5.5
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Lane Grp Cap (vph)	1183	529	768	2906	138	882
v/s Ratio Prot	c0.13		c0.27	0.14	c0.03	0.11
v/s Ratio Perm		0.02				0.03
v/c Ratio	0.40	0.02	0.63	0.17	0.33	0.16
Uniform Delay, d1	20.3	17.7	17.7	1.5	34.8	10.3
Progression Factor	0.69	0.47	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.2	0.0	3.9	0.1	1.0	0.1
Delay (s)	14.1	8.2	21.6	1.6	35.8	10.4
Level of Service	B	A	C	A	D	B
Approach Delay (s)	13.7			11.5	14.7	
Approach LOS	B			B	B	

Intersection Summary			
HCM Average Control Delay	12.7	HCM Level of Service	B
HCM Volume to Capacity ratio	0.51		
Actuated Cycle Length (s)	80.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	51.5%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.960							0.850		0.983	
Flt Protected	0.950			0.950				0.953			0.976	
Satd. Flow (prot)	1770	3398	0	1770	3539	0	0	1793	1599	0	1805	0
Flt Permitted	0.950			0.950				0.707			0.845	
Satd. Flow (perm)	1770	3398	0	1770	3539	0	0	1330	1599	0	1563	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		71							276		4	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	

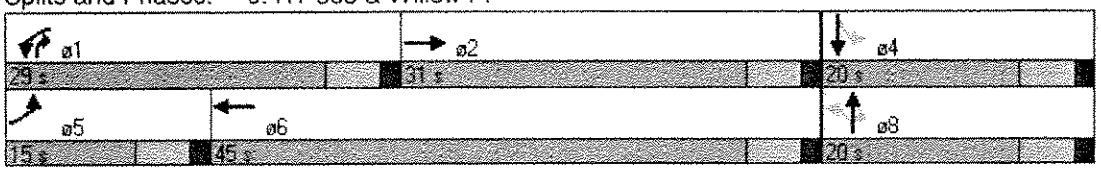
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	NBR	SBL	SBT
Lane Configurations									
Volume (vph)	4	250	342	152	98	2	193	4	3
Turn Type	Prot		Prot		Perm		pm+ov	Perm	
Protected Phases	5	2	1	6		8	1		4
Permitted Phases					8		8	4	
Detector Phases	5	2	1	6	8	8	1	4	4
Minimum Initial (s)	4.0	10.0	4.0	10.0	6.0	6.0	4.0	4.0	4.0
Minimum Split (s)	9.5	15.5	11.5	15.5	11.5	11.5	11.5	9.5	9.5
Total Split (s)	15.0	31.0	29.0	45.0	20.0	20.0	29.0	20.0	20.0
Total Split (%)	18.8%	38.8%	36.3%	56.3%	25.0%	25.0%	36.3%	25.0%	25.0%
Maximum Green (s)	9.5	25.5	23.5	39.5	14.5	14.5	23.5	14.5	14.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag			Lead		
Lead-Lag Optimize?									
Vehicle Extension (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Minimum Gap (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	None	C-Max	C-Max	None	None	C-Max	None	None
Walk Time (s)									
Flash Dont Walk (s)									
Pedestrian Calls (#/hr)									
90th %ile Green (s)	5.5	25.5	23.5	43.5	14.5	14.5	23.5	14.5	14.5
90th %ile Term Code	Gap	Hold	Coord	Coord	Max	Max	Coord	Hold	Hold
70th %ile Green (s)	0.0	25.5	23.5	54.5	14.5	14.5	23.5	14.5	14.5
70th %ile Term Code	Skip	Hold	Coord	Coord	Max	Max	Coord	Hold	Hold
50th %ile Green (s)	0.0	25.5	25.4	56.4	12.6	12.6	25.4	12.6	12.6
50th %ile Term Code	Skip	Hold	Coord	Coord	Gap	Gap	Coord	Hold	Hold
30th %ile Green (s)	0.0	25.5	27.8	58.8	10.2	10.2	27.8	10.2	10.2
30th %ile Term Code	Skip	Hold	Coord	Coord	Gap	Gap	Coord	Hold	Hold
10th %ile Green (s)	0.0	25.5	31.3	62.3	6.7	6.7	31.3	6.7	6.7
10th %ile Term Code	Skip	Hold	Coord	Coord	Gap	Gap	Coord	Hold	Hold

Intersection Summary

Cycle Length: 80
Actuated Cycle Length: 80
Offset: 68 (85%), Referenced to phase 1:WBL and 6:WBT, Start of Yellow
Natural Cycle: 50
Control Type: Actuated-Coordinated

Splits and Phases: 9: RT 365 & Willow Pl



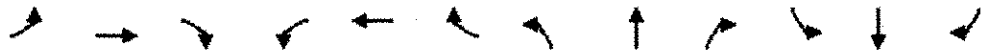
Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	5	417	384	171	143	276	32
v/c Ratio	0.04	0.35	0.62	0.07	0.65	0.27	0.12
Control Delay	34.0	17.3	26.4	4.4	38.5	1.9	25.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	34.0	17.3	26.4	4.4	38.5	1.9	25.2
Queue Length 50th (ft)	2	66	136	9	67	0	12
Queue Length 95th (ft)	12	90	223	27	91	9	8
Internal Link Dist (ft)		1182		912	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	243	1194	615	2504	266	1020	316
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.02	0.35	0.62	0.07	0.54	0.27	0.10

Intersection Summary

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.96		1.00	1.00			1.00	0.85		0.98	
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.98	
Satd. Flow (prot)	1770	3397		1770	3539			1793	1599		1804	
Flt Permitted	0.95	1.00		0.95	1.00			0.71	1.00		0.83	
Satd. Flow (perm)	1770	3397		1770	3539			1330	1599		1535	
Volume (vph)	4	250	92	342	152	0	98	2	193	4	3	1
Peak-hour factor, PHF	0.82	0.82	0.82	0.89	0.89	0.89	0.70	0.70	0.70	0.25	0.25	0.25
Adj. Flow (vph)	5	305	112	384	171	0	140	3	276	16	12	4
RTOR Reduction (vph)	0	43	0	0	0	0	0	0	150	0	3	0
Lane Group Flow (vph)	5	374	0	384	171	0	0	143	126	0	29	0
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	1%	1%	1%	1%	1%	1%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	1.1	29.9		21.9	50.7			11.7	33.6		11.7	
Effective Green, g (s)	2.6	31.4		23.4	52.2			13.2	36.6		13.2	
Actuated g/C Ratio	0.03	0.39		0.29	0.65			0.16	0.46		0.16	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	58	1333		518	2309			219	811		253	
v/s Ratio Prot	0.00	c0.12		c0.22	0.05				0.10			
v/s Ratio Perm								c0.11	0.07		0.02	
v/c Ratio	0.09	0.28		0.74	0.07			0.65	0.16		0.11	
Uniform Delay, d1	37.5	16.6		25.6	5.1			31.3	12.7		28.4	
Progression Factor	1.00	1.00		0.93	0.89			1.00	1.00		1.00	
Incremental Delay, d2	0.2	0.1		9.2	0.1			5.2	0.0		0.1	
Delay (s)	37.8	16.7		32.9	4.6			36.5	12.7		28.5	
Level of Service	D	B		C	A			D	B		C	
Approach Delay (s)		17.0			24.2			20.8			28.5	
Approach LOS		B			C			C			C	

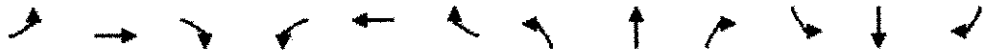
Intersection Summary			
HCM Average Control Delay	21.1	HCM Level of Service	C
HCM Volume to Capacity ratio	0.53		
Actuated Cycle Length (s)	80.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	48.5%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.920			0.993			0.998			0.974	
Flt Protected		0.985			0.993			0.988				
Satd. Flow (prot)	0	1648	0	0	1714	0	0	1751	0	0	1746	0
Flt Permitted		0.985			0.993			0.988				
Satd. Flow (perm)	0	1648	0	0	1714	0	0	1751	0	0	1746	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

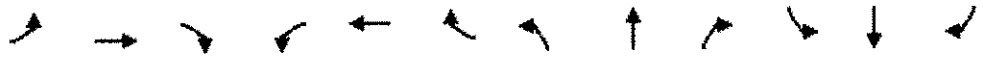
Intersection Summary	
Area Type:	Other



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	40	15	79	3	17	1	59	177	3	0	175	42
Peak Hour Factor	0.71	0.71	0.71	0.58	0.58	0.58	0.89	0.89	0.89	0.86	0.86	0.86
Hourly flow rate (vph)	56	21	111	5	29	2	66	199	3	0	203	49
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	577	563	228	683	585	201	252			202		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	577	563	228	683	585	201	252			202		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.2			4.2		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.3			2.3		
p0 queue free %	85	95	86	98	93	100	95			100		
cM capacity (veh/h)	388	414	814	290	401	840	1284			1346		

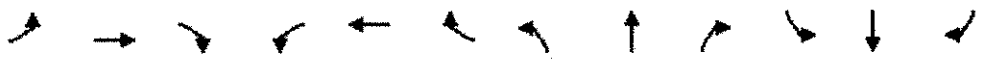
Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	189	36	269	252
Volume Left	56	5	66	0
Volume Right	111	2	3	49
cSH	567	389	1284	1346
Volume to Capacity	0.33	0.09	0.05	0.00
Queue Length (ft)	36	8	4	0
Control Delay (s)	14.5	15.2	2.3	0.0
Lane LOS	B	C	A	
Approach Delay (s)	14.5	15.2	2.3	0.0
Approach LOS	B	C		

Intersection Summary			
Average Delay	5.2		
Intersection Capacity Utilization	49.0%	ICU Level of Service	A
Analysis Period (min)	15		



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	0		1	0		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950				0.981			0.987	
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	0	1726	1495	0	1769	1524
Flt Permitted	0.950			0.950				0.733			0.864	
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	0	1290	1495	0	1549	1524
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			118			57			109			99
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

Intersection Summary	
Area Type:	Other

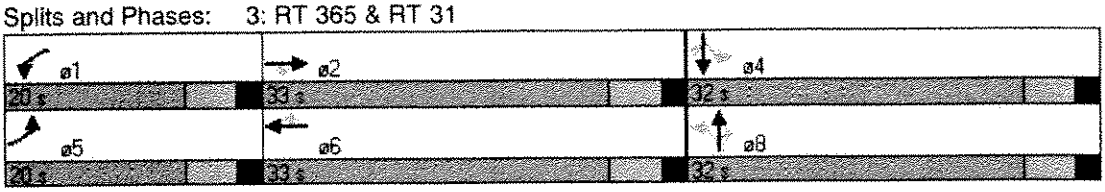


Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	184	515	98	97	605	52	82	125	94	47	135	79
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	8	8	8	4	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	2.0	2.0	2.0	2.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	20.0	33.0	33.0	20.0	33.0	33.0	32.0	32.0	32.0	32.0	32.0	32.0
Total Split (%)	23.5%	38.8%	38.8%	23.5%	38.8%	38.8%	37.6%	37.6%	37.6%	37.6%	37.6%	37.6%
Maximum Green (s)	14.0	27.0	27.0	14.0	27.0	27.0	26.0	26.0	26.0	26.0	26.0	26.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag						
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes						
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	14.0	26.0	26.0	14.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0
90th %ile Term Code	Max	Hold	Hold	Max	Gap	Gap	Max	Max	Max	Hold	Hold	Hold
70th %ile Green (s)	14.0	23.8	23.8	11.5	21.3	21.3	22.2	22.2	22.2	22.2	22.2	22.2
70th %ile Term Code	Max	Hold	Hold	Gap	Gap	Gap	Gap	Gap	Gap	Hold	Hold	Hold
50th %ile Green (s)	14.0	23.5	23.5	9.4	18.9	18.9	17.5	17.5	17.5	17.5	17.5	17.5
50th %ile Term Code	Max	Hold	Hold	Gap	Gap	Gap	Gap	Gap	Gap	Hold	Hold	Hold
30th %ile Green (s)	10.5	17.1	17.1	7.4	14.0	14.0	12.6	12.6	12.6	12.6	12.6	12.6
30th %ile Term Code	Gap	Hold	Hold	Gap	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold
10th %ile Green (s)	7.1	27.1	27.1	0.0	14.0	14.0	7.8	7.8	7.8	7.8	7.8	7.8
10th %ile Term Code	Gap	Hold	Hold	Skip	Min	Min	Gap	Gap	Gap	Hold	Hold	Hold

Intersection Summary

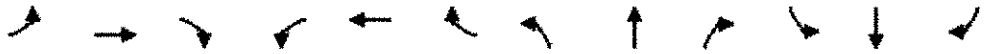
Cycle Length: 85
Actuated Cycle Length: 66
Natural Cycle: 50
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 84
70th %ile Actuated Cycle: 75.5
50th %ile Actuated Cycle: 68.4
30th %ile Actuated Cycle: 55.1
10th %ile Actuated Cycle: 46.9

Splits and Phases: 3: RT 365 & RT 31



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBT	NBR	SBT	SBR
Lane Group Flow (vph)	222	620	118	105	658	57	240	109	228	99
v/c Ratio	0.60	0.44	0.17	0.37	0.61	0.11	0.66	0.22	0.52	0.20
Control Delay	31.9	18.5	4.9	29.2	21.8	6.3	25.8	5.3	23.0	5.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	31.9	18.5	4.9	29.2	21.8	6.3	25.8	5.3	23.0	5.4
Queue Length 50th (ft)	82	102	0	40	123	0	88	0	80	0
Queue Length 95th (ft)	167	171	28	94	203	24	167	30	136	24
Internal Link Dist (ft)		594			1838		5406		1537	
Turn Bay Length (ft)	270		175	265		300		110		110
Base Capacity (vph)	419	1513	744	383	1366	646	487	633	585	637
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	14	0	5
Reduced v/c Ratio	0.53	0.41	0.16	0.27	0.48	0.09	0.49	0.18	0.39	0.16

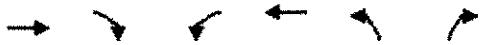
Intersection Summary



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0		4.0	4.0		4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00		1.00	1.00		1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85		1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00		0.98	1.00		0.99	1.00
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538		1725	1495		1770	1524
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00		0.69	1.00		0.82	1.00
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538		1219	1495		1477	1524
Volume (vph)	184	515	98	97	605	52	82	125	94	47	135	79
Peak-hour factor, PHF	0.83	0.83	0.83	0.92	0.92	0.92	0.86	0.86	0.86	0.80	0.80	0.80
Adj. Flow (vph)	222	620	118	105	658	57	95	145	109	59	169	99
RTOR Reduction (vph)	0	0	71	0	0	38	0	0	79	0	0	71
Lane Group Flow (vph)	222	620	47	105	658	19	0	240	30	0	228	28
Heavy Vehicles (%)	4%	4%	4%	5%	5%	5%	8%	8%	8%	6%	6%	6%
Turn Type	Prot		Perm	Prot		Perm	Perm		Perm	Perm		Perm
Protected Phases	5	2		1	6			8			4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	11.9	24.5	24.5	7.8	20.4	20.4		16.6	16.6		16.6	16.6
Effective Green, g (s)	13.9	26.5	26.5	9.8	22.4	22.4		18.6	18.6		18.6	18.6
Actuated g/C Ratio	0.21	0.40	0.40	0.15	0.33	0.33		0.28	0.28		0.28	0.28
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0		6.0	6.0		6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0		3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	361	1375	615	252	1151	515		339	416		411	424
v/s Ratio Prot	c0.13	0.18		0.06	c0.19							
v/s Ratio Perm			0.08			0.04		c0.20	0.07		0.15	0.06
v/c Ratio	0.61	0.45	0.08	0.42	0.57	0.04		0.71	0.07		0.55	0.06
Uniform Delay, d1	24.1	14.9	12.6	26.0	18.3	15.0		21.7	17.8		20.6	17.8
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00	1.00		1.00	1.00
Incremental Delay, d2	3.1	0.2	0.1	1.1	0.7	0.0		6.6	0.1		1.6	0.1
Delay (s)	27.2	15.1	12.6	27.1	19.0	15.0		28.3	17.9		22.2	17.8
Level of Service	C	B	B	C	B	B		C	B		C	B
Approach Delay (s)		17.6			19.8			25.1			20.9	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	19.8	HCM Level of Service	B
HCM Volume to Capacity ratio	0.63		
Actuated Cycle Length (s)	66.9	Sum of lost time (s)	12.0
Intersection Capacity Utilization	61.1%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		0	250		0	0
Storage Lanes		0	1		1	0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50		50	50	50	
Trailing Detector (ft)	0		0	0	0	
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt						
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3574	0	1719	3438	1770	0
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3574	0	1719	3438	1770	0
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)						
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	644			592	875	
Travel Time (s)	8.0			7.3	19.9	

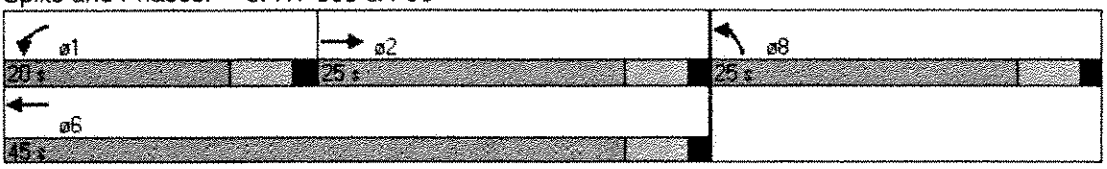
Intersection Summary	
Area Type:	Other

Lane Group	EBT	WBL	WBT	NBL
Lane Configurations	↑↑	↰	↑↑	↰
Volume (vph)	566	227	539	327
Turn Type		Prot		
Protected Phases	2	1	6	8
Permitted Phases			6	
Detector Phases	2	1	6	8
Minimum Initial (s)	6.0	4.0	10.0	4.0
Minimum Split (s)	11.5	9.5	15.5	9.5
Total Split (s)	25.0	20.0	45.0	25.0
Total Split (%)	35.7%	28.6%	64.3%	35.7%
Maximum Green (s)	19.5	14.5	39.5	19.5
Yellow Time (s)	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lead		
Lead-Lag Optimize?				
Vehicle Extension (s)	2.0	3.0	3.0	3.0
Minimum Gap (s)	2.0	3.0	3.0	3.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0
Recall Mode	Min	None	Min	None
Walk Time (s)				
Flash Dont Walk (s)				
Pedestrian Calls (#/hr)				
90th %ile Green (s)	19.5	14.5	39.5	19.5
90th %ile Term Code	Max	Max	Hold	Max
70th %ile Green (s)	19.5	14.5	39.5	19.5
70th %ile Term Code	Max	Max	Hold	Max
50th %ile Green (s)	17.1	14.5	37.1	19.1
50th %ile Term Code	Gap	Max	Hold	Gap
30th %ile Green (s)	13.1	10.9	29.5	14.1
30th %ile Term Code	Gap	Gap	Hold	Gap
10th %ile Green (s)	10.0	0.0	10.0	7.6
10th %ile Term Code	Hold	Skip	Min	Gap

Intersection Summary

Cycle Length: 70
Actuated Cycle Length: 58.1
Natural Cycle: 50
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 70
70th %ile Actuated Cycle: 70
50th %ile Actuated Cycle: 67.2
30th %ile Actuated Cycle: 54.6
10th %ile Actuated Cycle: 28.6

Splits and Phases: 8: RT 365 & I-90



Lane Group	EBT	WBL	WBT	NBL
Lane Group Flow (vph)	690	247	586	372
v/c Ratio	0.62	0.64	0.31	0.70
Control Delay	21.3	28.5	7.4	25.1
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	21.3	28.5	7.4	25.1
Queue Length 50th (ft)	133	91	58	133
Queue Length 95th (ft)	167	168	85	225
Internal Link Dist (ft)	564		512	795
Turn Bay Length (ft)		250		
Base Capacity (vph)	1284	447	2132	630
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.54	0.55	0.27	0.59

Intersection Summary

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑		↰	↑↑	↰	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0		4.0	4.0	4.0	
Lane Util. Factor	0.95		1.00	0.95	1.00	
Frt	1.00		1.00	1.00	1.00	
Flt Protected	1.00		0.95	1.00	0.95	
Satd. Flow (prot)	3574		1719	3438	1770	
Flt Permitted	1.00		0.95	1.00	0.95	
Satd. Flow (perm)	3574		1719	3438	1770	
Volume (vph)	566	0	227	539	327	0
Peak-hour factor, PHF	0.82	0.82	0.92	0.92	0.88	0.88
Adj. Flow (vph)	690	0	247	586	372	0
RTOR Reduction (vph)	0	0	0	0	0	0
Lane Group Flow (vph)	690	0	247	586	372	0
Heavy Vehicles (%)	1%	1%	5%	5%	2%	2%
Turn Type			Prot			
Protected Phases	2		1	6	8	
Permitted Phases				6		
Actuated Green, G (s)	16.3		9.6	31.4	15.9	
Effective Green, g (s)	17.8		11.1	32.9	17.4	
Actuated g/C Ratio	0.31		0.19	0.56	0.30	
Clearance Time (s)	5.5		5.5	5.5	5.5	
Vehicle Extension (s)	2.0		3.0	3.0	3.0	
Lane Grp Cap (vph)	1091		327	1940	528	
v/s Ratio Prot	c0.19		c0.14	0.17	c0.21	
v/s Ratio Perm						
v/c Ratio	0.63		0.76	0.30	0.70	
Uniform Delay, d1	17.4		22.3	6.7	18.2	
Progression Factor	1.00		1.00	1.00	1.00	
Incremental Delay, d2	0.9		9.5	0.1	4.3	
Delay (s)	18.3		31.9	6.8	22.4	
Level of Service	B		C	A	C	
Approach Delay (s)	18.3			14.2	22.4	
Approach LOS	B			B	C	

Intersection Summary			
HCM Average Control Delay	17.3	HCM Level of Service	B
HCM Volume to Capacity ratio	0.69		
Actuated Cycle Length (s)	58.3	Sum of lost time (s)	12.0
Intersection Capacity Utilization	56.3%	ICU Level of Service	B
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt		0.850				0.850
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)		8				95
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	

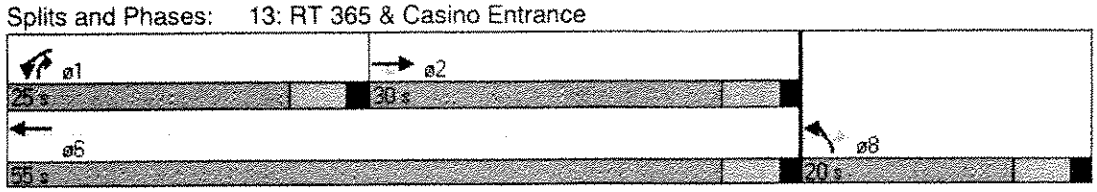
Intersection Summary	
Area Type:	Other

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Volume (vph)	592	7	268	598	43	261
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Detector Phases	2	2	1	6	8	1
Minimum Initial (s)	10.0	10.0	4.0	10.0	6.0	4.0
Minimum Split (s)	15.5	15.5	9.5	15.5	11.5	9.5
Total Split (s)	30.0	30.0	25.0	55.0	20.0	25.0
Total Split (%)	40.0%	40.0%	33.3%	73.3%	26.7%	33.3%
Maximum Green (s)	24.5	24.5	19.5	49.5	14.5	19.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lag	Lead			Lead
Lead-Lag Optimize?						
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Minimum Gap (s)	3.0	3.0	2.0	3.0	2.5	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	C-Max	C-Max	None	C-Max	None	None
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	24.5	24.5	24.5	54.5	9.5	24.5
90th %ile Term Code	Coord	Coord	Max	Coord	Gap	Max
70th %ile Green (s)	31.6	31.6	18.9	56.0	8.0	18.9
70th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
50th %ile Green (s)	35.7	35.7	15.9	57.1	6.9	15.9
50th %ile Term Code	Coord	Coord	Gap	Coord	Gap	Gap
30th %ile Green (s)	50.5	50.5	13.5	69.5	0.0	13.5
30th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap
10th %ile Green (s)	54.2	54.2	9.8	69.5	0.0	9.8
10th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 0 (0%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow, Master Intersection
Natural Cycle: 50
Control Type: Actuated-Coordinated

Splits and Phases: 13: RT 365 & Casino Entrance



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	637	8	291	650	50	303
v/c Ratio	0.33	0.01	0.68	0.21	0.24	0.50
Control Delay	19.4	14.3	29.3	2.0	30.5	12.7
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	19.4	14.3	29.3	2.0	30.5	12.7
Queue Length 50th (ft)	131	0	125	30	22	65
Queue Length 95th (ft)	207	m7	173	53	49	85
Internal Link Dist (ft)	912			832	1413	
Turn Bay Length (ft)		250	500			
Base Capacity (vph)	1907	857	520	3040	374	688
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.33	0.01	0.56	0.21	0.13	0.44

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Volume (vph)	592	7	268	598	43	261
Peak-hour factor, PHF	0.93	0.93	0.92	0.92	0.86	0.86
Adj. Flow (vph)	637	8	291	650	50	303
RTOR Reduction (vph)	0	4	0	0	0	64
Lane Group Flow (vph)	637	4	291	650	50	239
Heavy Vehicles (%)	3%	3%	2%	2%	3%	3%
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Actuated Green, G (s)	37.1	37.1	16.5	59.1	4.9	21.4
Effective Green, g (s)	38.6	38.6	18.0	60.6	6.4	24.4
Actuated g/C Ratio	0.51	0.51	0.24	0.81	0.09	0.33
Clearance Time (s)	5.5	5.5	5.5	5.5	5.5	5.5
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Lane Grp Cap (vph)	1804	807	425	2860	150	594
v/s Ratio Prot	c0.18		c0.16	0.18	0.03	c0.12
v/s Ratio Perm		0.01				0.07
v/c Ratio	0.35	0.01	0.68	0.23	0.33	0.40
Uniform Delay, d1	10.8	8.9	25.9	1.7	32.3	19.6
Progression Factor	1.51	1.60	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.5	0.0	3.6	0.2	1.0	0.2
Delay (s)	16.8	14.2	29.5	1.9	33.2	19.8
Level of Service	B	B	C	A	C	B
Approach Delay (s)	16.8			10.4	21.7	
Approach LOS	B			B	C	

Intersection Summary				
HCM Average Control Delay	14.6	HCM Level of Service	B	
HCM Volume to Capacity ratio	0.48			
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0	
Intersection Capacity Utilization	46.2%	ICU Level of Service	A	
Analysis Period (min)	15			

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.974			0.999				0.850		0.942	
Flt Protected	0.950			0.950				0.953				
Satd. Flow (prot)	1770	3447	0	1787	3571	0	0	1793	1599	0	1790	0
Flt Permitted	0.950			0.950				0.719				
Satd. Flow (perm)	1770	3447	0	1787	3571	0	0	1353	1599	0	1790	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		34			1				188		6	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	

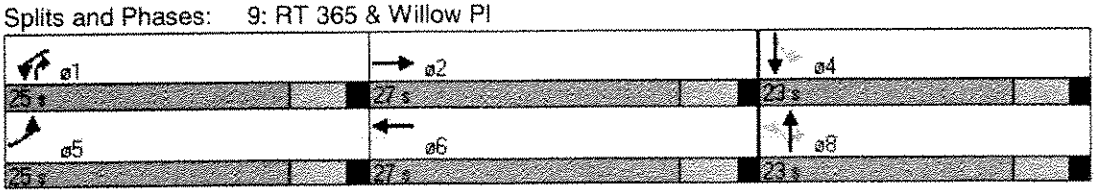
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	NBR	SBT
Lane Configurations								
Volume (vph)	4	349	252	386	119	2	250	4
Turn Type	Prot		Prot		Perm		pm+ov	
Protected Phases	5	2	1	6		8	1	4
Permitted Phases					8		8	
Detector Phases	5	2	1	6	8	8	1	4
Minimum Initial (s)	4.0	10.0	6.0	10.0	6.0	6.0	6.0	4.0
Minimum Split (s)	9.5	15.5	11.5	15.5	11.5	11.5	11.5	9.5
Total Split (s)	25.0	27.0	25.0	27.0	23.0	23.0	25.0	23.0
Total Split (%)	33.3%	36.0%	33.3%	36.0%	30.7%	30.7%	33.3%	30.7%
Maximum Green (s)	19.5	21.5	19.5	21.5	17.5	17.5	19.5	17.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag			Lead	
Lead-Lag Optimize?								
Vehicle Extension (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0
Minimum Gap (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	C-Max	None	C-Max	None	None	None	None
Walk Time (s)								
Flash Dont Walk (s)								
Pedestrian Calls (#/hr)								
90th %ile Green (s)	5.4	21.5	19.6	35.7	17.4	17.4	19.6	17.4
90th %ile Term Code	Gap	Coord	Max	Coord	Gap	Gap	Max	Hold
70th %ile Green (s)	0.0	25.1	19.9	50.5	13.5	13.5	19.9	13.5
70th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold
50th %ile Green (s)	0.0	30.3	16.7	52.5	11.5	11.5	16.7	11.5
50th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold
30th %ile Green (s)	0.0	35.3	13.9	54.7	9.3	9.3	13.9	9.3
30th %ile Term Code	Skip	Coord	Gap	Coord	Gap	Gap	Gap	Hold
10th %ile Green (s)	0.0	53.6	10.4	69.5	0.0	0.0	10.4	0.0
10th %ile Term Code	Skip	Coord	Gap	Coord	Skip	Skip	Gap	Skip

Intersection Summary

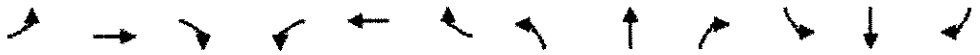
Cycle Length: 75
Actuated Cycle Length: 75
Offset: 25 (33%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow
Natural Cycle: 45
Control Type: Actuated-Coordinated

Splits and Phases: 9: RT 365 & Willow Pl



Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	5	497	311	481	136	281	14
v/c Ratio	0.03	0.31	0.74	0.18	0.58	0.35	0.05
Control Delay	31.5	15.2	30.8	7.6	30.9	4.4	18.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	31.5	15.2	30.8	7.6	30.9	4.4	18.3
Queue Length 50th (ft)	2	72	135	48	59	23	3
Queue Length 95th (ft)	11	123	183	103	101	47	8
Internal Link Dist (ft)		1182		912	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	496	1611	503	2613	343	862	458
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.01	0.31	0.62	0.18	0.40	0.33	0.03

Intersection Summary



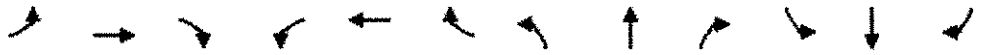
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.97		1.00	1.00			1.00	0.85		0.94	
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		1.00	
Satd. Flow (prot)	1770	3447		1787	3570			1793	1599		1790	
Flt Permitted	0.95	1.00		0.95	1.00			0.72	1.00		1.00	
Satd. Flow (perm)	1770	3447		1787	3570			1353	1599		1790	
Volume (vph)	4	349	73	252	386	3	119	2	250	0	4	3
Peak-hour factor, PHF	0.85	0.85	0.85	0.81	0.81	0.81	0.89	0.89	0.89	0.50	0.50	0.50
Adj. Flow (vph)	5	411	86	311	477	4	134	2	281	0	8	6
RTOR Reduction (vph)	0	19	0	0	0	0	0	0	114	0	5	0
Lane Group Flow (vph)	5	478	0	311	481	0	0	136	167	0	9	0
Heavy Vehicles (%)	2%	2%	2%	1%	1%	1%	1%	1%	1%	0%	0%	0%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	1.1	32.1		16.1	47.1			10.3	26.4		10.3	
Effective Green, g (s)	2.6	33.6		17.6	48.6			11.8	29.4		11.8	
Actuated g/C Ratio	0.03	0.45		0.23	0.65			0.16	0.39		0.16	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	61	1544		419	2313			213	712		282	
v/s Ratio Prot	0.00	c0.14		c0.17	0.13				0.09		0.01	
v/s Ratio Perm								c0.10	0.08			
v/c Ratio	0.08	0.31		0.74	0.21			0.64	0.23		0.03	
Uniform Delay, d1	35.0	13.3		26.6	5.4			29.6	15.3		26.8	
Progression Factor	1.00	1.00		0.96	1.39			1.00	1.00		1.00	
Incremental Delay, d2	0.2	0.5		6.1	0.2			4.6	0.1		0.0	
Delay (s)	35.3	13.8		31.6	7.6			34.2	15.3		26.8	
Level of Service	D	B		C	A			C	B		C	
Approach Delay (s)		14.0			17.1			21.5			26.8	
Approach LOS		B			B			C			C	

Intersection Summary			
HCM Average Control Delay	17.3	HCM Level of Service	B
HCM Volume to Capacity ratio	0.50		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	49.3%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.921			0.977			0.997			0.975	
Flt Protected		0.985			0.991			0.989				
Satd. Flow (prot)	0	1650	0	0	1683	0	0	1751	0	0	1748	0
Flt Permitted		0.985			0.991			0.989				
Satd. Flow (perm)	0	1650	0	0	1683	0	0	1751	0	0	1748	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

Intersection Summary	
Area Type:	Other



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	45	15	85	5	20	5	65	210	5	0	220	50
Peak Hour Factor	0.71	0.71	0.71	0.58	0.58	0.58	0.89	0.89	0.89	0.86	0.86	0.86
Hourly flow rate (vph)	63	21	120	9	34	9	73	236	6	0	256	58
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	696	673	285	800	699	239	314			242		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	696	673	285	800	699	239	314			242		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.2			4.2		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.3			2.3		
p0 queue free %	80	94	84	96	90	99	94			100		
cM capacity (veh/h)	312	355	756	233	342	800	1219			1302		

Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	204	52	315	314
Volume Left	63	9	73	0
Volume Right	120	9	6	58
cSH	485	348	1219	1302
Volume to Capacity	0.42	0.15	0.06	0.00
Queue Length (ft)	52	13	5	0
Control Delay (s)	17.7	17.1	2.3	0.0
Lane LOS	C	C	A	
Approach Delay (s)	17.7	17.1	2.3	0.0
Approach LOS	C	C		

Intersection Summary			
Average Delay	5.9		
Intersection Capacity Utilization	54.4%	ICU Level of Service	A
Analysis Period (min)	15		

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	1		1	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.950			0.950			0.522			0.594		
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	918	1759	1495	1065	1792	1524
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			163			60			116			156
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

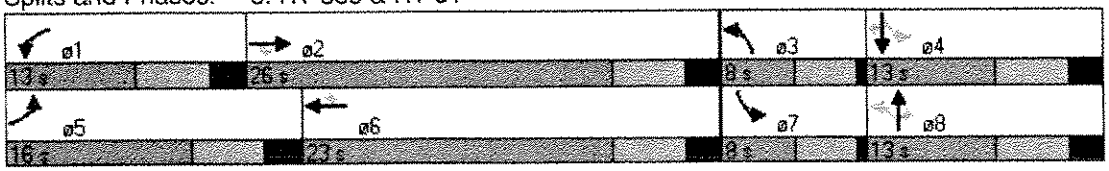
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	260	725	135	105	960	55	135	135	100	50	145	125
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	3	8	8	7	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	4.0	2.0	2.0	4.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	16.0	26.0	26.0	13.0	23.0	23.0	8.0	13.0	13.0	8.0	13.0	13.0
Total Split (%)	26.7%	43.3%	43.3%	21.7%	38.3%	38.3%	13.3%	21.7%	21.7%	13.3%	21.7%	21.7%
Maximum Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	3.5	4.0	4.0	3.5	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	0.5	2.0	2.0	0.5	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	3.0	1.5	1.5	3.0	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
90th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
70th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
50th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
50th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Max	Max	Max	Max	Max
30th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	15.0	15.0	0.0	7.0	7.0
30th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Hold	Hold	Skip	Max	Max
10th %ile Green (s)	10.0	33.0	33.0	0.0	17.0	17.0	0.0	6.8	6.8	0.0	6.8	6.8
10th %ile Term Code	Max	Hold	Hold	Skip	Max	Max	Skip	Hold	Hold	Skip	Gap	Gap

Intersection Summary

Cycle Length: 60
Actuated Cycle Length: 58.4
Natural Cycle: 75
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 60
70th %ile Actuated Cycle: 60
50th %ile Actuated Cycle: 60
30th %ile Actuated Cycle: 60
10th %ile Actuated Cycle: 51.8

Splits and Phases: 3: RT 365 & RT 31



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	313	873	163	114	1043	60	157	157	116	62	181	156
v/c Ratio	0.87	0.59	0.21	0.46	0.93	0.11	0.63	0.49	0.32	0.25	0.66	0.43
Control Delay	51.6	16.7	3.5	29.6	36.3	5.4	32.4	29.5	8.4	19.2	37.6	8.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	51.6	16.7	3.5	29.6	36.3	5.4	32.4	29.5	8.4	19.2	37.6	8.9
Queue Length 50th (ft)	111	136	0	38	191	0	45	54	0	17	63	0
Queue Length 95th (ft)	#213	173	26	81	#313	21	#94	#105	34	36	#115	32
Internal Link Dist (ft)		594			1838			5406			1537	
Turn Bay Length (ft)	270		175	265		300			110			110
Base Capacity (vph)	358	1487	759	254	1123	543	248	319	366	252	277	367
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.87	0.59	0.21	0.45	0.93	0.11	0.63	0.49	0.32	0.25	0.65	0.43

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

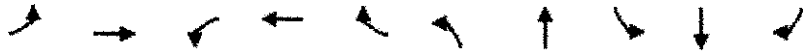
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00	0.49	1.00	1.00	0.65	1.00	1.00
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	856	1759	1495	1173	1792	1524
Volume (vph)	260	725	135	105	960	55	135	135	100	50	145	125
Peak-hour factor, PHF	0.83	0.83	0.83	0.92	0.92	0.92	0.86	0.86	0.86	0.80	0.80	0.80
Adj. Flow (vph)	313	873	163	114	1043	60	157	157	116	62	181	156
RTOR Reduction (vph)	0	0	96	0	0	40	0	0	96	0	0	131
Lane Group Flow (vph)	313	873	67	114	1043	20	157	157	20	62	181	25
Heavy Vehicles (%)	4%	4%	4%	5%	5%	5%	8%	8%	8%	6%	6%	6%
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	10.0	23.0	23.0	5.4	18.4	18.4	11.6	8.5	8.5	10.0	7.7	7.7
Effective Green, g (s)	12.0	25.0	25.0	7.4	20.4	20.4	13.6	10.5	10.5	12.0	9.7	9.7
Actuated g/C Ratio	0.20	0.41	0.41	0.12	0.33	0.33	0.22	0.17	0.17	0.20	0.16	0.16
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0	4.0	6.0	6.0	4.0	6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Lane Grp Cap (vph)	340	1418	634	208	1146	513	232	302	256	250	284	242
v/s Ratio Prot	c0.18	0.25		0.07	c0.30		c0.03	0.09		0.01	0.10	
v/s Ratio Perm			0.10			0.04	c0.12		0.08	0.04		0.10
v/c Ratio	0.92	0.62	0.11	0.55	0.91	0.04	0.68	0.52	0.08	0.25	0.64	0.10
Uniform Delay, d1	24.1	14.3	11.2	25.3	19.5	13.8	21.5	23.1	21.3	20.5	24.1	22.0
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	29.4	0.8	0.1	2.9	10.8	0.0	7.6	1.5	0.1	0.5	4.6	0.2
Delay (s)	53.5	15.1	11.3	28.3	30.3	13.8	29.1	24.6	21.4	21.0	28.7	22.2
Level of Service	D	B	B	C	C	B	C	C	C	C	C	C
Approach Delay (s)		23.6			29.3			25.4			25.0	
Approach LOS		C			C			C			C	

Intersection Summary			
HCM Average Control Delay	26.0	HCM Level of Service	C
HCM Volume to Capacity ratio	0.79		
Actuated Cycle Length (s)	61.2	Sum of lost time (s)	12.0
Intersection Capacity Utilization	69.4%	ICU Level of Service	C
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	250		0	0		0	0		0
Storage Lanes	1		0	1		1	2		0	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50	50	50	50		50	50	50
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	0.97	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt						0.850						0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1770	3574	0	1719	3438	1583	3433	1863	0	1770	1863	1583
Flt Permitted	0.950			0.950			0.950			0.950		
Satd. Flow (perm)	1770	3574	0	1719	3438	1583	3433	1863	0	1770	1863	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)						196						32
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		644			592			875			883	
Travel Time (s)		8.0			7.3			19.9			20.1	

Intersection Summary	
Area Type:	Other

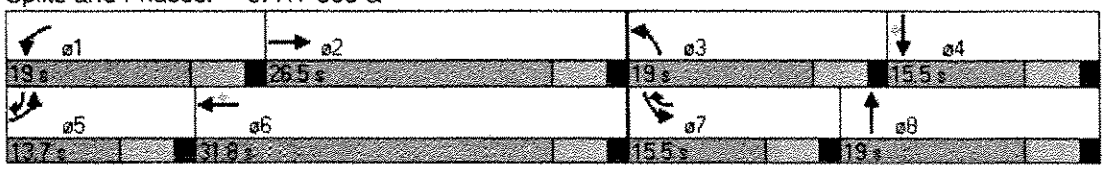


Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Configurations										
Volume (vph)	135	705	245	795	180	485	175	165	160	135
Turn Type	Prot		Prot		pm+ov	Prot		Prot		pm+ov
Protected Phases	5	2	1	6	7	3	8	7	4	5
Permitted Phases				6	6					4
Detector Phases	5	2	1	6	7	3	8	7	4	5
Minimum Initial (s)	6.0	6.0	4.0	10.0	4.0	6.0	4.0	4.0	10.0	6.0
Minimum Split (s)	11.5	11.5	9.5	15.5	9.5	11.5	9.5	9.5	15.5	11.5
Total Split (s)	13.7	26.5	19.0	31.8	15.5	19.0	19.0	15.5	15.5	13.7
Total Split (%)	17.1%	33.1%	23.8%	39.8%	19.4%	23.8%	23.8%	19.4%	19.4%	17.1%
Maximum Green (s)	8.2	21.0	13.5	26.3	10.0	13.5	13.5	10.0	10.0	8.2
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag	Lead	Lead	Lag	Lead	Lag	Lead
Lead-Lag Optimize?				Yes	Yes		Yes	Yes	Yes	
Vehicle Extension (s)	2.0	2.0	3.0	3.0	3.0	2.0	3.0	3.0	3.0	2.0
Minimum Gap (s)	2.0	2.0	3.0	3.0	3.0	2.0	3.0	3.0	3.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	Min	Min	None	Min	None	Min	None	None	Min	Min
Walk Time (s)										
Flash Dont Walk (s)										
Pedestrian Calls (#/hr)										
90th %ile Green (s)	8.2	21.0	13.5	26.3	10.0	13.5	13.5	10.0	10.0	8.2
90th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	8.2	21.0	13.5	26.3	10.0	13.5	13.5	10.0	10.0	8.2
70th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
50th %ile Green (s)	8.2	21.0	13.5	26.3	10.0	13.5	13.5	10.0	10.0	8.2
50th %ile Term Code	Max	Max	Max	Hold	Max	Max	Hold	Max	Max	Max
30th %ile Green (s)	8.2	21.0	13.5	26.3	10.0	13.5	13.5	10.0	10.0	8.2
30th %ile Term Code	Max	Max	Max	Hold	Max	Max	Hold	Max	Max	Max
10th %ile Green (s)	6.4	17.0	11.7	22.3	8.3	12.3	14.0	8.3	10.0	6.4
10th %ile Term Code	Gap	Gap	Gap	Hold	Gap	Gap	Hold	Gap	Max	Gap

Intersection Summary

Cycle Length: 80
Actuated Cycle Length: 78.6
Natural Cycle: 80
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 80
70th %ile Actuated Cycle: 80
50th %ile Actuated Cycle: 80
30th %ile Actuated Cycle: 80
10th %ile Actuated Cycle: 73

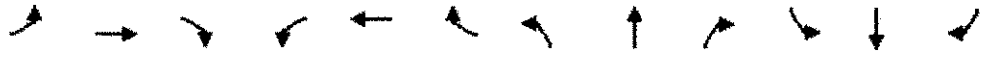
Splits and Phases: 8: RT 365 &



Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Group Flow (vph)	147	860	266	864	196	551	190	179	174	147
v/c Ratio	0.70	0.87	0.83	0.73	0.21	0.85	0.53	0.71	0.64	0.28
Control Delay	50.8	36.9	52.6	26.8	2.1	44.8	35.3	48.5	44.1	17.8
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	50.8	36.9	52.6	26.8	2.1	44.8	35.3	48.5	44.1	17.8
Queue Length 50th (ft)	72	213	129	195	0	138	87	86	83	42
Queue Length 95th (ft)	#154	251	#253	262	27	#212	151	#176	#163	88
Internal Link Dist (ft)		564		512			795		803	
Turn Bay Length (ft)			250							
Base Capacity (vph)	218	1013	327	1204	943	654	358	258	273	511
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.67	0.85	0.81	0.72	0.21	0.84	0.53	0.69	0.64	0.29

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0	4.0	4.0	4.0		4.0	4.0	4.0
Lane Util. Factor	1.00	0.95		1.00	0.95	1.00	0.97	1.00		1.00	1.00	1.00
Frt	1.00	1.00		1.00	1.00	0.85	1.00	1.00		1.00	1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (prot)	1770	3574		1719	3438	1583	3433	1863		1770	1863	1583
Flt Permitted	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (perm)	1770	3574		1719	3438	1583	3433	1863		1770	1863	1583
Volume (vph)	135	705	0	245	795	180	485	175	0	165	160	135
Peak-hour factor, PHF	0.92	0.82	0.82	0.92	0.92	0.92	0.88	0.92	0.88	0.92	0.92	0.92
Adj. Flow (vph)	147	860	0	266	864	196	551	190	0	179	174	147
RTOR Reduction (vph)	0	0	0	0	0	101	0	0	0	0	0	24
Lane Group Flow (vph)	147	860	0	266	864	95	551	190	0	179	174	123
Heavy Vehicles (%)	2%	1%	1%	5%	5%	2%	2%	2%	2%	2%	2%	2%
Turn Type	Prot			Prot		pm+ov	Prot			Prot		pm+ov
Protected Phases	5	2		1	6	7	3	8		7	4	5
Permitted Phases					6	6						4
Actuated Green, G (s)	7.8	20.2		13.1	25.5	35.1	13.3	13.7		9.6	10.0	17.8
Effective Green, g (s)	9.3	21.7		14.6	27.0	38.1	14.8	15.2		11.1	11.5	20.8
Actuated g/C Ratio	0.12	0.28		0.19	0.34	0.48	0.19	0.19		0.14	0.15	0.26
Clearance Time (s)	5.5	5.5		5.5	5.5	5.5	5.5	5.5		5.5	5.5	5.5
Vehicle Extension (s)	2.0	2.0		3.0	3.0	3.0	2.0	3.0		3.0	3.0	2.0
Lane Grp Cap (vph)	209	987		319	1181	848	646	360		250	273	499
v/s Ratio Prot	0.08	c0.24		c0.15	0.25	0.03	c0.16	c0.10		0.10	0.09	0.03
v/s Ratio Perm						0.09						0.06
v/c Ratio	0.70	0.87		0.83	0.73	0.11	0.85	0.53		0.72	0.64	0.25
Uniform Delay, d1	33.3	27.1		30.8	22.6	11.0	30.8	28.5		32.2	31.6	22.7
Progression Factor	1.00	1.00		1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00
Incremental Delay, d2	8.4	8.3		16.8	2.4	0.1	10.2	1.4		9.4	4.8	0.1
Delay (s)	41.8	35.4		47.7	25.0	11.1	41.1	29.9		41.6	36.4	22.8
Level of Service	D	D		D	C	B	D	C		D	D	C
Approach Delay (s)		36.3			27.5			38.2			34.3	
Approach LOS		D			C			D			C	

Intersection Summary			
HCM Average Control Delay	33.1	HCM Level of Service	C
HCM Volume to Capacity ratio	0.80		
Actuated Cycle Length (s)	78.6	Sum of lost time (s)	16.0
Intersection Capacity Utilization	68.7%	ICU Level of Service	C
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt		0.850				0.850
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)		11				31
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	

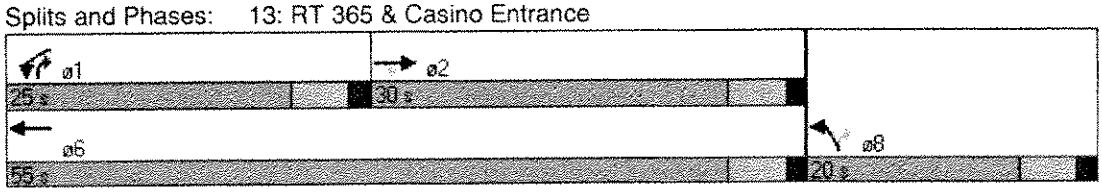
Intersection Summary	
Area Type:	Other

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Volume (vph)	850	10	475	945	60	350
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Detector Phases	2	2	1	6	8	1
Minimum Initial (s)	10.0	10.0	4.0	10.0	6.0	4.0
Minimum Split (s)	15.5	15.5	9.5	15.5	11.5	9.5
Total Split (s)	30.0	30.0	25.0	55.0	20.0	25.0
Total Split (%)	40.0%	40.0%	33.3%	73.3%	26.7%	33.3%
Maximum Green (s)	24.5	24.5	19.5	49.5	14.5	19.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lag	Lead			Lead
Lead-Lag Optimize?						
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Minimum Gap (s)	3.0	3.0	2.0	3.0	2.5	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	C-Max	C-Max	None	C-Max	None	None
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	24.5	24.5	23.4	53.4	10.6	23.4
90th %ile Term Code	Coord	Coord	Max	Coord	Gap	Max
70th %ile Green (s)	24.5	24.5	25.1	55.1	8.9	25.1
70th %ile Term Code	Coord	Coord	Max	Coord	Gap	Max
50th %ile Green (s)	24.5	24.5	26.3	56.3	7.7	26.3
50th %ile Term Code	Coord	Coord	Max	Coord	Gap	Max
30th %ile Green (s)	31.1	31.1	32.9	69.5	0.0	32.9
30th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap
10th %ile Green (s)	32.5	32.5	31.5	69.5	0.0	31.5
10th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 0 (0%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow, Master Intersection
Natural Cycle: 60
Control Type: Actuated-Coordinated

Splits and Phases: 13: RT 365 & Casino Entrance



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	914	11	516	1027	70	407
v/c Ratio	0.68	0.02	0.74	0.34	0.32	0.50
Control Delay	27.4	12.4	29.7	2.7	30.6	13.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	27.4	12.4	29.7	2.7	30.6	13.1
Queue Length 50th (ft)	229	1	208	59	30	97
Queue Length 95th (ft)	294	m4	#399	100	61	153
Internal Link Dist (ft)	912			832	1413	
Turn Bay Length (ft)		250	500			
Base Capacity (vph)	1352	612	693	3013	374	811
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.68	0.02	0.74	0.34	0.19	0.50

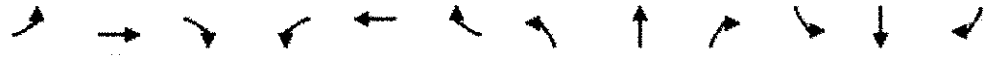
Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.
m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Volume (vph)	850	10	475	945	60	350
Peak-hour factor, PHF	0.93	0.93	0.92	0.92	0.86	0.86
Adj. Flow (vph)	914	11	516	1027	70	407
RTOR Reduction (vph)	0	7	0	0	0	16
Lane Group Flow (vph)	914	4	516	1027	70	391
Heavy Vehicles (%)	3%	3%	2%	2%	3%	3%
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Actuated Green, G (s)	25.3	25.3	27.8	58.6	5.4	33.2
Effective Green, g (s)	26.8	26.8	29.3	60.1	6.9	36.2
Actuated g/C Ratio	0.36	0.36	0.39	0.80	0.09	0.48
Clearance Time (s)	5.5	5.5	5.5	5.5	5.5	5.5
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Lane Grp Cap (vph)	1252	560	691	2836	161	840
v/s Ratio Prot	c0.26		c0.29	0.29	0.04	c0.19
v/s Ratio Perm		0.01				0.07
v/c Ratio	0.73	0.01	0.75	0.36	0.43	0.47
Uniform Delay, d1	21.0	15.5	19.7	2.1	32.2	12.9
Progression Factor	1.24	1.37	1.00	1.00	1.00	1.00
Incremental Delay, d2	3.1	0.0	3.9	0.4	1.4	0.1
Delay (s)	29.0	21.3	23.5	2.4	33.6	13.1
Level of Service	C	C	C	A	C	B
Approach Delay (s)	28.9			9.5	16.1	
Approach LOS	C			A	B	

Intersection Summary			
HCM Average Control Delay	16.7	HCM Level of Service	B
HCM Volume to Capacity ratio	0.72		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	64.8%	ICU Level of Service	C
Analysis Period (min)	15		

c Critical Lane Group



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.968			0.997				0.850		0.916	
Flt Protected	0.950			0.950				0.954			0.994	
Satd. Flow (prot)	1770	3426	0	1787	3564	0	0	1795	1599	0	1730	0
Flt Permitted	0.950			0.950				0.729			0.958	
Satd. Flow (perm)	1770	3426	0	1787	3564	0	0	1371	1599	0	1667	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		48			2				88		50	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	

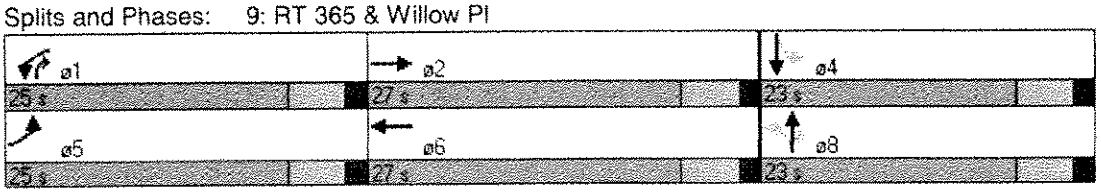
Intersection Summary	
Area Type:	Other

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	NBR	SBL	SBT
Lane Configurations									
Volume (vph)	15	495	465	530	155	5	360	5	10
Turn Type	Prot		Prot		Perm		pm+ov	Perm	
Protected Phases	5	2	1	6		8	1		4
Permitted Phases					8		8	4	
Detector Phases	5	2	1	6	8	8	1	4	4
Minimum Initial (s)	4.0	10.0	6.0	10.0	6.0	6.0	6.0	4.0	4.0
Minimum Split (s)	9.5	15.5	11.5	15.5	11.5	11.5	11.5	9.5	9.5
Total Split (s)	25.0	27.0	25.0	27.0	23.0	23.0	25.0	23.0	23.0
Total Split (%)	33.3%	36.0%	33.3%	36.0%	30.7%	30.7%	33.3%	30.7%	30.7%
Maximum Green (s)	19.5	21.5	19.5	21.5	17.5	17.5	19.5	17.5	17.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag			Lead		
Lead-Lag Optimize?									
Vehicle Extension (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Minimum Gap (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	C-Max	None	C-Max	None	None	None	None	None
Walk Time (s)									
Flash Dont Walk (s)									
Pedestrian Calls (#/hr)									
90th %ile Green (s)	6.6	21.5	19.5	34.4	17.5	17.5	19.5	17.5	17.5
90th %ile Term Code	Gap	Coord	Max	Coord	Max	Max	Max	Hold	Hold
70th %ile Green (s)	0.0	21.5	20.5	47.5	16.5	16.5	20.5	16.5	16.5
70th %ile Term Code	Skip	Coord	Max	Coord	Gap	Gap	Max	Hold	Hold
50th %ile Green (s)	0.0	21.5	23.5	50.5	13.5	13.5	23.5	13.5	13.5
50th %ile Term Code	Skip	Coord	Max	Coord	Gap	Gap	Max	Hold	Hold
30th %ile Green (s)	0.0	21.5	25.9	52.9	11.1	11.1	25.9	11.1	11.1
30th %ile Term Code	Skip	Coord	Max	Coord	Gap	Gap	Max	Hold	Hold
10th %ile Green (s)	0.0	21.5	29.5	56.5	7.5	7.5	29.5	7.5	7.5
10th %ile Term Code	Skip	Coord	Max	Coord	Gap	Gap	Max	Hold	Hold

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 25 (33%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow
Natural Cycle: 60
Control Type: Actuated-Coordinated

Splits and Phases: 9: RT 365 & Willow Pl



Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	18	741	574	666	180	404	80
v/c Ratio	0.12	0.68	0.95	0.28	0.67	0.41	0.22
Control Delay	31.3	25.1	54.2	9.0	32.7	8.0	12.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	31.3	25.1	54.2	9.0	32.7	8.0	12.3
Queue Length 50th (ft)	8	147	262	78	78	68	12
Queue Length 95th (ft)	24	191	#436	150	131	122	15
Internal Link Dist (ft)		1182		912	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	496	1084	602	2370	347	974	460
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	6	0	0	0	0	0	0
Reduced v/c Ratio	0.04	0.68	0.95	0.28	0.52	0.41	0.17

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.97		1.00	1.00			1.00	0.85		0.92	
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.99	
Satd. Flow (prot)	1770	3425		1787	3565			1794	1599		1729	
Flt Permitted	0.95	1.00		0.95	1.00			0.73	1.00		0.95	
Satd. Flow (perm)	1770	3425		1787	3565			1369	1599		1657	
Volume (vph)	15	495	135	465	530	10	155	5	360	5	10	25
Peak-hour factor, PHF	0.85	0.85	0.85	0.81	0.81	0.81	0.89	0.89	0.89	0.50	0.50	0.50
Adj. Flow (vph)	18	582	159	574	654	12	174	6	404	10	20	50
RTOR Reduction (vph)	0	33	0	0	1	0	0	0	41	0	40	0
Lane Group Flow (vph)	18	708	0	574	665	0	0	180	363	0	40	0
Heavy Vehicles (%)	2%	2%	2%	1%	1%	1%	1%	1%	1%	0%	0%	0%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	1.3	21.5		23.8	44.0			13.2	37.0		13.2	
Effective Green, g (s)	2.8	23.0		25.3	45.5			14.7	40.0		14.7	
Actuated g/C Ratio	0.04	0.31		0.34	0.61			0.20	0.53		0.20	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	66	1050		603	2163			268	938		325	
v/s Ratio Prot	0.01	c0.22		c0.32	0.19				0.15			
v/s Ratio Perm								c0.13	0.11		0.05	
v/c Ratio	0.27	0.67		0.95	0.31			0.67	0.39		0.12	
Uniform Delay, d1	35.1	22.7		24.3	7.1			27.9	10.3		24.8	
Progression Factor	1.00	1.00		0.96	1.31			1.00	1.00		1.00	
Incremental Delay, d2	0.8	3.5		24.5	0.4			5.1	0.1		0.1	
Delay (s)	35.9	26.2		47.7	9.7			33.0	10.4		24.9	
Level of Service	D	C		D	A			C	B		C	
Approach Delay (s)		26.4			27.3			17.4			24.9	
Approach LOS		C			C			B			C	

Intersection Summary			
HCM Average Control Delay	24.8	HCM Level of Service	C
HCM Volume to Capacity ratio	0.80		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	69.3%	ICU Level of Service	C
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	11	12	12	10	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	0		0	0		0
Storage Lanes	0		0	0		0	0		0	0		0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.921			0.977			0.997			0.975	
Flt Protected		0.985			0.991			0.989				
Satd. Flow (prot)	0	1650	0	0	1683	0	0	1751	0	0	1748	0
Flt Permitted		0.985			0.991			0.989				
Satd. Flow (perm)	0	1650	0	0	1683	0	0	1751	0	0	1748	0
Headway Factor	1.00	1.04	1.00	1.00	1.09	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		30			30			55			55	
Link Distance (ft)		2411			2380			1213			5486	
Travel Time (s)		54.8			54.1			15.0			68.0	

Intersection Summary	
Area Type:	Other

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Volume (veh/h)	45	15	85	5	20	5	65	210	5	0	220	50
Peak Hour Factor	0.71	0.71	0.71	0.58	0.58	0.58	0.89	0.89	0.89	0.86	0.86	0.86
Hourly flow rate (vph)	63	21	120	9	34	9	73	236	6	0	256	58
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	696	673	285	800	699	239	314			242		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	696	673	285	800	699	239	314			242		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.2			4.2		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.3			2.3		
p0 queue free %	80	94	84	96	90	99	94			100		
cM capacity (veh/h)	312	355	756	233	342	800	1219			1302		

Direction, Lane #	EB 1	WB 1	NB 1	SB 1
Volume Total	204	52	315	314
Volume Left	63	9	73	0
Volume Right	120	9	6	58
cSH	485	348	1219	1302
Volume to Capacity	0.42	0.15	0.06	0.00
Queue Length (ft)	52	13	5	0
Control Delay (s)	17.7	17.1	2.3	0.0
Lane LOS	C	C	A	
Approach Delay (s)	17.7	17.1	2.3	0.0
Approach LOS	C	C		

Intersection Summary			
Average Delay	5.9		
Intersection Capacity Utilization	54.4%	ICU Level of Service	A
Analysis Period (min)	15		

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	270		175	265		300	0		110	0		110
Storage Lanes	1		1	1		1	1		1	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0	0	0	0	0	0	0
Turning Speed (mph)	15		9	15		15	15		9	15		15
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850			0.850			0.850			0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.950			0.950			0.522			0.594		
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	918	1759	1495	1065	1792	1524
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			163			60			116			156
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			55			55	
Link Distance (ft)		674			1918			5486			1617	
Travel Time (s)		8.4			23.8			68.0			20.0	

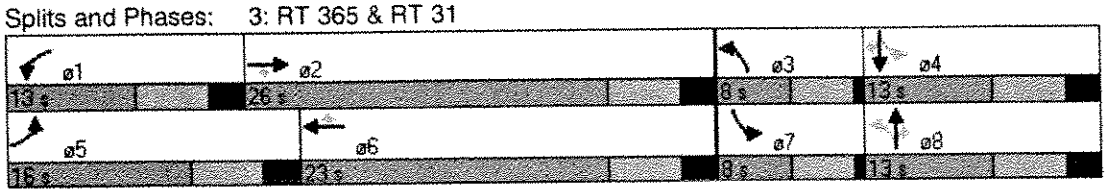
Intersection Summary	
Area Type:	Other

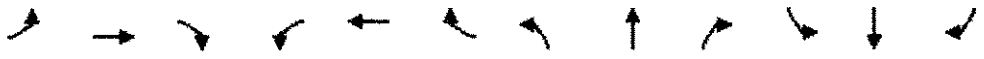
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	260	725	135	105	960	55	135	135	100	50	145	125
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Detector Phases	5	2	2	1	6	6	3	8	8	7	4	4
Minimum Initial (s)	2.0	14.0	14.0	2.0	14.0	14.0	4.0	2.0	2.0	4.0	2.0	2.0
Minimum Split (s)	8.0	20.0	20.0	8.0	20.0	20.0	8.0	8.0	8.0	8.0	8.0	8.0
Total Split (s)	16.0	26.0	26.0	13.0	23.0	23.0	8.0	13.0	13.0	8.0	13.0	13.0
Total Split (%)	26.7%	43.3%	43.3%	21.7%	38.3%	38.3%	13.3%	21.7%	21.7%	13.3%	21.7%	21.7%
Maximum Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	3.5	4.0	4.0	3.5	4.0	4.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0	0.5	2.0	2.0	0.5	2.0	2.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	1.5	1.5	1.5	1.5	1.5	1.5	3.0	1.5	1.5	3.0	1.5	1.5
Time Before Reduce (s)	0.0	15.0	15.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	4.0	4.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	Min	Min	None	Min	Min	None	None	None	None	None	None
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
90th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
90th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
70th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
50th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	7.0	7.0	4.0	7.0	7.0
50th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Max	Max	Max	Max	Max
30th %ile Green (s)	10.0	20.0	20.0	7.0	17.0	17.0	4.0	15.0	15.0	0.0	7.0	7.0
30th %ile Term Code	Max	Hold	Hold	Max	Max	Max	Max	Hold	Hold	Skip	Max	Max
10th %ile Green (s)	10.0	33.0	33.0	0.0	17.0	17.0	0.0	6.8	6.8	0.0	6.8	6.8
10th %ile Term Code	Max	Hold	Hold	Skip	Max	Max	Skip	Hold	Hold	Skip	Gap	Gap

Intersection Summary

Cycle Length: 60
Actuated Cycle Length: 58.4
Natural Cycle: 75
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 60
70th %ile Actuated Cycle: 60
50th %ile Actuated Cycle: 60
30th %ile Actuated Cycle: 60
10th %ile Actuated Cycle: 51.8

Splits and Phases: 3: RT 365 & RT 31

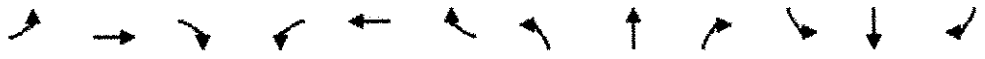




Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	313	873	163	114	1043	60	157	157	116	62	181	156
v/c Ratio	0.87	0.59	0.21	0.46	0.93	0.11	0.63	0.49	0.32	0.25	0.66	0.43
Control Delay	51.6	16.7	3.5	29.6	36.3	5.4	32.4	29.5	8.4	19.2	37.6	8.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	51.6	16.7	3.5	29.6	36.3	5.4	32.4	29.5	8.4	19.2	37.6	8.9
Queue Length 50th (ft)	111	136	0	38	191	0	45	54	0	17	63	0
Queue Length 95th (ft)	#213	173	26	81	#313	21	#94	#105	34	36	#115	32
Internal Link Dist (ft)		594			1838			5406			1537	
Turn Bay Length (ft)	270		175	265		300			110			110
Base Capacity (vph)	358	1487	759	254	1123	543	248	319	366	252	277	367
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.87	0.59	0.21	0.45	0.93	0.11	0.63	0.49	0.32	0.25	0.65	0.43

Intersection Summary

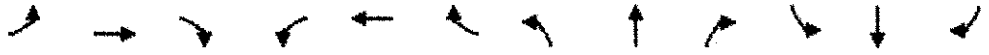
95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (prot)	1736	3471	1553	1719	3438	1538	1671	1759	1495	1703	1792	1524
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00	0.49	1.00	1.00	0.65	1.00	1.00
Satd. Flow (perm)	1736	3471	1553	1719	3438	1538	856	1759	1495	1173	1792	1524
Volume (vph)	260	725	135	105	960	55	135	135	100	50	145	125
Peak-hour factor, PHF	0.83	0.83	0.83	0.92	0.92	0.92	0.86	0.86	0.86	0.80	0.80	0.80
Adj. Flow (vph)	313	873	163	114	1043	60	157	157	116	62	181	156
RTOR Reduction (vph)	0	0	96	0	0	40	0	0	96	0	0	131
Lane Group Flow (vph)	313	873	67	114	1043	20	157	157	20	62	181	25
Heavy Vehicles (%)	4%	4%	4%	5%	5%	5%	8%	8%	8%	6%	6%	6%
Turn Type	Prot		Perm	Prot		Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	5	2		1	6		3	8		7	4	
Permitted Phases			2			6	8		8	4		4
Actuated Green, G (s)	10.0	23.0	23.0	5.4	18.4	18.4	11.6	8.5	8.5	10.0	7.7	7.7
Effective Green, g (s)	12.0	25.0	25.0	7.4	20.4	20.4	13.6	10.5	10.5	12.0	9.7	9.7
Actuated g/C Ratio	0.20	0.41	0.41	0.12	0.33	0.33	0.22	0.17	0.17	0.20	0.16	0.16
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0	4.0	6.0	6.0	4.0	6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Lane Grp Cap (vph)	340	1418	634	208	1146	513	232	302	256	250	284	242
v/s Ratio Prot	c0.18	0.25		0.07	c0.30		c0.03	0.09		0.01	0.10	
v/s Ratio Perm			0.10			0.04	c0.12		0.08	0.04		0.10
v/c Ratio	0.92	0.62	0.11	0.55	0.91	0.04	0.68	0.52	0.08	0.25	0.64	0.10
Uniform Delay, d1	24.1	14.3	11.2	25.3	19.5	13.8	21.5	23.1	21.3	20.5	24.1	22.0
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	29.4	0.8	0.1	2.9	10.8	0.0	7.6	1.5	0.1	0.5	4.6	0.2
Delay (s)	53.5	15.1	11.3	28.3	30.3	13.8	29.1	24.6	21.4	21.0	28.7	22.2
Level of Service	D	B	B	C	C	B	C	C	C	C	C	C
Approach Delay (s)		23.6			29.3			25.4			25.0	
Approach LOS		C			C			C			C	

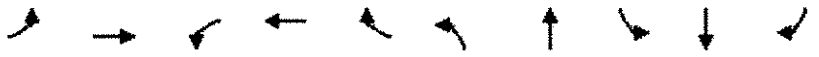
Intersection Summary				
HCM Average Control Delay	26.0	HCM Level of Service	C	
HCM Volume to Capacity ratio	0.79			
Actuated Cycle Length (s)	61.2	Sum of lost time (s)	12.0	
Intersection Capacity Utilization	69.4%	ICU Level of Service	C	
Analysis Period (min)	15			

c Critical Lane Group



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	250		0	0		0	0		0
Storage Lanes	1		0	1		1	1		0	1		1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50	50	50	50		50	50	50
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	0
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt						0.850						0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1770	3574	0	1719	3438	1583	1770	1863	0	1770	1863	1583
Flt Permitted	0.950			0.950			0.950			0.950		
Satd. Flow (perm)	1770	3574	0	1719	3438	1583	1770	1863	0	1770	1863	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)						196						46
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		644			592			875			883	
Travel Time (s)		8.0			7.3			19.9			20.1	

Intersection Summary	
Area Type:	Other

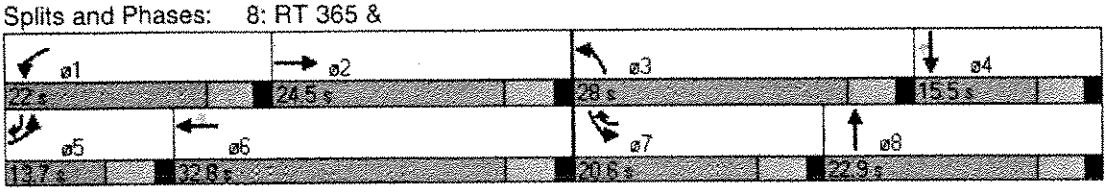


Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Configurations										
Volume (vph)	135	705	245	795	180	485	175	165	160	135
Turn Type	Prot		Prot		pm+ov	Prot		Prot		pm+ov
Protected Phases	5	2	1	6	7	3	8	7	4	5
Permitted Phases				6	6					4
Detector Phases	5	2	1	6	7	3	8	7	4	5
Minimum Initial (s)	6.0	6.0	4.0	10.0	4.0	6.0	4.0	4.0	10.0	6.0
Minimum Split (s)	11.5	11.5	9.5	15.5	9.5	11.5	9.5	9.5	15.5	11.5
Total Split (s)	13.7	24.5	22.0	32.8	20.6	28.0	22.9	20.6	15.5	13.7
Total Split (%)	15.2%	27.2%	24.4%	36.4%	22.9%	31.1%	25.4%	22.9%	17.2%	15.2%
Maximum Green (s)	8.2	19.0	16.5	27.3	15.1	22.5	17.4	15.1	10.0	8.2
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag	Lead	Lead	Lag	Lead	Lag	Lead
Lead-Lag Optimize?				Yes	Yes		Yes	Yes	Yes	
Vehicle Extension (s)	2.0	2.0	3.0	3.0	3.0	2.0	3.0	3.0	3.0	2.0
Minimum Gap (s)	2.0	2.0	3.0	3.0	3.0	2.0	3.0	3.0	3.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	Min	Min	None	Min	None	Min	None	None	Min	Min
Walk Time (s)										
Flash Dont Walk (s)										
Pedestrian Calls (#/hr)										
90th %ile Green (s)	8.2	19.0	16.5	27.3	15.1	22.5	17.4	15.1	10.0	8.2
90th %ile Term Code	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
70th %ile Green (s)	8.2	19.0	16.5	27.3	15.1	22.5	17.4	15.1	10.0	8.2
70th %ile Term Code	Max	Max	Max	Max	Max	Max	Hold	Max	Max	Max
50th %ile Green (s)	8.2	19.0	16.5	27.3	14.3	22.5	18.2	14.3	10.0	8.2
50th %ile Term Code	Max	Max	Max	Max	Gap	Max	Hold	Gap	Max	Max
30th %ile Green (s)	8.2	19.0	16.5	27.3	12.1	22.5	20.4	12.1	10.0	8.2
30th %ile Term Code	Max	Max	Max	Hold	Gap	Max	Hold	Gap	Max	Max
10th %ile Green (s)	7.5	19.0	12.5	24.0	8.6	22.5	23.9	8.6	10.0	7.5
10th %ile Term Code	Gap	Max	Gap	Hold	Gap	Max	Hold	Gap	Max	Gap

Intersection Summary

Cycle Length: 90
Actuated Cycle Length: 89.2
Natural Cycle: 100
Control Type: Actuated-Uncoordinated
90th %ile Actuated Cycle: 90
70th %ile Actuated Cycle: 90
50th %ile Actuated Cycle: 90
30th %ile Actuated Cycle: 90
10th %ile Actuated Cycle: 86

Splits and Phases: 8: RT 365 &



Lane Group	EBL	EBT	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR
Lane Group Flow (vph)	147	860	266	864	196	551	190	179	174	147
v/c Ratio	0.77	1.05	0.80	0.80	0.21	1.16	0.43	0.62	0.72	0.31
Control Delay	65.4	79.4	51.1	33.9	2.1	124.1	33.9	41.6	56.3	19.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	65.4	79.4	51.1	33.9	2.1	124.1	33.9	41.6	56.3	19.5
Queue Length 50th (ft)	83	~284	144	233	0	~377	94	94	97	44
Queue Length 95th (ft)	#180	#344	#263	306	29	#555	162	160	#192	94
Internal Link Dist (ft)		564		512			795		803	
Turn Bay Length (ft)			250							
Base Capacity (vph)	192	822	344	1102	937	476	439	322	240	465
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.77	1.05	0.77	0.78	0.21	1.16	0.43	0.56	0.72	0.32

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0	4.0	4.0	4.0		4.0	4.0	4.0
Lane Util. Factor	1.00	0.95		1.00	0.95	1.00	1.00	1.00		1.00	1.00	1.00
Frt	1.00	1.00		1.00	1.00	0.85	1.00	1.00		1.00	1:00	0.85
Flt Protected	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (prot)	1770	3574		1719	3438	1583	1770	1863		1770	1863	1583
Flt Permitted	0.95	1.00		0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00
Satd. Flow (perm)	1770	3574		1719	3438	1583	1770	1863		1770	1863	1583
Volume (vph)	135	705	0	245	795	180	485	175	0	165	160	135
Peak-hour factor, PHF	0.92	0.82	0.82	0.92	0.92	0.92	0.88	0.92	0.88	0.92	0.92	0.92
Adj. Flow (vph)	147	860	0	266	864	196	551	190	0	179	174	147
RTOR Reduction (vph)	0	0	0	0	0	102	0	0	0	0	0	35
Lane Group Flow (vph)	147	860	0	266	864	94	551	190	0	179	174	112
Heavy Vehicles (%)	2%	1%	1%	5%	5%	2%	2%	2%	2%	2%	2%	2%
Turn Type	Prot			Prot		pm+ov	Prot			Prot		pm+ov
Protected Phases	5	2		1	6	7	3	8		7	4	5
Permitted Phases					6	6						4
Actuated Green, G (s)	8.1	19.0		15.7	26.6	39.6	22.5	19.5		13.0	10.0	18.1
Effective Green, g (s)	9.6	20.5		17.2	28.1	42.6	24.0	21.0		14.5	11.5	21.1
Actuated g/C Ratio	0.11	0.23		0.19	0.32	0.48	0.27	0.24		0.16	0.13	0.24
Clearance Time (s)	5.5	5.5		5.5	5.5	5.5	5.5	5.5		5.5	5.5	5.5
Vehicle Extension (s)	2.0	2.0		3.0	3.0	3.0	2.0	3.0		3.0	3.0	2.0
Lane Grp Cap (vph)	190	821		331	1083	827	476	439		288	240	445
v/s Ratio Prot	0.08	c0.24		c0.15	0.25	0.04	c0.31	0.10		0.10	c0.09	0.04
v/s Ratio Perm						0.09						0.06
v/c Ratio	0.77	1.05		0.80	0.80	0.11	1.16	0.43		0.62	0.72	0.25
Uniform Delay, d1	38.7	34.4		34.4	28.0	12.9	32.6	29.0		34.8	37.3	27.6
Progression Factor	1.00	1.00		1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00
Incremental Delay, d2	16.2	44.6		13.2	4.2	0.1	92.3	0.7		4.1	10.4	0.1
Delay (s)	54.9	78.9		47.6	32.1	12.9	124.9	29.7		38.9	47.7	27.7
Level of Service	D	E		D	C	B	F	C		D	D	C
Approach Delay (s)		75.4			32.4			100.5			38.7	
Approach LOS		E			C			F			D	

Intersection Summary			
HCM Average Control Delay	59.5	HCM Level of Service	E
HCM Volume to Capacity ratio	0.97		
Actuated Cycle Length (s)	89.2	Sum of lost time (s)	16.0
Intersection Capacity Utilization	81.7%	ICU Level of Service	D
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12
Grade (%)	0%			0%	0%	
Storage Length (ft)		250	500		0	0
Storage Lanes		1	1		0	1
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50	50	50	50	50
Trailing Detector (ft)	0	0	0	0	0	0
Turning Speed (mph)		9	15		15	9
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Ped Bike Factor						
Frt		0.850				0.850
Flt Protected			0.950		0.950	
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted			0.950		0.950	
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Right Turn on Red		Yes				Yes
Satd. Flow (RTOR)		11				31
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)	55			55	30	
Link Distance (ft)	992			912	1493	
Travel Time (s)	12.3			11.3	33.9	

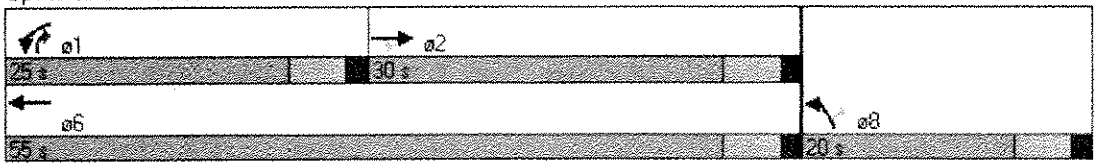
Intersection Summary	
Area Type:	Other

Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Volume (vph)	850	10	475	945	60	350
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Detector Phases	2	2	1	6	8	1
Minimum Initial (s)	10.0	10.0	4.0	10.0	6.0	4.0
Minimum Split (s)	15.5	15.5	9.5	15.5	11.5	9.5
Total Split (s)	30.0	30.0	25.0	55.0	20.0	25.0
Total Split (%)	40.0%	40.0%	33.3%	73.3%	26.7%	33.3%
Maximum Green (s)	24.5	24.5	19.5	49.5	14.5	19.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lag	Lag	Lead			Lead
Lead-Lag Optimize?						
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Minimum Gap (s)	3.0	3.0	2.0	3.0	2.5	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	C-Max	C-Max	None	C-Max	None	None
Walk Time (s)						
Flash Dont Walk (s)						
Pedestrian Calls (#/hr)						
90th %ile Green (s)	24.5	24.5	23.4	53.4	10.6	23.4
90th %ile Term Code	Coord	Coord	Max	Coord	Gap	Max
70th %ile Green (s)	24.5	24.5	25.1	55.1	8.9	25.1
70th %ile Term Code	Coord	Coord	Max	Coord	Gap	Max
50th %ile Green (s)	24.5	24.5	26.3	56.3	7.7	26.3
50th %ile Term Code	Coord	Coord	Max	Coord	Gap	Max
30th %ile Green (s)	31.1	31.1	32.9	69.5	0.0	32.9
30th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap
10th %ile Green (s)	32.5	32.5	31.5	69.5	0.0	31.5
10th %ile Term Code	Coord	Coord	Gap	Coord	Skip	Gap

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 0 (0%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow, Master Intersection
Natural Cycle: 60
Control Type: Actuated-Coordinated

Splits and Phases: 13: RT 365 & Casino Entrance



Lane Group	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	914	11	516	1027	70	407
v/c Ratio	0.68	0.02	0.74	0.34	0.32	0.50
Control Delay	27.4	12.4	29.7	2.7	30.6	13.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	27.4	12.4	29.7	2.7	30.6	13.1
Queue Length 50th (ft)	229	1	208	59	30	97
Queue Length 95th (ft)	294	m4	#399	100	61	153
Internal Link Dist (ft)	912			832	1413	
Turn Bay Length (ft)		250	500			
Base Capacity (vph)	1352	612	693	3013	374	811
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.68	0.02	0.74	0.34	0.19	0.50

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑	↱	↰	↑↑	↰	↱
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0	4.0	4.0	4.0	4.0
Lane Util. Factor	0.95	1.00	1.00	0.95	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	3505	1568	1770	3539	1752	1568
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	3505	1568	1770	3539	1752	1568
Volume (vph)	850	10	475	945	60	350
Peak-hour factor, PHF	0.93	0.93	0.92	0.92	0.86	0.86
Adj. Flow (vph)	914	11	516	1027	70	407
RTOR Reduction (vph)	0	7	0	0	0	16
Lane Group Flow (vph)	914	4	516	1027	70	391
Heavy Vehicles (%)	3%	3%	2%	2%	3%	3%
Turn Type		Perm	Prot			pm+ov
Protected Phases	2		1	6	8	1
Permitted Phases		2				8
Actuated Green, G (s)	25.3	25.3	27.8	58.6	5.4	33.2
Effective Green, g (s)	26.8	26.8	29.3	60.1	6.9	36.2
Actuated g/C Ratio	0.36	0.36	0.39	0.80	0.09	0.48
Clearance Time (s)	5.5	5.5	5.5	5.5	5.5	5.5
Vehicle Extension (s)	3.0	3.0	2.0	3.0	2.5	2.0
Lane Grp Cap (vph)	1252	560	691	2836	161	840
v/s Ratio Prot	c0.26		c0.29	0.29	0.04	c0.19
v/s Ratio Perm		0.01				0.07
v/c Ratio	0.73	0.01	0.75	0.36	0.43	0.47
Uniform Delay, d1	21.0	15.5	19.7	2.1	32.2	12.9
Progression Factor	1.24	1.37	1.00	1.00	1.00	1.00
Incremental Delay, d2	3.1	0.0	3.9	0.4	1.4	0.1
Delay (s)	29.0	21.3	23.5	2.4	33.6	13.1
Level of Service	C	C	C	A	C	B
Approach Delay (s)	28.9			9.5	16.1	
Approach LOS	C			A	B	

Intersection Summary			
HCM Average Control Delay	16.7	HCM Level of Service	B
HCM Volume to Capacity ratio	0.72		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	64.8%	ICU Level of Service	C
Analysis Period (min)	15		

c Critical Lane Group

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	100		0	300		0	0		500	0		0
Storage Lanes	1		0	1		0	0		1	0		0
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Leading Detector (ft)	50	50		50	50		50	50	50	50	50	
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	
Turning Speed (mph)	15		9	15		9	15		9	15		9
Lane Util. Factor	1.00	0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.968			0.997				0.850		0.916	
Flt Protected	0.950			0.950				0.954			0.994	
Satd. Flow (prot)	1770	3426	0	1787	3564	0	0	1795	1599	0	1730	0
Flt Permitted	0.950			0.950				0.729			0.958	
Satd. Flow (perm)	1770	3426	0	1787	3564	0	0	1371	1599	0	1667	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		48			2				88		50	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Link Speed (mph)		55			55			30			30	
Link Distance (ft)		1262			992			1052			853	
Travel Time (s)		15.6			12.3			23.9			19.4	

Intersection Summary	
Area Type:	Other

Existing TAZ 2-11

TAZ ID	ITE Code 1	ITE Code 2	ITE Code 1 Descriptions	ITE Code 2 Descriptions	Total Trips (pm peak)	Total Trips (inc pass-by)	parcel_id	ACRES	OIN_USE1	OIN_USE2
									17370.001	

	ACRES	SQ MI
TAZ 2	2560.251	4.00
TAZ 3	1836.543	2.87
TAZ 4	681.635	1.07
TAZ 5	1194	1.86
TAZ 6	264.780	0.41
TAZ 7	391.253	0.61
TAZ 8	614.468	0.96
TAZ 9	48.885	0.08
TAZ 10	3522.513	5.50
TAZ 11	1904.534	2.98
outside TAZ	374.797	0.59

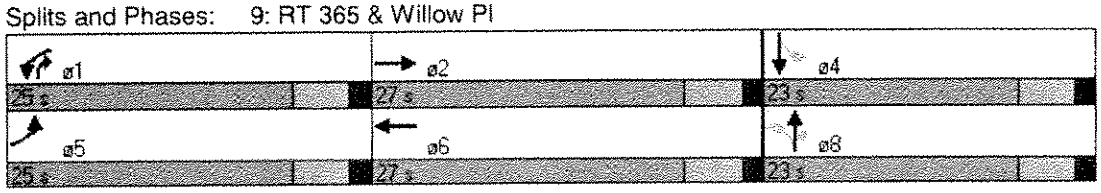
TRIPS	TRIPS (inc pass-by)
1	1
104	104
1	1
2	2
524	255
5	5
391	189
676	324
180	180
3	3
2	2

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	NBR	SBL	SBT
Lane Configurations									
Volume (vph)	15	495	465	530	155	5	360	5	10
Turn Type	Prot		Prot		Perm		pm+ov	Perm	
Protected Phases	5	2	1	6		8	1		4
Permitted Phases					8		8	4	
Detector Phases	5	2	1	6	8	8	1	4	4
Minimum Initial (s)	4.0	10.0	6.0	10.0	6.0	6.0	6.0	4.0	4.0
Minimum Split (s)	9.5	15.5	11.5	15.5	11.5	11.5	11.5	9.5	9.5
Total Split (s)	25.0	27.0	25.0	27.0	23.0	23.0	25.0	23.0	23.0
Total Split (%)	33.3%	36.0%	33.3%	36.0%	30.7%	30.7%	33.3%	30.7%	30.7%
Maximum Green (s)	19.5	21.5	19.5	21.5	17.5	17.5	19.5	17.5	17.5
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Lead/Lag	Lead	Lag	Lead	Lag			Lead		
Lead-Lag Optimize?									
Vehicle Extension (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Minimum Gap (s)	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	None	C-Max	None	C-Max	None	None	None	None	None
Walk Time (s)									
Flash Dont Walk (s)									
Pedestrian Calls (#/hr)									
90th %ile Green (s)	6.6	21.5	19.5	34.4	17.5	17.5	19.5	17.5	17.5
90th %ile Term Code	Gap	Coord	Max	Coord	Max	Max	Max	Hold	Hold
70th %ile Green (s)	0.0	21.5	20.5	47.5	16.5	16.5	20.5	16.5	16.5
70th %ile Term Code	Skip	Coord	Max	Coord	Gap	Gap	Max	Hold	Hold
50th %ile Green (s)	0.0	21.5	23.5	50.5	13.5	13.5	23.5	13.5	13.5
50th %ile Term Code	Skip	Coord	Max	Coord	Gap	Gap	Max	Hold	Hold
30th %ile Green (s)	0.0	21.5	25.9	52.9	11.1	11.1	25.9	11.1	11.1
30th %ile Term Code	Skip	Coord	Max	Coord	Gap	Gap	Max	Hold	Hold
10th %ile Green (s)	0.0	21.5	29.5	56.5	7.5	7.5	29.5	7.5	7.5
10th %ile Term Code	Skip	Coord	Max	Coord	Gap	Gap	Max	Hold	Hold

Intersection Summary

Cycle Length: 75
Actuated Cycle Length: 75
Offset: 25 (33%), Referenced to phase 2:EBT and 6:WBT, Start of Yellow
Natural Cycle: 60
Control Type: Actuated-Coordinated

Splits and Phases: 9: RT 365 & Willow Pl



Lane Group	EBL	EBT	WBL	WBT	NBT	NBR	SBT
Lane Group Flow (vph)	18	741	574	666	180	404	80
v/c Ratio	0.12	0.68	0.95	0.28	0.67	0.41	0.22
Control Delay	31.3	25.1	54.2	9.0	32.7	8.0	12.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	31.3	25.1	54.2	9.0	32.7	8.0	12.3
Queue Length 50th (ft)	8	147	262	78	78	68	12
Queue Length 95th (ft)	24	191	#436	150	131	122	15
Internal Link Dist (ft)		1182		912	972		773
Turn Bay Length (ft)	100		300			500	
Base Capacity (vph)	496	1084	602	2370	347	974	460
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	6	0	0	0	0	0	0
Reduced v/c Ratio	0.04	0.68	0.95	0.28	0.52	0.41	0.17

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	4.0		4.0	4.0			4.0	4.0		4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00	1.00		1.00	
Frt	1.00	0.97		1.00	1.00			1.00	0.85		0.92	
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.99	
Satd. Flow (prot)	1770	3425		1787	3565			1794	1599		1729	
Flt Permitted	0.95	1.00		0.95	1.00			0.73	1.00		0.95	
Satd. Flow (perm)	1770	3425		1787	3565			1369	1599		1657	
Volume (vph)	15	495	135	465	530	10	155	5	360	5	10	25
Peak-hour factor, PHF	0.85	0.85	0.85	0.81	0.81	0.81	0.89	0.89	0.89	0.50	0.50	0.50
Adj. Flow (vph)	18	582	159	574	654	12	174	6	404	10	20	50
RTOR Reduction (vph)	0	33	0	0	1	0	0	0	41	0	40	0
Lane Group Flow (vph)	18	708	0	574	665	0	0	180	363	0	40	0
Heavy Vehicles (%)	2%	2%	2%	1%	1%	1%	1%	1%	1%	0%	0%	0%
Turn Type	Prot			Prot			Perm		pm+ov	Perm		
Protected Phases	5	2		1	6			8	1		4	
Permitted Phases							8		8	4		
Actuated Green, G (s)	1.3	21.5		23.8	44.0			13.2	37.0		13.2	
Effective Green, g (s)	2.8	23.0		25.3	45.5			14.7	40.0		14.7	
Actuated g/C Ratio	0.04	0.31		0.34	0.61			0.20	0.53		0.20	
Clearance Time (s)	5.5	5.5		5.5	5.5			5.5	5.5		5.5	
Vehicle Extension (s)	2.0	3.0		2.0	3.0			2.0	2.0		2.0	
Lane Grp Cap (vph)	66	1050		603	2163			268	938		325	
v/s Ratio Prot	0.01	c0.22		c0.32	0.19				0.15			
v/s Ratio Perm								c0.13	0.11		0.05	
v/c Ratio	0.27	0.67		0.95	0.31			0.67	0.39		0.12	
Uniform Delay, d1	35.1	22.7		24.3	7.1			27.9	10.3		24.8	
Progression Factor	1.00	1.00		0.96	1.31			1.00	1.00		1.00	
Incremental Delay, d2	0.8	3.5		24.5	0.4			5.1	0.1		0.1	
Delay (s)	35.9	26.2		47.7	9.7			33.0	10.4		24.9	
Level of Service	D	C		D	A			C	B		C	
Approach Delay (s)		26.4			27.3			17.4			24.9	
Approach LOS		C			C			B			C	

Intersection Summary			
HCM Average Control Delay	24.8	HCM Level of Service	C
HCM Volume to Capacity ratio	0.80		
Actuated Cycle Length (s)	75.0	Sum of lost time (s)	12.0
Intersection Capacity Utilization	69.3%	ICU Level of Service	C
Analysis Period (min)	15		

c Critical Lane Group

TAZ 1 - Casino and Resort
Peak Hour Trip Generation

Land Use	Metric	Variable	Trip Gen Equation	Veh. Trip Gen (Eq.)	Average Trip Rate	Veh. Trip Gen (Ave Rate)	Person Trip Gen	% Pass-by	% Internal Capture	% trips during peak hour	VOR	Adj. Trip Gen	Enter	Exit
Cumulative Effects														
Spa[1]	persons/year	14228					80		50%	50%		20	8	14
Nightclub[2]	1000 sf	15			11.34	170.1			50%			85	56	29
												105	62	43
Indirect Effects														
Rt. 31 SavOn[3]	fueling positions	16			13.6	217.6		60%				87	44	44
Patrick Rd. SavOn[3]	fueling positions	24			13.6	326.4		60%				131	65	65
Resort[4]	gaming floor area (1000 sf)	116.95	ln(T)=0.527ln(X)+4.999	1823.4								1823	948	875
Event/Showroom[5]	seats	5800					5800		50%	25%	2	363	363	
Golf Courses[6]	holes	45			2.74	123.3			50%			62	27	35
Golf Dome[7]	tees	40			1.25	50						50	23	28

[1] 14,228 visitors/year expected by Resort = 40 visitors/day = 80 trips/day
assume 30% entering - 70% exiting during pm peak hour

[2] Trip generation data for nightclub from ITE code 936 - Drinking Place
66% entering - 34% exiting during pm peak hour

[3] Trip generation data from ITE code 945 - Gas Station with Convenience Market
50% entering - 50% exiting during pm peak hour

[4] Trip generation data from ITE Journal/May 2002 Recalibration of Trip Generation Model for Las Vegas Hotel/Casinos
Casino Floor Area - Local Hotel/Casino; 52% entering - 48% exiting during pm peak hour

[5] Assumes 100% occupancy; arrival distribution based on Mohegan Sun as documented in
Draft Environmental Impact Statement Cowlitz Indian Tribe Trust Acquisition and Casino Project (April 2006). Sacramento, California: Analytical Environmental Services.

[6] Trip generation data from ITE code 430 - Golf Course
44% entering - 56% exiting during pm peak hour
45 holes includes - Kaluhyat, Shenendoah and Sandstone Hollow; Atunyote and Pleasant Knolls outside TAZ

[7] Trip generation data from ITE code 432 - Golf Driving Range
45% entering - 55% exiting during pm peak hour

Existing TAZ 2-11

TAZ ID	ITE Code 1	ITE Code 2	ITE Code 1 Descriptions	ITE Code 2 Descriptions	Total Trips (pm peak)	Total Trips (inc pass-by)	parcel_id	ACRES	OIN_USE1	OIN_USE2
2	210		210-Single Family Detached Housing		1	1	55	11.151	Master Plan	Hunting/Fishing
3	416		416-Campground/Recreational Vehicle Park		65	65	11	65.576	Camp Gound	
3	210		210-Single Family Detached Housing		1	1	12	60.575	Master Plan	
3	210		210-Single Family Detached Housing		1	1	144	0.390	Inn at Turning Stone	
3	310		310-Hotel		37	37	144	6.572	Inn at Turning Stone	
4	210		210-Single Family Detached Housing		1	1	121	329.764	Master Plan	Barge Canal
5	210		210-Single Family Detached Housing		1	1	140	2.540	Historical	Hunting/Fishing
5	210		210-Single Family Detached Housing		1	1	140	32.200	Historical	Hunting/Fishing
6	420		420-Marina		19	19	145	4.955	Marion Manor Marina	
6	945		945-Gasoline/Service Station w/Conv. Market		238	95	219	4.522	Convenience Store/Gas Station	
6	942		942-Automobile Care Center		10	10	226	2.009	CNY Fiberglass	Boat Repair Facility
6	150		150-Warehousing		3	3	313	0.245	Snug Harbour Marina	
6	420		420-Marina		38	38	256	11.200	Snug Harbour Marina	
6	945		945-Gasoline/Service Station w/Conv. Market		210	84	305	1.200	Convenience Store/Gas Station	
6	210	150	210-Single Family Detached Housing	150-Warehousing	1	1	326	6.130	Mariner's Landing Marina	
6	150		150-Warehousing		3	3	326	0.313	Mariner's Landing Marina	
6	150		150-Warehousing		2	2	326	0.168	Mariner's Landing Marina	
7	210		210-Single Family Detached Housing		4	4	159	105.571	Member Housing	
7	210		210-Single Family Detached Housing		1	1	159	105.114	Member Housing	
8	210		210-Single Family Detached Housing		1	1	198	19.810	Master Plan	Thruway-C
8	210		210-Single Family Detached Housing		1	1	289	20.263	Master Plan	Thruway-C
8	730		730-Government Office Building		16	16	33	1.688	Nation Police	
8	945		945-Gasoline/Service Station w/Conv. Market		336	134	79	0.500	Convenience Store/Gas Station	
8	210		210-Single Family Detached Housing		1	1	98	5.001	Master Plan	Thruway-C
8	150		150-Warehousing		36	36	291	3.900	Vacant Land	
9	715		715-Single Tenant Office Building		4	4	229	0.183	Member Services Dept.	
9	945		945-Gasoline/Service Station w/Conv. Market		140	56	231	1.092	Convenience Store/Gas Station	
9	210		210-Single Family Detached Housing		1	1	237	0.584	Member Housing	
9	710		710-General Office Building		6	6	243	0.130	Communications/Media Rela.	
9	945		945-Gasoline/Service Station w/Conv. Market		84	34	245	0.344	Convenience Store/Gas Station	
9	710		710-General Office Building		29	29	246	2.091	Living History/Retail Admin.	
9	210		210-Single Family Detached Housing		1	1	250	0.743	Member Housing	
9	945		945-Gasoline/Service Station w/Conv. Market		112	45	258	0.454	Convenience Store/Gas Station	
9	210		210-Single Family Detached Housing		1	1	299	0.367	Member Housing-Rental	
9	814		814-Specialty Retail Center		40	40	82	0.583	Retail Outlet	Standing Stone Gal
9	945		945-Gasoline/Service Station w/Conv. Market		168	67	95	2.024	Convenience Store/Gas Station	
9	210		210-Single Family Detached Housing		1	1	92	0.190	Member Housing-Rental	
9	150		150-Warehousing		5	5	100	0.510	Wholesale Distribution Center	
9	945		945-Gasoline/Service Station w/Conv. Market		84	34	125	0.428	Convenience Store/Gas Station	
10	210		210-Single Family Detached Housing		2	2	135	92.663	Crops	Member Housing
10	715		715-Single Tenant Office Building		2	2	15	1.316	Legal Services	
10	210		210-Single Family Detached Housing		1	1	18	0.517	Member Housing-Rental	
10	715		715-Single Tenant Office Building		3	3	21	0.999	Housing Admin. Offices	
10	210		210-Single Family Detached Housing		1	1	210	125.773	Main Cattle Farm	Member Housing
10	495		495-Recreational Community Center		48	48	3	8.176	Historical (Burial Gr	Hunting/Fishing, Cc
10	495	210/230	495-Recreational Community Center	210;230-Residential Condo/Townhouses	59	59	4	44.810	White Pines Memb	C & E Center
10	495	210/230	495-Recreational Community Center	210;230-Residential Condo/Townhouses	52	52	5	143.015	Historical (Burial Gr	WP Housing, C & E
10	210		210-Single Family Detached Housing		1	1	6	0.230	Historical (Burial Grounds)	
10	210		210-Single Family Detached Housing		3	3	130	129.910	Crops	Member Housing
10	210		210-Single Family Detached Housing		2	2	131	220.761	Crops	Member Housing
10	210		210-Single Family Detached Housing		1	1	137	9.600	Member Housing	Hunting/Fishing
10	210		210-Single Family Detached Housing		1	1	152	80.177	Crops/Pasture	Hunting/Fishing
10	210		210-Single Family Detached Housing		3	3	167	66.176	Crops	Member Housing
10	210		210-Single Family Detached Housing		1	1	168	84.136	Pasture/Crops	Member Housing
11	210		210-Single Family Detached Housing		1	1	169	105.838	Pasture	Member Housing
11	210		210-Single Family Detached Housing		1	1	282	142.913	Crops	Historical
11	210		210-Single Family Detached Housing		1	1	172	128.180	Crops/Ag Housing	

TAZ ID	ITE Code 1	ITE Code 2	ITE Code 1 Descriptions	ITE Code 2 Descriptions	Total Trips (pm peak)	Total Trips (inc pass-by)	parcel_id	ACRES	OIN_USE1	OIN_USE2
2	210		210-Single Family Detached Housing		1	1	55	11.151	Master Plan	Hunting/Fishing
3	416		416-Campground/Recreational Vehicle Park		0	0	11	65.576	Camp Gound	
3	210		210-Single Family Detached Housing		1	1	12	60.575	Master Plan	
3	210		210-Single Family Detached Housing		1	1	144	0.390	Inn at Turning Stone	
3	310		310-Hotel		0	0	144	6.572	Inn at Turning Stone	
4	210		210-Single Family Detached Housing		1	1	121	329.764	Master Plan	Barge Canal
5	210		210-Single Family Detached Housing		1	1	140	2.540	Historical	Hunting/Fishing
5	210		210-Single Family Detached Housing		1	1	140	32.200	Historical	Hunting/Fishing
6	420		420-Marina		0	0	145	4.955	Marion Manor Marina	
6	945		945-Gasoline/Service Station w/Conv. Market		0	0	219	4.522	Convenience Store/Gas Station	
6	942		942-Automobile Care Center		0	0	226	2.009	CNY Fiberglass	Boat Repair Facility
6	150		150-Warehousing		0	0	313	0.245	Snug Harbour Marina	
6	420		420-Marina		0	0	256	11.200	Snug Harbour Marina	
6	945		945-Gasoline/Service Station w/Conv. Market		0	0	306	1.200	Convenience Store/Gas Station	
6	210	150	210-Single Family Detached Housing	150-Warehousing	1	1	326	6.130	Marinar's Landing Marina	
6	150		150-Warehousing		0	0	326	0.313	Marinar's Landing Marina	
6	150		150-Warehousing		0	0	326	0.168	Marinar's Landing Marina	
7	210		210-Single Family Detached Housing		4	4	159	105.571	Member Housing	
7	210		210-Single Family Detached Housing		1	1	159	105.114	Member Housing	
8	210		210-Single Family Detached Housing		1	1	198	19.810	Master Plan	Thruway-C
8	210		210-Single Family Detached Housing		1	1	289	20.263	Master Plan	Thruway-C
8	730		730-Government Office Building		0	0	33	1.688	Nation Police	
8	945		945-Gasoline/Service Station w/Conv. Market		0	0	79	0.500	Convenience Store/Gas Station	
8	210		210-Single Family Detached Housing		1	1	98	5.001	Master Plan	Thruway-C
8	150		150-Warehousing		0	0	291	3.900	Vacant Land	
9	715		715-Single Tenant Office Building		0	0	229	0.183	Member Services Dept.	
9	945		945-Gasoline/Service Station w/Conv. Market		0	0	231	1.092	Convenience Store/Gas Station	
9	210		210-Single Family Detached Housing		1	1	237	0.584	Member Housing	
9	710		710-General Office Building		0	0	243	0.130	Communications/Media Rela.	
9	945		945-Gasoline/Service Station w/Conv. Market		0	0	245	0.344	Convenience Store/Gas Station	
9	710		710-General Office Building		0	0	246	2.091	Living History/Retail Admin.	
9	210		210-Single Family Detached Housing		1	1	250	0.743	Member Housing	
9	945		945-Gasoline/Service Station w/Conv. Market		0	0	258	0.454	Convenience Store/Gas Station	
9	210		210-Single Family Detached Housing		1	1	299	0.367	Member Housing-Rental	
9	814		814-Specialty Retail Center		0	0	82	0.583	Retail Outlet	Standing Stone Gal
9	945		945-Gasoline/Service Station w/Conv. Market		0	0	95	2.024	Convenience Store/Gas Station	
9	210		210-Single Family Detached Housing		1	1	92	0.190	Member Housing-Rental	
9	150		150-Warehousing		0	0	100	0.510	Wholesale Distribution Center	
9	945		945-Gasoline/Service Station w/Conv. Market		0	0	125	0.428	Convenience Store/Gas Station	
10	210		210-Single Family Detached Housing		2	2	135	92.663	Crops	Member Housing
10	715		715-Single Tenant Office Building		0	0	15	1.316	Legal Services	
10	210		210-Single Family Detached Housing		1	1	18	0.517	Member Housing-Rental	
10	715		715-Single Tenant Office Building		0	0	21	0.999	Housing Admin. Offices	
10	210		210-Single Family Detached Housing		1	1	210	125.773	Main Cattle Farm	Member Housing
10	495		495-Recreational Community Center		48	48	3	8.176	Historical (Burial Gr	Hunting/Fishing, Cc
10	495	210/230	495-Recreational Community Center	210:230-Residential Condo/Townhouses	59	59	4	44.810	White Pines Memb	C & E Center
10	495	210/230	495-Recreational Community Center	210:230-Residential Condo/Townhouses	52	52	5	143.015	Historical (Burial Gr	WP Housing, C & E
10	210		210-Single Family Detached Housing		1	1	6	0.230	Historical (Burial Grounds)	
10	210		210-Single Family Detached Housing		3	3	130	129.910	Crops	Member Housing
10	210		210-Single Family Detached Housing		2	2	131	220.761	Crops	Member Housing
10	210		210-Single Family Detached Housing		1	1	137	9.600	Member Housing	Hunting/Fishing
10	210		210-Single Family Detached Housing		1	1	152	80.177	Crops/Pasture	Hunting/Fishing
10	210		210-Single Family Detached Housing		3	3	167	66.176	Crops	Member Housing
10	210		210-Single Family Detached Housing		1	1	168	84.136	Pasture/Crops	Member Housing
11	210		210-Single Family Detached Housing		1	1	169	105.838	Pasture	Member Housing
11	210		210-Single Family Detached Housing		1	1	282	142.913	Crops	Historical
11	210		210-Single Family Detached Housing		1	1	172	128.180	Crops/Ag Housing	

TAZ ID	ITE Code 1	ITE Code 2	ITE Code 1 Descriptions	ITE Code 2 Descriptions	Total Trips (pm peak)	Total Trips (inc pass-by)	parcel_id	ACRES	QIN_USE1	QIN_USE2
							17370.001			

	ACRES	SQ MI
TAZ 2	2560.251	4.00
TAZ 3	1836.543	2.87
TAZ 4	681.635	1.07
TAZ 5	1194	1.86
TAZ 6	264.780	0.41
TAZ 7	391.253	0.61
TAZ 8	614.468	0.96
TAZ 9	48.885	0.08
TAZ 10	3522.513	5.50
TAZ 11	1904.534	2.98
outside TAZ	374.797	0.59

TRIPS	TRIPS (inc pass-by)
1	1
2	2
1	1
2	2
1	1
5	5
3	3
4	4
175	175
3	3
2	2