

New York State Department of Transportation Traffic Count Hourly Report

ROUTE #: NY 41A	ROAD NAME: 41A	FROM: RT 359 MANDANA	TO: RT 20 SKANEATELES END RT 41A	COUNTY: Onondaga
DIRECTION: Southbound	FACTOR GROUP: 60	REC. SERIAL #: 0016	FUNC. CLASS: 07	TOWN: SKANEATELES
STATE DIR CODE: 2	WK OF YR: 23	PLACEMENT: .1 S of Rte 20	NHS: no	LION#:
DATE OF COUNT: 06/04/2009		@ REF MARKER: 41A33031070	JURIS: NYS DOT	BIN:
NOTES LANE 1: Week 22-Sb		ADDL DATA:	CC Stn:	RR CROSSING:
		COUNT TYPE: VEHICLES	BATCH ID: DOT-SJWr3ww22A	HPMS SAMPLE:
COUNT TAKEN BY:	ORG CODE: TST	INITIALS: JSV	PROCESSED BY:	ORG CODE: DOT
				INITIALS: SJW

DATE	DAY	AM											PM											DAILY TOTAL	DAILY HIGH COUNT	DAILY HIGH HOUR																							
		12 TO 1	1 TO 2	2 TO 3	3 TO 4	4 TO 5	5 TO 6	6 TO 7	7 TO 8	8 TO 9	9 TO 10	10 TO 11	11 TO 12	12 TO 1	1 TO 2	2 TO 3	3 TO 4	4 TO 5	5 TO 6	6 TO 7	7 TO 8	8 TO 9	9 TO 10				10 TO 11	11 TO 12																					
1	M																																																
2	T																																																
3	W																																																
4	T																																																
5	F	12	8	2	3	3	23	40	85	111	109	117	175	141	163	138	192	175	152	144	103	95	68	58	47	2164	192	15																					
6	S	18	13	4	7	4	16	16	65	77	125	150	187	192	144	167	141	136	116	100	85	89	74	68	45	2039	192	12																					
7	S	19	7	4	6	1	10	22	51	81	77	92	131	130	131	122	134	130	121	112	72	66	38	21	10	1588	134	15																					
8	M	3	2	1	2	1	22	42	81	89	127	96	121	136	111	116	174	179	183	140	100	46	46	38	30	1886	183	17																					
9	T	6	4	1	1	1	16	34	81	91	92	104	106	106	131	133	206	180	173	114	100	87	67	32	28	1894	206	15																					
10	W	5	4	5	4	4	25	42	89	121	123	104	115	123	130	152	175	181	165	140	114	98	76	34	22	2051	181	16																					
11	T	11	4	2	4	2	26	43	92	107	100	130	135	126	130	138	170	169	156	121	81	75	40	40	27	1929	170	15																					
12	F	6	6	2	6	7	17	39	72	95																																							
13	S																																																
14	S																																																
15	M																																																
16	T																																																
17	W																																																
18	T																																																
19	F																																																
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21	S																																																
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23	T																																																
24	W																																																
25	T																																																
26	F																																																
27	S																																																
28	S																																																
29	M																																																
30	T																																																

AVERAGE WEEKDAY HOURS (Axle Factored, Mon 6AM to Fri Noon)															ADT									
8	5	2	4	3	21	40	83	102	110	109	128	123	124	135	182	176	176	127	103	78	57	36	27	1959
<u>DAYS Counted</u>	<u>HOURS Counted</u>	<u>WEEKDAYS Counted</u>	<u>WEEKDAY Hours</u>	<u>AVERAGE WEEKDAY</u>		<u>Axle Adj. Factor</u>		<u>Seasonal/Weekday Adjustment Factor</u>		ESTIMATED (one way)														
9	191	6	125	182		9%		1.000		1.161		AADT 1687												

New York State Department of Transportation
Classification Count Average Weekday Data Report

ROUTE #: NY 41A ROAD NAME: 41A
 COUNTY NAME: Onondaga
 REGION CODE: 3
 FROM: RT 359 MANDANA
 TO: RT 20 SKANEATELES END RT 41A
 REF-MARKER: 41A33031070
 END MILEPOINT: 0310717 NO. OF LANES: 2
 FUNC-CLASS: 07 HPMS NO:
 STATION NO: 0564 LION#:
 COUNT TAKEN BY: ORG CODE: TST INITIALS: JSV
 PROCESSED BY: ORG CODE: DOT INITIALS: SJW

YEAR: 2009
 MONTH: June

STATION: 330564

DIRECTION	North	South	TOTAL
NUMBER OF VEHICLES	1917	1955	3872
NUMBER OF AXLES	3951	4021	7971
% HEAVY VEHICLES (F4-F13)	6.52%	5.78%	6.15%
% TRUCKS AND BUSES (F3-F13)	27.39%	25.37%	26.37%
AXLE CORRECTION FACTOR	0.97	0.97	0.97

BATCH ID: DOT-SJWr3ww22A

VEHICLE CLASS	F1	F2	F3	F4	F5	F6	F7	F8	F9	F10	F11	F12	F13	TOTAL
NO. OF AXLES	2	2	2	2.5	2	3	4	3.5	5	6	5	6	8.75	
ENDING HOUR														
1:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3
2:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3
3:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00	0	5	3	0	0	0	0	0	0	0	0	0	0	8
6:00	1	18	10	0	0	0	0	0	1	0	0	0	0	30
7:00	1	73	30	0	2	0	0	0	1	0	0	0	0	107
8:00	2	141	34	0	2	0	0	1	2	0	0	0	0	182
9:00	1	110	27	1	5	1	0	2	1	0	0	0	0	148
10:00	0	86	21	2	4	2	0	2	1	1	0	0	0	119
DIRECTION														
North	11:00	1	82	22	1	3	2	0	2	1	1	0	0	115
	12:00	1	90	26	1	8	1	0	3	2	0	0	0	132
	13:00	1	80	28	0	5	1	0	2	0	0	0	0	119
	14:00	0	81	26	0	3	2	0	3	2	0	0	0	117
	15:00	1	84	31	1	6	1	0	3	0	0	0	0	127
	16:00	2	87	26	1	8	1	0	2	1	0	0	0	128
	17:00	2	98	28	0	4	0	0	2	0	0	0	0	134
	18:00	2	97	31	0	3	1	0	2	1	0	0	0	137
	19:00	2	76	23	0	3	0	0	2	0	0	0	0	106
	20:00	2	53	13	0	1	0	0	2	0	0	0	0	71
	21:00	1	41	12	0	1	0	0	2	1	0	0	0	58
	22:00	0	33	4	0	0	0	0	0	0	0	0	0	37
	23:00	0	15	3	0	0	0	0	0	0	0	0	0	18
	24:00	0	13	1	0	0	0	0	0	0	0	0	0	14
TOTAL VEHICLES	20	1372	400	7	58	12	0	30	16	2	0	0	0	1917
TOTAL AXLES	40	2744	800	18	116	36	0	105	80	12	0	0	0	3951
ENDING HOUR														
1:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8
2:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5
3:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2
4:00	0	3	0	0	0	0	0	0	1	0	0	0	0	4
5:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3
6:00	0	12	8	0	0	0	0	0	0	0	0	0	0	20
7:00	0	26	10	1	1	0	0	1	0	0	0	0	0	39
8:00	0	53	18	1	6	1	0	2	1	1	0	0	0	83
9:00	0	63	28	0	4	2	1	2	1	0	0	0	0	101
10:00	1	69	27	1	5	2	1	3	2	0	0	0	0	111
11:00	1	74	21	1	5	2	0	3	2	1	0	0	0	110
DIRECTION														
South	12:00	1	91	27	0	4	2	0	2	1	0	0	0	128
	13:00	1	90	26	0	4	2	0	2	2	0	0	0	127
	14:00	1	90	23	0	3	1	0	3	1	0	0	0	122
	15:00	1	98	24	0	6	2	0	2	1	0	0	0	135
	16:00	1	137	35	1	6	1	0	1	0	0	0	0	182
	17:00	1	135	35	1	2	0	0	1	1	0	0	0	176
	18:00	1	140	31	0	2	0	0	1	0	0	0	0	175
	19:00	1	104	20	0	0	0	0	1	0	0	0	0	126
	20:00	1	87	14	0	1	0	0	0	0	0	0	0	103
	21:00	0	65	11	0	0	0	0	1	0	0	0	0	77
	22:00	0	47	9	0	0	0	0	0	0	0	0	0	56
	23:00	0	29	7	0	0	0	0	0	0	0	0	0	36
	24:00	0	20	6	0	0	0	0	0	0	0	0	0	26
TOTAL VEHICLES	11	1448	383	6	49	15	2	25	13	3	0	0	0	1955
TOTAL AXLES	22	2896	766	15	98	45	8	88	65	18	0	0	0	4021
GRAND TOTAL VEHICLES	31	2820	783	13	107	27	2	55	29	5	0	0	0	3872
GRAND TOTAL AXLES	62	5640	1566	32	214	81	8	192	145	30	0	0	0	7972

VEHICLE CLASSIFICATION CODES:

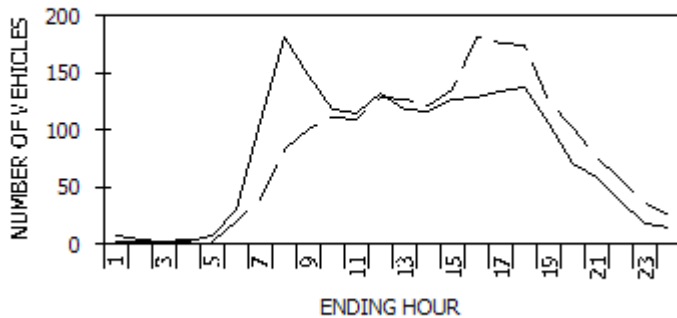
- F1. Motorcycles
- F2. Autos*
- F3. 2 Axle, 4-Tire Pickups, Vans, Motorhomes*
- F4. Buses
- F5. 2 Axle, 6-Tire Single Unit Trucks
- F6. 3 Axle Single Unit Trucks
- F7. 4 or More Axle Single Unit Trucks
- F8. 4 or Less Axle Vehicles, One Unit is a Truck
- F9. 5 Axle Double Unit Vehicles, One Unit is a Truck
- F10. 6 or More Double Unit Vehicles, One Unit is a Truck
- F11. 5 or Less Axle Multi-Unit Trucks
- F12. 6 Axle Multi-Unit Trucks
- F13. 7 or More Axle Multi-Unit Trucks

* INCLUDING THOSE HAULING TRAILERS

FUNCTIONAL CLASS CODES:

RURAL	URBAN	SYSTEM
01	11	PRINCIPAL ARTERIAL-INTERSTATE
02	12	PRINCIPAL ARTERIAL-EXPRESSWAY
02	14	PRINCIPAL ARTERIAL-OTHER
06	16	MINOR ARTERIAL
07	17	MAJOR COLLECTOR
08	17	MINOR COLLECTOR
09	19	LOCAL SYSTEM

TRAFFIC FLOW BY DIRECTION



--- North - - - South

PEAK HOUR DATA

DIRECTION	HOUR	COUNT	2-WAY	HOUR	COUNT
North	8	182	A.M.	8	265
South	16	182	P.M.	18	312

New York State Department of Transportation
Speed Count Average Weekday Report

Station: 330564
Route #: NY 41A Road name: 41A
From: RT 359 MANDANA
To: RT 20 SKANEATELES END RT 41A
Direction: North

Start date: Thu 06/04/2009 10:00
End date: Fri 06/12/2009 09:45
County: Onondaga
Town: SKANEATELES
Speed limit: 30
LION#:

Count duration: 192 hours
Functional class: 7
Factor group: 60
Batch ID: DOT-SJWr3ww22A
Count taken by: Org: TST Init: JSV
Processed by: Org: DOT Init: SJW

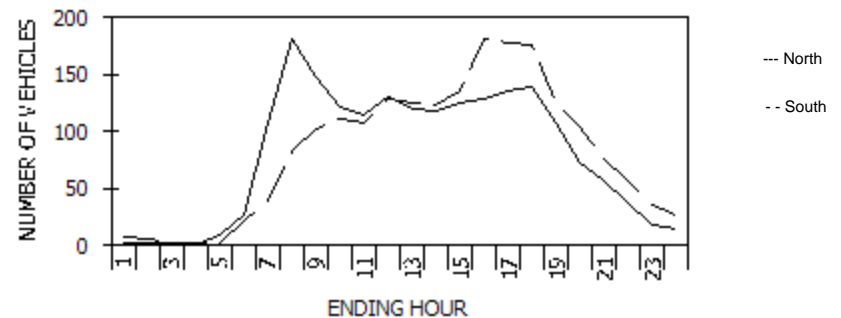
Speeds, mph

Hour	0.0-20.0	20.1-25.0	25.1-30.0	30.1-35.0	35.1-40.0	40.1-45.0	45.1-50.0	50.1-55.0	55.1-60.0	60.1-65.0	65.1-70.0	70.1-75.0	75.1-95.0	% Exc 45.0	% Exc 50.0	% Exc 55.0	% Exc 60.0	% Exc 65.0	Avg	50th%	85th%	Total
1:00	0	0	0	2	0	1	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	35.3	33.8	42.8	3
2:00	0	0	1	1	1	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	32.0	32.6	37.8	3
3:00	0	0	0	1	1	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	34.8	35.0	38.6	2
4:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	32.5	32.6	34.3	1
5:00	0	0	1	3	3	2	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	35.2	35.9	41.7	9
6:00	0	0	2	11	10	4	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	35.0	35.3	40.0	27
7:00	1	2	12	41	38	10	3	0	0	0	0	0	0	2.8	0.0	0.0	0.0	0.0	33.7	34.7	39.6	107
8:00	1	1	13	76	70	18	3	0	0	0	0	0	0	1.6	0.0	0.0	0.0	0.0	34.4	35.0	39.6	182
9:00	2	2	14	56	56	14	3	1	0	0	0	0	0	2.7	0.7	0.0	0.0	0.0	33.8	35.0	39.7	148
10:00	0	0	13	51	38	15	3	1	0	0	0	0	0	3.3	0.8	0.0	0.0	0.0	34.7	34.7	40.3	121
11:00	1	0	13	42	40	14	3	0	1	0	0	0	0	3.5	0.9	0.9	0.0	0.0	34.4	35.2	40.4	114
12:00	1	2	14	48	44	15	6	1	0	0	0	0	0	5.3	0.8	0.0	0.0	0.0	34.3	35.1	40.8	131
13:00	1	0	12	46	39	17	4	1	0	0	0	0	0	4.2	0.8	0.0	0.0	0.0	34.6	35.2	41.2	120
14:00	0	1	10	52	39	14	2	0	0	0	0	0	0	1.7	0.0	0.0	0.0	0.0	34.5	34.7	39.8	118
15:00	1	1	9	47	46	15	5	1	0	0	0	0	0	4.8	0.8	0.0	0.0	0.0	34.8	35.5	40.8	125
16:00	2	1	10	51	42	16	5	1	0	0	0	0	0	4.7	0.8	0.0	0.0	0.0	34.2	35.0	40.9	128
17:00	2	1	14	51	48	15	3	1	0	0	0	0	0	3.0	0.7	0.0	0.0	0.0	33.9	35.0	39.9	135
18:00	1	0	12	61	48	13	3	1	0	0	0	0	0	2.9	0.7	0.0	0.0	0.0	34.3	34.7	39.6	139
19:00	0	2	5	40	39	14	5	2	0	0	0	0	0	6.5	1.9	0.0	0.0	0.0	35.5	35.9	41.8	107
20:00	1	2	7	26	22	11	4	0	0	0	0	0	0	5.5	0.0	0.0	0.0	0.0	34.0	35.2	41.9	73
21:00	1	1	4	23	21	5	2	0	0	0	0	0	0	3.5	0.0	0.0	0.0	0.0	33.7	34.9	39.7	57
22:00	0	0	5	17	11	3	1	0	0	0	0	0	0	2.7	0.0	0.0	0.0	0.0	33.9	34.0	39.3	37
23:00	0	0	1	8	7	2	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	34.9	35.0	39.6	18
24:00	0	0	2	6	3	1	1	1	0	0	0	0	0	14.3	7.1	0.0	0.0	0.0	34.9	34.2	44.6	14
Avg. Daily Total	15	16	174	761	666	219	56	11	1	0	0	0	0	3.5	0.6	0.1	0.0	0.0	34.3	35.0	40.0	1919
Percent	0.8%	0.8%	9.1%	39.7%	34.7%	11.4%	2.9%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%									
Cum. Percent	0.8%	1.6%	10.7%	50.3%	85.0%	96.5%	99.4%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%									
Average hour	1	1	7	32	28	9	2	0	0	0	0	0	0									80

TRAFFIC FLOW BY DIRECTION

	Avg. Speed	50th% Speed	85th% Speed
North	34.3	35.0	40.0
South	34.5	35.1	40.7

Peak Hour Data					
Direction	Hour	Count	2-way A.M.	Hour	Count
North	8	182		8	265
South	16	182		18	315



New York State Department of Transportation
Speed Count Average Weekday Report

Station: 330564
Route #: NY 41A Road name: 41A
From: RT 359 MANDANA
To: RT 20 SKANEATELES END RT 41A
Direction: South

Start date: Thu 06/04/2009 10:00
End date: Fri 06/12/2009 09:45
County: Onondaga
Town: SKANEATELES
Speed limit: 30
LION#:

Count duration: 192 hours
Functional class: 7
Factor group: 60
Batch ID: DOT-SJWr3ww22A
Count taken by: Org: TST Init: JSV
Processed by: Org: DOT Init: SJW

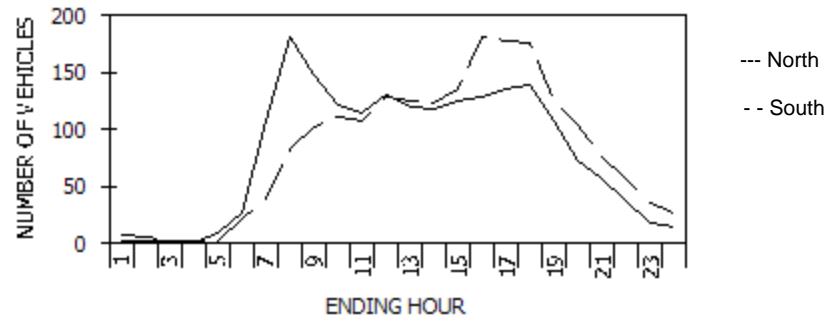
Speeds, mph

Hour	0.0-20.0	20.1-25.0	25.1-30.0	30.1-35.0	35.1-40.0	40.1-45.0	45.1-50.0	50.1-55.0	55.1-60.0	60.1-65.0	65.1-70.0	70.1-75.0	75.1-95.0	% Exc 45.0	% Exc 50.0	% Exc 55.0	% Exc 60.0	% Exc 65.0	Avg	50th%	85th%	Total
1:00	0	0	1	3	3	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	33.5	34.2	38.3	7
2:00	0	0	1	3	1	1	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	33.5	33.4	40.6	6
3:00	0	0	0	1	1	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	34.8	35.0	38.6	2
4:00	0	0	1	2	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	30.6	31.3	33.9	3
5:00	0	0	0	1	1	1	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	37.1	37.6	42.8	3
6:00	0	0	2	9	7	2	1	0	0	0	0	0	0	4.8	0.0	0.0	0.0	0.0	34.7	34.8	39.9	21
7:00	0	0	3	14	17	5	1	0	0	0	0	0	0	2.5	0.0	0.0	0.0	0.0	35.3	35.9	40.0	40
8:00	1	1	7	27	33	11	3	0	0	0	0	0	0	3.6	0.0	0.0	0.0	0.0	34.5	35.9	40.8	83
9:00	2	1	9	36	35	16	4	0	0	0	0	0	0	3.9	0.0	0.0	0.0	0.0	34.1	35.6	41.5	103
10:00	0	0	8	44	34	19	5	1	0	0	0	0	0	5.4	0.9	0.0	0.0	0.0	35.5	35.6	42.2	111
11:00	1	0	10	40	39	14	4	0	0	0	0	0	0	3.7	0.0	0.0	0.0	0.0	34.6	35.4	40.7	108
12:00	1	2	13	46	42	18	6	1	0	0	0	0	0	5.4	0.8	0.0	0.0	0.0	34.5	35.3	41.6	129
13:00	1	0	11	44	48	16	5	0	0	0	0	0	0	4.0	0.0	0.0	0.0	0.0	34.8	35.7	40.8	125
14:00	0	1	14	45	42	17	4	1	0	0	0	0	0	4.0	0.8	0.0	0.0	0.0	34.8	35.3	41.0	124
15:00	1	1	11	49	48	19	5	1	0	0	0	0	0	4.4	0.7	0.0	0.0	0.0	34.8	35.6	41.3	135
16:00	3	2	15	69	61	24	7	1	0	0	0	0	0	4.4	0.5	0.0	0.0	0.0	34.1	35.2	41.0	182
17:00	1	2	17	64	62	26	6	0	0	0	0	0	0	3.4	0.0	0.0	0.0	0.0	34.6	35.5	41.1	178
18:00	1	2	14	71	63	19	5	1	0	0	0	0	0	3.4	0.6	0.0	0.0	0.0	34.4	35.0	39.9	176
19:00	0	1	12	54	42	14	2	1	0	0	0	0	0	2.4	0.8	0.0	0.0	0.0	34.5	34.7	39.8	126
20:00	1	1	9	42	35	12	3	1	1	0	0	0	0	4.8	1.9	1.0	0.0	0.0	34.4	35.0	40.6	105
21:00	0	0	12	30	25	9	1	0	0	0	0	0	0	1.3	0.0	0.0	0.0	0.0	34.1	34.5	39.7	77
22:00	0	2	9	25	15	4	1	0	0	0	0	0	0	1.8	0.0	0.0	0.0	0.0	32.9	33.4	38.9	56
23:00	0	0	6	17	8	3	1	0	0	0	0	0	0	2.9	0.0	0.0	0.0	0.0	33.5	33.4	39.3	35
24:00	0	1	4	13	7	1	1	0	0	0	0	0	0	3.7	0.0	0.0	0.0	0.0	32.9	33.3	38.6	27
Avg. Daily Total	13	17	189	749	669	251	65	8	1	0	0	0	0	3.8	0.5	0.1	0.0	0.0	34.5	35.1	40.7	1962
Percent	0.7%	0.9%	9.6%	38.2%	34.1%	12.8%	3.3%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%									
Cum. Percent	0.7%	1.5%	11.2%	49.3%	83.4%	96.2%	99.5%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%									
Average hour	1	1	8	31	28	10	3	0	0	0	0	0	0									82

TRAFFIC FLOW BY DIRECTION

	Avg. Speed	50th% Speed	85th% Speed
North	34.3	35.0	40.0
South	34.5	35.1	40.7

Peak Hour Data					
Direction	Hour	Count	2-way A.M. P.M.	Hour	Count
North	8	182		8	265
South	16	182		18	315



New York State Department of Transportation Traffic Count Hourly Report

ROUTE #: NY 41A	ROAD NAME: 41A	FROM: RT 359 MANDANA	TO: RT 20 SKANEATELES END RT 41A	COUNTY: Onondaga
DIRECTION: Northbound	FACTOR GROUP: 60	REC. SERIAL #: 2396	FUNC. CLASS: 07	TOWN: SKANEATELES
STATE DIR CODE: 1	WK OF YR: 17	PLACEMENT: 100' N of Prantiss Road	NHS: no	LION#:
DATE OF COUNT: 04/22/2009		@ REF MARKER: 41A33031067	JURIS: NYS DOT	BIN:
NOTES LANE 1: Week 16-Nb		ADDL DATA:	CC Stn:	RR CROSSING:
		COUNT TYPE: VEHICLES	BATCH ID: DOT-r3ww16b	HPMS SAMPLE:
COUNT TAKEN BY:	ORG CODE: DOT	INITIALS: JSV	PROCESSED BY:	ORG CODE: DOT
				INITIALS: jl

DATE	DAY	AM												PM												DAILY TOTAL	DAILY HIGH COUNT	DAILY HIGH HOUR
		12 TO 1	1 TO 2	2 TO 3	3 TO 4	4 TO 5	5 TO 6	6 TO 7	7 TO 8	8 TO 9	9 TO 10	10 TO 11	11 TO 12	12 TO 1	1 TO 2	2 TO 3	3 TO 4	4 TO 5	5 TO 6	6 TO 7	7 TO 8	8 TO 9	9 TO 10	10 TO 11	11 TO 12			
1	W																											
2	T																											
3	F																											
4	S																											
5	S																											
6	M																											
7	T																											
8	W																											
9	T																											
10	F																											
11	S																											
12	S																											
13	M																											
14	T																											
15	W																											
16	T																											
17	F																											
18	S																											
19	S																											
20	M																											
21	T																											
22	W																											
23	T	3	2	1	0	8	18	89	143	103	92	86	92	77	67	102	84	88	69	73	47	44	18	20	28	1354	143	7
24	F	7	0	0	0	8	23	89	148	98	89	90	94	92	92	98	101	123	101	100	73	50	46	20	14	1556	148	7
25	S	4	1	0	1	7	9	36	49	88	96	101	100	98	97	116	111	155	113	114	89	61	44	32	13	1535	155	16
26	S	6	2	2	1	4	3	18	50	52	70	81	82	110	86	97	114	113	90	88	58	34	28	11	3	1203	114	15
27	M	2	4	2	4	12	24	105	135	100	76	99	82	78	95	98	112	104	93	85	76	42	13	5	3	1449	135	7
28	T	1	2	2	1	8	25	94	149	103	75	80	88	81	79	96	87	69	69	69	34	23	12	10	7	1264	149	7
29	W	1	2	2	2	6	18	97	144	133	78																	
30	T																											

AVERAGE WEEKDAY HOURS (Axle Factored, Mon 6AM to Fri Noon)																						ADT		
3	2	1	1	8	21	95	144	107	82	89	89	78	82	95	94	86	76	74	48	33	15	10	12	1345
<u>DAYS Counted</u>	<u>HOURS Counted</u>	<u>WEEKDAYS Counted</u>	<u>WEEKDAY Hours</u>	<u>AVERAGE WEEKDAY</u>		<u>Axle Adj. Factor</u>		<u>Seasonal/Weekday Adjustment Factor</u>		ESTIMATED (one way)														
8	166	5	100	144	11%	1.000	0.776	AADT 1733																

New York State Department of Transportation Traffic Count Hourly Report

ROUTE #: NY 41A	ROAD NAME: 41A	FROM: RT 359 MANDANA	TO: RT 20 SKANEATELES END RT 41A	COUNTY: Onondaga
DIRECTION: Southbound	FACTOR GROUP: 60	REC. SERIAL #: 2396	FUNC. CLASS: 07	TOWN: SKANEATELES
STATE DIR CODE: 2	WK OF YR: 17	PLACEMENT: 100' N of Prantiss Road	NHS: no	LION#:
DATE OF COUNT: 04/22/2009		@ REF MARKER: 41A33031067	JURIS: NYS DOT	BIN:
NOTES LANE 1: Week 16-Sb		ADDL DATA:	CC Stn:	RR CROSSING:
		COUNT TYPE: VEHICLES	BATCH ID: DOT-r3ww16b	HPMS SAMPLE:
COUNT TAKEN BY:	ORG CODE: DOT	INITIALS: JSV	PROCESSED BY: ORG CODE: DOT	INITIALS: jl

DATE	DAY	AM												PM												DAILY TOTAL	DAILY HIGH COUNT	DAILY HIGH HOUR
		12 TO 1	1 TO 2	2 TO 3	3 TO 4	4 TO 5	5 TO 6	6 TO 7	7 TO 8	8 TO 9	9 TO 10	10 TO 11	11 TO 12	12 TO 1	1 TO 2	2 TO 3	3 TO 4	4 TO 5	5 TO 6	6 TO 7	7 TO 8	8 TO 9	9 TO 10	10 TO 11	11 TO 12			
1	W																											
2	T																											
3	F																											
4	S																											
5	S																											
6	M																											
7	T																											
8	W																											
9	T																											
10	F																											
11	S																											
12	S																											
13	M																											
14	T																											
15	W																											
16	T																											
17	F																											
18	S																											
19	S																											
20	M																											
21	T																											
22	W																											
23	T	11	5	0	3	3	9	39	64	64	79	60	89	85	82	89	136	121	110	96	78	49	34	19	12	1392	145	17
24	F	9	1	4	3	0	11	39	77	59	75	97	94	120	101	110	148	152	145	106	69	66	51	27	32	1596	152	16
25	S	10	9	3	3	5	14	12	55	68	93	124	146	134	133	124	127	108	94	50	76	70	41	40	19	1558	146	11
26	S	13	6	6	3	3	10	10	35	51	67	74	94	103	115	89	90	97	79	63	55	43	30	17	7	1160	115	13
27	M	3	3	2	0	5	5	35	70	71	76	81	80	105	91	88	146	134	128	111	75	48	37	15	14	1423	146	15
28	T	3	1	0	4	2	9	35	75	72	79	67	89	89	79	86	129	126	133	80	51	45	30	16	17	1317	133	17
29	W	7	3	4	3	1	10	38	77	73	68																	
30	T																											

AVERAGE WEEKDAY HOURS (Axle Factored, Mon 6AM to Fri Noon)																						ADT		
8	2	2	3	2	10	37	73	68	75	76	88	91	85	90	133	126	129	98	67	52	34	18	14	1381
<u>DAYS Counted</u>	<u>HOURS Counted</u>	<u>WEEKDAYS Counted</u>	<u>WEEKDAY Hours</u>	<u>AVERAGE WEEKDAY</u>		<u>Axle Adj. Factor</u>		<u>Seasonal/Weekday Adjustment Factor</u>		ESTIMATED (one way)														
8	166	5	100	133	10%	1.000	0.776	AADT 1780																

New York State Department of Transportation
Classification Count Average Weekday Data Report

ROUTE #: NY 41A ROAD NAME: 41A
 COUNTY NAME: Onondaga
 REGION CODE: 3
 FROM: RT 359 MANDANA
 TO: RT 20 SKANEATELES END RT 41A
 REF-MARKER: 41A33031067
 END MILEPOINT: 0310717 NO. OF LANES: 2
 FUNC-CLASS: 07 HPMS NO:
 STATION NO: 0564 LION#:
 COUNT TAKEN BY: ORG CODE: DOT INITIALS: JSV
 PROCESSED BY: ORG CODE: DOT INITIALS: jl

YEAR: 2009
 MONTH: April

STATION: 330564

DIRECTION	North	South	TOTAL
NUMBER OF VEHICLES	1336	1377	2713
NUMBER OF AXLES	2756	2846	5604
% HEAVY VEHICLES (F4-F13)	9.06%	14.02%	11.57%
% TRUCKS AND BUSES (F3-F13)	36.75%	41.32%	39.07%
AXLE CORRECTION FACTOR	0.97	0.97	0.97

BATCH ID: DOT-r3ww16b

VEHICLE CLASS	F1	F2	F3	F4	F5	F6	F7	F8	F9	F10	F11	F12	F13	TOTAL
NO. OF AXLES	2	2	2	2.5	2	3	4	3.5	5	6	5	6	8.75	
ENDING HOUR	1:00	0	3	0	0	0	0	0	0	0	0	0	0	3
	2:00	0	1	0	0	0	0	0	0	0	0	0	0	1
	3:00	0	1	0	0	0	0	0	0	0	0	0	0	1
	4:00	0	0	0	0	0	0	0	0	0	0	0	0	0
	5:00	0	4	3	0	0	0	0	0	0	0	0	0	7
	6:00	0	12	7	0	1	0	0	1	0	0	0	0	21
	7:00	0	62	25	0	4	1	0	0	1	0	0	0	93
	8:00	0	97	35	1	4	3	0	1	1	0	0	0	142
	9:00	1	66	32	1	4	2	0	1	1	0	0	0	108
	10:00	0	50	24	1	3	3	0	1	0	0	0	0	82
DIRECTION	11:00	0	48	26	1	6	5	0	2	1	0	0	0	89
North	12:00	0	54	25	0	7	1	0	1	1	0	0	0	89
	13:00	0	45	21	2	7	3	0	1	1	0	0	0	80
	14:00	2	42	26	1	4	3	0	2	1	0	0	0	81
	15:00	0	58	27	0	6	2	0	2	0	0	0	0	95
	16:00	2	57	25	1	6	0	0	2	0	0	0	0	93
	17:00	1	54	26	0	2	0	0	1	0	0	0	0	84
	18:00	1	46	22	1	3	0	0	2	2	0	0	0	77
	19:00	1	49	19	0	2	0	0	2	0	0	0	0	73
	20:00	1	34	11	0	2	0	0	0	0	0	0	0	48
	21:00	0	25	8	0	0	0	0	0	0	0	0	0	33
	22:00	0	12	2	0	0	0	0	0	0	0	0	0	14
	23:00	0	6	4	0	0	0	0	0	0	0	0	0	10
	24:00	0	10	2	0	0	0	0	0	0	0	0	0	12
TOTAL VEHICLES	9	836	370	9	61	23	0	18	10	0	0	0	0	1336
TOTAL AXLES	18	1672	740	22	122	69	0	63	50	0	0	0	0	2756
ENDING HOUR	1:00	0	5	2	0	0	0	0	0	0	0	0	0	7
	2:00	0	2	1	0	0	0	0	0	0	0	0	0	3
	3:00	0	1	1	0	0	0	0	0	0	0	0	0	2
	4:00	0	2	0	0	0	0	0	1	0	0	0	0	3
	5:00	0	0	2	0	0	0	0	0	0	0	0	0	2
	6:00	0	5	4	0	0	0	0	0	0	0	0	0	9
	7:00	0	21	10	0	3	1	0	1	0	1	0	0	37
	8:00	0	35	22	1	8	3	0	2	1	0	0	0	72
	9:00	0	35	21	0	8	2	0	1	1	0	0	0	68
	10:00	0	38	21	1	11	2	0	2	1	0	0	0	76
	11:00	1	37	22	0	9	4	0	2	1	0	0	0	76
DIRECTION	12:00	0	44	29	1	10	1	0	2	0	0	0	0	87
South	13:00	0	53	26	1	10	2	1	2	1	0	0	0	96
	14:00	0	46	22	1	9	4	0	1	2	0	0	0	85
	15:00	1	47	24	0	13	1	0	2	1	0	0	0	89
	16:00	2	76	36	1	14	2	0	0	1	0	0	0	132
	17:00	1	83	28	0	10	0	0	1	1	0	0	0	124
	18:00	0	84	32	0	11	0	0	1	0	0	0	0	128
	19:00	2	64	24	0	6	0	0	0	1	0	0	0	97
	20:00	0	43	19	0	4	0	0	0	0	0	0	0	66
	21:00	0	36	13	0	2	0	0	0	0	0	0	0	51
	22:00	0	22	9	0	3	0	0	0	0	0	0	0	34
	23:00	0	14	4	0	1	0	0	0	0	0	0	0	19
	24:00	0	8	4	0	2	0	0	0	0	0	0	0	14
TOTAL VEHICLES	7	801	376	6	134	22	1	17	12	1	0	0	0	1377
TOTAL AXLES	14	1602	752	15	268	66	4	60	60	6	0	0	0	2846
GRAND TOTAL VEHICLES	16	1637	746	15	195	45	1	35	22	1	0	0	0	2713
GRAND TOTAL AXLES	32	3274	1492	38	390	135	4	122	110	6	0	0	0	5604

VEHICLE CLASSIFICATION CODES:

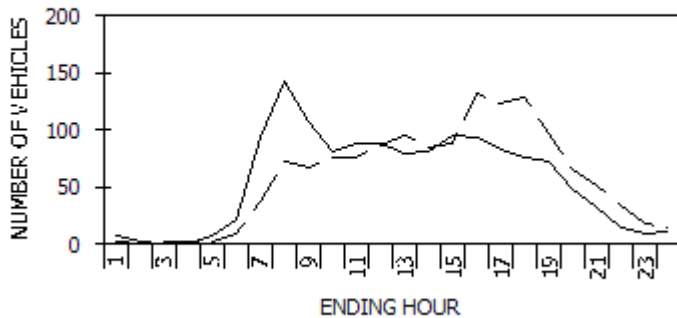
- F1. Motorcycles
- F2. Autos*
- F3. 2 Axle, 4-Tire Pickups, Vans, Motorhomes*
- F4. Buses
- F5. 2 Axle, 6-Tire Single Unit Trucks
- F6. 3 Axle Single Unit Trucks
- F7. 4 or More Axle Single Unit Trucks
- F8. 4 or Less Axle Vehicles, One Unit is a Truck
- F9. 5 Axle Double Unit Vehicles, One Unit is a Truck
- F10. 6 or More Double Unit Vehicles, One Unit is a Truck
- F11. 5 or Less Axle Multi-Unit Trucks
- F12. 6 Axle Multi-Unit Trucks
- F13. 7 or More Axle Multi-Unit Trucks

* INCLUDING THOSE HAULING TRAILERS

FUNCTIONAL CLASS CODES:

- | RURAL | URBAN | SYSTEM |
|-------|-------|-------------------------------|
| 01 | 11 | PRINCIPAL ARTERIAL-INTERSTATE |
| 02 | 12 | PRINCIPAL ARTERIAL-EXPRESSWAY |
| 02 | 14 | PRINCIPAL ARTERIAL-OTHER |
| 06 | 16 | MINOR ARTERIAL |
| 07 | 17 | MAJOR COLLECTOR |
| 08 | 17 | MINOR COLLECTOR |
| 09 | 19 | LOCAL SYSTEM |

TRAFFIC FLOW BY DIRECTION



--- North --South

PEAK HOUR DATA

DIRECTION	HOUR	COUNT	2-WAY	HOUR	COUNT
North	8	142	A.M.	8	214
South	16	132	P.M.	16	225

New York State Department of Transportation
Speed Count Average Weekday Report

Station: 330564
Route #: NY 41A Road name: 41A
From: RT 359 MANDANA
To: RT 20 SKANEATELES END RT 41A
Direction: North

Start date: Wed 04/22/2009 12:00
End date: Wed 04/29/2009 09:45
County: Onondaga
Town: SKANEATELES
Speed limit: 30
LION#:

Count duration: 166 hours
Functional class: 7
Factor group: 60
Batch ID: DOT-r3ww16b
Count taken by: Org: DOT Init: JSV
Processed by: Org: DOT Init: jl

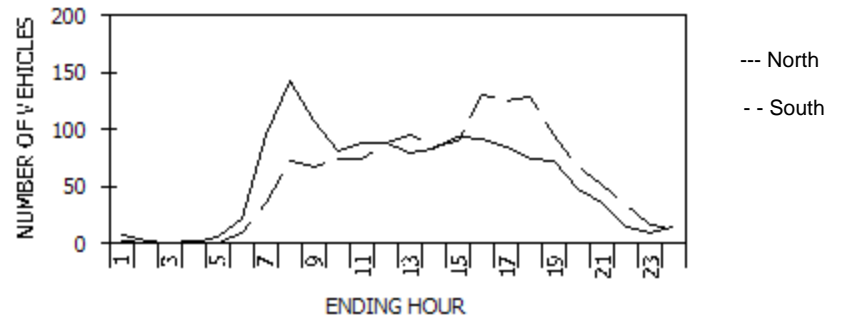
Speeds, mph

Hour	0.0-20.0	20.1-25.0	25.1-30.0	30.1-35.0	35.1-40.0	40.1-45.0	45.1-50.0	50.1-55.0	55.1-60.0	60.1-65.0	65.1-70.0	70.1-75.0	75.1-95.0	% Exc 45.0	% Exc 50.0	% Exc 55.0	% Exc 60.0	% Exc 65.0	Avg	50th%	85th%	Total
1:00	0	0	0	2	1	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	34.0	33.8	37.8	3
2:00	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	0.0	0
3:00	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	0.0	0
4:00	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	0.0	0
5:00	0	0	1	4	0	1	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	32.8	32.6	40.6	6
6:00	0	0	1	8	7	4	1	0	0	0	0	0	0	4.8	0.0	0.0	0.0	0.0	35.9	36.1	42.4	21
7:00	1	0	11	37	23	13	8	1	1	0	0	0	0	10.5	2.1	1.1	0.0	0.0	34.7	34.8	43.4	95
8:00	1	0	9	41	41	31	14	4	2	0	0	0	0	14.0	4.2	1.4	0.0	0.0	36.7	37.6	44.8	143
9:00	1	1	8	23	36	25	10	3	1	0	0	0	0	13.0	3.7	0.9	0.0	0.0	36.6	38.0	44.6	108
10:00	1	0	8	20	27	14	6	4	1	0	0	0	0	13.6	6.2	1.2	0.0	0.0	36.0	37.2	44.6	81
11:00	2	1	5	28	25	17	10	1	0	0	0	0	0	12.4	1.1	0.0	0.0	0.0	35.1	36.8	44.4	89
12:00	0	0	6	18	32	20	10	2	0	0	0	0	0	13.6	2.3	0.0	0.0	0.0	37.5	38.2	44.8	88
13:00	1	1	6	21	25	15	7	4	0	0	0	0	0	13.8	5.0	0.0	0.0	0.0	35.9	37.2	44.7	80
14:00	1	1	4	23	24	16	10	3	1	0	0	0	0	16.9	4.8	1.2	0.0	0.0	36.5	37.7	45.8	83
15:00	1	0	6	25	26	22	10	3	1	0	0	0	0	14.9	4.3	1.1	0.0	0.0	36.7	37.9	45.0	94
16:00	1	1	7	23	26	19	10	4	1	0	0	0	0	16.3	5.4	1.1	0.0	0.0	36.4	37.7	45.6	92
17:00	0	0	6	25	25	17	8	3	0	1	0	0	0	14.1	4.7	1.2	1.2	0.0	37.0	37.4	44.8	85
18:00	1	1	4	22	22	16	7	2	0	0	0	0	0	12.0	2.7	0.0	0.0	0.0	35.9	37.2	44.3	75
19:00	1	0	6	18	22	13	9	3	1	0	0	0	0	17.8	5.5	1.4	0.0	0.0	36.4	37.7	46.2	73
20:00	1	1	3	11	13	10	6	2	1	0	0	0	0	18.8	6.3	2.1	0.0	0.0	36.1	38.1	46.6	48
21:00	0	0	4	11	10	4	4	2	0	0	0	0	0	17.1	5.7	0.0	0.0	0.0	36.2	36.3	46.0	35
22:00	0	0	3	4	2	3	2	1	0	0	0	0	0	20.0	6.7	0.0	0.0	0.0	36.0	36.3	46.9	15
23:00	0	0	1	2	4	2	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	35.8	36.9	41.7	9
24:00	0	0	1	4	3	2	2	1	1	0	0	0	0	28.6	14.3	7.1	0.0	0.0	38.4	38.4	49.8	14
Avg. Daily Total	13	7	100	370	394	264	134	43	11	1	0	0	0	14.1	4.1	0.9	0.1	0.0	36.3	37.3	44.8	1337
Percent	1.0%	0.5%	7.5%	27.7%	29.5%	19.7%	10.0%	3.2%	0.8%	0.1%	0.0%	0.0%	0.0%									
Cum. Percent	1.0%	1.5%	9.0%	36.6%	66.1%	85.9%	95.9%	99.1%	99.9%	100.0%	100.0%	100.0%	100.0%									
Average hour	1	0	4	15	16	11	6	2	0	0	0	0	0									56

TRAFFIC FLOW BY DIRECTION

	Avg. Speed	50th% Speed	85th% Speed
North	36.3	37.3	44.8
South	40.1	41.6	48.7

Peak Hour Data					
Direction	Hour	Count	2-way A.M. P.M.	Hour	Count
North	8	143		8	215
South	16	131		16	223



New York State Department of Transportation
Speed Count Average Weekday Report

Station: 330564
Route #: NY 41A Road name: 41A
From: RT 359 MANDANA
To: RT 20 SKANEATELES END RT 41A
Direction: South

Start date: Wed 04/22/2009 12:00
End date: Wed 04/29/2009 09:45
County: Onondaga
Town: SKANEATELES
Speed limit: 30
LION#:

Count duration: 166 hours
Functional class: 7
Factor group: 60
Batch ID: DOT-r3ww16b
Count taken by: Org: DOT Init: JSV
Processed by: Org: DOT Init: jl

Speeds, mph

Hour	0.0-20.0	20.1-25.0	25.1-30.0	30.1-35.0	35.1-40.0	40.1-45.0	45.1-50.0	50.1-55.0	55.1-60.0	60.1-65.0	65.1-70.0	70.1-75.0	75.1-95.0	% Exc 45.0	% Exc 50.0	% Exc 55.0	% Exc 60.0	% Exc 65.0	Avg	50th%	85th%	Total
1:00	0	0	0	2	2	2	2	0	0	0	0	0	0	25.0	0.0	0.0	0.0	0.0	39.2	40.0	47.0	8
2:00	0	0	0	0	1	1	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	39.8	40.0	43.6	2
3:00	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	0.0	0
4:00	0	0	0	0	1	1	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	39.8	40.0	43.6	2
5:00	0	0	0	0	0	0	1	0	0	0	0	0	0	100.0	0.0	0.0	0.0	0.0	47.5	47.6	49.3	1
6:00	0	0	0	1	3	3	2	0	0	0	0	0	0	22.2	0.0	0.0	0.0	0.0	40.3	40.9	46.7	9
7:00	0	0	0	5	12	11	6	2	0	0	0	0	0	22.2	5.6	0.0	0.0	0.0	40.1	40.5	47.2	36
8:00	2	1	0	6	16	24	16	5	2	0	0	0	0	31.9	9.7	2.8	0.0	0.0	39.2	42.3	48.9	72
9:00	1	0	1	6	17	19	15	6	1	1	0	0	0	34.3	11.9	3.0	1.5	0.0	40.4	42.3	49.4	67
10:00	1	0	0	10	16	23	17	6	1	0	0	0	0	32.4	9.5	1.4	0.0	0.0	40.2	42.2	48.8	74
11:00	1	0	2	11	21	22	12	5	0	0	0	0	0	23.0	6.8	0.0	0.0	0.0	38.7	40.5	47.5	74
12:00	1	0	1	14	24	19	19	8	2	0	0	0	0	33.0	11.4	2.3	0.0	0.0	39.7	41.1	49.2	88
13:00	1	0	1	12	25	28	19	8	2	0	0	0	0	30.2	10.4	2.1	0.0	0.0	40.1	41.7	48.9	96
14:00	1	0	2	12	18	26	18	6	2	0	0	0	0	30.6	9.4	2.4	0.0	0.0	39.8	41.9	48.7	85
15:00	1	0	2	9	24	26	16	8	4	0	0	0	0	31.1	13.3	4.4	0.0	0.0	40.3	41.8	49.6	90
16:00	1	0	1	17	33	39	26	10	4	0	0	0	0	30.5	10.7	3.1	0.0	0.0	40.4	41.8	49.0	131
17:00	0	0	1	10	36	40	24	10	4	1	0	0	0	31.0	11.9	4.0	0.8	0.0	41.6	42.0	49.2	126
18:00	1	0	2	10	32	40	26	12	4	1	0	0	0	33.6	13.3	3.9	0.8	0.0	41.1	42.4	49.6	128
19:00	0	1	2	9	24	30	20	7	2	0	0	0	0	30.5	9.5	2.1	0.0	0.0	40.8	42.0	48.7	95
20:00	2	0	2	8	18	22	11	3	1	0	0	0	0	22.4	6.0	1.5	0.0	0.0	37.8	40.8	47.3	67
21:00	0	0	1	6	16	18	8	2	0	0	0	0	0	19.6	3.9	0.0	0.0	0.0	39.9	40.7	46.5	51
22:00	0	0	1	4	13	11	3	2	0	0	0	0	0	14.7	5.9	0.0	0.0	0.0	39.3	39.7	45.0	34
23:00	0	0	0	2	7	6	2	0	0	0	0	0	0	11.8	0.0	0.0	0.0	0.0	39.4	39.7	44.6	17
24:00	0	0	0	0	7	4	1	1	0	0	0	0	0	15.4	7.7	0.0	0.0	0.0	40.5	39.7	45.3	13
Avg. Daily Total	13	2	19	154	366	415	264	101	29	3	0	0	0	29.1	9.7	2.3	0.2	0.0	40.1	41.6	48.7	1366
Percent	1.0%	0.1%	1.4%	11.3%	26.8%	30.4%	19.3%	7.4%	2.1%	0.2%	0.0%	0.0%	0.0%									
Cum. Percent	1.0%	1.1%	2.5%	13.8%	40.6%	70.9%	90.3%	97.7%	99.8%	100.0%	100.0%	100.0%	100.0%									
Average hour	1	0	1	6	15	17	11	4	1	0	0	0	0									57

TRAFFIC FLOW BY DIRECTION

	Avg. Speed	50th% Speed	85th% Speed
North	36.3	37.3	44.8
South	40.1	41.6	48.7

Peak Hour Data					
Direction	Hour	Count	2-way A.M. P.M.	Hour	Count
North	8	143		8	215
South	16	131		16	223

