

New York State Department of Transportation  
Speed Count Average Weekday Report

Station: 430139  
Route #: NY 15 Road name: MT HOPE AVE  
From: HIGHLAND AVE  
To: FORD ST  
Direction: North

Start date: Wed 11/10/2010 14:00  
End date: Wed 11/17/2010 12:45  
County: Monroe  
Town: ROCHESTER  
Speed limit: 35  
LION#:

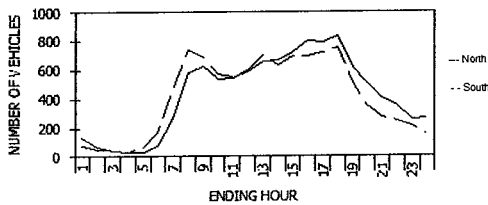
Count duration: 167 hours  
Functional class: 14  
Factor group: 30  
Batch ID: DOT-r4-10contractor46b  
Count taken by: Org: TST Init: GNL  
Processed by: Org: DOT Init: TGB

Hour	Speeds, mph															Avg	50th%	85th%	Total			
	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	75.1-80.0	% Exc 45.0	% Exc 50.0					% Exc 55.0	% Exc 60.0	% Exc 65.0
1:00	0	0	1	12	54	54	16	2	0	0	0	0	0	13%	1%	0%	0%	0%	39.8	40.3	44.8	139
2:00	0	0	0	6	23	26	9	1	0	0	0	0	0	15%	2%	0%	0%	0%	40.2	40.7	45.2	65
3:00	0	0	0	4	14	15	4	2	0	0	0	0	0	15%	5%	0%	0%	0%	40.1	40.6	45.2	39
4:00	0	0	0	2	9	13	3	1	0	0	0	0	0	14%	4%	0%	0%	0%	40.6	41.2	45.0	28
5:00	0	0	0	2	9	12	8	0	0	0	0	0	0	21%	0%	0%	0%	0%	40.8	41.5	46.4	29
6:00	0	0	0	4	29	26	9	2	1	0	0	0	0	17%	4%	1%	0%	0%	40.5	40.5	45.8	71
7:00	0	0	3	18	98	109	34	4	0	0	0	0	0	14%	2%	0%	0%	0%	40.1	40.7	45.0	266
8:00	4	5	17	69	239	205	38	4	1	0	0	0	0	7%	1%	0%	0%	0%	37.9	39.2	44.0	582
9:00	1	3	9	77	289	208	37	4	0	0	0	0	0	7%	1%	0%	0%	0%	38.4	38.9	43.8	628
10:00	0	0	7	61	228	198	42	4	0	0	0	0	0	9%	1%	0%	0%	0%	39.0	39.5	44.2	540
11:00	0	1	7	68	243	190	39	2	0	0	0	0	0	7%	0%	0%	0%	0%	38.7	38.1	44.0	550
12:00	2	4	10	80	263	202	30	3	0	0	0	0	0	6%	1%	0%	0%	0%	38.1	38.9	43.7	594
13:00	0	5	12	84	304	222	28	3	0	0	0	0	0	5%	0%	0%	0%	0%	38.2	38.8	43.5	658
14:00	0	1	12	75	318	231	32	3	0	0	0	0	0	5%	0%	0%	0%	0%	38.5	39.0	43.6	670
15:00	0	5	20	126	324	211	34	3	0	0	0	0	0	5%	0%	0%	0%	0%	37.6	38.3	43.4	723
16:00	7	10	19	142	395	194	32	2	0	0	0	0	0	4%	0%	0%	0%	0%	36.7	37.9	42.8	801
17:00	3	4	20	157	394	190	24	1	0	0	0	0	0	3%	0%	0%	0%	0%	36.9	37.7	42.6	793
18:00	4	10	56	286	390	103	10	1	0	0	0	0	0	1%	0%	0%	0%	0%	35.0	36.1	39.9	840
19:00	0	1	25	181	295	122	14	0	0	0	0	0	0	2%	0%	0%	0%	0%	36.5	37.1	41.8	618
20:00	0	0	8	90	263	123	21	3	0	0	0	0	0	5%	1%	0%	0%	0%	37.7	38.0	42.9	508
21:00	0	0	5	58	197	125	16	2	0	0	0	0	0	4%	0%	0%	0%	0%	38.3	38.6	43.4	403
22:00	0	0	2	47	170	112	20	2	1	0	0	0	0	6%	1%	0%	0%	0%	38.6	38.8	43.7	354
23:00	0	0	2	27	96	109	21	3	1	0	0	0	0	10%	2%	0%	0%	0%	39.6	40.3	44.4	259
24:00	0	0	0	30	116	89	18	4	0	0	0	0	0	8%	1%	0%	0%	0%	39.3	39.5	44.1	267
Avg Daily Total	21	49	235	1666	4758	3099	537	56	4	0	0	0	0	5.7	0.6	0.0	0.0	0.0	37.8	38.5	43.5	10425
Percent	0.2%	0.5%	2.3%	16.0%	45.8%	29.7%	5.2%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%									
Cum. Percent	0.2%	0.7%	2.9%	18.9%	64.5%	94.3%	99.4%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%									
Average hour	1	2	10	69	198	129	22	2	0	0	0	0	0									

TRAFFIC FLOW BY DIRECTION

North	Avg. Speed	50th% Speed	85th% Speed
South	37.8	38.5	43.5
	36.0	37.0	41.8

Peak Hour Data				
Direction	Hour	Count	2-way	Count
North	18	840	A.M.	1326
South	18	755	P.M.	1595



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Hour	Speeds, mph															Avg	50th%	85th%	Total			
	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	75.1-80.0	% Exc 45.0	% Exc 50.0					% Exc 55.0	% Exc 60.0	% Exc 65.0
1:00	0	0	3	19	34	15	5	0	0	0	0	0	0	7%	0%	0%	0%	0%	36.9	37.4	42.9	76
2:00	0	0	1	9	18	11	4	2	0	0	0	0	0	13%	4%	0%	0%	0%	38.3	38.5	44.7	45
3:00	0	0	1	8	15	10	2	1	0	1	0	0	0	11%	5%	3%	3%	0%	38.2	38.4	44.2	38
4:00	0	0	0	7	10	10	4	1	0	0	0	0	0	18%	3%	0%	0%	0%	39.0	39.6	45.3	32
5:00	0	0	0	11	14	24	9	3	0	0	0	0	0	20%	5%	0%	0%	0%	40.0	41.2	46.8	61
6:00	0	0	2	24	88	57	18	4	0	0	0	0	0	12%	2%	0%	0%	0%	39.1	39.5	44.6	189
7:00	0	0	7	78	220	132	28	4	0	0	0	0	0	7%	1%	0%	0%	0%	38.1	38.4	43.6	470
8:00	5	4	21	174	369	147	20	3	1	0	0	0	0	3%	1%	0%	0%	0%	36.4	37.3	42.1	744
9:00	1	1	22	157	348	137	23	3	0	0	0	0	0	4%	0%	0%	0%	0%	36.8	37.4	42.2	692
10:00	1	3	13	107	289	136	24	3	0	0	0	0	0	5%	1%	0%	0%	0%	37.3	37.9	42.9	576
11:00	0	3	14	128	272	118	17	2	0	0	0	0	0	3%	0%	0%	0%	0%	38.9	37.5	42.3	554
12:00	0	1	16	155	295	117	17	3	0	0	0	0	0	2%	0%	0%	0%	0%	38.1	37.2	41.6	709
13:00	6	5	22	164	365	130	18	1	0	0	0	0	0	3%	0%	0%	0%	0%	36.5	37.2	41.7	631
14:00	1	3	17	160	319	112	16	2	1	0	0	0	0	2%	0%	0%	0%	0%	36.1	38.7	41.2	693
15:00	0	3	29	204	328	118	12	1	0	0	0	0	0	2%	0%	0%	0%	0%	35.1	38.3	40.3	694
16:00	3	14	36	215	318	92	14	2	0	0	0	0	0	2%	0%	0%	0%	0%	35.9	36.8	40.4	720
17:00	1	2	25	221	355	106	9	1	0	0	0	0	0	1%	0%	0%	0%	0%	31.2	35.0	39.3	755
18:00	52	14	42	275	306	62	4	0	0	0	0	0	0	1%	0%	0%	0%	0%	35.3	35.8	39.6	511
19:00	0	1	25	194	234	52	5	0	0	0	0	0	0	1%	0%	0%	0%	0%	36.4	36.9	41.2	351
20:00	0	0	13	97	175	56	9	1	0	0	0	0	0	3%	0%	0%	0%	0%	35.8	36.5	40.7	279
21:00	0	1	12	90	129	42	5	0	0	0	0	0	0	3%	0%	0%	0%	0%	36.1	36.8	41.5	250
22:00	0	0	14	72	114	42	8	0	0	0	0	0	0	5%	1%	0%	0%	0%	36.7	37.1	42.3	218
23:00	0	0	6	63	98	40	9	2	0	0	0	0	0	7%	1%	0%	0%	0%	36.8	37.4	43.1	157
24:00	0	1	6	41	66	32	10	1	0	0	0	0	0									
Avg. Daily Total	70	56	347	2674	4755	1798	286	40	2	1	0	0	0	3.3	0.4	0.0	0.0	0.0	36.0	37.0	41.8	10029
Percent	0.7%	0.6%	3.5%	26.7%	47.4%	17.9%	2.9%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%									
Cum. Percent	0.7%	1.5%	4.7%	31.4%	78.8%	96.7%	99.6%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%									
Average hour	3	2	14	111	198	75	12	2	0	0	0	0	0									

TRAFFIC FLOW BY DIRECTION

418

	Avg. Speed	50th% Speed	85th% Speed
North	37.8	38.5	43.5
South	36.0	37.0	41.8

Direction	Peak Hour Data			
	Hour	Count	2-way	Count
North	18	840	A.M.	1326
South	18	755	P.M.	1595

