

**New York State Department of Transportation
Speed Count Average Weekday Report**

Station: 430196
Route #: NY 96 Road name:
From: RT 65
To: ROCHESTER S CITY LN
Direction: North
Lanes: 1, 2

Start date: Thu 11/10/2005 05:00
End date: Wed 11/16/2005 05:45
County: Monroe
Town: BRIGHTON
Speed limit: 40

Count duration: 145 hours
Functional class: 16
Factor group: 30
Batch ID: DOT-MPGWW45-46-Reg4-Cla
Count taken by: Org: TST Init: TST
Processed by: Org: MPG Init: PEG

Speeds, mph

Hour	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	2	1	2	2	6	5	1	1	0	0	0	0	0	10.0	5.0	0.0	0.0	0.0	30.9	37.6	44.0	20
2:00	2	0	1	2	5	4	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29.5	37.0	42.4	14
3:00	1	0	1	2	2	1	1	0	0	0	0	0	0	12.5	0.0	0.0	0.0	0.0	29.5	35.0	44.0	8
4:00	1	1	0	0	2	1	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	25.5	36.3	41.3	5
5:00	1	0	1	2	2	4	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31.2	37.6	43.2	10
6:00	12	1	2	4	14	12	1	0	0	0	0	0	0	2.2	0.0	0.0	0.0	0.0	25.3	36.5	42.6	46
7:00	10	7	10	16	31	22	4	1	0	0	0	0	0	5.0	1.0	0.0	0.0	0.0	30.0	36.3	42.7	101
8:00	32	11	52	68	91	48	10	1	0	0	0	0	0	3.5	0.3	0.0	0.0	0.0	29.4	34.6	41.3	313
9:00	44	9	80	114	119	60	8	1	0	0	0	0	0	2.1	0.2	0.0	0.0	0.0	29.2	33.8	40.4	435
10:00	36	22	54	70	66	41	9	0	0	0	0	0	0	3.0	0.0	0.0	0.0	0.0	27.8	32.7	40.7	298
11:00	37	18	48	56	59	33	7	1	0	0	0	0	0	3.1	0.4	0.0	0.0	0.0	27.1	32.4	40.4	259
12:00	38	14	59	64	72	41	6	2	0	0	0	0	0	2.7	0.7	0.0	0.0	0.0	27.8	32.9	40.6	296
13:00	40	16	56	67	76	40	10	1	0	0	0	0	0	3.6	0.3	0.0	0.0	0.0	27.8	33.1	40.7	306
14:00	37	16	51	68	72	35	7	2	0	0	0	0	0	3.1	0.7	0.0	0.0	0.0	27.8	33.0	40.2	288
15:00	53	18	69	68	74	37	6	1	0	0	0	0	0	2.1	0.3	0.0	0.0	0.0	26.4	31.7	39.7	326
16:00	38	24	81	84	89	43	6	0	0	0	0	0	0	1.6	0.0	0.0	0.0	0.0	28.2	32.4	39.7	365
17:00	48	17	69	91	84	39	10	1	0	0	0	0	0	3.1	0.3	0.0	0.0	0.0	27.5	32.6	39.8	359
18:00	64	23	106	131	89	41	5	1	0	0	0	0	0	1.3	0.2	0.0	0.0	0.0	26.8	31.5	38.8	460
19:00	43	17	66	81	84	27	10	0	0	0	0	0	0	3.0	0.0	0.0	0.0	0.0	27.4	32.4	39.3	328
20:00	24	12	40	47	54	30	7	2	0	0	0	0	0	4.2	0.9	0.0	0.0	0.0	28.6	33.5	41.2	216
21:00	20	6	19	32	50	30	6	0	0	0	0	0	0	3.7	0.0	0.0	0.0	0.0	29.1	35.5	42.0	163
22:00	19	8	21	31	44	24	5	0	0	0	0	0	0	3.3	0.0	0.0	0.0	0.0	28.5	34.6	41.3	152
23:00	11	3	9	11	23	16	5	0	0	0	0	0	0	6.4	0.0	0.0	0.0	0.0	28.7	36.1	43.0	78
24:00	6	4	5	7	22	12	6	0	0	0	0	0	0	9.7	0.0	0.0	0.0	0.0	30.7	37.1	43.7	62
Avg. Daily Total	619	248	902	1118	1230	646	130	15	0	0	0	0	0	3.0	0.3	0.0	0.0	0.0	27.9	33.1	40.5	4908
Percent	12.6%	5.1%	18.4%	22.8%	25.1%	13.2%	2.6%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%									
Cum. Percent	12.6%	17.7%	36.0%	58.8%	83.9%	97.0%	99.7%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%									
Average hour	26	10	38	47	51	27	5	1	0	0	0	0	0									204

TRAFFIC FLOW BY DIRECTION

	Avg. Speed	50th% Speed	85th% Speed
North	27.9	33.1	40.5
South	21.3	24.7	33.0

Peak Hour Data					
Direction	Hour	Count	2-way	Hour	Count
North	18	460	A.M.	9	702
South	18	493	P.M.	18	953



**New York State Department of Transportation
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Station: 430196
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Lanes: 1, 2

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Hour	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	1	3	9	4	1	2	1	0	0	0	0	0	0	4.8	0.0	0.0	0.0	0.0	27.9	28.7	39.3	21
2:00	1	4	3	4	1	1	0	1	0	0	0	0	0	6.7	6.7	0.0	0.0	0.0	27.1	29.2	38.8	15
3:00	1	6	3	4	1	1	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	25.6	26.7	34.6	16
4:00	0	2	2	0	1	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	26.6	26.3	36.3	5
5:00	2	3	3	2	1	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	22.9	25.9	33.4	11
6:00	8	4	4	4	2	2	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	20.9	25.0	36.0	24
7:00	10	20	21	12	8	3	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	24.2	26.7	35.0	74
8:00	56	52	51	32	14	8	2	0	0	0	0	0	0	0.9	0.0	0.0	0.0	0.0	21.6	25.0	33.8	215
9:00	73	72	66	32	14	8	2	0	0	0	0	0	0	0.7	0.0	0.0	0.0	0.0	21.1	24.3	32.5	267
10:00	53	62	58	36	23	12	2	0	0	0	0	0	0	0.8	0.0	0.0	0.0	0.0	22.6	25.7	35.1	246
11:00	40	47	68	42	20	8	3	0	0	0	0	0	0	1.3	0.0	0.0	0.0	0.0	23.7	27.0	34.7	228
12:00	50	68	76	47	16	5	2	0	0	0	0	0	0	0.8	0.0	0.0	0.0	0.0	22.8	26.0	33.3	264
13:00	73	76	89	49	21	6	1	0	0	0	0	0	0	0.3	0.0	0.0	0.0	0.0	22.0	25.5	33.1	315
14:00	87	83	81	45	19	10	2	0	0	0	0	0	0	0.6	0.0	0.0	0.0	0.0	21.3	24.7	33.0	327
15:00	94	85	83	50	21	6	1	0	0	0	0	0	0	0.3	0.0	0.0	0.0	0.0	21.1	24.5	32.8	340
16:00	109	98	81	49	17	7	1	0	0	0	0	0	0	0.3	0.0	0.0	0.0	0.0	20.5	23.7	32.1	362
17:00	160	91	81	37	16	4	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	18.8	21.9	30.0	389
18:00	237	118	86	36	11	5	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	17.8	20.5	28.8	493
19:00	77	81	85	40	16	8	1	0	0	0	0	0	0	0.3	0.0	0.0	0.0	0.0	21.5	24.8	32.4	308
20:00	42	64	66	40	17	3	1	0	0	0	0	0	0	0.4	0.0	0.0	0.0	0.0	22.9	25.8	33.3	233
21:00	28	40	42	25	16	5	2	0	0	0	0	0	0	1.3	0.0	0.0	0.0	0.0	23.4	26.4	34.9	158
22:00	31	41	61	33	15	7	1	0	0	0	0	0	0	0.5	0.0	0.0	0.0	0.0	23.7	26.9	34.2	189
23:00	17	32	35	17	8	5	1	0	0	0	0	0	0	0.9	0.0	0.0	0.0	0.0	23.7	26.3	34.1	115
24:00	4	14	15	10	6	3	1	0	0	0	0	0	0	1.9	0.0	0.0	0.0	0.0	26.1	27.9	36.8	53
Avg. Daily Total	1254	1166	1169	650	285	119	24	1	0	0	0	0	0	0.5	0.0	0.0	0.0	0.0	21.3	24.7	33.0	4668
Percent	26.9%	25.0%	25.0%	13.9%	6.1%	2.5%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%									
Cum. Percent	26.9%	51.8%	76.9%	90.8%	96.9%	99.5%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%									
Average hour	52	49	49	27	12	5	1	0	0	0	0	0	0									194

TRAFFIC FLOW BY DIRECTION

	Avg. Speed	50th% Speed	85th% Speed
North	27.9	33.1	40.5
South	21.3	24.7	33.0

Peak Hour Data					
Direction	Hour	Count	2-way	Hour	Count
North	18	460	A.M.	9	702
South	18	493	P.M.	18	953

