

TRAFFIC ANALYSIS REPORT

For Project: 239 Deerfield Road southbound for traffic calming request

Location/Name: Double Click To Edit

Report Generated: 4/25/2013 12:07:27 PM

Speed Intervals = 3 mph

Time Intervals = 5 minutes

Traffic Report From 4/10/2013 12:00:00 PM through 4/17/2013 12:00:00 PM

85th Percentile Speed = 29.6 mph

85th Percentile Vehicles = 1822 counts

Max Speed = 57.0 mph on 4/12/2013 9:25:00 PM

Total Vehicles = 2143 counts

85th percentile speeds, counts and total counts by hour:

Date/Time	85th pctl(mph)	85th pctl cnts	Total cnts	Max Speed
4/10/2013 1:00:00 PM	0.0	0	0	0
4/10/2013 2:00:00 PM	12.0	1	1	12
4/10/2013 3:00:00 PM	28.7	20	23	30
4/10/2013 4:00:00 PM	33.0	25	29	39
4/10/2013 5:00:00 PM	28.0	14	17	33
4/10/2013 6:00:00 PM	33.0	25	29	36
4/10/2013 7:00:00 PM	30.0	24	28	39
4/10/2013 8:00:00 PM	27.0	15	18	36
4/10/2013 9:00:00 PM	26.4	14	16	33
4/10/2013 10:00:00 PM	24.0	8	10	39
4/10/2013 11:00:00 PM	30.0	2	2	30
4/11/2013 12:00:00 AM	27.0	3	3	27
4/11/2013 1:00:00 AM	0.0	0	0	0
4/11/2013 2:00:00 AM	0.0	0	0	0
4/11/2013 3:00:00 AM	0.0	0	0	0
4/11/2013 4:00:00 AM	0.0	0	0	0
4/11/2013 5:00:00 AM	36.0	1	1	36
4/11/2013 6:00:00 AM	30.0	3	4	36
4/11/2013 7:00:00 AM	29.4	12	14	36
4/11/2013 8:00:00 AM	30.8	20	23	33
4/11/2013 9:00:00 AM	27.0	14	16	36
4/11/2013 10:00:00 AM	32.0	12	14	39
4/11/2013 11:00:00 AM	28.0	9	11	30
4/11/2013 12:00:00 PM	30.0	10	12	45
4/11/2013 1:00:00 PM	30.0	14	16	36
4/11/2013 2:00:00 PM	32.3	14	16	36
4/11/2013 3:00:00 PM	30.0	20	24	39
4/11/2013 4:00:00 PM	30.8	20	23	33

4/11/2013 5:00:00 PM	28.0	11	13	30
4/11/2013 6:00:00 PM	29.0	21	25	33
4/11/2013 7:00:00 PM	29.0	15	18	33
4/11/2013 8:00:00 PM	30.0	11	13	36
4/11/2013 9:00:00 PM	28.5	14	16	33
4/11/2013 10:00:00 PM	28.5	8	9	30
4/11/2013 11:00:00 PM	30.0	7	8	33
4/12/2013 12:00:00 AM	45.0	3	3	45
4/12/2013 1:00:00 AM	24.0	1	1	24
4/12/2013 2:00:00 AM	33.0	2	2	33
4/12/2013 3:00:00 AM	27.0	1	1	27
4/12/2013 4:00:00 AM	30.0	1	1	30
4/12/2013 5:00:00 AM	0.0	0	0	0
4/12/2013 6:00:00 AM	33.0	5	6	36
4/12/2013 7:00:00 AM	27.0	7	8	30
4/12/2013 8:00:00 AM	30.0	15	18	39
4/12/2013 9:00:00 AM	31.2	23	27	45
4/12/2013 10:00:00 AM	28.5	15	18	30
4/12/2013 11:00:00 AM	30.0	7	8	33
4/12/2013 12:00:00 PM	30.0	15	18	36
4/12/2013 1:00:00 PM	29.3	13	15	33
4/12/2013 2:00:00 PM	28.0	12	14	30
4/12/2013 3:00:00 PM	28.2	23	27	33
4/12/2013 4:00:00 PM	30.0	17	20	45
4/12/2013 5:00:00 PM	30.0	13	15	33
4/12/2013 6:00:00 PM	34.0	21	25	39
4/12/2013 7:00:00 PM	31.0	15	18	39
4/12/2013 8:00:00 PM	27.0	9	11	51
4/12/2013 9:00:00 PM	34.5	13	15	45
4/12/2013 10:00:00 PM	30.0	8	10	57
4/12/2013 11:00:00 PM	36.0	4	5	42
4/13/2013 12:00:00 AM	27.0	3	3	27
4/13/2013 1:00:00 AM	30.0	3	4	33
4/13/2013 2:00:00 AM	39.0	3	3	39
4/13/2013 3:00:00 AM	24.0	1	1	24
4/13/2013 4:00:00 AM	27.0	1	1	27
4/13/2013 5:00:00 AM	0.0	0	0	0
4/13/2013 6:00:00 AM	24.0	1	1	24
4/13/2013 7:00:00 AM	26.0	4	5	27
4/13/2013 8:00:00 AM	31.5	5	6	33
4/13/2013 9:00:00 AM	30.0	7	8	33
4/13/2013 10:00:00 AM	31.5	14	16	36
4/13/2013 11:00:00 AM	33.0	14	16	39
4/13/2013 12:00:00 PM	30.0	17	20	39
4/13/2013 1:00:00 PM	29.0	14	16	33
4/13/2013 2:00:00 PM	28.5	16	19	39
4/13/2013 3:00:00 PM	29.5	14	17	39
4/13/2013 4:00:00 PM	31.0	14	17	36

4/13/2013 5:00:00 PM	28.2	23	27	33
4/13/2013 6:00:00 PM	32.3	14	16	36
4/13/2013 7:00:00 PM	31.0	17	20	36
4/13/2013 8:00:00 PM	30.0	9	11	36
4/13/2013 9:00:00 PM	30.0	11	13	42
4/13/2013 10:00:00 PM	26.0	5	6	27
4/13/2013 11:00:00 PM	21.0	3	4	24
4/14/2013 12:00:00 AM	29.4	8	10	33
4/14/2013 1:00:00 AM	27.0	2	2	27
4/14/2013 2:00:00 AM	27.0	3	3	27
4/14/2013 3:00:00 AM	23.4	5	6	24
4/14/2013 4:00:00 AM	0.0	0	0	0
4/14/2013 5:00:00 AM	27.0	1	1	27
4/14/2013 6:00:00 AM	30.0	1	1	30
4/14/2013 7:00:00 AM	30.0	3	3	30
4/14/2013 8:00:00 AM	25.5	3	4	27
4/14/2013 9:00:00 AM	30.0	7	8	33
4/14/2013 10:00:00 AM	28.0	12	14	30
4/14/2013 11:00:00 AM	29.3	13	15	36
4/14/2013 12:00:00 PM	32.3	17	20	39
4/14/2013 1:00:00 PM	31.2	20	24	36
4/14/2013 2:00:00 PM	31.5	18	21	36
4/14/2013 3:00:00 PM	30.0	23	27	36
4/14/2013 4:00:00 PM	29.1	15	18	33
4/14/2013 5:00:00 PM	30.0	19	22	45
4/14/2013 6:00:00 PM	27.0	20	23	33
4/14/2013 7:00:00 PM	30.0	17	20	33
4/14/2013 8:00:00 PM	27.0	12	14	30
4/14/2013 9:00:00 PM	30.0	15	18	48
4/14/2013 10:00:00 PM	27.0	8	9	39
4/14/2013 11:00:00 PM	23.0	4	5	24
4/15/2013 12:00:00 AM	0.0	0	0	0
4/15/2013 1:00:00 AM	0.0	0	0	0
4/15/2013 2:00:00 AM	24.0	1	1	24
4/15/2013 3:00:00 AM	0.0	0	0	0
4/15/2013 4:00:00 AM	0.0	0	0	0
4/15/2013 5:00:00 AM	33.0	3	3	33
4/15/2013 6:00:00 AM	27.0	3	4	36
4/15/2013 7:00:00 AM	29.0	10	12	33
4/15/2013 8:00:00 AM	33.0	18	21	39
4/15/2013 9:00:00 AM	28.5	21	25	33
4/15/2013 10:00:00 AM	29.3	6	7	30
4/15/2013 11:00:00 AM	29.3	13	15	33
4/15/2013 12:00:00 PM	29.0	6	7	30
4/15/2013 1:00:00 PM	29.0	14	16	33
4/15/2013 2:00:00 PM	27.0	20	23	33
4/15/2013 3:00:00 PM	28.8	17	20	33
4/15/2013 4:00:00 PM	29.0	25	29	36

4/15/2013 5:00:00 PM	29.3	20	24	36
4/15/2013 6:00:00 PM	32.0	24	28	39
4/15/2013 7:00:00 PM	31.0	14	17	39
4/15/2013 8:00:00 PM	28.0	11	13	30
4/15/2013 9:00:00 PM	30.0	14	16	33
4/15/2013 10:00:00 PM	31.5	14	17	39
4/15/2013 11:00:00 PM	31.5	3	4	33
4/16/2013 12:00:00 AM	30.0	2	2	30
4/16/2013 1:00:00 AM	21.0	1	1	21
4/16/2013 2:00:00 AM	0.0	0	0	0
4/16/2013 3:00:00 AM	0.0	0	0	0
4/16/2013 4:00:00 AM	0.0	0	0	0
4/16/2013 5:00:00 AM	33.0	2	2	33
4/16/2013 6:00:00 AM	27.0	5	6	33
4/16/2013 7:00:00 AM	27.0	11	13	30
4/16/2013 8:00:00 AM	31.5	15	18	39
4/16/2013 9:00:00 AM	28.5	20	24	36
4/16/2013 10:00:00 AM	24.0	9	11	42
4/16/2013 11:00:00 AM	29.0	14	17	36
4/16/2013 12:00:00 PM	30.0	10	12	39
4/16/2013 1:00:00 PM	27.0	8	10	33
4/16/2013 2:00:00 PM	33.0	7	8	36
4/16/2013 3:00:00 PM	28.5	22	26	36
4/16/2013 4:00:00 PM	29.3	32	38	36
4/16/2013 5:00:00 PM	27.0	20	23	39
4/16/2013 6:00:00 PM	14.8	117	138	33
4/16/2013 7:00:00 PM	24.4	54	63	33
4/16/2013 8:00:00 PM	27.0	29	34	39
4/16/2013 9:00:00 PM	27.0	11	13	30
4/16/2013 10:00:00 PM	30.0	5	6	48
4/16/2013 11:00:00 PM	36.0	2	2	36
4/17/2013 12:00:00 AM	48.0	3	3	48
4/17/2013 1:00:00 AM	33.0	3	3	33
4/17/2013 2:00:00 AM	33.0	2	2	33
4/17/2013 3:00:00 AM	9.0	5	6	33
4/17/2013 4:00:00 AM	0.0	0	0	0
4/17/2013 5:00:00 AM	0.0	0	0	0
4/17/2013 6:00:00 AM	27.0	3	4	30
4/17/2013 7:00:00 AM	33.0	6	7	36
4/17/2013 8:00:00 AM	34.5	13	15	39
4/17/2013 9:00:00 AM	30.0	19	22	36
4/17/2013 10:00:00 AM	32.0	8	9	33
4/17/2013 11:00:00 AM	31.5	8	9	33
4/17/2013 12:00:00 PM	30.0	15	18	33
4/17/2013 1:00:00 PM		**No Data**		

85th percentile speeds, counts and total counts by day:

Date/Time	85th pctl(mph)	85th pctl counts	Total counts
4/11/2013 12:00:00 AM	29.6	150	176
4/12/2013 12:00:00 AM	29.8	237	279
4/13/2013 12:00:00 AM	30.0	243	286
4/14/2013 12:00:00 AM	30.0	218	257
4/15/2013 12:00:00 AM	29.6	236	278
4/16/2013 12:00:00 AM	29.8	258	304
4/17/2013 12:00:00 AM	27.7	398	468
4/17/2013 12:00:00 PM	31.3	81	95