

TRAFFIC ANALYSIS REPORT

For Project: 277 Fernhill Avenue northbound October 9 to October 19 2015

Location/Name: Double Click To Edit

Report Generated: 10/26/2015 3:05:01 PM

Speed Intervals = 3 mph

Time Intervals = 5 minutes

Traffic Report From 10/9/2015 10:25:00 AM through 10/19/2015 2:05:00 PM

85th Percentile Speed = 27.0 mph

85th Percentile Vehicles = 1905 counts

Max Speed = 48.0 mph on 10/18/2015 12:35:00 AM

Total Vehicles = 2241 counts

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

<u>Date/Time</u>	<u>85th pctl(mph)</u>	<u>85th pctl cnts</u>	<u>Total cnts</u>	<u>Max Speed</u>
10/9/2015 11:00:00 AM	25.5	8	9	27
10/9/2015 12:00:00 PM	25.5	9	11	27
10/9/2015 1:00:00 PM	22.5	11	13	27
10/9/2015 2:00:00 PM	27.0	13	15	33
10/9/2015 3:00:00 PM	26.4	12	14	30
10/9/2015 4:00:00 PM	27.6	22	26	30
10/9/2015 5:00:00 PM	27.0	14	16	30
10/9/2015 6:00:00 PM	25.2	19	22	27
10/9/2015 7:00:00 PM	27.0	13	15	30
10/9/2015 8:00:00 PM	30.0	8	9	33
10/9/2015 9:00:00 PM	27.0	6	7	36
10/9/2015 10:00:00 PM	27.0	3	3	27
10/9/2015 11:00:00 PM	24.0	3	4	27
10/10/2015 12:00:00 AM	27.0	3	3	27
10/10/2015 1:00:00 AM	27.0	1	1	27
10/10/2015 2:00:00 AM	27.0	3	3	27
10/10/2015 3:00:00 AM	27.0	1	1	27
10/10/2015 4:00:00 AM	24.0	1	1	24
10/10/2015 5:00:00 AM	0.0	0	0	0
10/10/2015 6:00:00 AM	21.0	2	2	21
10/10/2015 7:00:00 AM	27.0	3	4	30
10/10/2015 8:00:00 AM	30.0	7	8	36
10/10/2015 9:00:00 AM	26.0	4	5	27
10/10/2015 10:00:00 AM	26.0	6	7	27
10/10/2015 11:00:00 AM	28.5	7	8	30
10/10/2015 12:00:00 PM	27.0	14	16	33
10/10/2015 1:00:00 PM	27.0	14	16	36
10/10/2015 2:00:00 PM	27.0	11	13	33

10/10/2015 3:00:00 PM	27.0	9	11	33
10/10/2015 4:00:00 PM	24.0	13	15	30
10/10/2015 5:00:00 PM	27.0	8	9	30
10/10/2015 6:00:00 PM	27.0	10	12	30
10/10/2015 7:00:00 PM	26.0	11	13	33
10/10/2015 8:00:00 PM	27.0	11	13	36
10/10/2015 9:00:00 PM	27.0	8	10	30
10/10/2015 10:00:00 PM	30.0	4	5	33
10/10/2015 11:00:00 PM	27.0	5	6	30
10/11/2015 12:00:00 AM	27.0	2	2	27
10/11/2015 1:00:00 AM	27.0	3	4	30
10/11/2015 2:00:00 AM	27.0	1	1	27
10/11/2015 3:00:00 AM	24.0	1	1	24
10/11/2015 4:00:00 AM	21.0	2	2	21
10/11/2015 5:00:00 AM	24.0	1	1	24
10/11/2015 6:00:00 AM	21.0	2	2	21
10/11/2015 7:00:00 AM	30.0	2	2	30
10/11/2015 8:00:00 AM	31.5	4	5	33
10/11/2015 9:00:00 AM	21.0	1	1	21
10/11/2015 10:00:00 AM	24.0	8	9	33
10/11/2015 11:00:00 AM	26.3	14	17	39
10/11/2015 12:00:00 PM	27.0	10	12	30
10/11/2015 1:00:00 PM	27.0	19	22	33
10/11/2015 2:00:00 PM	25.5	18	21	33
10/11/2015 3:00:00 PM	28.5	13	15	33
10/11/2015 4:00:00 PM	24.0	4	5	27
10/11/2015 5:00:00 PM	30.0	17	20	33
10/11/2015 6:00:00 PM	26.3	11	13	30
10/11/2015 7:00:00 PM	27.0	10	12	33
10/11/2015 8:00:00 PM	27.0	11	13	45
10/11/2015 9:00:00 PM	28.5	4	5	30
10/11/2015 10:00:00 PM	26.0	5	6	27
10/11/2015 11:00:00 PM	29.0	5	6	30
10/12/2015 12:00:00 AM	0.0	0	0	0
10/12/2015 1:00:00 AM	27.0	2	2	27
10/12/2015 2:00:00 AM	0.0	0	0	0
10/12/2015 3:00:00 AM	18.0	1	1	18
10/12/2015 4:00:00 AM	24.0	1	1	24
10/12/2015 5:00:00 AM	33.0	2	2	33
10/12/2015 6:00:00 AM	27.0	2	2	27
10/12/2015 7:00:00 AM	28.5	4	5	30
10/12/2015 8:00:00 AM	30.0	13	15	33
10/12/2015 9:00:00 AM	27.0	8	10	33
10/12/2015 10:00:00 AM	30.0	5	6	33
10/12/2015 11:00:00 AM	24.0	14	16	27
10/12/2015 12:00:00 PM	26.0	15	18	33
10/12/2015 1:00:00 PM	30.0	9	11	33
10/12/2015 2:00:00 PM	27.0	16	19	33

10/12/2015 3:00:00 PM	28.0	10	12	30
10/12/2015 4:00:00 PM	28.5	12	14	36
10/12/2015 5:00:00 PM	28.2	23	27	36
10/12/2015 6:00:00 PM	25.5	7	8	27
10/12/2015 7:00:00 PM	24.0	9	11	30
10/12/2015 8:00:00 PM	27.0	10	12	30
10/12/2015 9:00:00 PM	11.9	121	142	27
10/12/2015 10:00:00 PM	18.0	22	26	39
10/12/2015 11:00:00 PM	27.0	6	7	30
10/13/2015 12:00:00 AM	0.0	0	0	0
10/13/2015 1:00:00 AM	27.0	2	2	27
10/13/2015 2:00:00 AM	24.0	1	1	24
10/13/2015 3:00:00 AM	27.0	2	2	27
10/13/2015 4:00:00 AM	24.0	1	1	24
10/13/2015 5:00:00 AM	30.0	1	1	30
10/13/2015 6:00:00 AM	27.0	2	2	27
10/13/2015 7:00:00 AM	30.0	11	13	33
10/13/2015 8:00:00 AM	27.0	8	10	30
10/13/2015 9:00:00 AM	30.0	7	8	33
10/13/2015 10:00:00 AM	22.5	3	4	24
10/13/2015 11:00:00 AM	24.0	6	7	27
10/13/2015 12:00:00 PM	29.0	7	8	30
10/13/2015 1:00:00 PM	26.3	12	14	30
10/13/2015 2:00:00 PM	27.0	10	12	33
10/13/2015 3:00:00 PM	21.0	9	11	27
10/13/2015 4:00:00 PM	25.5	20	23	30
10/13/2015 5:00:00 PM	25.5	17	20	30
10/13/2015 6:00:00 PM	25.5	10	12	27
10/13/2015 7:00:00 PM	25.2	14	17	27
10/13/2015 8:00:00 PM	29.0	9	11	33
10/13/2015 9:00:00 PM	27.0	8	9	36
10/13/2015 10:00:00 PM	26.4	6	7	27
10/13/2015 11:00:00 PM	25.5	3	4	27
10/14/2015 12:00:00 AM	27.0	3	3	27
10/14/2015 1:00:00 AM	27.0	2	2	27
10/14/2015 2:00:00 AM	0.0	0	0	0
10/14/2015 3:00:00 AM	21.0	2	2	21
10/14/2015 4:00:00 AM	30.0	1	1	30
10/14/2015 5:00:00 AM	0.0	0	0	0
10/14/2015 6:00:00 AM	27.0	2	2	27
10/14/2015 7:00:00 AM	28.5	8	10	33
10/14/2015 8:00:00 AM	30.0	12	14	33
10/14/2015 9:00:00 AM	30.0	7	8	33
10/14/2015 10:00:00 AM	27.0	10	12	30
10/14/2015 11:00:00 AM	24.0	4	5	27
10/14/2015 12:00:00 PM	25.0	8	10	27
10/14/2015 1:00:00 PM	28.5	15	18	36
10/14/2015 2:00:00 PM	25.0	16	19	33

10/14/2015 3:00:00 PM	27.0	14	16	36
10/14/2015 4:00:00 PM	25.5	12	14	30
10/14/2015 5:00:00 PM	25.8	15	18	30
10/14/2015 6:00:00 PM	28.0	18	21	33
10/14/2015 7:00:00 PM	28.5	13	15	30
10/14/2015 8:00:00 PM	28.5	11	13	33
10/14/2015 9:00:00 PM	25.5	9	11	30
10/14/2015 10:00:00 PM	26.3	8	10	33
10/14/2015 11:00:00 PM	29.0	6	7	30
10/15/2015 12:00:00 AM	27.0	3	4	30
10/15/2015 1:00:00 AM	27.0	2	2	27
10/15/2015 2:00:00 AM	0.0	0	0	0
10/15/2015 3:00:00 AM	24.0	3	3	24
10/15/2015 4:00:00 AM	33.0	2	2	33
10/15/2015 5:00:00 AM	21.0	1	1	21
10/15/2015 6:00:00 AM	25.5	3	4	27
10/15/2015 7:00:00 AM	27.0	4	5	30
10/15/2015 8:00:00 AM	27.0	12	14	30
10/15/2015 9:00:00 AM	30.0	14	17	33
10/15/2015 10:00:00 AM	27.0	10	12	30
10/15/2015 11:00:00 AM	27.0	13	15	36
10/15/2015 12:00:00 PM	28.5	9	11	33
10/15/2015 1:00:00 PM	26.4	12	14	30
10/15/2015 2:00:00 PM	30.0	6	7	33
10/15/2015 3:00:00 PM	30.0	13	15	36
10/15/2015 4:00:00 PM	27.0	19	22	33
10/15/2015 5:00:00 PM	27.0	13	15	33
10/15/2015 6:00:00 PM	28.0	13	15	30
10/15/2015 7:00:00 PM	27.0	17	20	36
10/15/2015 8:00:00 PM	24.0	9	11	33
10/15/2015 9:00:00 PM	24.0	6	7	27
10/15/2015 10:00:00 PM	28.5	7	8	30
10/15/2015 11:00:00 PM	24.0	3	4	30
10/16/2015 12:00:00 AM	27.0	3	3	27
10/16/2015 1:00:00 AM	30.0	2	2	30
10/16/2015 2:00:00 AM	21.0	1	1	21
10/16/2015 3:00:00 AM	24.0	3	4	27
10/16/2015 4:00:00 AM	0.0	0	0	0
10/16/2015 5:00:00 AM	30.0	3	3	30
10/16/2015 6:00:00 AM	28.5	5	6	30
10/16/2015 7:00:00 AM	27.8	17	20	30
10/16/2015 8:00:00 AM	30.0	7	8	33
10/16/2015 9:00:00 AM	27.0	9	11	30
10/16/2015 10:00:00 AM	27.0	7	8	30
10/16/2015 11:00:00 AM	28.5	11	13	36
10/16/2015 12:00:00 PM	27.0	14	16	30
10/16/2015 1:00:00 PM	23.3	9	11	45
10/16/2015 2:00:00 PM	26.6	20	23	33

10/16/2015 3:00:00 PM	25.5	11	13	30
10/16/2015 4:00:00 PM	27.0	17	20	30
10/16/2015 5:00:00 PM	27.0	6	7	33
10/16/2015 6:00:00 PM	26.0	16	19	30
10/16/2015 7:00:00 PM	29.0	13	15	33
10/16/2015 8:00:00 PM	27.0	8	10	42
10/16/2015 9:00:00 PM	28.5	6	7	30
10/16/2015 10:00:00 PM	31.5	7	8	33
10/16/2015 11:00:00 PM	27.0	5	6	33
10/17/2015 12:00:00 AM	24.0	6	7	36
10/17/2015 1:00:00 AM	27.0	2	2	27
10/17/2015 2:00:00 AM	0.0	0	0	0
10/17/2015 3:00:00 AM	18.0	1	1	18
10/17/2015 4:00:00 AM	0.0	0	0	0
10/17/2015 5:00:00 AM	0.0	0	0	0
10/17/2015 6:00:00 AM	21.0	3	3	21
10/17/2015 7:00:00 AM	30.0	3	3	30
10/17/2015 8:00:00 AM	27.0	6	7	30
10/17/2015 9:00:00 AM	27.0	6	7	30
10/17/2015 10:00:00 AM	27.0	8	10	36
10/17/2015 11:00:00 AM	28.5	6	7	30
10/17/2015 12:00:00 PM	28.8	17	20	42
10/17/2015 1:00:00 PM	27.0	18	21	30
10/17/2015 2:00:00 PM	26.3	19	22	30
10/17/2015 3:00:00 PM	27.0	16	19	33
10/17/2015 4:00:00 PM	27.0	13	15	33
10/17/2015 5:00:00 PM	29.4	13	15	33
10/17/2015 6:00:00 PM	33.0	14	16	39
10/17/2015 7:00:00 PM	29.6	19	22	33
10/17/2015 8:00:00 PM	27.0	9	11	30
10/17/2015 9:00:00 PM	27.0	5	6	30
10/17/2015 10:00:00 PM	24.0	10	12	30
10/17/2015 11:00:00 PM	24.0	3	4	27
10/18/2015 12:00:00 AM	30.0	6	7	33
10/18/2015 1:00:00 AM	24.0	6	7	48
10/18/2015 2:00:00 AM	0.0	0	0	0
10/18/2015 3:00:00 AM	45.0	2	2	45
10/18/2015 4:00:00 AM	24.0	1	1	24
10/18/2015 5:00:00 AM	0.0	0	0	0
10/18/2015 6:00:00 AM	21.0	2	2	21
10/18/2015 7:00:00 AM	24.0	2	2	24
10/18/2015 8:00:00 AM	24.0	3	4	30
10/18/2015 9:00:00 AM	27.0	6	7	30
10/18/2015 10:00:00 AM	28.5	7	8	30
10/18/2015 11:00:00 AM	24.0	5	6	27
10/18/2015 12:00:00 PM	30.0	7	8	36
10/18/2015 1:00:00 PM	30.0	8	9	33
10/18/2015 2:00:00 PM	27.0	14	16	30

10/18/2015 3:00:00 PM	30.0	11	13	33
10/18/2015 4:00:00 PM	23.4	8	10	27
10/18/2015 5:00:00 PM	30.0	8	9	33
10/18/2015 6:00:00 PM	26.3	14	16	30
10/18/2015 7:00:00 PM	27.0	8	10	36
10/18/2015 8:00:00 PM	26.6	10	12	33
10/18/2015 9:00:00 PM	33.0	8	9	45
10/18/2015 10:00:00 PM	28.5	5	6	30
10/18/2015 11:00:00 PM	24.0	3	4	30
10/19/2015 12:00:00 AM	27.0	1	1	27
10/19/2015 1:00:00 AM	27.0	2	2	27
10/19/2015 2:00:00 AM	33.0	1	1	33
10/19/2015 3:00:00 AM	0.0	0	0	0
10/19/2015 4:00:00 AM	30.0	1	1	30
10/19/2015 5:00:00 AM	0.0	0	0	0
10/19/2015 6:00:00 AM	27.0	7	8	30
10/19/2015 7:00:00 AM	24.0	3	3	24
10/19/2015 8:00:00 AM	28.5	9	11	33
10/19/2015 9:00:00 AM	25.0	12	14	27
10/19/2015 10:00:00 AM	0.0	0	0	0
10/19/2015 11:00:00 AM	0.0	0	0	0
10/19/2015 12:00:00 PM	0.0	0	0	0
10/19/2015 1:00:00 PM	0.0	0	0	0
10/19/2015 2:00:00 PM	0.0	0	0	0
10/19/2015 3:00:00 PM	0.0	0	0	0

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

Date/Time	85th pctl(mph)	85th pctl counts	Total counts
10/10/2015 12:00:00 AM	26.3	142	167
10/11/2015 12:00:00 AM	26.9	154	181
10/12/2015 12:00:00 AM	27.6	166	195
10/13/2015 12:00:00 AM	25.9	312	367
10/14/2015 12:00:00 AM	26.6	172	202
10/15/2015 12:00:00 AM	27.2	197	232
10/16/2015 12:00:00 AM	27.8	193	227
10/17/2015 12:00:00 AM	27.6	202	238
10/18/2015 12:00:00 AM	28.0	196	230
10/19/2015 12:00:00 AM	28.1	138	162
10/19/2015 2:05:00 PM	27.0	34	40