

TRAFFIC ANALYSIS REPORT

For Project: 446 Lombard northbound May 5 to May 12 2016

Location/Name: Double Click To Edit

Report Generated: 6/1/2016 2:13:20 PM

Speed Intervals = 3 mph

Time Intervals = 5 minutes

Traffic Report From 5/5/2016 12:55:00 PM through 5/12/2016 9:50:00 AM

85th Percentile Speed = 28.2 mph

85th Percentile Vehicles = 1928 counts

Max Speed = 48.0 mph on 5/6/2016 3:00:00 PM

Total Vehicles = 2268 counts

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

Date/Time	85th pctl(mph)	85th pctl cnts	Total cnts	Max Speed
5/5/2016 1:00:00 PM	27.0	3	3	27
5/5/2016 2:00:00 PM	25.0	12	14	27
5/5/2016 3:00:00 PM	26.6	29	34	33
5/5/2016 4:00:00 PM	26.5	22	26	39
5/5/2016 5:00:00 PM	29.4	26	30	36
5/5/2016 6:00:00 PM	26.5	24	28	30
5/5/2016 7:00:00 PM	29.3	12	14	36
5/5/2016 8:00:00 PM	27.0	13	15	30
5/5/2016 9:00:00 PM	28.5	4	5	30
5/5/2016 10:00:00 PM	27.0	8	9	36
5/5/2016 11:00:00 PM	30.0	10	12	36
5/6/2016 12:00:00 AM	30.0	4	5	36
5/6/2016 1:00:00 AM	27.0	1	1	27
5/6/2016 2:00:00 AM	27.0	2	2	27
5/6/2016 3:00:00 AM	0.0	0	0	0
5/6/2016 4:00:00 AM	27.0	2	2	27
5/6/2016 5:00:00 AM	0.0	0	0	0
5/6/2016 6:00:00 AM	30.0	5	6	39
5/6/2016 7:00:00 AM	27.0	17	20	33
5/6/2016 8:00:00 AM	26.7	41	48	39
5/6/2016 9:00:00 AM	28.5	17	20	33
5/6/2016 10:00:00 AM	33.0	11	13	39
5/6/2016 11:00:00 AM	26.3	8	10	30
5/6/2016 12:00:00 PM	28.0	17	20	33
5/6/2016 1:00:00 PM	27.0	22	26	33
5/6/2016 2:00:00 PM	27.8	17	20	30
5/6/2016 3:00:00 PM	28.5	26	30	48
5/6/2016 4:00:00 PM	26.4	16	19	33

5/6/2016 5:00:00 PM	28.0	23	27	36
5/6/2016 6:00:00 PM	31.0	19	22	36
5/6/2016 7:00:00 PM	26.4	12	14	30
5/6/2016 8:00:00 PM	30.0	13	15	36
5/6/2016 9:00:00 PM	26.0	14	17	36
5/6/2016 10:00:00 PM	27.0	12	14	36
5/6/2016 11:00:00 PM	28.5	10	12	33
5/7/2016 12:00:00 AM	42.0	2	2	42
5/7/2016 1:00:00 AM	0.0	0	0	0
5/7/2016 2:00:00 AM	0.0	0	0	0
5/7/2016 3:00:00 AM	30.0	1	1	30
5/7/2016 4:00:00 AM	0.0	0	0	0
5/7/2016 5:00:00 AM	27.0	1	1	27
5/7/2016 6:00:00 AM	27.0	1	1	27
5/7/2016 7:00:00 AM	30.0	8	9	36
5/7/2016 8:00:00 AM	24.0	10	12	30
5/7/2016 9:00:00 AM	28.5	10	12	33
5/7/2016 10:00:00 AM	27.0	11	13	33
5/7/2016 11:00:00 AM	25.5	10	12	30
5/7/2016 12:00:00 PM	28.0	19	22	33
5/7/2016 1:00:00 PM	23.3	19	22	27
5/7/2016 2:00:00 PM	27.0	19	22	30
5/7/2016 3:00:00 PM	31.5	14	16	36
5/7/2016 4:00:00 PM	25.5	17	20	33
5/7/2016 5:00:00 PM	27.0	21	25	33
5/7/2016 6:00:00 PM	28.0	16	19	33
5/7/2016 7:00:00 PM	28.5	11	13	33
5/7/2016 8:00:00 PM	26.3	18	21	33
5/7/2016 9:00:00 PM	24.0	8	10	30
5/7/2016 10:00:00 PM	31.0	12	14	33
5/7/2016 11:00:00 PM	31.5	9	11	36
5/8/2016 12:00:00 AM	30.0	3	3	30
5/8/2016 1:00:00 AM	24.0	4	5	30
5/8/2016 2:00:00 AM	12.0	1	1	12
5/8/2016 3:00:00 AM	18.0	1	1	18
5/8/2016 4:00:00 AM	27.0	1	1	27
5/8/2016 5:00:00 AM	0.0	0	0	0
5/8/2016 6:00:00 AM	0.0	0	0	0
5/8/2016 7:00:00 AM	30.0	3	4	33
5/8/2016 8:00:00 AM	27.0	1	1	27
5/8/2016 9:00:00 AM	28.5	8	9	30
5/8/2016 10:00:00 AM	29.0	14	16	33
5/8/2016 11:00:00 AM	24.0	8	10	30
5/8/2016 12:00:00 PM	28.5	25	29	36
5/8/2016 1:00:00 PM	26.7	25	29	33
5/8/2016 2:00:00 PM	27.0	15	18	30
5/8/2016 3:00:00 PM	30.0	15	18	36
5/8/2016 4:00:00 PM	25.5	14	17	42

5/8/2016 5:00:00 PM	26.4	13	15	30
5/8/2016 6:00:00 PM	27.8	15	18	30
5/8/2016 7:00:00 PM	31.0	17	20	36
5/8/2016 8:00:00 PM	28.5	12	14	33
5/8/2016 9:00:00 PM	24.0	6	7	33
5/8/2016 10:00:00 PM	30.0	8	9	33
5/8/2016 11:00:00 PM	24.0	6	7	30
5/9/2016 12:00:00 AM	25.5	4	5	27
5/9/2016 1:00:00 AM	0.0	0	0	0
5/9/2016 2:00:00 AM	30.0	1	1	30
5/9/2016 3:00:00 AM	30.0	1	1	30
5/9/2016 4:00:00 AM	30.0	2	2	30
5/9/2016 5:00:00 AM	27.0	1	1	27
5/9/2016 6:00:00 AM	25.5	3	4	27
5/9/2016 7:00:00 AM	30.0	10	12	33
5/9/2016 8:00:00 AM	28.5	51	60	45
5/9/2016 9:00:00 AM	26.3	22	26	33
5/9/2016 10:00:00 AM	27.0	9	11	30
5/9/2016 11:00:00 AM	29.4	24	28	45
5/9/2016 12:00:00 PM	26.0	14	16	33
5/9/2016 1:00:00 PM	30.0	18	21	42
5/9/2016 2:00:00 PM	26.3	13	15	27
5/9/2016 3:00:00 PM	29.3	23	27	36
5/9/2016 4:00:00 PM	27.0	32	38	45
5/9/2016 5:00:00 PM	26.6	20	23	33
5/9/2016 6:00:00 PM	28.8	23	27	36
5/9/2016 7:00:00 PM	29.3	8	10	33
5/9/2016 8:00:00 PM	30.0	16	19	33
5/9/2016 9:00:00 PM	29.0	7	8	30
5/9/2016 10:00:00 PM	30.0	9	11	36
5/9/2016 11:00:00 PM	24.0	3	4	27
5/10/2016 12:00:00 AM	30.0	3	4	33
5/10/2016 1:00:00 AM	33.0	2	2	33
5/10/2016 2:00:00 AM	0.0	0	0	0
5/10/2016 3:00:00 AM	0.0	0	0	0
5/10/2016 4:00:00 AM	24.0	1	1	24
5/10/2016 5:00:00 AM	24.0	1	1	24
5/10/2016 6:00:00 AM	30.0	3	3	30
5/10/2016 7:00:00 AM	29.3	11	13	33
5/10/2016 8:00:00 AM	28.0	44	52	36
5/10/2016 9:00:00 AM	27.0	8	10	36
5/10/2016 10:00:00 AM	28.5	13	15	33
5/10/2016 11:00:00 AM	29.4	15	18	36
5/10/2016 12:00:00 PM	25.5	14	16	27
5/10/2016 1:00:00 PM	26.4	21	25	36
5/10/2016 2:00:00 PM	26.4	12	14	30
5/10/2016 3:00:00 PM	29.1	24	28	33
5/10/2016 4:00:00 PM	26.0	18	21	30

5/10/2016 5:00:00 PM	26.4	24	28	45
5/10/2016 6:00:00 PM	31.0	15	18	42
5/10/2016 7:00:00 PM	27.0	18	21	36
5/10/2016 8:00:00 PM	26.0	17	20	39
5/10/2016 9:00:00 PM	29.0	12	14	33
5/10/2016 10:00:00 PM	30.0	6	7	33
5/10/2016 11:00:00 PM	27.0	3	4	39
5/11/2016 12:00:00 AM	0.0	0	0	0
5/11/2016 1:00:00 AM	24.0	1	1	24
5/11/2016 2:00:00 AM	0.0	0	0	0
5/11/2016 3:00:00 AM	0.0	0	0	0
5/11/2016 4:00:00 AM	33.0	3	3	33
5/11/2016 5:00:00 AM	28.5	3	4	30
5/11/2016 6:00:00 AM	27.0	4	5	30
5/11/2016 7:00:00 AM	30.0	10	12	33
5/11/2016 8:00:00 AM	29.1	42	50	33
5/11/2016 9:00:00 AM	28.9	29	34	39
5/11/2016 10:00:00 AM	26.5	14	16	30
5/11/2016 11:00:00 AM	27.0	24	28	33
5/11/2016 12:00:00 PM	29.0	16	19	42
5/11/2016 1:00:00 PM	31.0	13	15	33
5/11/2016 2:00:00 PM	26.0	15	18	30
5/11/2016 3:00:00 PM	28.9	32	38	36
5/11/2016 4:00:00 PM	31.0	25	29	39
5/11/2016 5:00:00 PM	27.0	14	16	30
5/11/2016 6:00:00 PM	27.0	15	18	30
5/11/2016 7:00:00 PM	31.5	12	14	33
5/11/2016 8:00:00 PM	27.0	15	18	30
5/11/2016 9:00:00 PM	26.4	10	12	33
5/11/2016 10:00:00 PM	27.0	4	5	30
5/11/2016 11:00:00 PM	28.8	14	17	36
5/12/2016 12:00:00 AM	24.0	5	6	30
5/12/2016 1:00:00 AM	30.0	3	3	30
5/12/2016 2:00:00 AM	0.0	0	0	0
5/12/2016 3:00:00 AM	0.0	0	0	0
5/12/2016 4:00:00 AM	30.0	2	2	30
5/12/2016 5:00:00 AM	27.0	2	2	27
5/12/2016 6:00:00 AM	15.0	1	1	15
5/12/2016 7:00:00 AM	27.0	12	14	33
5/12/2016 8:00:00 AM	27.7	44	52	33
5/12/2016 9:00:00 AM	28.5	18	21	33
5/12/2016 10:00:00 AM	34.5	6	7	36

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

Date/Time	85th pctl(mph)	85th pctl counts	Total counts
5/6/2016 12:00:00 AM	27.8	166	195

5/7/2016 12:00:00 AM	27.9	306	360
5/8/2016 12:00:00 AM	27.3	237	279
5/9/2016 12:00:00 AM	27.9	216	254
5/10/2016 12:00:00 AM	28.6	314	369
5/11/2016 12:00:00 AM	28.3	281	331
5/12/2016 12:00:00 AM	28.7	321	378
5/12/2016 9:50:00 AM	28.1	87	102