

TRAFFIC ANALYSIS REPORT

For Project: 455 Lombard southbound May 17 to May 25 2016

Location/Name: Double Click To Edit

Report Generated: 6/6/2016 10:01:32 AM

Speed Intervals = 3 mph

Time Intervals = 5 minutes

Traffic Report From 5/17/2016 12:50:00 PM through 5/25/2016 9:10:00 AM

85th Percentile Speed = 26.8 mph

85th Percentile Vehicles = 2386 counts

Max Speed = 39.0 mph on 5/17/2016 9:10:00 PM

Total Vehicles = 2807 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>
5/17/2016 1:00:00 PM	12.0	3	3	12
5/17/2016 2:00:00 PM	28.0	19	22	33
5/17/2016 3:00:00 PM	26.0	46	54	33
5/17/2016 4:00:00 PM	26.3	25	29	30
5/17/2016 5:00:00 PM	26.1	32	38	30
5/17/2016 6:00:00 PM	26.3	26	30	30
5/17/2016 7:00:00 PM	25.8	22	26	30
5/17/2016 8:00:00 PM	26.4	13	15	30
5/17/2016 9:00:00 PM	27.0	8	9	30
5/17/2016 10:00:00 PM	28.5	12	14	39
5/17/2016 11:00:00 PM	28.0	11	13	30
5/18/2016 12:00:00 AM	27.0	3	3	27
5/18/2016 1:00:00 AM	27.0	5	6	30
5/18/2016 2:00:00 AM	33.0	1	1	33
5/18/2016 3:00:00 AM	24.0	3	4	30
5/18/2016 4:00:00 AM	27.0	1	1	27
5/18/2016 5:00:00 AM	30.0	1	1	30
5/18/2016 6:00:00 AM	27.0	3	3	27
5/18/2016 7:00:00 AM	30.0	13	15	33
5/18/2016 8:00:00 AM	29.4	29	34	39
5/18/2016 9:00:00 AM	27.0	20	24	30
5/18/2016 10:00:00 AM	26.0	11	13	30
5/18/2016 11:00:00 AM	30.0	11	13	33
5/18/2016 12:00:00 PM	27.0	13	15	30
5/18/2016 1:00:00 PM	28.5	14	16	33
5/18/2016 2:00:00 PM	25.5	13	15	27
5/18/2016 3:00:00 PM	26.5	33	39	33
5/18/2016 4:00:00 PM	26.7	30	35	30

5/18/2016 5:00:00 PM	26.4	34	40	33
5/18/2016 6:00:00 PM	26.5	29	34	33
5/18/2016 7:00:00 PM	26.3	20	23	30
5/18/2016 8:00:00 PM	27.0	10	12	36
5/18/2016 9:00:00 PM	25.5	14	16	30
5/18/2016 10:00:00 PM	27.0	2	2	27
5/18/2016 11:00:00 PM	31.5	12	14	39
5/19/2016 12:00:00 AM	30.0	2	2	30
5/19/2016 1:00:00 AM	27.0	1	1	27
5/19/2016 2:00:00 AM	33.0	2	2	33
5/19/2016 3:00:00 AM	24.0	1	1	24
5/19/2016 4:00:00 AM	27.0	1	1	27
5/19/2016 5:00:00 AM	24.0	1	1	24
5/19/2016 6:00:00 AM	26.0	3	4	27
5/19/2016 7:00:00 AM	26.6	8	9	27
5/19/2016 8:00:00 AM	25.6	34	40	30
5/19/2016 9:00:00 AM	27.0	25	29	30
5/19/2016 10:00:00 AM	28.0	13	15	30
5/19/2016 11:00:00 AM	27.0	17	20	33
5/19/2016 12:00:00 PM	24.6	21	25	27
5/19/2016 1:00:00 PM	26.0	23	27	33
5/19/2016 2:00:00 PM	25.0	20	23	30
5/19/2016 3:00:00 PM	26.6	43	51	33
5/19/2016 4:00:00 PM	27.0	30	35	30
5/19/2016 5:00:00 PM	26.7	24	28	33
5/19/2016 6:00:00 PM	27.0	29	34	39
5/19/2016 7:00:00 PM	26.3	27	32	33
5/19/2016 8:00:00 PM	27.0	20	23	33
5/19/2016 9:00:00 PM	26.6	23	27	30
5/19/2016 10:00:00 PM	28.5	14	16	39
5/19/2016 11:00:00 PM	27.0	5	6	36
5/20/2016 12:00:00 AM	27.0	3	4	30
5/20/2016 1:00:00 AM	27.0	2	2	27
5/20/2016 2:00:00 AM	21.0	1	1	21
5/20/2016 3:00:00 AM	27.0	2	2	27
5/20/2016 4:00:00 AM	27.0	1	1	27
5/20/2016 5:00:00 AM	0.0	0	0	0
5/20/2016 6:00:00 AM	30.0	3	3	30
5/20/2016 7:00:00 AM	27.0	10	12	30
5/20/2016 8:00:00 AM	25.4	42	49	30
5/20/2016 9:00:00 AM	26.7	20	24	36
5/20/2016 10:00:00 AM	26.6	14	16	30
5/20/2016 11:00:00 AM	26.4	10	12	30
5/20/2016 12:00:00 PM	27.0	13	15	30
5/20/2016 1:00:00 PM	28.0	13	15	30
5/20/2016 2:00:00 PM	26.0	23	27	30
5/20/2016 3:00:00 PM	27.0	40	47	36
5/20/2016 4:00:00 PM	26.1	14	17	30

5/20/2016 5:00:00 PM	27.8	18	21	30
5/20/2016 6:00:00 PM	28.0	12	14	30
5/20/2016 7:00:00 PM	24.0	8	10	27
5/20/2016 8:00:00 PM	25.9	23	27	33
5/20/2016 9:00:00 PM	25.5	14	17	27
5/20/2016 10:00:00 PM	27.0	11	13	30
5/20/2016 11:00:00 PM	29.0	5	6	30
5/21/2016 12:00:00 AM	33.0	3	3	33
5/21/2016 1:00:00 AM	27.0	2	2	27
5/21/2016 2:00:00 AM	24.0	2	2	24
5/21/2016 3:00:00 AM	9.0	1	1	9
5/21/2016 4:00:00 AM	27.0	2	2	27
5/21/2016 5:00:00 AM	0.0	0	0	0
5/21/2016 6:00:00 AM	0.0	0	0	0
5/21/2016 7:00:00 AM	27.0	4	5	30
5/21/2016 8:00:00 AM	30.0	3	3	30
5/21/2016 9:00:00 AM	24.0	8	10	33
5/21/2016 10:00:00 AM	25.0	15	18	30
5/21/2016 11:00:00 AM	24.0	8	9	30
5/21/2016 12:00:00 PM	24.0	9	11	33
5/21/2016 1:00:00 PM	27.0	12	14	30
5/21/2016 2:00:00 PM	26.4	10	12	33
5/21/2016 3:00:00 PM	25.5	11	13	30
5/21/2016 4:00:00 PM	26.4	12	14	30
5/21/2016 5:00:00 PM	27.0	13	15	30
5/21/2016 6:00:00 PM	28.0	8	10	30
5/21/2016 7:00:00 PM	28.5	11	13	30
5/21/2016 8:00:00 PM	28.5	13	15	30
5/21/2016 9:00:00 PM	30.0	8	9	33
5/21/2016 10:00:00 PM	25.5	8	10	30
5/21/2016 11:00:00 PM	27.0	5	6	30
5/22/2016 12:00:00 AM	25.5	8	9	27
5/22/2016 1:00:00 AM	27.0	3	4	33
5/22/2016 2:00:00 AM	27.0	1	1	27
5/22/2016 3:00:00 AM	24.0	2	2	24
5/22/2016 4:00:00 AM	0.0	0	0	0
5/22/2016 5:00:00 AM	0.0	0	0	0
5/22/2016 6:00:00 AM	0.0	0	0	0
5/22/2016 7:00:00 AM	24.0	3	3	24
5/22/2016 8:00:00 AM	27.0	3	3	27
5/22/2016 9:00:00 AM	25.5	7	8	27
5/22/2016 10:00:00 AM	25.0	8	10	27
5/22/2016 11:00:00 AM	26.4	13	15	33
5/22/2016 12:00:00 PM	26.6	13	15	33
5/22/2016 1:00:00 PM	26.0	13	15	30
5/22/2016 2:00:00 PM	25.5	11	13	30
5/22/2016 3:00:00 PM	27.0	20	24	39
5/22/2016 4:00:00 PM	27.0	15	18	33

5/22/2016 5:00:00 PM	27.0	13	15	30
5/22/2016 6:00:00 PM	25.5	15	18	30
5/22/2016 7:00:00 PM	28.5	9	11	33
5/22/2016 8:00:00 PM	27.0	14	16	36
5/22/2016 9:00:00 PM	28.0	14	16	30
5/22/2016 10:00:00 PM	27.0	7	8	30
5/22/2016 11:00:00 PM	27.0	5	6	30
5/23/2016 12:00:00 AM	27.0	5	6	30
5/23/2016 1:00:00 AM	27.0	3	4	33
5/23/2016 2:00:00 AM	18.0	1	1	18
5/23/2016 3:00:00 AM	27.0	3	3	27
5/23/2016 4:00:00 AM	27.0	3	3	27
5/23/2016 5:00:00 AM	21.0	2	2	21
5/23/2016 6:00:00 AM	30.0	1	1	30
5/23/2016 7:00:00 AM	29.3	4	5	30
5/23/2016 8:00:00 AM	25.5	60	70	30
5/23/2016 9:00:00 AM	27.0	26	30	33
5/23/2016 10:00:00 AM	25.0	15	18	33
5/23/2016 11:00:00 AM	27.9	29	34	30
5/23/2016 12:00:00 PM	28.5	15	18	30
5/23/2016 1:00:00 PM	26.5	25	29	30
5/23/2016 2:00:00 PM	30.0	10	12	36
5/23/2016 3:00:00 PM	28.5	33	39	33
5/23/2016 4:00:00 PM	28.7	28	33	33
5/23/2016 5:00:00 PM	27.0	18	21	30
5/23/2016 6:00:00 PM	27.0	13	15	30
5/23/2016 7:00:00 PM	24.0	10	12	30
5/23/2016 8:00:00 PM	26.5	20	24	30
5/23/2016 9:00:00 PM	26.1	19	22	27
5/23/2016 10:00:00 PM	27.0	7	8	30
5/23/2016 11:00:00 PM	30.0	8	9	33
5/24/2016 12:00:00 AM	27.0	3	4	30
5/24/2016 1:00:00 AM	27.0	2	2	27
5/24/2016 2:00:00 AM	24.0	2	2	24
5/24/2016 3:00:00 AM	24.0	3	3	24
5/24/2016 4:00:00 AM	30.0	1	1	30
5/24/2016 5:00:00 AM	0.0	0	0	0
5/24/2016 6:00:00 AM	30.0	1	1	30
5/24/2016 7:00:00 AM	27.0	5	6	30
5/24/2016 8:00:00 AM	26.8	44	52	30
5/24/2016 9:00:00 AM	27.0	13	15	30
5/24/2016 10:00:00 AM		**No Data**		
5/24/2016 11:00:00 AM	27.0	29	34	30
5/24/2016 12:00:00 PM	28.2	25	29	36
5/24/2016 1:00:00 PM	26.5	20	23	33
5/24/2016 2:00:00 PM	26.0	13	15	27
5/24/2016 3:00:00 PM	26.0	43	51	36
5/24/2016 4:00:00 PM	29.1	48	56	33

5/24/2016 5:00:00 PM	28.5	29	34	33
5/24/2016 6:00:00 PM	26.0	17	20	33
5/24/2016 7:00:00 PM	29.0	11	13	33
5/24/2016 8:00:00 PM	23.3	15	18	30
5/24/2016 9:00:00 PM	30.0	13	15	33
5/24/2016 10:00:00 PM	27.0	11	13	30
5/24/2016 11:00:00 PM	24.0	4	5	27
5/25/2016 12:00:00 AM	27.0	1	1	27
5/25/2016 1:00:00 AM	27.0	3	4	30
5/25/2016 2:00:00 AM	27.0	2	2	27
5/25/2016 3:00:00 AM	21.0	2	2	21
5/25/2016 4:00:00 AM	27.0	1	1	27
5/25/2016 5:00:00 AM	0.0	0	0	0
5/25/2016 6:00:00 AM	0.0	0	0	0
5/25/2016 7:00:00 AM	27.0	6	7	33
5/25/2016 8:00:00 AM	26.7	60	70	36
5/25/2016 9:00:00 AM	26.7	17	20	33
5/25/2016 10:00:00 AM	24.0	3	3	24

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

Date/Time	85th pctl(mph)	85th pctl counts	Total counts
5/18/2016 12:00:00 AM	26.4	218	256
5/19/2016 12:00:00 AM	26.9	321	378
5/20/2016 12:00:00 AM	26.5	386	454
5/21/2016 12:00:00 AM	26.6	301	354
5/22/2016 12:00:00 AM	27.0	173	203
5/23/2016 12:00:00 AM	26.6	193	227
5/24/2016 12:00:00 AM	27.0	354	417
5/25/2016 12:00:00 AM	27.3	348	409
5/25/2016 9:10:00 AM	26.7	93	109