

TRAFFIC ANALYSIS REPORT

For Project: Lawrence btwn Beacon Hill and Kannard northbound July 1 to July 7 2014

Location/Name: Double Click To Edit

Report Generated: 7/7/2014 9:41:14 AM

Speed Intervals = 3 mph

Time Intervals = 5 minutes

Traffic Report From 7/1/2014 12:05:00 AM through 7/7/2014 9:20:00 AM

85th Percentile Speed = 26.6 mph

85th Percentile Vehicles = 892 counts

Max Speed = 45.0 mph on 7/7/2014 7:30:00 AM

Total Vehicles = 1049 counts

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

Date/Time	85th pctl(mph)	85th pctl cnts	Total cnts	Max Speed
7/1/2014 1:00:00 AM	25.5	4	5	27
7/1/2014 2:00:00 AM	0.0	0	0	0
7/1/2014 3:00:00 AM	30.0	2	2	30
7/1/2014 4:00:00 AM	30.0	2	2	30
7/1/2014 5:00:00 AM	28.5	4	5	30
7/1/2014 6:00:00 AM	30.0	8	9	33
7/1/2014 7:00:00 AM	27.0	2	2	27
7/1/2014 8:00:00 AM	28.5	3	4	30
7/1/2014 9:00:00 AM	33.0	7	8	42
7/1/2014 10:00:00 AM	27.0	2	2	27
7/1/2014 11:00:00 AM	24.0	8	10	30
7/1/2014 12:00:00 PM	23.0	7	8	24
7/1/2014 1:00:00 PM	23.6	9	11	27
7/1/2014 2:00:00 PM	27.0	10	12	33
7/1/2014 3:00:00 PM	26.3	12	14	36
7/1/2014 4:00:00 PM	27.0	21	25	30
7/1/2014 5:00:00 PM	27.0	10	12	30
7/1/2014 6:00:00 PM	28.5	10	12	33
7/1/2014 7:00:00 PM	30.0	9	11	36
7/1/2014 8:00:00 PM	27.0	10	12	36
7/1/2014 9:00:00 PM	27.0	9	11	36
7/1/2014 10:00:00 PM	23.4	23	27	30
7/1/2014 11:00:00 PM	10.6	52	61	30
7/2/2014 12:00:00 AM	8.9	31	36	27
7/2/2014 1:00:00 AM	27.0	2	2	27
7/2/2014 2:00:00 AM	27.0	2	2	27
7/2/2014 3:00:00 AM	0.0	0	0	0
7/2/2014 4:00:00 AM	0.0	0	0	0

7/2/2014 5:00:00 AM	0.0	0	0	0
7/2/2014 6:00:00 AM	0.0	0	0	0
7/2/2014 7:00:00 AM	24.0	1	1	24
7/2/2014 8:00:00 AM	30.0	4	5	33
7/2/2014 9:00:00 AM	15.0	2	2	15
7/2/2014 10:00:00 AM	25.5	4	5	27
7/2/2014 11:00:00 AM	24.0	7	8	27
7/2/2014 12:00:00 PM	30.0	7	8	33
7/2/2014 1:00:00 PM	27.0	7	8	30
7/2/2014 2:00:00 PM	24.0	9	11	30
7/2/2014 3:00:00 PM	25.5	6	7	27
7/2/2014 4:00:00 PM	27.0	8	9	30
7/2/2014 5:00:00 PM	28.5	8	9	30
7/2/2014 6:00:00 PM	25.5	9	11	30
7/2/2014 7:00:00 PM	27.0	8	9	30
7/2/2014 8:00:00 PM	27.0	12	14	33
7/2/2014 9:00:00 PM	23.3	11	13	24
7/2/2014 10:00:00 PM	24.0	3	4	30
7/2/2014 11:00:00 PM	33.0	4	5	36
7/3/2014 12:00:00 AM	27.0	3	4	30
7/3/2014 1:00:00 AM	18.0	3	4	21
7/3/2014 2:00:00 AM	27.0	1	1	27
7/3/2014 3:00:00 AM	12.0	1	1	12
7/3/2014 4:00:00 AM	0.0	0	0	0
7/3/2014 5:00:00 AM	21.0	1	1	21
7/3/2014 6:00:00 AM	0.0	0	0	0
7/3/2014 7:00:00 AM	0.0	0	0	0
7/3/2014 8:00:00 AM	31.5	8	9	33
7/3/2014 9:00:00 AM	23.0	4	5	24
7/3/2014 10:00:00 AM	24.0	8	10	36
7/3/2014 11:00:00 AM	26.0	6	7	27
7/3/2014 12:00:00 PM	26.0	9	11	30
7/3/2014 1:00:00 PM	25.5	14	17	30
7/3/2014 2:00:00 PM	26.3	11	13	30
7/3/2014 3:00:00 PM	23.3	7	8	24
7/3/2014 4:00:00 PM	26.4	8	10	30
7/3/2014 5:00:00 PM	25.0	10	12	27
7/3/2014 6:00:00 PM	30.0	8	9	33
7/3/2014 7:00:00 PM	27.0	5	6	30
7/3/2014 8:00:00 PM	30.0	3	4	42
7/3/2014 9:00:00 PM	27.0	8	9	30
7/3/2014 10:00:00 PM	25.8	12	14	27
7/3/2014 11:00:00 PM	24.0	3	3	24
7/4/2014 12:00:00 AM	24.0	4	5	27
7/4/2014 1:00:00 AM	30.0	3	3	30
7/4/2014 2:00:00 AM	30.0	3	3	30
7/4/2014 3:00:00 AM	27.0	1	1	27
7/4/2014 4:00:00 AM	0.0	0	0	0

7/4/2014 5:00:00 AM	0.0	0	0	0
7/4/2014 6:00:00 AM	0.0	0	0	0
7/4/2014 7:00:00 AM	21.0	2	2	21
7/4/2014 8:00:00 AM	0.0	0	0	0
7/4/2014 9:00:00 AM	33.0	1	1	33
7/4/2014 10:00:00 AM	24.0	3	4	30
7/4/2014 11:00:00 AM	24.0	3	4	27
7/4/2014 12:00:00 PM	27.0	3	4	30
7/4/2014 1:00:00 PM	24.0	9	11	27
7/4/2014 2:00:00 PM	27.0	12	14	30
7/4/2014 3:00:00 PM	28.0	10	12	30
7/4/2014 4:00:00 PM	26.4	9	11	33
7/4/2014 5:00:00 PM	24.0	7	8	33
7/4/2014 6:00:00 PM	25.5	3	4	27
7/4/2014 7:00:00 PM	24.0	6	7	30
7/4/2014 8:00:00 PM	19.5	20	24	24
7/4/2014 9:00:00 PM	18.0	14	17	33
7/4/2014 10:00:00 PM	22.5	4	5	24
7/4/2014 11:00:00 PM	27.0	3	3	27
7/5/2014 12:00:00 AM	27.0	8	9	33
7/5/2014 1:00:00 AM	36.0	2	2	36
7/5/2014 2:00:00 AM	0.0	0	0	0
7/5/2014 3:00:00 AM	24.0	1	1	24
7/5/2014 4:00:00 AM	18.0	1	1	18
7/5/2014 5:00:00 AM	0.0	0	0	0
7/5/2014 6:00:00 AM	9.0	2	2	9
7/5/2014 7:00:00 AM	0.0	0	0	0
7/5/2014 8:00:00 AM	24.0	5	6	30
7/5/2014 9:00:00 AM	27.0	2	2	27
7/5/2014 10:00:00 AM	24.0	4	5	27
7/5/2014 11:00:00 AM	24.0	3	4	30
7/5/2014 12:00:00 PM	25.5	8	10	33
7/5/2014 1:00:00 PM	25.5	7	8	27
7/5/2014 2:00:00 PM	24.0	4	5	27
7/5/2014 3:00:00 PM	30.0	8	10	36
7/5/2014 4:00:00 PM	25.8	8	10	27
7/5/2014 5:00:00 PM	30.0	8	9	33
7/5/2014 6:00:00 PM	28.5	8	9	30
7/5/2014 7:00:00 PM	27.0	8	10	33
7/5/2014 8:00:00 PM	29.0	11	13	39
7/5/2014 9:00:00 PM	27.0	9	11	30
7/5/2014 10:00:00 PM	24.0	6	7	30
7/5/2014 11:00:00 PM	27.0	3	3	27
7/6/2014 12:00:00 AM	26.0	4	5	27
7/6/2014 1:00:00 AM	24.0	3	3	24
7/6/2014 2:00:00 AM	30.0	1	1	30
7/6/2014 3:00:00 AM	24.0	1	1	24
7/6/2014 4:00:00 AM	24.0	1	1	24

7/6/2014 5:00:00 AM	30.0	1	1	30
7/6/2014 6:00:00 AM	0.0	0	0	0
7/6/2014 7:00:00 AM	0.0	0	0	0
7/6/2014 8:00:00 AM	15.0	1	1	15
7/6/2014 9:00:00 AM	25.5	3	4	27
7/6/2014 10:00:00 AM	24.0	7	8	27
7/6/2014 11:00:00 AM	26.3	8	9	27
7/6/2014 12:00:00 PM	27.0	3	3	27
7/6/2014 1:00:00 PM	27.0	11	13	30
7/6/2014 2:00:00 PM	30.0	6	7	33
7/6/2014 3:00:00 PM	28.8	12	14	30
7/6/2014 4:00:00 PM	26.0	9	11	27
7/6/2014 5:00:00 PM	30.0	11	13	36
7/6/2014 6:00:00 PM	23.3	17	20	30
7/6/2014 7:00:00 PM	26.0	12	14	30
7/6/2014 8:00:00 PM	28.5	10	12	33
7/6/2014 9:00:00 PM	27.0	8	9	30
7/6/2014 10:00:00 PM	25.0	9	11	27
7/6/2014 11:00:00 PM	33.0	2	2	33
7/7/2014 12:00:00 AM	0.0	0	0	0
7/7/2014 1:00:00 AM	30.0	3	3	30
7/7/2014 2:00:00 AM	0.0	0	0	0
7/7/2014 3:00:00 AM	0.0	0	0	0
7/7/2014 4:00:00 AM	24.0	1	1	24
7/7/2014 5:00:00 AM	21.0	1	1	21
7/7/2014 6:00:00 AM	30.0	3	3	30
7/7/2014 7:00:00 AM	27.0	1	1	27
7/7/2014 8:00:00 AM	24.0	4	5	45
7/7/2014 9:00:00 AM	0.0	0	0	0
7/7/2014 10:00:00 AM	0.0	0	0	0

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

Date/Time	85th pctl(mph)	85th pctl counts	Total counts
7/2/2014 12:00:00 AM	26.3	256	301
7/3/2014 12:00:00 AM	26.6	116	137
7/4/2014 12:00:00 AM	26.4	135	159
7/5/2014 12:00:00 AM	26.3	125	147
7/6/2014 12:00:00 AM	27.0	113	133
7/7/2014 12:00:00 AM	27.0	134	158
7/7/2014 9:20:00 AM	28.5	12	14