

TRAFFIC ANALYSIS REPORT

For Project: 5046 Beacon Hill westbound June 27 to July 5 2016

Location/Name: Double Click To Edit

Report Generated: 7/6/2016 7:10:17 AM

Speed Intervals = 3 mph

Time Intervals = 5 minutes

Traffic Report From 6/27/2016 5:10:00 AM through 7/5/2016 6:50:00 AM

85th Percentile Speed = 33.5 mph

85th Percentile Vehicles = 16960 counts

Max Speed = 54.0 mph on 6/29/2016 1:05:00 AM

Total Vehicles = 19953 counts

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

Date/Time	85th pctl(mph)	85th pctl cnts	Total cnts	Max Speed
6/27/2016 6:00:00 AM	0.0	0	0	0
6/27/2016 7:00:00 AM	0.0	0	0	0
6/27/2016 8:00:00 AM	0.0	0	0	0
6/27/2016 9:00:00 AM	0.0	0	0	0
6/27/2016 10:00:00 AM	0.0	0	0	0
6/27/2016 11:00:00 AM	0.0	0	0	0
6/27/2016 12:00:00 PM	0.0	0	0	0
6/27/2016 1:00:00 PM	0.0	0	0	0
6/27/2016 2:00:00 PM	0.0	0	0	0
6/27/2016 3:00:00 PM	32.3	98	115	48
6/27/2016 4:00:00 PM	32.5	227	267	45
6/27/2016 5:00:00 PM	32.8	230	270	42
6/27/2016 6:00:00 PM	32.7	266	313	45
6/27/2016 7:00:00 PM	33.8	207	243	42
6/27/2016 8:00:00 PM	33.6	119	140	39
6/27/2016 9:00:00 PM	33.7	124	146	48
6/27/2016 10:00:00 PM	32.5	105	123	42
6/27/2016 11:00:00 PM	33.0	65	77	39
6/28/2016 12:00:00 AM	33.5	31	36	36
6/28/2016 1:00:00 AM	36.0	17	20	42
6/28/2016 2:00:00 AM	32.3	12	14	39
6/28/2016 3:00:00 AM	33.0	8	9	39
6/28/2016 4:00:00 AM	34.0	9	11	36
6/28/2016 5:00:00 AM	34.0	11	13	36
6/28/2016 6:00:00 AM	35.6	22	26	42
6/28/2016 7:00:00 AM	36.7	58	68	45
6/28/2016 8:00:00 AM	35.7	109	128	45
6/28/2016 9:00:00 AM	34.9	99	116	42

6/28/2016 10:00:00 AM	32.7	85	100	45
6/28/2016 11:00:00 AM	33.7	124	146	42
6/28/2016 12:00:00 PM	33.7	139	163	42
6/28/2016 1:00:00 PM	32.7	138	162	42
6/28/2016 2:00:00 PM	32.9	169	199	42
6/28/2016 3:00:00 PM	32.6	169	199	42
6/28/2016 4:00:00 PM	32.4	218	256	42
6/28/2016 5:00:00 PM	33.8	235	277	45
6/28/2016 6:00:00 PM	33.7	236	278	42
6/28/2016 7:00:00 PM	33.0	174	205	42
6/28/2016 8:00:00 PM	33.4	133	157	42
6/28/2016 9:00:00 PM	34.0	88	103	42
6/28/2016 10:00:00 PM	33.0	99	116	39
6/28/2016 11:00:00 PM	34.5	61	72	42
6/29/2016 12:00:00 AM	34.7	31	36	42
6/29/2016 1:00:00 AM	31.8	15	18	36
6/29/2016 2:00:00 AM	39.0	9	11	54
6/29/2016 3:00:00 AM	36.0	7	8	42
6/29/2016 4:00:00 AM	33.0	8	10	36
6/29/2016 5:00:00 AM	33.0	9	11	39
6/29/2016 6:00:00 AM	32.0	16	19	36
6/29/2016 7:00:00 AM	34.8	56	66	42
6/29/2016 8:00:00 AM	35.5	96	113	42
6/29/2016 9:00:00 AM	35.1	104	122	45
6/29/2016 10:00:00 AM	35.6	102	120	45
6/29/2016 11:00:00 AM	32.2	117	138	42
6/29/2016 12:00:00 PM	32.8	105	124	45
6/29/2016 1:00:00 PM	32.7	167	196	45
6/29/2016 2:00:00 PM	32.7	154	181	39
6/29/2016 3:00:00 PM	32.2	184	217	42
6/29/2016 4:00:00 PM	32.2	207	243	42
6/29/2016 5:00:00 PM	34.2	275	323	45
6/29/2016 6:00:00 PM	33.1	213	251	42
6/29/2016 7:00:00 PM	34.5	196	231	45
6/29/2016 8:00:00 PM	34.0	139	164	51
6/29/2016 9:00:00 PM	32.3	126	148	42
6/29/2016 10:00:00 PM	31.8	105	124	42
6/29/2016 11:00:00 PM	32.8	62	73	45
6/30/2016 12:00:00 AM	33.0	22	26	39
6/30/2016 1:00:00 AM	31.8	16	19	36
6/30/2016 2:00:00 AM	39.0	14	16	54
6/30/2016 3:00:00 AM	37.5	8	9	39
6/30/2016 4:00:00 AM	31.5	3	4	33
6/30/2016 5:00:00 AM	35.3	7	8	36
6/30/2016 6:00:00 AM	35.3	20	24	48
6/30/2016 7:00:00 AM	35.4	62	73	42
6/30/2016 8:00:00 AM	35.3	96	113	51
6/30/2016 9:00:00 AM	36.5	103	121	45

6/30/2016 10:00:00 AM	33.2	122	143	42
6/30/2016 11:00:00 AM	33.5	141	166	45
6/30/2016 12:00:00 PM	33.3	151	178	42
6/30/2016 1:00:00 PM	33.6	168	198	42
6/30/2016 2:00:00 PM	32.7	259	305	42
6/30/2016 3:00:00 PM	32.9	210	247	42
6/30/2016 4:00:00 PM	33.5	256	301	42
6/30/2016 5:00:00 PM	32.9	265	312	42
6/30/2016 6:00:00 PM	33.4	255	300	45
6/30/2016 7:00:00 PM	33.4	197	232	48
6/30/2016 8:00:00 PM	32.7	144	169	42
6/30/2016 9:00:00 PM	32.8	134	158	39
6/30/2016 10:00:00 PM	32.5	113	133	39
6/30/2016 11:00:00 PM	32.4	56	66	45
7/1/2016 12:00:00 AM	32.6	30	35	36
7/1/2016 1:00:00 AM	33.0	26	30	36
7/1/2016 2:00:00 AM	39.0	8	9	45
7/1/2016 3:00:00 AM	35.0	10	12	42
7/1/2016 4:00:00 AM	36.0	12	14	54
7/1/2016 5:00:00 AM	36.0	8	9	39
7/1/2016 6:00:00 AM	37.5	17	20	42
7/1/2016 7:00:00 AM	35.2	49	58	45
7/1/2016 8:00:00 AM	34.6	99	116	42
7/1/2016 9:00:00 AM	35.4	99	116	48
7/1/2016 10:00:00 AM	34.1	88	103	48
7/1/2016 11:00:00 AM	32.7	143	168	42
7/1/2016 12:00:00 PM	32.7	178	209	42
7/1/2016 1:00:00 PM	33.2	174	205	42
7/1/2016 2:00:00 PM	33.2	180	212	48
7/1/2016 3:00:00 PM	34.0	198	233	48
7/1/2016 4:00:00 PM	32.4	218	257	39
7/1/2016 5:00:00 PM	32.7	217	255	42
7/1/2016 6:00:00 PM	33.9	213	251	42
7/1/2016 7:00:00 PM	35.2	177	208	45
7/1/2016 8:00:00 PM	34.2	147	173	45
7/1/2016 9:00:00 PM	34.4	105	124	42
7/1/2016 10:00:00 PM	32.6	97	114	42
7/1/2016 11:00:00 PM	32.7	82	96	42
7/2/2016 12:00:00 AM	32.5	65	77	42
7/2/2016 1:00:00 AM	32.1	61	72	39
7/2/2016 2:00:00 AM	35.4	20	23	42
7/2/2016 3:00:00 AM	34.5	13	15	36
7/2/2016 4:00:00 AM	33.0	6	7	36
7/2/2016 5:00:00 AM	34.5	5	6	36
7/2/2016 6:00:00 AM	34.0	8	10	36
7/2/2016 7:00:00 AM	34.5	20	24	39
7/2/2016 8:00:00 AM	37.3	38	45	45
7/2/2016 9:00:00 AM	34.7	64	75	42

7/2/2016 10:00:00 AM	33.8	90	106	51
7/2/2016 11:00:00 AM	33.3	105	123	42
7/2/2016 12:00:00 PM	32.3	145	171	45
7/2/2016 1:00:00 PM	33.6	128	151	45
7/2/2016 2:00:00 PM	32.9	158	186	42
7/2/2016 3:00:00 PM	33.2	165	194	42
7/2/2016 4:00:00 PM	32.4	133	156	42
7/2/2016 5:00:00 PM	32.5	127	149	42
7/2/2016 6:00:00 PM	32.9	123	145	42
7/2/2016 7:00:00 PM	33.3	163	192	48
7/2/2016 8:00:00 PM	32.6	105	123	42
7/2/2016 9:00:00 PM	32.3	76	90	42
7/2/2016 10:00:00 PM	31.8	92	108	45
7/2/2016 11:00:00 PM	32.8	55	65	42
7/3/2016 12:00:00 AM	32.6	46	54	45
7/3/2016 1:00:00 AM	34.5	26	31	45
7/3/2016 2:00:00 AM	33.0	29	34	45
7/3/2016 3:00:00 AM	33.0	15	18	42
7/3/2016 4:00:00 AM	34.0	10	12	36
7/3/2016 5:00:00 AM	34.5	8	10	39
7/3/2016 6:00:00 AM	34.0	8	10	36
7/3/2016 7:00:00 AM	35.3	13	15	39
7/3/2016 8:00:00 AM	35.0	28	33	39
7/3/2016 9:00:00 AM	35.6	36	42	42
7/3/2016 10:00:00 AM	34.5	53	62	42
7/3/2016 11:00:00 AM	34.2	90	106	39
7/3/2016 12:00:00 PM	33.2	94	111	42
7/3/2016 1:00:00 PM	33.2	115	135	42
7/3/2016 2:00:00 PM	33.0	132	155	45
7/3/2016 3:00:00 PM	34.0	147	173	45
7/3/2016 4:00:00 PM	34.2	126	148	48
7/3/2016 5:00:00 PM	34.0	120	141	45
7/3/2016 6:00:00 PM	32.8	134	158	42
7/3/2016 7:00:00 PM	32.9	100	118	48
7/3/2016 8:00:00 PM	33.9	108	127	42
7/3/2016 9:00:00 PM	33.5	90	106	42
7/3/2016 10:00:00 PM	32.5	60	71	39
7/3/2016 11:00:00 PM	34.0	50	59	42
7/4/2016 12:00:00 AM	33.5	35	41	39
7/4/2016 1:00:00 AM	33.0	26	30	39
7/4/2016 2:00:00 AM	33.0	22	26	42
7/4/2016 3:00:00 AM	31.5	11	13	39
7/4/2016 4:00:00 AM	33.0	7	8	36
7/4/2016 5:00:00 AM	36.0	3	4	45
7/4/2016 6:00:00 AM	39.0	14	17	45
7/4/2016 7:00:00 AM	36.0	22	26	42
7/4/2016 8:00:00 AM	34.5	33	39	42
7/4/2016 9:00:00 AM	35.4	35	41	45

7/4/2016 10:00:00 AM	33.0	54	63	45
7/4/2016 11:00:00 AM	33.0	70	82	39
7/4/2016 12:00:00 PM	34.2	88	104	39
7/4/2016 1:00:00 PM	34.6	98	115	45
7/4/2016 2:00:00 PM	34.4	123	145	42
7/4/2016 3:00:00 PM	33.8	129	152	42
7/4/2016 4:00:00 PM	34.1	102	120	48
7/4/2016 5:00:00 PM	34.4	96	113	42
7/4/2016 6:00:00 PM	35.1	107	126	42
7/4/2016 7:00:00 PM	33.2	102	120	45
7/4/2016 8:00:00 PM	32.8	81	95	42
7/4/2016 9:00:00 PM	34.0	80	94	42
7/4/2016 10:00:00 PM	34.8	47	55	42
7/4/2016 11:00:00 PM	33.8	52	61	48
7/5/2016 12:00:00 AM	35.0	42	49	45
7/5/2016 1:00:00 AM	32.4	17	20	39
7/5/2016 2:00:00 AM	30.0	13	15	33
7/5/2016 3:00:00 AM	32.3	9	11	36
7/5/2016 4:00:00 AM	30.0	1	1	30
7/5/2016 5:00:00 AM	36.0	8	9	39
7/5/2016 6:00:00 AM	36.0	17	20	45
7/5/2016 7:00:00 AM	34.5	28	33	42

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

Date/Time	85th pctl(mph)	85th pctl counts	Total counts
6/28/2016 12:00:00 AM	32.9	1470	1730
6/29/2016 12:00:00 AM	33.7	2443	2874
6/30/2016 12:00:00 AM	33.3	2496	2937
7/1/2016 12:00:00 AM	33.5	2830	3330
7/2/2016 12:00:00 AM	33.7	2609	3069
7/3/2016 12:00:00 AM	32.9	1946	2290
7/4/2016 12:00:00 AM	33.7	1629	1916
7/5/2016 12:00:00 AM	34.2	1443	1698
7/5/2016 6:50:00 AM	33.9	93	109