

TRAFFIC ANALYSIS REPORT

For Project: 5006 Beacon Hill westbound September 5 to September 12 2014

Location/Name: Double Click To Edit

Report Generated: 9/12/2014 2:40:41 PM

Speed Intervals = 3 mph

Time Intervals = 5 minutes

Traffic Report From 9/5/2014 12:05:00 AM through 9/12/2014 2:25:59 PM

85th Percentile Speed = 30.6 mph

85th Percentile Vehicles = 11648 counts

Max Speed = 60.0 mph on 9/6/2014 5:05:00 PM

Total Vehicles = 13703 counts

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

Date/Time	85th pctl(mph)	85th pctl cnts	Total cnts	Max Speed
9/5/2014 1:00:00 AM	0.0	0	0	0
9/5/2014 2:00:00 AM	0.0	0	0	0
9/5/2014 3:00:00 AM	0.0	0	0	0
9/5/2014 4:00:00 AM	0.0	0	0	0
9/5/2014 5:00:00 AM	0.0	0	0	0
9/5/2014 6:00:00 AM	0.0	0	0	0
9/5/2014 7:00:00 AM	0.0	0	0	0
9/5/2014 8:00:00 AM	0.0	0	0	0
9/5/2014 9:00:00 AM	0.0	0	0	0
9/5/2014 10:00:00 AM	0.0	0	0	0
9/5/2014 11:00:00 AM	0.0	0	0	0
9/5/2014 12:00:00 PM	31.2	48	57	36
9/5/2014 1:00:00 PM	31.4	112	132	42
9/5/2014 2:00:00 PM	31.4	100	118	42
9/5/2014 3:00:00 PM	31.7	122	144	39
9/5/2014 4:00:00 PM	31.8	163	192	45
9/5/2014 5:00:00 PM	31.2	203	239	39
9/5/2014 6:00:00 PM	31.2	176	207	39
9/5/2014 7:00:00 PM	30.0	113	133	39
9/5/2014 8:00:00 PM	31.4	101	119	39
9/5/2014 9:00:00 PM	29.3	80	94	36
9/5/2014 10:00:00 PM	29.3	62	73	39
9/5/2014 11:00:00 PM	29.1	48	57	39
9/6/2014 12:00:00 AM	30.6	32	38	42
9/6/2014 1:00:00 AM	30.0	29	34	36
9/6/2014 2:00:00 AM	31.5	6	7	33
9/6/2014 3:00:00 AM	33.0	14	16	39
9/6/2014 4:00:00 AM	31.5	4	5	33

9/6/2014 5:00:00 AM	30.0	3	3	30
9/6/2014 6:00:00 AM	30.0	9	11	36
9/6/2014 7:00:00 AM	33.8	15	18	36
9/6/2014 8:00:00 AM	29.7	27	32	36
9/6/2014 9:00:00 AM	31.8	39	46	39
9/6/2014 10:00:00 AM	30.4	59	69	39
9/6/2014 11:00:00 AM	31.8	83	98	39
9/6/2014 12:00:00 PM	30.6	100	118	39
9/6/2014 1:00:00 PM	31.8	102	120	39
9/6/2014 2:00:00 PM	29.9	122	143	39
9/6/2014 3:00:00 PM	29.7	143	168	42
9/6/2014 4:00:00 PM	31.8	92	108	39
9/6/2014 5:00:00 PM	29.9	120	141	39
9/6/2014 6:00:00 PM	31.2	103	121	60
9/6/2014 7:00:00 PM	31.1	71	84	39
9/6/2014 8:00:00 PM	29.7	71	83	39
9/6/2014 9:00:00 PM	28.8	61	72	45
9/6/2014 10:00:00 PM	29.5	51	60	39
9/6/2014 11:00:00 PM	30.5	43	51	39
9/7/2014 12:00:00 AM	33.0	23	27	39
9/7/2014 1:00:00 AM	32.0	19	22	39
9/7/2014 2:00:00 AM	31.5	10	12	36
9/7/2014 3:00:00 AM	33.0	9	11	36
9/7/2014 4:00:00 AM	30.0	8	10	36
9/7/2014 5:00:00 AM	30.0	3	4	33
9/7/2014 6:00:00 AM	33.0	10	12	36
9/7/2014 7:00:00 AM	32.0	18	21	36
9/7/2014 8:00:00 AM	33.0	18	21	39
9/7/2014 9:00:00 AM	31.5	32	38	39
9/7/2014 10:00:00 AM	30.8	35	41	39
9/7/2014 11:00:00 AM	30.9	62	73	42
9/7/2014 12:00:00 PM	31.7	86	101	39
9/7/2014 1:00:00 PM	30.9	110	129	42
9/7/2014 2:00:00 PM	30.8	120	141	45
9/7/2014 3:00:00 PM	29.5	111	131	39
9/7/2014 4:00:00 PM	30.0	124	146	39
9/7/2014 5:00:00 PM	30.9	118	139	39
9/7/2014 6:00:00 PM	32.3	116	137	42
9/7/2014 7:00:00 PM	30.5	92	108	39
9/7/2014 8:00:00 PM	30.0	86	101	42
9/7/2014 9:00:00 PM	29.3	65	77	39
9/7/2014 10:00:00 PM	29.8	51	60	36
9/7/2014 11:00:00 PM	31.3	35	41	36
9/8/2014 12:00:00 AM	30.0	12	14	33
9/8/2014 1:00:00 AM	36.0	6	7	39
9/8/2014 2:00:00 AM	27.0	3	3	27
9/8/2014 3:00:00 AM	33.0	7	8	60
9/8/2014 4:00:00 AM	24.0	3	4	30

9/8/2014 5:00:00 AM	33.0	3	3	33
9/8/2014 6:00:00 AM	33.8	17	20	36
9/8/2014 7:00:00 AM	32.1	40	47	36
9/8/2014 8:00:00 AM	31.9	74	87	39
9/8/2014 9:00:00 AM	32.4	75	88	42
9/8/2014 10:00:00 AM	30.3	65	77	45
9/8/2014 11:00:00 AM	31.2	80	94	39
9/8/2014 12:00:00 PM	30.0	89	105	45
9/8/2014 1:00:00 PM	29.8	105	123	42
9/8/2014 2:00:00 PM	29.5	92	108	39
9/8/2014 3:00:00 PM	30.5	98	115	39
9/8/2014 4:00:00 PM	30.0	148	174	39
9/8/2014 5:00:00 PM	29.9	199	234	39
9/8/2014 6:00:00 PM	30.9	229	269	42
9/8/2014 7:00:00 PM	30.6	140	165	42
9/8/2014 8:00:00 PM	29.7	109	128	36
9/8/2014 9:00:00 PM	29.2	92	108	36
9/8/2014 10:00:00 PM	30.0	53	62	45
9/8/2014 11:00:00 PM	31.5	20	23	39
9/9/2014 12:00:00 AM	30.0	23	27	36
9/9/2014 1:00:00 AM	35.0	8	9	36
9/9/2014 2:00:00 AM	33.0	3	4	42
9/9/2014 3:00:00 AM	29.0	5	6	30
9/9/2014 4:00:00 AM	27.0	2	2	27
9/9/2014 5:00:00 AM	33.0	3	3	33
9/9/2014 6:00:00 AM	34.2	21	25	39
9/9/2014 7:00:00 AM	33.3	58	68	42
9/9/2014 8:00:00 AM	31.0	96	113	39
9/9/2014 9:00:00 AM	29.7	69	81	39
9/9/2014 10:00:00 AM	28.8	57	67	36
9/9/2014 11:00:00 AM	30.4	62	73	39
9/9/2014 12:00:00 PM	29.3	115	135	36
9/9/2014 1:00:00 PM	29.5	105	124	39
9/9/2014 2:00:00 PM	30.5	93	109	39
9/9/2014 3:00:00 PM	31.3	93	109	36
9/9/2014 4:00:00 PM	29.5	156	184	39
9/9/2014 5:00:00 PM	30.6	182	214	39
9/9/2014 6:00:00 PM	31.2	181	213	39
9/9/2014 7:00:00 PM	29.8	131	154	42
9/9/2014 8:00:00 PM	29.0	107	126	33
9/9/2014 9:00:00 PM	29.6	73	86	36
9/9/2014 10:00:00 PM	29.5	47	55	36
9/9/2014 11:00:00 PM	29.7	31	37	36
9/10/2014 12:00:00 AM	34.5	11	13	39
9/10/2014 1:00:00 AM	30.0	11	13	33
9/10/2014 2:00:00 AM	30.0	9	11	36
9/10/2014 3:00:00 AM	30.0	5	6	33
9/10/2014 4:00:00 AM	33.0	3	3	33

9/10/2014 5:00:00 AM	33.0	4	5	36
9/10/2014 6:00:00 AM	30.0	19	22	36
9/10/2014 7:00:00 AM	32.7	48	57	42
9/10/2014 8:00:00 AM	32.7	64	75	39
9/10/2014 9:00:00 AM	31.5	69	81	42
9/10/2014 10:00:00 AM	32.6	63	74	42
9/10/2014 11:00:00 AM	30.4	71	83	42
9/10/2014 12:00:00 PM	31.5	68	80	39
9/10/2014 1:00:00 PM	30.2	94	111	39
9/10/2014 2:00:00 PM	31.1	93	109	42
9/10/2014 3:00:00 PM	30.4	106	125	39
9/10/2014 4:00:00 PM	29.9	150	177	36
9/10/2014 5:00:00 PM	29.0	155	182	60
9/10/2014 6:00:00 PM	29.5	204	240	39
9/10/2014 7:00:00 PM	29.6	123	145	42
9/10/2014 8:00:00 PM	30.3	94	111	48
9/10/2014 9:00:00 PM	28.8	71	83	33
9/10/2014 10:00:00 PM	28.8	42	50	33
9/10/2014 11:00:00 PM	29.0	32	38	36
9/11/2014 12:00:00 AM	30.8	21	25	36
9/11/2014 1:00:00 AM	29.3	10	12	33
9/11/2014 2:00:00 AM	36.0	3	3	36
9/11/2014 3:00:00 AM	30.0	3	3	30
9/11/2014 4:00:00 AM	28.5	3	4	30
9/11/2014 5:00:00 AM	36.0	3	3	36
9/11/2014 6:00:00 AM	33.0	21	25	39
9/11/2014 7:00:00 AM	33.0	48	56	39
9/11/2014 8:00:00 AM	31.9	84	99	39
9/11/2014 9:00:00 AM	32.6	62	73	39
9/11/2014 10:00:00 AM	30.3	57	67	39
9/11/2014 11:00:00 AM	32.4	63	74	45
9/11/2014 12:00:00 PM	31.1	88	104	45
9/11/2014 1:00:00 PM	31.6	87	102	39
9/11/2014 2:00:00 PM	30.8	102	120	39
9/11/2014 3:00:00 PM	30.8	129	152	39
9/11/2014 4:00:00 PM	29.5	169	199	39
9/11/2014 5:00:00 PM	30.7	195	229	42
9/11/2014 6:00:00 PM	29.8	234	275	39
9/11/2014 7:00:00 PM	29.7	158	186	36
9/11/2014 8:00:00 PM	29.9	90	106	36
9/11/2014 9:00:00 PM	28.6	89	105	42
9/11/2014 10:00:00 PM	28.0	50	59	33
9/11/2014 11:00:00 PM	29.8	42	49	36
9/12/2014 12:00:00 AM	30.0	14	17	36
9/12/2014 1:00:00 AM	30.0	6	7	36
9/12/2014 2:00:00 AM	33.0	11	13	39
9/12/2014 3:00:00 AM	21.0	1	1	21
9/12/2014 4:00:00 AM	25.5	4	5	27

9/12/2014 5:00:00 AM	33.0	3	4	36
9/12/2014 6:00:00 AM	30.0	16	19	39
9/12/2014 7:00:00 AM	33.0	49	58	39
9/12/2014 8:00:00 AM	30.5	76	89	36
9/12/2014 9:00:00 AM	31.9	83	98	45
9/12/2014 10:00:00 AM	30.8	76	89	39
9/12/2014 11:00:00 AM	31.3	63	74	39
9/12/2014 12:00:00 PM	30.3	82	97	39
9/12/2014 1:00:00 PM	29.8	107	126	42
9/12/2014 2:00:00 PM	30.0	66	78	39
9/12/2014 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
9/6/2014 12:00:00 AM	31.1	1363	1603
9/7/2014 12:00:00 AM	30.6	1390	1635
9/8/2014 12:00:00 AM	31.0	1352	1590
9/9/2014 12:00:00 AM	30.5	1767	2079
9/10/2014 12:00:00 AM	30.1	1708	2010
9/11/2014 12:00:00 AM	30.0	1620	1906
9/12/2014 12:00:00 AM	30.5	1804	2122
9/12/2014 2:25:59 PM	30.9	644	758