

TRAFFIC ANALYSIS REPORT

For Project: S Greener south of Bunker southbound August 28 to September 4 2015

Location/Name: Double Click To Edit

Report Generated: 9/4/2015 11:53:27 AM

Speed Intervals = 3 mph

Time Intervals = 5 minutes

Traffic Report From 8/28/2015 1:25:00 PM through 9/4/2015 11:10:14 AM

85th Percentile Speed = 31.8 mph

85th Percentile Vehicles = 17297 counts

Max Speed = 69.0 mph on 8/30/2015 10:50:00 PM

Total Vehicles = 20349 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>
8/28/2015 2:00:00 PM	32.0	116	137	42
8/28/2015 3:00:00 PM	32.5	214	252	39
8/28/2015 4:00:00 PM	31.1	253	298	42
8/28/2015 5:00:00 PM	32.2	241	284	45
8/28/2015 6:00:00 PM	31.1	220	259	45
8/28/2015 7:00:00 PM	31.7	205	241	39
8/28/2015 8:00:00 PM	32.1	168	198	48
8/28/2015 9:00:00 PM	31.0	169	199	42
8/28/2015 10:00:00 PM	30.6	113	133	39
8/28/2015 11:00:00 PM	32.1	99	117	39
8/29/2015 12:00:00 AM	32.8	78	92	42
8/29/2015 1:00:00 AM	31.7	50	59	39
8/29/2015 2:00:00 AM	32.3	48	57	45
8/29/2015 3:00:00 AM	32.1	28	33	39
8/29/2015 4:00:00 AM	36.0	18	21	45
8/29/2015 5:00:00 AM	40.5	12	14	48
8/29/2015 6:00:00 AM	33.0	11	13	39
8/29/2015 7:00:00 AM	32.7	41	48	48
8/29/2015 8:00:00 AM	33.0	50	59	39
8/29/2015 9:00:00 AM	33.0	81	95	42
8/29/2015 10:00:00 AM	31.8	137	161	42
8/29/2015 11:00:00 AM	32.2	150	177	42
8/29/2015 12:00:00 PM	32.3	173	204	39
8/29/2015 1:00:00 PM	31.8	184	216	39
8/29/2015 2:00:00 PM	31.6	196	230	45
8/29/2015 3:00:00 PM	33.1	210	247	42
8/29/2015 4:00:00 PM	31.0	189	222	45
8/29/2015 5:00:00 PM	32.3	174	205	48

8/29/2015 6:00:00 PM	31.8	156	184	45
8/29/2015 7:00:00 PM	31.9	150	176	39
8/29/2015 8:00:00 PM	31.6	122	144	45
8/29/2015 9:00:00 PM	31.8	148	174	48
8/29/2015 10:00:00 PM	31.8	97	114	42
8/29/2015 11:00:00 PM	31.6	86	101	36
8/30/2015 12:00:00 AM	31.1	56	66	39
8/30/2015 1:00:00 AM	31.1	48	56	39
8/30/2015 2:00:00 AM	32.4	35	41	39
8/30/2015 3:00:00 AM	33.0	18	21	36
8/30/2015 4:00:00 AM	33.0	17	20	42
8/30/2015 5:00:00 AM	30.0	13	15	39
8/30/2015 6:00:00 AM	36.0	13	15	54
8/30/2015 7:00:00 AM	32.4	20	23	39
8/30/2015 8:00:00 AM	32.6	26	30	42
8/30/2015 9:00:00 AM	31.8	42	50	36
8/30/2015 10:00:00 AM	32.4	83	98	39
8/30/2015 11:00:00 AM	32.6	101	119	42
8/30/2015 12:00:00 PM	32.8	150	177	42
8/30/2015 1:00:00 PM	32.7	168	198	42
8/30/2015 2:00:00 PM	32.8	165	194	45
8/30/2015 3:00:00 PM	32.7	178	209	42
8/30/2015 4:00:00 PM	33.8	142	167	42
8/30/2015 5:00:00 PM	33.6	162	191	51
8/30/2015 6:00:00 PM	32.7	147	173	45
8/30/2015 7:00:00 PM	32.3	155	182	42
8/30/2015 8:00:00 PM	30.2	125	147	39
8/30/2015 9:00:00 PM	32.3	88	103	39
8/30/2015 10:00:00 PM	32.1	80	94	39
8/30/2015 11:00:00 PM	32.1	60	70	69
8/31/2015 12:00:00 AM	31.5	36	42	42
8/31/2015 1:00:00 AM	31.5	16	19	42
8/31/2015 2:00:00 AM	34.0	13	15	36
8/31/2015 3:00:00 AM	36.0	18	21	45
8/31/2015 4:00:00 AM	30.0	6	7	39
8/31/2015 5:00:00 AM	30.0	10	12	36
8/31/2015 6:00:00 AM	30.0	14	17	33
8/31/2015 7:00:00 AM	31.7	50	59	39
8/31/2015 8:00:00 AM	30.2	110	130	42
8/31/2015 9:00:00 AM	30.0	90	106	42
8/31/2015 10:00:00 AM	31.8	98	115	39
8/31/2015 11:00:00 AM	31.9	109	128	45
8/31/2015 12:00:00 PM	31.8	149	175	45
8/31/2015 1:00:00 PM	32.3	137	161	51
8/31/2015 2:00:00 PM	32.0	161	189	51
8/31/2015 3:00:00 PM	31.3	197	232	42
8/31/2015 4:00:00 PM	32.1	222	261	48
8/31/2015 5:00:00 PM	31.8	235	277	45

8/31/2015 6:00:00 PM	30.6	220	259	39
8/31/2015 7:00:00 PM	31.5	203	239	45
8/31/2015 8:00:00 PM	30.5	158	186	39
8/31/2015 9:00:00 PM	30.4	155	182	42
8/31/2015 10:00:00 PM	32.1	98	115	45
8/31/2015 11:00:00 PM	30.8	61	72	39
9/1/2015 12:00:00 AM	32.1	53	62	42
9/1/2015 1:00:00 AM	33.0	27	32	39
9/1/2015 2:00:00 AM	34.5	18	21	42
9/1/2015 3:00:00 AM	33.0	25	29	42
9/1/2015 4:00:00 AM	34.5	9	11	39
9/1/2015 5:00:00 AM	36.0	12	14	48
9/1/2015 6:00:00 AM	32.0	19	22	36
9/1/2015 7:00:00 AM	30.4	49	58	42
9/1/2015 8:00:00 AM	31.9	93	109	39
9/1/2015 9:00:00 AM	30.0	81	95	39
9/1/2015 10:00:00 AM	31.3	88	103	42
9/1/2015 11:00:00 AM	32.3	107	126	42
9/1/2015 12:00:00 PM	31.4	144	169	51
9/1/2015 1:00:00 PM	31.5	149	175	42
9/1/2015 2:00:00 PM	32.0	167	197	45
9/1/2015 3:00:00 PM	31.5	201	236	42
9/1/2015 4:00:00 PM	32.0	201	236	42
9/1/2015 5:00:00 PM	32.3	224	263	45
9/1/2015 6:00:00 PM	32.0	230	270	39
9/1/2015 7:00:00 PM	32.3	178	209	45
9/1/2015 8:00:00 PM	32.0	164	193	42
9/1/2015 9:00:00 PM	31.1	124	146	42
9/1/2015 10:00:00 PM	29.5	99	117	39
9/1/2015 11:00:00 PM	32.1	69	81	48
9/2/2015 12:00:00 AM	33.8	59	69	45
9/2/2015 1:00:00 AM	31.2	29	34	60
9/2/2015 2:00:00 AM	31.0	24	28	39
9/2/2015 3:00:00 AM	36.0	20	23	42
9/2/2015 4:00:00 AM	30.0	9	11	33
9/2/2015 5:00:00 AM	33.0	12	14	39
9/2/2015 6:00:00 AM	33.0	21	25	36
9/2/2015 7:00:00 AM	32.1	51	60	36
9/2/2015 8:00:00 AM	31.0	106	125	48
9/2/2015 9:00:00 AM	31.4	85	100	48
9/2/2015 10:00:00 AM	31.1	105	124	39
9/2/2015 11:00:00 AM	31.7	116	136	42
9/2/2015 12:00:00 PM	32.2	127	149	45
9/2/2015 1:00:00 PM	32.4	139	164	42
9/2/2015 2:00:00 PM	32.3	153	180	45
9/2/2015 3:00:00 PM	32.6	196	230	48
9/2/2015 4:00:00 PM	32.0	210	247	45
9/2/2015 5:00:00 PM	29.7	266	313	39

9/2/2015 6:00:00 PM	31.2	215	253	51
9/2/2015 7:00:00 PM	31.9	189	222	42
9/2/2015 8:00:00 PM	31.6	166	195	45
9/2/2015 9:00:00 PM	30.1	157	185	63
9/2/2015 10:00:00 PM	31.3	115	135	45
9/2/2015 11:00:00 PM	31.5	81	95	42
9/3/2015 12:00:00 AM	33.0	26	31	45
9/3/2015 1:00:00 AM	31.0	41	48	42
9/3/2015 2:00:00 AM	30.8	26	30	36
9/3/2015 3:00:00 AM	32.0	16	19	57
9/3/2015 4:00:00 AM	32.0	9	11	39
9/3/2015 5:00:00 AM	30.0	11	13	42
9/3/2015 6:00:00 AM	30.0	12	14	33
9/3/2015 7:00:00 AM	32.7	48	56	42
9/3/2015 8:00:00 AM	31.1	101	119	42
9/3/2015 9:00:00 AM	30.3	79	93	45
9/3/2015 10:00:00 AM	31.9	104	122	45
9/3/2015 11:00:00 AM	32.7	95	112	42
9/3/2015 12:00:00 PM	32.1	129	152	39
9/3/2015 1:00:00 PM	32.0	131	154	48
9/3/2015 2:00:00 PM	33.1	167	197	48
9/3/2015 3:00:00 PM	29.6	181	213	39
9/3/2015 4:00:00 PM	31.9	193	227	45
9/3/2015 5:00:00 PM	31.2	230	271	48
9/3/2015 6:00:00 PM	29.7	228	268	39
9/3/2015 7:00:00 PM	31.7	191	225	42
9/3/2015 8:00:00 PM	31.6	163	192	42
9/3/2015 9:00:00 PM	31.4	181	213	42
9/3/2015 10:00:00 PM	32.1	93	109	45
9/3/2015 11:00:00 PM	30.7	73	86	45
9/4/2015 12:00:00 AM	32.7	37	43	45
9/4/2015 1:00:00 AM	32.0	42	49	39
9/4/2015 2:00:00 AM	34.0	30	35	39
9/4/2015 3:00:00 AM	35.0	19	22	51
9/4/2015 4:00:00 AM	29.0	7	8	30
9/4/2015 5:00:00 AM	30.0	12	14	36
9/4/2015 6:00:00 AM	32.3	18	21	39
9/4/2015 7:00:00 AM	31.2	48	57	42
9/4/2015 8:00:00 AM	31.8	96	113	42
9/4/2015 9:00:00 AM	30.9	82	97	42
9/4/2015 10:00:00 AM	30.3	86	101	42
9/4/2015 11:00:00 AM	30.8	69	81	39
9/4/2015 12:00:00 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
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8/29/2015 12:00:00 AM	31.8	1878	2210
8/30/2015 12:00:00 AM	32.0	2567	3020
8/31/2015 12:00:00 AM	32.6	2070	2435
9/1/2015 12:00:00 AM	31.5	2583	3039
9/2/2015 12:00:00 AM	31.8	2534	2981
9/3/2015 12:00:00 AM	31.6	2617	3079
9/4/2015 12:00:00 AM	31.6	2539	2987
9/4/2015 11:10:14 AM	31.4	508	598