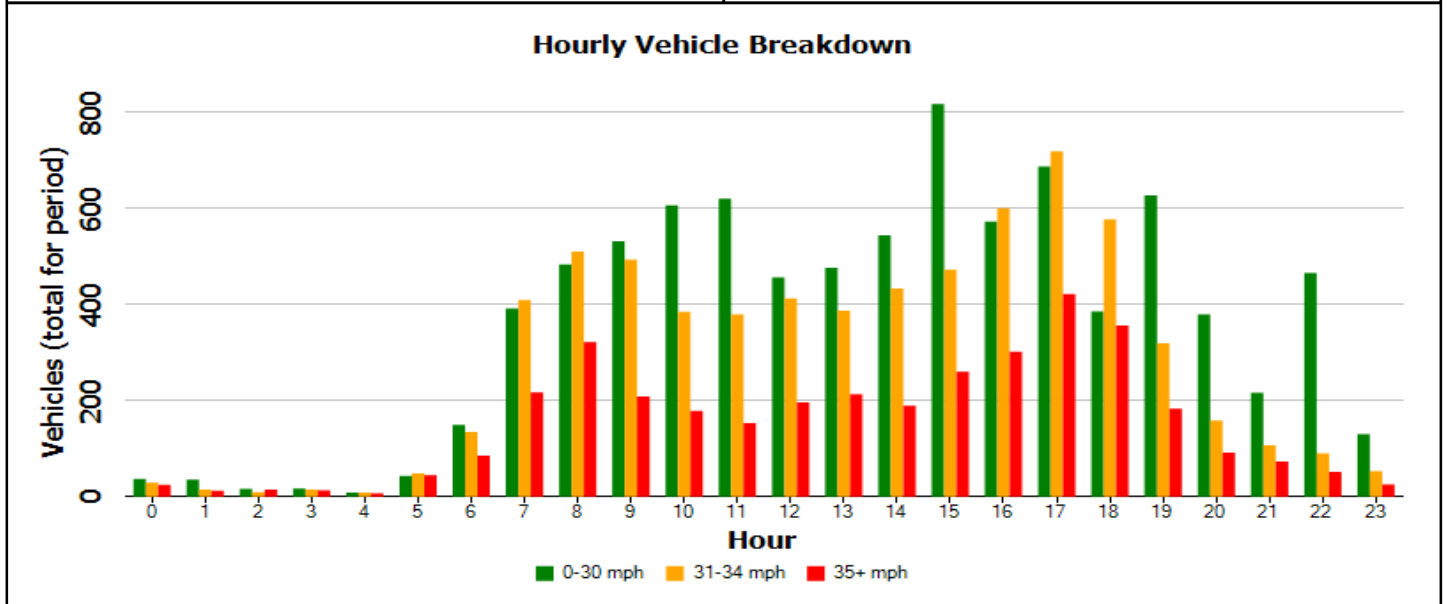


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

09 Jul 2017 17:00 to 16 Jul 2017 15:50

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	8,690	45.5%	0-20	2,167	11.4%
31-34	6,757	35.4%	21-25	1,735	9.1%
35-49	3,611	18.9%	26-30	4,788	25.1%
50+	24	0.1%	31-34	6,757	35.4%
Total: 19,082			36-40	2,881	15.1%
Max Speed: 56 MPH			41-45	625	3.3%
85%: 37.37 MPH			46-50	105	0.6%
Locations where 85% value >34mph are candidate for police enforcement			51-60	24	0.1%
			Total: 19,082		



Weekday Hours (Number Of Vehicles)																								
MPH	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24
50+		1				1	1	1	1	1	1			5		2	3	1	1					
35-49	21	10	10	12	6	41	79	201	307	193	163	139	175	193	171	236	291	381	311	130	69	54	40	21
31-34	21	11	7	13	5	42	122	381	466	469	341	333	353	328	370	406	566	644	488	237	110	77	70	40
0-30	25	18	10	4	5	31	125	331	374	334	311	365	272	281	346	649	479	574	284	544	336	168	426	101
Weekend Hours (Number Of Vehicles)																								
MPH	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24
50+												1			1			2	1					
35-49	3	1	4	1	1	2	5	15	13	14	14	13	21	15	17	22	7	37	43	53	22	19	11	4
31-34	8	3	2	1	3	6	12	28	44	24	43	46	59	59	63	66	34	74	89	82	48	30	20	13
0-30	12	17	6	13	3	12	24	60	109	197	295	255	184	195	198	168	93	113	101	83	43	48	39	29

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

09 Jul 2017 17:00 to 16 Jul 2017 15:50

85% Speeds By Hour By Day																								
Date	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24
Sun 09 Jul																		39.0	37.8	38.5	37.9	38.5	38.9	38.3
Mon 10 Jul	38.6	38.8	35.7	46.2	44.6	36.6	39.6	36.9	37.2	36.8	36.4	35.1	36.8	37.5	36.9	37.3	37.2	35.3	37.7	37.8	37.7	35.8	37.0	40.1
Tue 11 Jul	39.0	34.5	38.7	41.0	38.5	37.2	38.5	36.3	37.0	36.9	36.5	36.3	36.6	37.0	35.4	27.4	36.7	37.5	39.4	28.1	28.0	37.9	17.4	28.2
Wed 12 Jul	35.7	41.9	37.1	39.7	38.5	40.0	36.6	36.9	37.1	35.7	35.6	35.8	35.8	36.7	36.6	37.0	38.3	37.8	38.5	37.0	36.9	38.7	36.6	35.3
Thu 13 Jul	36.9	38.1	41.2	40.2	36.0	40.8	37.5	36.5	37.8	36.3	37.9	36.4	36.8	37.1	36.7	36.7	37.1	36.4	37.1	30.9	26.7	27.2	25.8	34.3
Fri 14 Jul	35.5	41.9	38.0	39.9	36.0	38.6	35.2	35.8	36.9	35.9	36.0	34.9	36.8	37.8	35.5	37.8	36.1	37.2	37.1	33.8	22.8	20.4	14.8	12.8
Sat 15 Jul	11.3	7.5	35.9	26.0	32.9	34.7	30.9	32.3	31.5	30.4	30.3	30.9	32.3	31.9	31.7	33.4	32.5	33.2	34.6	36.0	35.8	34.5	32.8	29.7
Sun 16 Jul	35.5	32.0	36.7	32.8	37.5	34.3	36.7	37.6	36.0	32.4	31.3	32.1	33.5	33.5	34.3	33.1								

	No vehicles detected.
	No enforcement applicable.
	5mph or less over 85% enforceable speed.
	5 to 10mph over 85% enforceable speed.
	10mph or more over 85% enforceable speed.

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

09 Jul 2017 17:00 to 16 Jul 2017 15:50

Vehicle Count By Hour By Day																								
Date	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24
Sun 09 Jul																		100	118	116	52	38	27	16
Mon 10 Jul	16	6	5	3	2	28	51	154	228	189	178	165	138	220	207	212	266	421	208	141	68	53	65	26
Tue 11 Jul	12	7	7	4	2	26	63	189	233	193	158	138	188	145	259	508	286	286	210	377	237	86	322	60
Wed 12 Jul	8	6	7	8	4	17	65	198	243	200	155	170	187	142	164	204	250	313	239	152	93	87	76	26
Thu 13 Jul	15	10	3	7	4	21	75	182	214	194	159	133	83	117	101	154	249	319	214	172	96	58	47	39
Fri 14 Jul	16	11	5	7	4	23	73	191	230	221	166	231	204	183	156	215	288	261	213	69	21	15	26	11
Sat 15 Jul	4	2	5	7	4	13	22	54	110	172	220	206	145	154	158	129	134	126	116	102	61	59	43	30
Sun 16 Jul	19	19	7	8	3	7	19	49	56	63	132	109	119	115	121	127								
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	13	8	5	6	3	23	65	183	230	199	163	167	160	161	177	259	268	320	217	182	103	60	107	32
WEnd	12	11	6	8	4	10	21	52	83	118	176	158	132	135	140	219	134	113	117	109	57	49	35	23
OAll	13	9	6	6	3	19	53	145	188	176	167	165	152	154	167	251	246	261	188	161	90	57	87	30