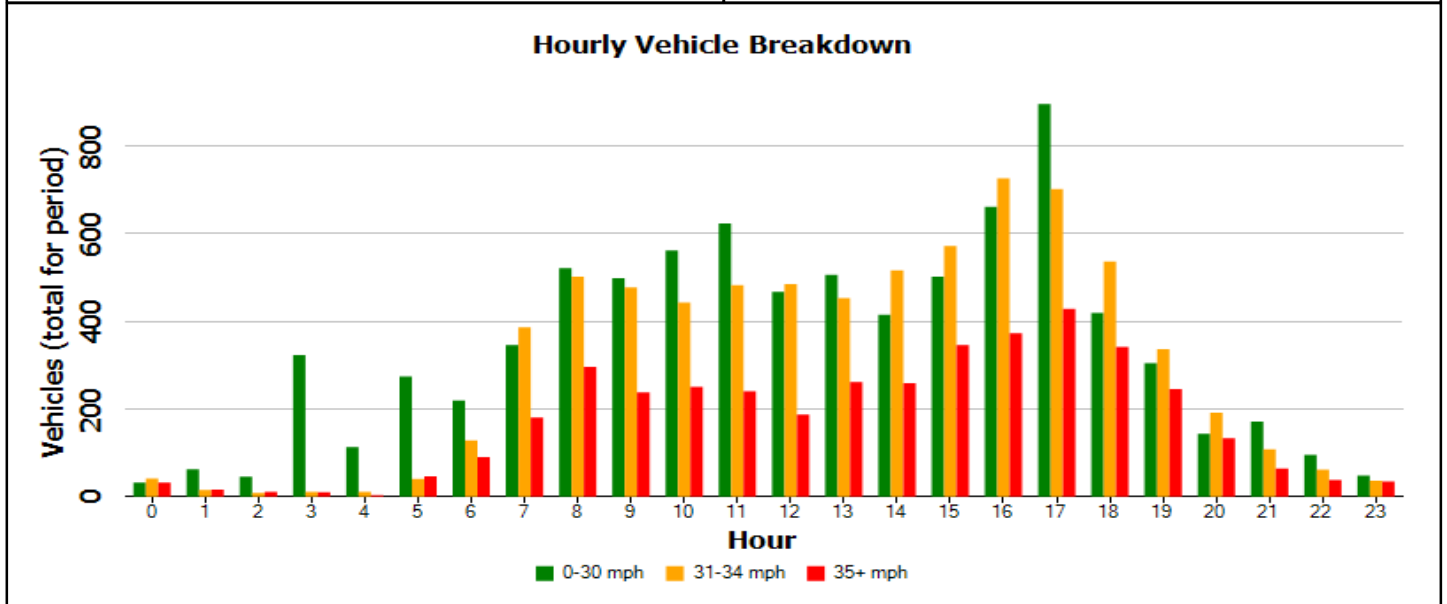


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

16 Jul 2017 16:00 to 23 Jul 2017 18:20

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	8,245	42.0%	0-20	1,668	8.5%
31-34	7,266	37.0%	21-25	1,474	7.5%
35-49	4,090	20.8%	26-30	5,103	26.0%
50+	31	0.2%	31-34	7,266	37.0%
Total: 19,632			36-40	3,164	16.1%
Max Speed: 56 MPH			41-45	763	3.9%
85%: 37.75 MPH			46-50	163	0.8%
Locations where 85% value >34mph are candidate for police enforcement			51-60	31	0.2%
			Total: 19,632		



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	2	2		1	2				4	1	1	3	2		
35-49	6	8	7	8	2	39	77	148	241	167	151	142	114	179	177	249	283	330	260	195	99	52	26	21
31-34	18	6	4	10	3	36	113	327	437	390	293	313	336	342	386	454	591	567	455	239	133	78	34	27
0-30	18	20	19	320	111	128	117	314	481	441	470	501	379	413	336	424	491	620	361	210	90	94	57	28
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	1	2			1	2					
35-49	25	8	4	2	1	7	13	31	53	69	95	98	71	79	80	97	90	93	78	49	31	10	12	13
31-34	23	9	4	1	8	4	15	59	65	87	150	169	149	111	130	118	135	135	81	97	58	30	27	9
0-30	14	42	26	3	2	146	102	32	40	57	92	122	88	93	79	78	170	276	58	94	53	77	38	20

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

16 Jul 2017 16:00 to 23 Jul 2017 18:20

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 16 Jul																	33.7	36.0	36.4	35.1	33.7	33.1	34.9	33.5
Mon 17 Jul	32.4	41.2	34.8	31.1	38.5	32.1	34.8	32.1	32.4	31.5	31.8	30.3	31.6	32.5	32.2	33.2	32.8	31.8	32.9	23.7	17.1	13.8	13.0	16.9
Tue 18 Jul	12.1	11.8	11.4	35.9	36.0	38.9	37.6	35.5	35.1	35.7	35.2	35.4	35.1	36.2	36.5	36.3	36.8	36.5	37.0	38.0	37.7	37.0	29.2	
Wed 19 Jul	37.7	45.7	41.0	12.4	12.7	40.1	38.1	37.6	37.5	36.7	36.5	36.4	35.3	36.6	36.8	36.4	37.3	36.7	38.1	38.9	38.0	36.0	34.5	26.9
Thu 20 Jul	36.7	36.6	37.1	37.2	15.5	24.6	38.8	36.6	37.2	37.2	38.2	34.9	36.6	35.8	36.9	37.4	37.2	37.2	38.0	37.5	39.2	37.5	37.7	38.6
Fri 21 Jul	36.7	41.1	38.8	38.0		40.5	37.9	37.3	37.3	36.8	35.9	37.0	36.7	37.5	37.0	37.5	37.1	39.0	38.3	37.4	40.7	39.3	38.3	38.6
Sat 22 Jul	41.9	22.9	25.3	36.6	35.2	15.6	25.3	37.2	38.7	38.0	38.5	37.2	36.6	37.7	37.3	39.6	38.5	31.3	39.9	37.9	37.5	33.9	35.7	39.8
Sun 23 Jul	41.3	38.5	40.2	37.5	32.5	42.7	40.5	39.0	39.8	37.6	37.4	37.2	37.8	39.9	39.0	39.1	38.9	37.8	41.1					

	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)

16 Jul 2017 16:00 to 23 Jul 2017 18:20

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 16 Jul																	113	111	86	121	63	39	36	14
Mon 17 Jul	9	3	4	6	2	30	59	169	202	213	204	190	186	182	145	217	258	309	195	23	8	8	15	6
Tue 18 Jul	3	14	11	8	6	21	66	153	208	205	157	131	113	189	180	217	305	345	192	156	70	46	8	1
Wed 19 Jul	9	4	8	313	85	25	60	157	248	194	164	197	176	195	192	255	237	291	214	170	69	39	7	6
Thu 20 Jul	7	6	3	5	23	98	64	164	248	184	173	248	157	181	173	204	269	314	242	149	97	56	41	25
Fri 21 Jul	14	7	4	6	0	29	58	147	254	204	218	190	198	189	209	234	296	262	234	147	81	77	46	38
Sat 22 Jul	32	49	29	3	7	151	113	69	107	147	185	231	168	153	155	165	164	283	123	119	79	78	41	28
Sun 23 Jul	31	10	5	3	4	6	17	53	52	66	154	158	141	131	136	128	118	111	10					
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	8	7	6	68	23	41	61	158	232	200	183	191	166	187	180	225	273	304	215	129	65	45	23	15
WEnd	32	30	17	3	6	79	65	61	80	107	170	195	155	142	146	147	132	168	82	120	71	59	39	21
OAll	15	13	9	49	18	51	62	130	188	173	179	192	163	174	170	203	220	253	169	126	67	49	28	17