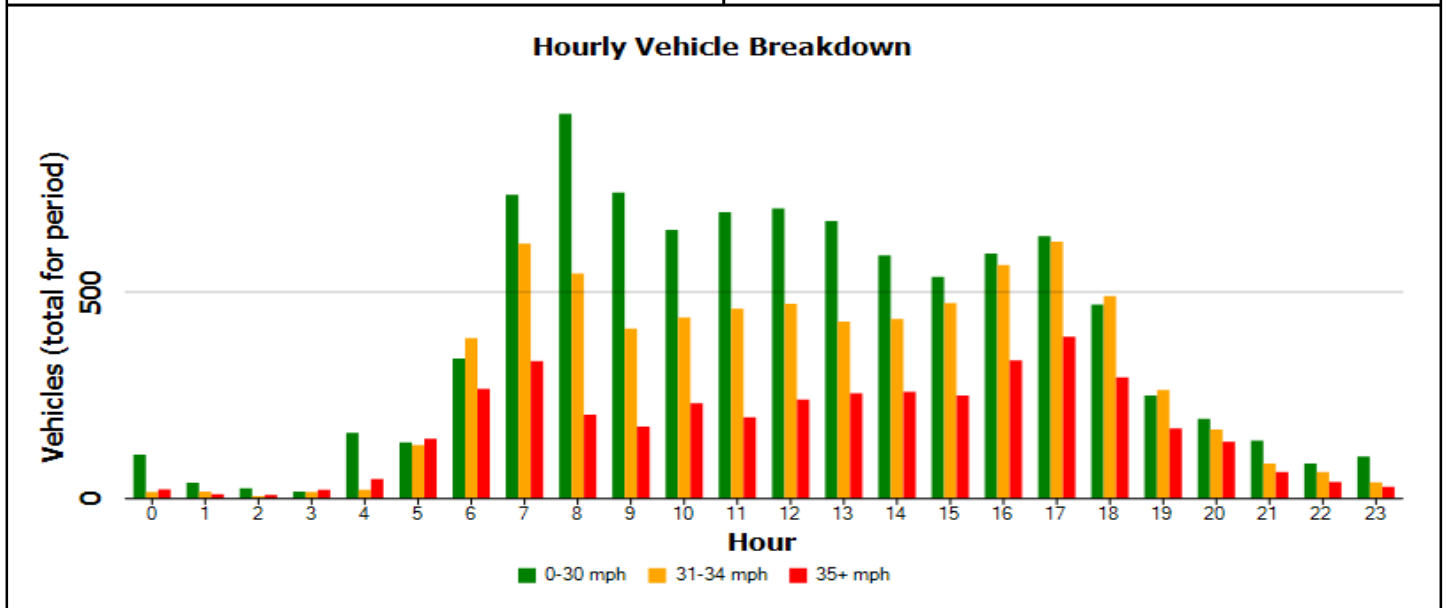


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

16 Jul 2017 15:50 to 23 Jul 2017 18:15

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	9,532	45.8%	0-20	1,599	7.7%
31-34	7,162	34.4%	21-25	1,952	9.4%
35-49	4,012	19.3%	26-30	5,981	28.7%
50+	100	0.5%	31-34	7,162	34.4%
Total:	20,806		36-40	3,013	14.5%
Max Speed:	76 MPH		41-45	814	3.9%
85%:	37.24 MPH		46-50	185	0.9%
Locations where 85% value >34mph are candidate for police enforcement			51-60	88	0.4%
			61-70	11	0.1%
			71+	1	0.0%
			Total:	20,806	



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			3	10	5	9	1		1	2	1	1	1		1	4	4	4	4	4	3	2	3
35-49	7	4	3	13	27	114	218	279	169	128	136	113	129	148	152	149	218	283	221	123	94	46	26	9
31-34	4	11	6	13	18	112	351	575	496	314	295	302	343	304	319	375	429	488	379	203	115	54	40	21
0-30	88	28	11	10	155	126	313	689	880	626	507	545	588	564	512	458	473	533	401	187	143	94	58	78
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+	3			1		7	4	2	1		3	1	1	2			5	2	1	2			1	
35-49	11	6	6	4	10	19	34	50	33	45	89	81	108	104	106	99	107	102	67	41	39	15	11	16
31-34	12	6		3	3	17	37	42	48	97	143	157	128	124	115	98	136	133	111	60	52	31	24	18
0-30	18	10	14	7	4	10	26	46	51	114	143	148	114	107	76	78	120	102	68	62	50	46	27	24

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

16 Jul 2017 15:50 to 23 Jul 2017 18:15

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																35.2	36.8	36.4	38.3	37.1	37.2	36.2	37.6	39.0
Mon 17 Jul	31.0	36.7		43.6	44.2	39.3	38.5	35.0	33.4	34.0	33.8	31.8	33.8	34.0	34.3	35.6	35.6	35.0	34.7	26.8	30.8	14.9	15.8	11.4
Tue 18 Jul	11.4	10.1	14.9	41.5	48.9	39.9	38.7	36.2	34.6	35.1	36.3	33.9	36.3	35.6	35.5	36.2	37.4	37.7	39.1	37.2	37.8	38.0	30.9	21.5
Wed 19 Jul	20.5	37.4	37.5	48.5	17.4	40.0	39.6	36.6	35.2	34.5	37.1	36.2	34.5	34.9	35.2	35.9	35.6	35.2	37.5	37.1	38.8	37.0	27.5	17.8
Thu 20 Jul	46.0	30.7	38.5	50.4	44.2	41.4	39.1	36.7	35.0	35.2	36.1	35.5	35.1	34.1	36.4	36.7	37.5	37.3	36.8	38.5	40.1	38.2	41.2	43.0
Fri 21 Jul	30.4	38.3	37.1	39.6	44.6	41.6	38.6	37.6	35.2	35.8	35.4	35.6	36.2	37.2	36.4	37.1	38.6	39.6	39.2	39.6	37.7	40.7	38.4	42.4
Sat 22 Jul	43.0	40.9	21.0	33.8	41.8	43.7	42.1	40.8	37.8	36.4	37.4	36.8	38.4	38.5	38.9	38.9	39.9	37.2	38.7	38.3	38.4	34.7	35.7	37.6
Sun 23 Jul	47.6	38.6	41.6	48.2	45.2	51.2	41.7	38.5	38.5	35.4	38.6	38.0	37.7	40.5	40.1	39.1	39.0	41.7	37.3					

	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 (Southbound)

16 Jul 2017 15:50 to 23 Jul 2017 18:15

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																22	134	107	109	84	72	45	26	13
Mon 17 Jul	5	6	1	7	14	71	173	347	345	197	199	190	204	201	175	230	218	253	188	11	11	7	14	7
Tue 18 Jul	7	13	10	8	14	66	195	287	311	226	174	182	173	187	187	153	211	249	193	153	89	56	6	51
Wed 19 Jul	77	9	4	6	148	78	174	281	307	201	162	180	252	204	202	186	232	301	196	143	92	11	8	11
Thu 20 Jul	4	6	2	7	17	78	168	355	290	208	188	209	186	198	211	199	222	282	224	116	75	60	48	19
Fri 21 Jul	7	9	3	11	17	64	181	274	292	237	217	200	246	227	208	215	241	223	204	94	89	63	50	23
Sat 22 Jul	23	11	14	8	10	34	56	99	96	181	224	228	205	190	166	142	115	137	123	81	69	47	37	45
Sun 23 Jul	21	11	6	7	7	19	45	41	37	75	154	159	146	147	131	111	119	95	15					
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	20	9	4	8	42	71	178	309	309	214	188	192	212	203	197	197	225	262	201	103	71	39	25	22
WEnd	22	11	10	8	9	27	51	70	67	128	189	194	176	169	149	127	123	113	90	83	71	46	32	29
OAll	21	9	6	8	32	59	142	241	240	189	188	193	202	193	183	176	187	206	162	97	71	41	27	24