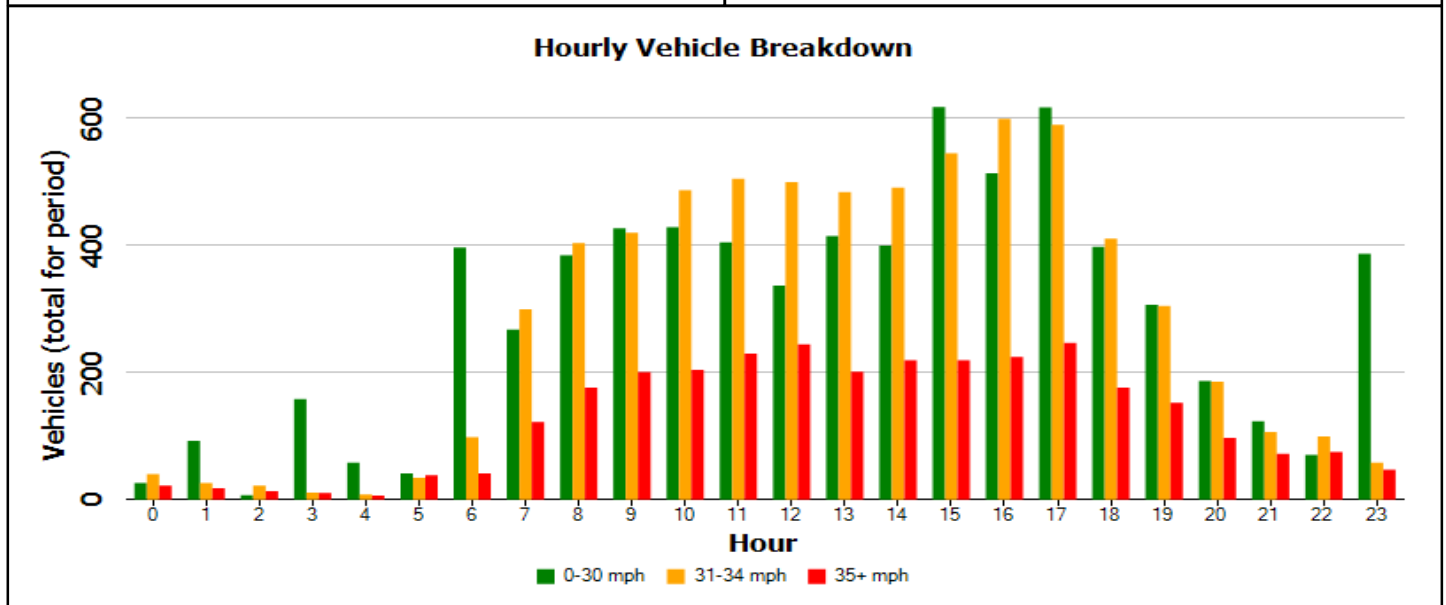


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

31 Dec 2017 15:20 to 07 Jan 2018 12:35

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	7,050	41.9%	0-20	1,650	9.8%
31-34	6,715	39.9%	21-25	671	4.0%
35-49	3,026	18.0%	26-30	4,729	28.1%
50+	25	0.1%	31-34	6,715	39.9%
Total: 16,816			36-40	2,415	14.4%
Max Speed: 56 MPH			41-45	514	3.1%
85%: 37.55 MPH			46-50	97	0.6%
Locations where 85% value >34mph are candidate for police enforcement			51-60	25	0.1%
			Total: 16,816		



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
50+	1	1					2							1	1	3			1	1	1	3	1
35-49	13	11	11	5	6	35	31	106	151	156	139	149	167	165	188	171	170	193	132	114	76	54	55
31-34	22	21	16	8	5	29	84	248	352	319	355	308	357	395	396	422	479	505	341	230	135	70	72
0-30	14	84	4	157	54	37	374	235	340	319	318	289	257	341	340	365	426	540	344	249	153	44	54

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
50+															1		1	1	2		1	3	
35-49	8	6	2	5		3	8	16	25	44	65	80	77	35	29	45	53	52	41	37	19	12	19
31-34	18	5	6	3	3	5	14	51	51	100	131	196	142	88	94	122	119	84	69	74	50	36	27
0-30	12	8	3	1	4	4	22	32	44	107	110	115	79	73	59	252	87	76	53	57	33	79	16

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

31 Dec 2017 15:20 to 07 Jan 2018 12:35

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 31 Dec																26.7	37.0	36.8	37.6	37.3	35.8	27.3	39.2	39.2
Mon 01 Jan	42.1	37.5	39.3	37.5			45.6	37.9	35.5	38.5	37.8	38.6	37.6	37.5	32.8	36.7	37.5	37.6	38.1	39.0	38.4	36.7	38.7	39.3
Tue 02 Jan	31.7	43.6	40.2	41.2	34.6	38.6	36.8	36.5	36.5	35.3	35.8	37.4	38.1	37.3	37.0	37.9	35.6	33.7	33.4	37.9	30.1	39.8	37.1	16.6
Wed 03 Jan	36.2	16.6	52.4	19.8	33.5	37.3	38.0	36.9	35.9	37.2	35.2	35.0	37.0	35.9	37.2	36.9	35.8	36.3	35.5	36.4	38.2	40.8	40.3	39.7
Thu 04 Jan	38.1	41.5	33.2	37.2	37.0	40.5	20.3	36.5	37.7	35.8	35.5	37.2	36.6	35.4	35.7	34.5	35.0	35.0	36.3	35.6	37.5	39.6	37.2	40.8
Fri 05 Jan	38.9	33.7	38.7	12.4	20.5	37.7	34.4	35.4	35.1	36.5	36.2	36.0	36.1	36.3	36.5	35.6	36.9	35.6	36.8	35.4	37.1	37.3	41.5	39.4
Sat 06 Jan	33.7	37.8	38.7	40.2	32.9	36.0	35.0	35.5	36.5	35.6	36.1	36.0	37.3	35.6	36.2	36.2	37.0	37.6	37.7	36.6	38.1	39.9	37.2	38.8
Sun 07 Jan	38.0	34.0	36.7	38.5	32.1	37.1	38.4	38.5	36.6	37.4	36.8	36.6	36.1											

	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)

31 Dec 2017 15:20 to 07 Jan 2018 12:35

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 31 Dec																246	102	85	75	82	38	82	28	27
Mon 01 Jan	13	30	14	3	1	0	2	23	14	32	80	98	95	108	161	74	77	63	47	79	35	13	21	7
Tue 02 Jan	6	5	6	3	4	24	37	116	179	168	179	196	195	239	185	171	201	286	181	135	129	28	56	373
Wed 03 Jan	12	73	3	46	2	25	44	126	179	175	193	133	132	137	168	212	247	275	168	127	63	45	35	15
Thu 04 Jan	10	4	5	5	6	23	353	166	239	205	194	154	178	191	193	217	252	354	226	126	79	40	33	17
Fri 05 Jan	9	5	3	113	52	29	55	158	232	214	166	165	181	227	218	287	298	260	196	127	59	45	37	24
Sat 06 Jan	15	11	4	7	4	6	29	65	90	178	167	214	179	196	183	173	158	128	90	86	65	48	34	28
Sun 07 Jan	23	8	7	2	3	6	15	34	30	73	139	177	119											
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	10	23	6	34	13	20	98	118	169	159	162	149	156	180	185	192	215	248	164	119	73	34	36	87
WEnd	19	10	6	5	4	6	22	50	60	126	153	196	210	196	183	251	130	107	83	84	52	65	31	28
OAll	13	19	6	26	10	16	76	98	138	149	160	162	168	183	185	207	191	207	140	109	67	43	35	70