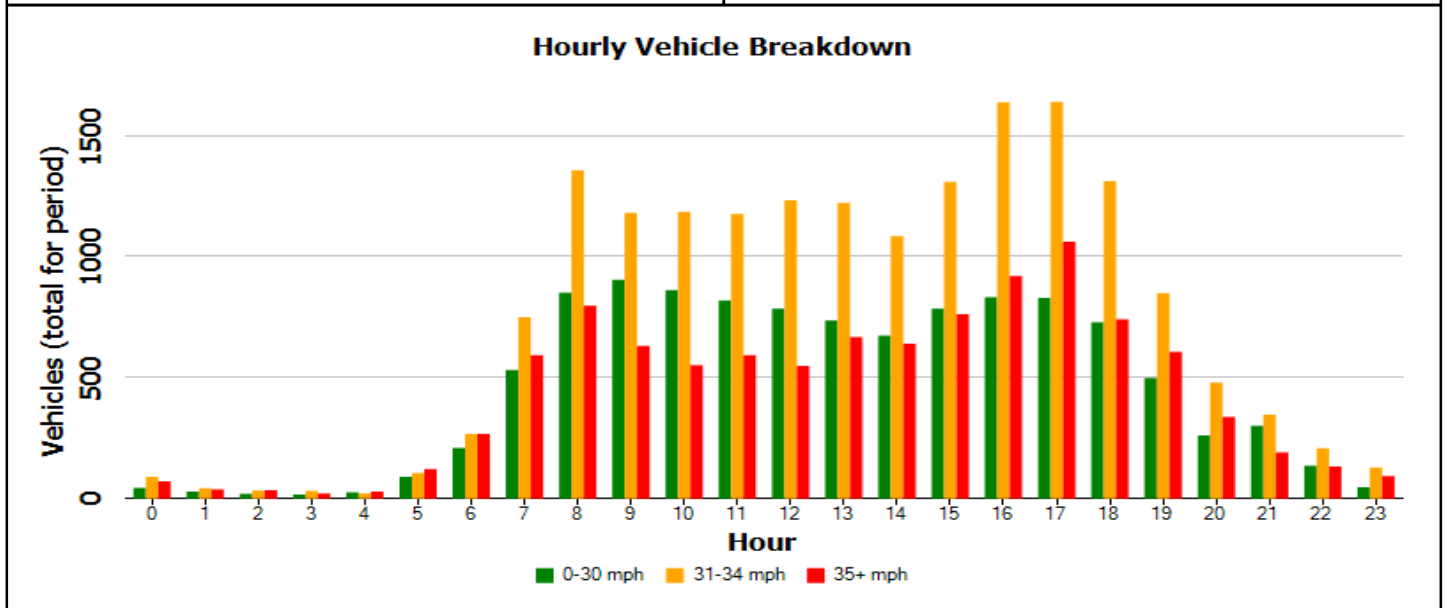


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

06 May 2018 17:35 to 20 May 2018 14:20

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	11,007	28.1%	0-20	397	1.0%
31-34	17,688	45.2%	21-25	1,273	3.3%
35-49	10,332	26.4%	26-30	9,337	23.9%
50+	114	0.3%	31-34	17,688	45.2%
Total:	39,141		36-40	8,173	20.9%
Max Speed:	71 MPH		41-45	1,797	4.6%
85%:	37.64 MPH		46-50	362	0.9%
Locations where 85% value >34mph are candidate for police enforcement			51-60	105	0.3%
			61-70	8	0.0%
			71+	1	0.0%
			Total:	39,141	



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+	2	1	1			2	1	5	3	2	4		3	4	1	5	4	2	4	7	5	5		2
35-49	41	22	27	12	21	105	208	488	672	469	362	385	382	461	498	598	775	935	588	478	269	141	98	66
31-34	45	16	23	19	16	89	218	653	1179	946	836	793	863	914	855	1091	1443	1455	1147	680	370	274	138	81
0-30	29	17	12	11	19	80	174	493	745	752	648	602	651	617	565	665	757	753	578	396	191	204	91	30
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+	2							6	4	2		6	3	5	4	1	3	4	2	3	3	2		1
35-49	27	14	7	9	7	14	58	94	119	157	186	201	160	197	137	158	138	120	147	119	61	43	35	23
31-34	45	26	10	13	5	16	49	97	177	235	349	384	370	308	230	218	195	184	166	169	109	72	70	47
0-30	15	12	7	6	6	10	35	39	106	152	213	216	134	119	108	120	75	76	150	101	70	96	44	17

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

06 May 2018 17:35 to 20 May 2018 14:20

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 06 May																		37.9	39.8	37.9	40.1	36.7	36.9	41.6
Mon 07 May	38.6	39.0	40.1	46.2	43.5	38.1	38.0	39.0	40.4	37.9	38.3	38.6	38.3	38.7	39.9	40.2	39.5	39.5	39.6	38.6	40.3	39.0	39.0	42.5
Tue 08 May	33.6	38.5	33.5	37.5	27.5	40.3	39.3	38.6	37.1	36.8	37.2	36.6	35.9	36.8	36.6	36.5	37.5	38.2	37.1	39.4	37.8	36.6	37.9	38.9
Wed 09 May	43.6	39.1	43.5	38.6	42.1	40.1	39.7	38.0	36.6	37.5	37.1	36.0	36.1	37.1	37.4	37.4	36.8	37.7	36.7	37.3	39.5	37.4	38.8	40.7
Thu 10 May	39.3	43.1	38.3	37.7	38.3	41.1	38.2	37.9	37.2	36.3	34.8	35.2	36.5	36.0	37.0	36.5	36.5	37.9	36.8	38.5	41.6	40.3	38.6	39.4
Fri 11 May	36.9	39.0	41.4	33.2	38.6	40.1	39.8	37.3	36.9	37.0	35.9	37.2	35.9	36.7	36.7	36.6	37.1	37.8	37.4	38.2	39.4	37.0	35.4	39.7
Sat 12 May	46.9	38.9	42.2	41.0	39.2	38.4	40.5	41.7	38.4	36.9	36.5	37.0	36.8	37.6	39.1	38.6	37.4	38.3	37.6	38.8	37.7	31.6	39.3	36.6
Sun 13 May	37.5	36.2	35.7	36.0	37.5	36.0	38.7	39.1	35.5	36.5	36.9	36.9	39.1	38.5	38.2	38.0	38.5	37.8	38.8	37.8	36.2	38.2	35.6	36.8
Mon 14 May	38.3	44.6	36.3		37.7	39.5	37.6	37.4	36.9	35.2	36.8	36.2	36.4	37.1	37.4	38.5	36.7	37.6	37.1	37.5	38.1	37.9	38.1	40.8
Tue 15 May	47.1	43.7	43.8	41.6	37.1	41.8	38.5	36.8	37.7	36.6	36.7	36.1	35.6	36.1	36.5	36.8	37.9	37.7	37.3	37.9	37.4	35.0	37.0	38.2
Wed 16 May	35.0	40.2	38.5	34.9	36.0	37.4	37.9	38.6	37.0	35.6	36.3	36.7	37.0	36.6	36.3	37.1	37.1	36.9	36.7	39.0	39.8	37.3	38.8	38.6
Thu 17 May	39.9	41.9	44.6	33.7	33.5	37.9	39.1	38.5	37.1	36.5	36.5	36.7	36.7	37.3	37.3	37.8	37.1	36.7	37.4	38.8	40.0	36.1	36.4	36.8
Fri 18 May	41.1	43.9	40.2	40.0	40.3	37.0	37.9	38.7	37.5	35.6	35.9	36.7	36.5	37.1	38.0	37.0	36.9	36.9	37.3	37.7	39.0	36.4	37.3	37.6
Sat 19 May	37.9	41.2	40.2	40.9	35.0	40.4	38.9	40.1	38.3	38.5	36.9	39.0	37.5	38.9	38.2	38.3	39.6	40.3	37.7	40.0	38.3	38.6	36.3	39.0
Sun 20 May	36.5	36.3	35.0	37.4	38.8	35.2	39.2	42.9	41.4	39.6	37.9	37.8	36.4	39.0										

	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)

06 May 2018 17:35 to 20 May 2018 14:20

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 06 May																		32	78	88	73	45	34	14
Mon 07 May	12	9	8	3	4	15	31	39	64	109	157	153	161	128	129	121	133	114	103	111	63	33	22	13
Tue 08 May	7	2	2	2	2	21	52	182	286	245	173	156	204	219	213	243	321	400	256	154	81	79	30	15
Wed 09 May	11	9	3	7	6	30	58	186	300	219	169	189	182	225	209	251	324	356	253	144	107	69	32	19
Thu 10 May	24	9	12	5	9	25	64	158	279	236	207	189	199	209	203	271	315	332	242	165	79	66	36	25
Fri 11 May	12	5	10	5	7	28	62	172	283	249	237	192	215	228	217	252	313	309	210	158	95	55	31	23
Sat 12 May	18	11	7	8	6	14	51	87	151	185	209	219	189	191	200	204	158	134	179	106	68	83	36	25
Sun 13 May	22	12	5	5	3	6	32	33	43	82	144	191	175	153	130	129	116	93	89	107	51	38	40	12
Mon 14 May	13	2	8	1	5	34	64	167	268	244	186	182	194	176	174	224	313	346	221	151	94	52	24	13
Tue 15 May	9	4	4	3	8	34	71	186	266	192	168	174	180	210	173	231	321	348	263	169	75	79	34	13
Wed 16 May	5	5	2	7	4	29	70	185	302	219	181	161	176	224	212	247	308	323	256	176	81	58	44	15
Thu 17 May	8	6	8	5	2	35	63	186	285	221	169	187	175	190	181	264	329	329	276	139	85	68	38	18
Fri 18 May	16	5	6	4	9	25	66	178	266	235	203	197	213	187	208	255	302	288	237	194	75	65	36	25
Sat 19 May	32	14	8	5	5	13	35	86	158	196	238	233	142	142	149	164	137	125	119	91	51	47	39	37
Sun 20 May	17	15	4	10	4	7	24	30	54	83	157	164	161	143	0									
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	12	6	6	4	6	28	60	164	260	217	185	178	190	200	192	236	298	315	232	156	84	62	33	18
WEnd	22	13	6	7	5	10	36	59	102	137	187	202	167	157	131	166	137	112	116	98	61	53	37	22
OAll	15	8	6	5	5	23	53	134	215	194	186	185	183	188	175	220	261	263	199	140	77	60	34	19