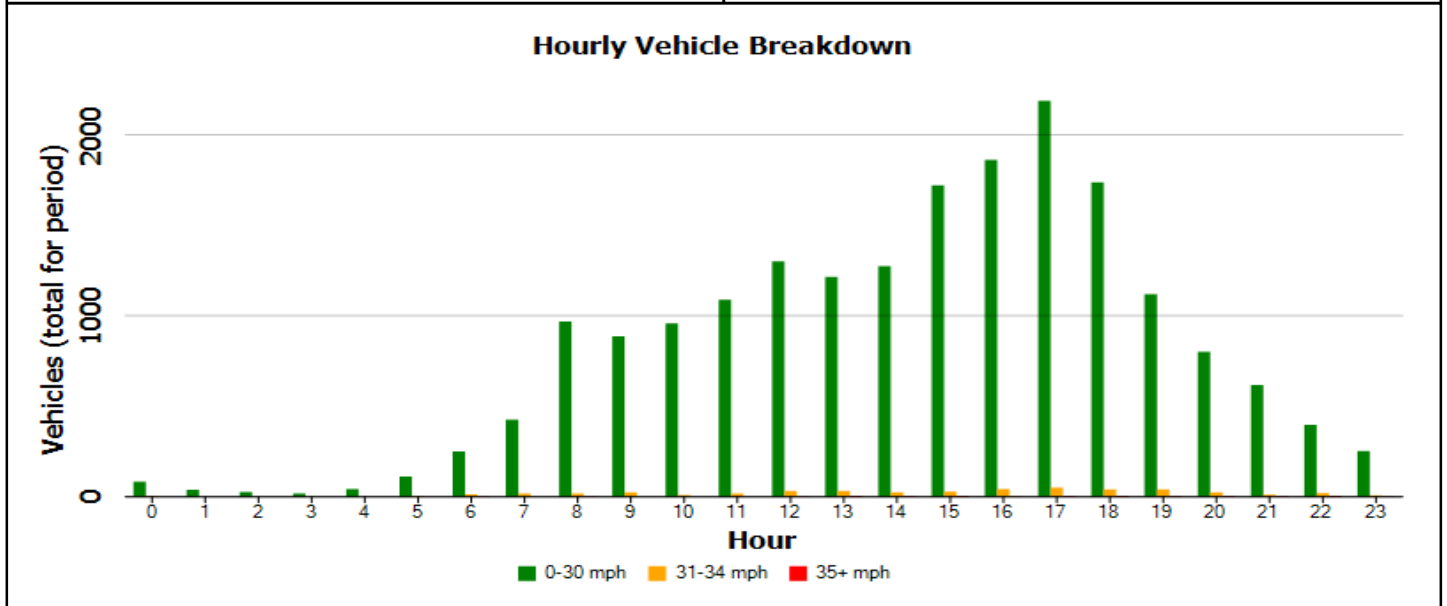


Haverhill - Vehicle Speed Analysis

Howe Road Northbound

25 Feb 2018 16:50 to 11 Mar 2018 16:30

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	19,374	97.5%	0-20	4,426	22.3%
31-34	455	2.3%	21-25	10,087	50.7%
35-49	48	0.2%	26-30	4,861	24.5%
Total:	19,877		31-34	455	2.3%
Max Speed:	46 MPH		36-40	43	0.2%
85%:	27.29 MPH		41-45	4	0.0%
Locations where 85% value >34mph are candidate for police enforcement			46-50	1	0.0%
			Total:	19,877	



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+																								
35-49							2		1				2	3	1	5	2	4	4	4	3	3	3	1
31-34	1				4	11	14	15	18	5	14	26	22	9	25	34	42	33	28	16	10	12	7	
0-30	39	6	8	5	26	104	224	391	861	659	662	687	833	808	862	1314	1440	1778	1405	888	637	481	316	174

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+																								
35-49									1					2	2				1		1	1	2	
31-34	2						2	4	2	5	5	3	6	10	14	3	8	9	7	12	8	1	7	1
0-30	44	31	17	12	16	7	26	35	107	228	296	402	467	407	413	406	421	409	331	232	164	137	80	78

Haverhill - Vehicle Speed Analysis

Howe Road Northbound

25 Feb 2018 16:50 to 11 Mar 2018 16:30

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 25 Feb																	27.3	27.3	26.6	27.7	28.1	28.5	31.6	28.7
Mon 26 Feb	27.5				17.5	32.0	28.0	28.1	27.5	27.9	26.7	26.5	27.9	27.5	27.7	27.7	27.6	27.5	27.3	26.9	28.2	26.6	29.2	30.3
Tue 27 Feb	27.5	27.5				26.3	28.7	27.0	27.1	26.9	25.6	27.2	26.8	27.2	26.7	27.7	28.4	28.6	29.0	27.9	29.3	27.5	27.7	30.6
Wed 28 Feb	26.3				22.5	28.0	23.2	21.1	21.5	24.2	19.0	21.2	27.5	26.8	27.7	26.8	28.4	26.5	26.0	24.7	25.9	25.5	25.2	23.8
Thu 01 Mar	22.5					27.7	25.8	27.0	24.9	25.1	24.8	26.8	25.7	25.2	25.0	26.1	26.9	26.0	25.9	26.3	25.4	26.9	27.3	25.0
Fri 02 Mar						27.0	27.3	26.2	27.5	26.1	26.4	26.3	26.2	28.0	27.9	27.1	24.8	20.2	17.8	20.1	18.6	18.4	19.1	20.3
Sat 03 Mar	17.5	23.5			23.5		26.6	23.0	24.5	24.9	25.6	26.0	26.5	26.7	26.3	27.2	27.0	26.6	26.7	27.7	27.2	27.9	29.5	27.2
Sun 04 Mar	27.9	25.7	23.8	27.7	22.5		27.1	24.7	29.6	29.6	26.5	27.0	26.3	27.0	28.7	28.1	24.5	27.2	29.2	28.5	29.4	27.6	30.4	29.4
Mon 05 Mar	31.0			27.5	28.5	28.8	30.1	29.5	27.9	28.1	26.7	27.3	27.3	28.7	27.0	26.9	26.7	26.8	27.2	27.4	27.2	27.5	29.8	28.9
Tue 06 Mar	27.1				28.5	28.5	27.2	28.1	26.5	26.3	25.6	25.6	26.4	27.2	27.5	26.1	26.1	26.5	27.0	27.0	26.8	27.6	26.8	29.7
Wed 07 Mar	29.2					27.3	29.8	28.3	26.5	27.6	27.2	27.8	26.8	26.6	25.1	27.5	27.9	27.7	27.5	28.4	27.1	27.7	27.4	29.4
Thu 08 Mar	29.2				7.5	14.5	24.6	26.9	27.7	26.8	26.3	24.1	26.8	27.3	26.7	26.1	26.7	26.7	26.5	27.6	27.7	28.3	29.8	27.8
Fri 09 Mar	28.7		30.6			32.5	30.1	27.6	26.5	27.6	26.8	27.3	27.0	27.7	27.2	26.8	28.0	28.0	26.7	29.1	28.7	27.9	26.4	17.2
Sat 10 Mar	29.1	30.3	28.7		7.5	22.1	29.4	30.7	28.7	26.5	27.5	26.2	26.5	27.7	27.9	26.6	25.5	27.2	26.5	26.8	28.0	26.9	28.0	26.1
Sun 11 Mar	27.6	23.9	22.5	26.7		27.5	28.6	29.3	27.5	26.2	24.8	24.9	24.7	25.0	26.6	25.9	26.7							

	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

Howe Road Northbound

25 Feb 2018 16:50 to 11 Mar 2018 16:30

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 25 Feb																	8	78	81	60	34	24	16	5
Mon 26 Feb	4	1	0	0	2	5	14	39	91	89	73	63	81	86	77	145	156	168	146	70	52	48	17	10
Tue 27 Feb	4	2	1	0	0	8	21	42	108	77	65	70	88	68	62	150	149	165	107	86	68	45	35	12
Wed 28 Feb	4	0	1	0	2	5	26	55	93	51	62	53	72	76	57	92	85	136	91	65	42	36	14	8
Thu 01 Mar	2	0	1	0	1	5	12	31	42	42	73	52	71	87	82	83	108	160	87	73	39	48	21	9
Fri 02 Mar	0	1	1	0	1	6	20	20	46	59	73	70	90	82	85	92	148	210	139	73	41	14	33	13
Sat 03 Mar	3	4	1	0	2	1	6	10	32	57	72	83	85	95	102	66	84	107	85	60	36	46	25	27
Sun 04 Mar	14	5	11	6	3	1	3	11	17	41	68	91	104	88	103	117	160	112	56	40	38	27	12	11
Mon 05 Mar	4	0	1	2	2	8	23	34	106	58	67	63	88	79	100	147	158	206	156	96	73	55	35	11
Tue 06 Mar	3	1	0	1	2	8	26	41	88	71	60	59	98	82	79	160	165	195	186	104	72	67	24	19
Wed 07 Mar	6	1	0	1	1	8	27	53	106	71	65	84	74	83	140	177	185	195	171	115	90	58	45	12
Thu 08 Mar	10	0	1	0	14	52	52	48	103	76	63	117	114	105	87	148	141	203	162	127	91	58	34	25
Fri 09 Mar	3	0	2	1	1	3	16	42	94	83	66	70	85	85	103	150	181	186	197	111	88	65	73	63
Sat 10 Mar	13	7	3	0	10	3	12	11	43	89	81	100	138	131	102	122	114	121	117	84	65	42	36	36
Sun 11 Mar	16	15	2	6	1	2	7	7	18	46	80	131	146	105	122	104	63							
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	4	1	1	1	3	11	24	41	88	68	67	70	86	83	87	134	148	182	144	92	66	49	33	18
WEnd	12	8	4	3	4	2	7	10	28	58	75	101	118	105	107	102	117	105	85	61	43	35	22	20
OAll	6	3	2	1	3	8	19	32	71	65	69	79	95	89	93	125	139	160	127	83	59	45	30	19