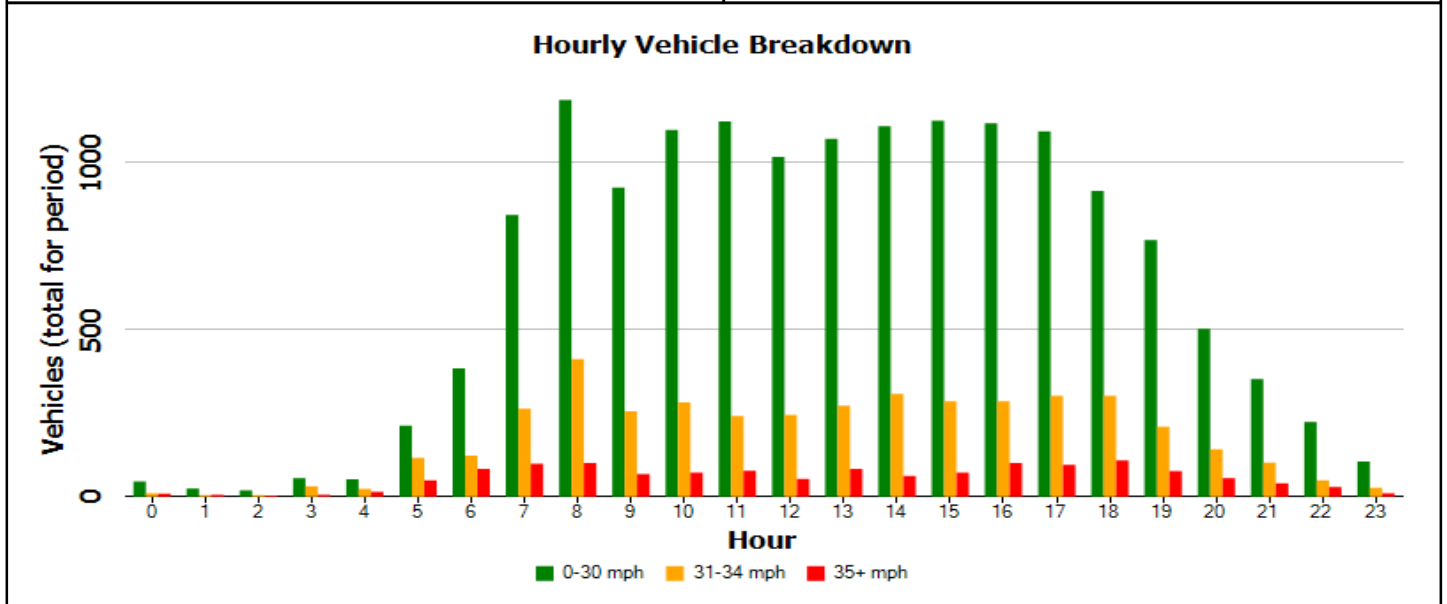


Haverhill - Vehicle Speed Analysis

Howe Road (Southbound)

21 Jun 2020 17:15 to 11 Jul 2020 15:50

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	15,336	73.1%	0-20	4,036	19.2%
31-34	4,276	20.4%	21-25	3,762	17.9%
35-49	1,346	6.4%	26-30	7,538	35.9%
50+	12	0.1%	31-34	4,276	20.4%
Total: 20,970			36-40	1,119	5.3%
Max Speed: 56 MPH			41-45	203	1.0%
85%: 33.42 MPH			46-50	24	0.1%
Locations where 85% value >34mph are candidate for police enforcement			51-60	12	0.1%
			Total: 20,970		



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		2									2	1			1		
35-49	4	5	1	5	9	46	71	90	80	55	51	58	39	74	44	57	83	85	86	59	42	27	22	6
31-34	5	2	1	29	20	109	110	232	379	197	211	158	187	206	229	217	239	248	233	155	100	72	38	19
0-30	21	13	9	41	42	194	347	758	1071	707	831	814	699	781	852	871	953	899	736	590	366	269	170	81
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												1				1		1			
35-49	3		1		5	2	10	8	18	12	20	19	14	9	17	14	17	8	20	17	12	11	6	4
31-34	4	2	3	1	3	7	12	31	32	58	70	82	57	65	78	68	46	53	68	53	41	29	10	7
0-30	24	11	9	14	10	18	36	84	114	216	265	307	316	288	255	252	163	192	177	176	135	82	53	24

Haverhill - Vehicle Speed Analysis

Howe Road (Southbound)

21 Jun 2020 17:15 to 11 Jul 2020 15:50

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 21 Jun																		30.6	33.9	33.6	31.7	32.5	34.4	33.5
Mon 22 Jun	29.9	46.6		33.7	37.1	38.3	37.2	34.3	33.9	33.2	34.0	32.6	31.2	33.1	31.7	33.1	33.6	33.9	31.7	33.5	33.8	34.8	35.2	34.0
Tue 23 Jun				33.5	38.1	36.6	36.1	34.0	34.4	35.0	32.1	31.3	32.5	35.5	31.5	33.2	33.7	32.2	33.9	32.8	34.8	34.3	36.2	40.0
Wed 24 Jun	33.7			35.9	39.0	36.1	36.8	34.6	33.4	32.6	31.7	35.0	35.3	34.0	33.7	34.6	32.1	37.3	34.1	32.4	33.1	34.1	36.2	30.8
Thu 25 Jun	35.0		25.6	32.2	34.4	35.7	35.8	34.6	33.8	33.7	34.9	33.4	30.7	32.8	33.5	33.8	32.8	33.6	33.9	34.3	33.4	32.0	32.0	31.8
Fri 26 Jun	36.7	31.0		31.6	35.7	37.2	35.7	26.3	33.3	34.6	31.2	32.1	33.9	34.3	33.3	33.5	34.6	33.8	35.3	34.6	33.4	32.2	35.8	31.8
Sat 27 Jun	30.1		31.6	29.5	39.6	34.9	37.9	34.3	36.1	32.4	33.5	32.9	29.1	33.3	33.7	32.0	33.1	33.5	33.6	34.4	33.0	36.2	35.2	34.9
Sun 28 Jun	40.3	31.8	54.6	27.5	38.7	28.7	34.8	34.1	34.6	32.4	33.1	32.5	33.4	32.4	34.4	33.4	35.1	33.5	37.2	33.8	32.4	34.6	38.9	23.7
Mon 29 Jun	34.6	36.2		37.7	34.2	37.7	35.0	35.0	33.0	32.3	31.3	32.3	32.7	32.9	33.6	33.8	34.7	33.1	33.9	33.4	35.7	32.4	33.0	28.7
Tue 30 Jun				33.2	32.1	37.8	37.2	35.3	34.3	33.8	32.5	33.6	33.7	33.3	31.3	32.6	31.8	34.1	32.7	33.4	34.3	35.5	35.2	28.5
Wed 01 Jul		27.5		32.5	32.5	36.3	35.0	33.7	34.5	33.2	33.4	34.2	32.4	34.4	33.1	34.0	34.9	34.3	34.1	33.1	33.1	35.9	31.1	33.2
Thu 02 Jul	27.5			33.2	36.2	36.6	37.3	34.7	33.6	30.9	33.1	32.9	31.6	33.7	33.3	30.5	33.4	32.6	34.2	35.3	32.2	32.0	39.5	29.6
Fri 03 Jul		40.3	27.5	35.2	33.1	36.4	32.9	35.3	34.3	33.3	33.4	32.7	33.1	30.2	31.0	30.7	32.2	33.1	33.7	33.9	34.7	33.0	31.9	33.1
Sat 04 Jul	38.1	32.5	30.7	32.5	42.2	32.7	34.3	34.3	36.6	33.9	33.2	34.0	31.8	31.4	31.4	32.6	33.2	31.8	32.7	32.0	36.5	36.9	32.6	35.2
Sun 05 Jul	36.3	24.0	31.3	28.5	40.7		33.9	33.1	32.5	33.2	32.9	32.3	31.5	31.5	33.9	31.2	33.8	34.2	35.3	33.8	34.4	32.7	31.0	38.4
Mon 06 Jul	24.6	40.6		33.5	36.5	33.1	36.9	34.2	33.4	34.4	33.2	33.6	33.0	32.3	33.4	30.3	33.2	33.4	34.8	33.0	32.5	33.9	28.5	31.4
Tue 07 Jul				34.4	35.5	34.4	33.8	35.0	33.3	32.3	33.1	32.1	32.5	33.6	32.2	32.6	33.0	33.1	32.6	31.7	33.2	31.3	30.4	36.4
Wed 08 Jul				37.8	36.0	33.9	33.2	33.5	33.7	31.1	33.6	31.5	33.0	34.5	32.1	30.1	31.2	33.3	33.7	31.7	35.4	33.3	32.4	30.2
Thu 09 Jul				32.9	35.0	35.9	35.3	33.7	32.3	32.3	30.9	30.1	31.8	33.0	33.0	31.7	33.0	33.9	35.4	34.8	35.6	34.4	20.8	34.9
Fri 10 Jul	38.3			34.0	31.6	33.9	36.1	33.5	32.4	33.5	32.7	29.4	32.0	34.2	32.8	32.4	31.1	33.8	35.5	32.0	32.4	34.3	38.0	32.1
Sat 11 Jul	34.2				38.1	33.1	33.8	34.2	33.3	31.8	32.1	32.5	30.9	32.6	32.2	32.8								

	No vehicles detected.
	No enforcement applicable.
	5mph or less over 85% enforceable speed.

Haverhill - Vehicle Speed Analysis

Howe Road (Southbound)

21 Jun 2020 17:15 to 11 Jul 2020 15:50

	5 to 10mph over 85% enforceable speed.
	10mph or more over 85% enforceable speed.

Haverhill - Vehicle Speed Analysis

Howe Road (Southbound)

21 Jun 2020 17:15 to 11 Jul 2020 15:50

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 21 Jun																		27	54	50	36	20	10	2
Mon 22 Jun	3	2	1	3	3	24	37	64	103	61	64	65	41	47	67	73	76	82	62	47	35	27	17	6
Tue 23 Jun	0	0	1	4	9	26	33	58	95	73	67	62	71	58	61	69	82	80	77	59	36	20	13	5
Wed 24 Jun	3	1	1	6	6	26	38	59	94	66	82	51	64	73	70	66	88	64	68	44	39	30	12	7
Thu 25 Jun	4	1	2	5	4	22	29	69	100	55	63	56	81	66	72	84	73	72	67	61	42	34	22	8
Fri 26 Jun	5	4	0	6	3	23	34	152	88	75	104	99	57	73	74	83	101	106	76	51	39	30	20	12
Sat 27 Jun	8	0	2	7	2	5	8	33	42	64	78	74	93	71	60	71	75	43	71	53	50	28	16	13
Sun 28 Jun	7	3	2	2	4	3	10	15	15	41	53	72	81	76	84	57	43	50	47	41	33	24	11	3
Mon 29 Jun	2	3	1	6	5	16	37	56	109	58	63	77	71	77	69	78	69	74	67	54	30	21	7	3
Tue 30 Jun	0	0	1	5	3	28	36	60	110	52	74	67	60	70	66	73	87	83	72	54	31	36	7	4
Wed 01 Jul	1	2	0	3	3	23	30	77	109	61	61	52	51	67	73	58	68	65	72	49	35	22	16	9
Thu 02 Jul	3	1	0	5	6	26	33	71	113	69	76	73	80	76	76	106	100	84	81	53	30	33	9	8
Fri 03 Jul	1	3	2	6	5	18	30	71	81	66	67	84	58	83	88	76	80	112	68	56	34	19	17	5
Sat 04 Jul	5	3	3	3	4	5	17	32	33	77	79	94	76	81	66	69	64	79	45	55	38	25	19	14
Sun 05 Jul	6	7	6	2	3	1	11	11	21	33	56	86	67	78	76	60	44	54	49	47	32	25	13	3
Mon 06 Jul	2	2	1	2	7	22	40	69	92	54	80	56	64	85	64	69	94	84	72	38	30	27	7	7
Tue 07 Jul	0	0	0	6	5	26	45	66	111	64	80	80	54	72	74	79	93	88	65	47	24	11	6	9
Wed 08 Jul	1	1	0	6	4	23	42	71	111	59	73	74	57	69	85	86	76	83	72	68	32	18	10	5
Thu 09 Jul	1	0	1	4	4	24	35	60	112	80	67	52	61	77	88	72	82	80	65	42	28	22	53	7
Fri 10 Jul	4	0	0	8	4	22	30	77	104	66	72	82	55	68	98	73	106	77	72	81	43	19	14	11
Sat 11 Jul	6	0	1	1	5	13	12	32	53	71	89	82	70	56	65	77								
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	2	1	1	5	5	23	35	72	102	64	73	69	62	71	75	76	85	82	70	54	34	25	15	7
WEnd	6	3	3	3	4	5	12	25	33	57	71	82	77	72	70	80	57	53	53	49	38	24	14	7
OAll	3	2	1	5	4	19	29	60	85	62	72	72	66	71	74	77	79	75	66	53	35	25	15	7