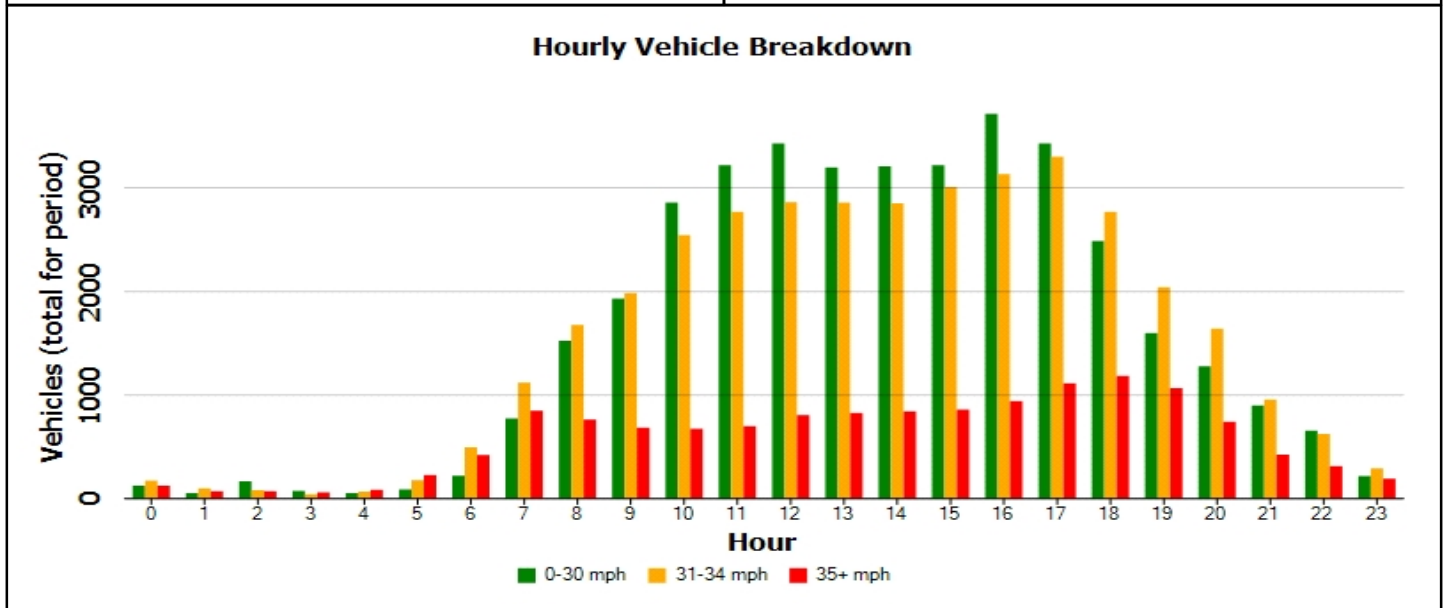


Haverhill - Vehicle Speed Analysis

Withersfield Road (Eastbound)

18 Jul 2020 10:30 to 02 Aug 2020 20:20

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	38,421	42.7%	0-20	2,312	2.6%
31-34	37,558	41.7%	21-25	5,240	5.8%
35-49	13,922	15.5%	26-30	30,869	34.3%
50+	105	0.1%	31-34	37,558	41.7%
Total:	90,006		36-40	11,542	12.8%
Max Speed:	71 MPH		41-45	2,048	2.3%
85%:	35.97 MPH		46-50	332	0.4%
Locations where 85% value >34mph are candidate for police enforcement			51-60	95	0.1%
			61-70	9	0.0%
			71+	1	0.0%
			Total:	90,006	



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	5	2		4	4	3	1	5	1	3	3	1	3		1	1	7	3	4	5	4	4
35-49	58	24	37	34	55	181	342	682	579	408	366	395	465	486	531	509	629	725	778	691	463	291	206	128
31-34	77	52	43	22	50	140	422	953	1286	1434	1559	1633	1659	1686	1745	1910	2195	2400	1958	1385	1164	658	430	187
0-30	75	33	84	54	33	64	156	672	1223	1525	1956	2010	2134	2012	1967	2185	2755	2645	1857	1112	938	620	486	154
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		1	3		3	2	1	2	2		1		1	3	2	1	2		1	5	4	1
35-49	64	40	28	21	28	42	72	161	182	271	304	300	337	339	307	349	309	384	398	373	272	123	98	57
31-34	97	45	37	19	15	36	72	167	390	549	985	1138	1203	1172	1108	1100	938	902	813	655	476	297	193	103
0-30	50	19	82	21	19	23	64	102	300	406	903	1209	1297	1186	1242	1036	962	784	631	485	340	278	168	64

Haverhill - Vehicle Speed Analysis

Withersfield Road (Eastbound)

18 Jul 2020 10:30 to 02 Aug 2020 20:20

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
Sat 18 Jul											35.1	34.6	34.1	34.7	34.7	35.2	35.2	35.9	36.1	37.6	37.0	36.9	38.2	38.6
Sun 19 Jul	38.1	40.9	22.5	34.6	44.6	35.8	36.4	38.8	39.3	39.1	35.8	35.7	36.0	35.3	34.6	36.8	36.9	36.5	37.5	37.9	37.1	39.1	38.1	38.8
Mon 20 Jul	39.1	34.3	33.9	37.7	37.7	40.9	41.9	37.8	36.4	34.8	34.6	34.8	34.3	35.2	34.8	34.0	34.6	35.2	36.8	35.9	36.8	36.4	37.7	41.5
Tue 21 Jul	36.6	45.1	37.8	44.1	35.3	42.2	39.1	38.5	35.0	35.0	34.5	34.1	34.8	35.1	34.6	34.7	35.4	35.0	36.4	37.6	36.2	37.3	37.8	37.0
Wed 22 Jul	38.5	40.9	44.4	39.3	43.2	42.6	39.0	38.1	36.6	35.6	33.6	33.9	34.8	35.3	35.1	32.9	34.4	35.3	36.5	36.0	35.9	36.9	36.3	36.8
Thu 23 Jul	38.6	39.8	38.1	42.1	37.0	40.2	39.9	37.9	36.5	35.3	34.3	34.1	34.8	34.9	35.3	34.5	34.5	34.8	36.1	36.0	35.1	36.0	38.1	36.5
Fri 24 Jul	40.0	38.5	24.4	26.7	39.6	40.5	39.0	37.6	36.5	34.9	33.9	35.0	34.9	34.4	34.6	35.0	33.7	35.8	35.9	36.7	35.7	35.5	36.7	38.3
Sat 25 Jul	39.2	41.8	37.3	48.5	37.4	41.8	39.2	39.6	35.5	35.7	35.2	34.6	34.6	34.9	34.5	35.4	35.3	37.3	36.9	37.1	36.9	36.2	35.9	38.3
Sun 26 Jul	37.3	37.4	39.8	36.9	36.5	41.3	39.3	40.4	38.6	37.5	36.2	35.3	34.5	34.7	35.3	36.4	35.8	36.2	37.0	36.9	37.1	35.6	38.7	39.4
Mon 27 Jul	37.8	36.0	39.1	43.2	41.3	42.5	39.6	37.4	35.8	34.8	34.5	35.4	34.9	34.9	34.9	34.7	35.7	35.3	36.9	37.0	36.5	38.6	29.9	36.3
Tue 28 Jul	39.1	34.7	38.0	40.3	40.4	39.1	39.5	37.7	36.1	35.8	35.2	35.0	35.2	35.1	34.9	35.1	35.1	35.3	35.4	36.7	38.0	36.4	36.2	39.3
Wed 29 Jul	39.6	33.2	42.1	42.1	37.6	40.3	39.2	37.8	36.1	35.6	34.1	34.2	34.2	35.1	35.7	35.3	34.9	35.5	35.7	37.1	37.0	36.4	35.9	40.2
Thu 30 Jul	40.8	41.9	45.2	44.6	36.4	40.0	37.7	38.0	36.3	35.2	33.6	34.5	34.3	34.2	35.6	34.9	34.6	33.6	34.8	36.6	35.7	36.9	37.5	38.1
Fri 31 Jul	35.9	41.7	40.6	42.9	40.8	40.7	40.0	38.4	36.4	34.6	35.2	34.9	34.0	35.0	35.8	36.1	34.7	36.1	36.0	36.0	36.3	36.4	35.2	36.5
Sat 01 Aug	38.0	41.9	37.2	38.5	40.8	41.2	41.0	39.6	36.6	36.0	35.3	34.7	35.1	34.9	35.0	35.0	35.4	35.9	36.3	37.2	37.2	36.6	35.8	37.1
Sun 02 Aug	38.9	36.9	38.4	38.1	47.6	39.9	40.0	41.1	38.6	39.8	35.2	34.6	35.0	35.6	35.5	35.8	35.6	37.7	37.4	38.9	38.3			

	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

Withersfield Road (Eastbound)

18 Jul 2020 10:30 to 02 Aug 2020 20:20

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
Sat 18 Jul											186	462	538	472	436	421	433	380	373	276	223	137	108	60
Sun 19 Jul	43	24	71	24	8	22	65	78	92	139	324	374	400	418	433	387	306	261	222	211	183	113	65	20
Mon 20 Jul	14	8	9	10	9	33	83	222	287	353	387	444	400	383	442	469	579	571	432	296	224	125	78	35
Tue 21 Jul	25	11	9	15	12	39	95	230	302	300	375	402	415	370	433	461	544	611	445	299	260	133	93	43
Wed 22 Jul	21	12	8	7	11	40	93	254	276	315	400	438	409	393	474	411	527	569	418	334	228	165	104	56
Thu 23 Jul	23	14	12	5	8	40	88	235	286	340	399	446	390	409	397	475	583	589	502	325	296	167	100	46
Fri 24 Jul	23	22	72	42	15	44	89	251	345	360	380	404	452	475	456	532	596	563	485	349	289	160	126	68
Sat 25 Jul	30	26	18	9	12	20	45	111	248	326	430	462	479	469	477	446	457	437	340	261	192	129	106	50
Sun 26 Jul	46	17	19	15	13	11	24	62	102	199	341	424	461	419	423	368	307	264	253	230	160	151	57	19
Mon 27 Jul	19	5	13	5	21	39	84	209	292	314	360	345	441	422	398	428	503	519	393	289	237	130	154	31
Tue 28 Jul	24	9	10	9	11	41	102	229	317	333	355	369	398	453	418	440	586	548	490	287	214	147	104	34
Wed 29 Jul	20	5	11	5	15	38	93	220	301	321	380	349	446	379	425	445	566	584	462	335	257	166	112	44
Thu 30 Jul	15	13	15	6	18	38	98	230	303	368	433	391	429	473	419	469	550	661	494	338	300	178	122	46
Fri 31 Jul	27	13	10	8	18	37	99	230	380	368	413	453	481	428	384	474	546	556	479	339	264	203	133	70
Sat 01 Aug	53	17	21	4	15	30	49	121	297	386	483	499	501	482	481	470	428	426	391	280	239	173	127	76
Sun 02 Aug	39	22	18	10	17	18	28	60	134	178	430	426	459	437	408	396	280	303	265	255	92			
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	21	11	17	11	14	39	92	231	309	337	388	404	426	419	425	460	558	577	460	319	257	157	113	47
WEnd	42	21	29	12	13	20	42	86	175	246	399	441	473	450	443	415	369	345	307	252	192	141	93	45
OAll	28	15	21	12	14	33	76	183	264	307	392	418	444	430	432	443	487	490	403	294	233	152	106	47