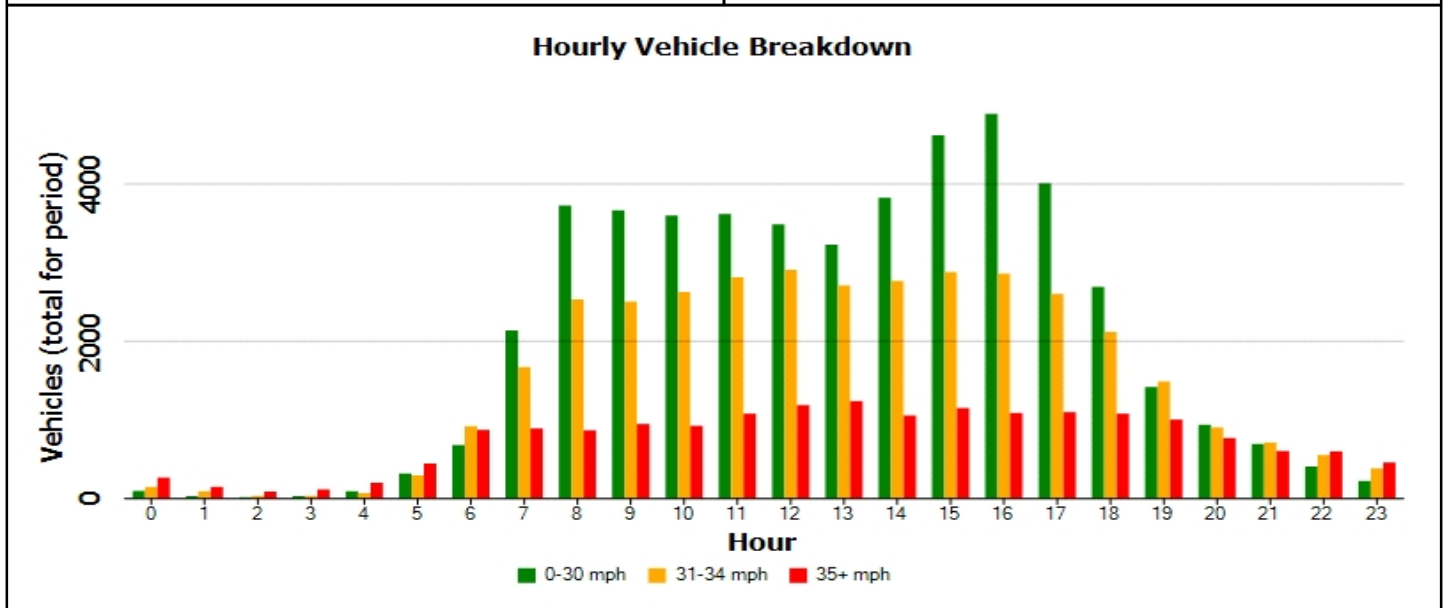


Haverhill - Vehicle Speed Analysis

Wrattling Road (Southbound)

08 Dec 2019 15:25 to 31 Dec 2019 16:50

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	48,455	46.9%	0-20	2,592	2.5%
31-34	36,662	35.5%	21-25	7,497	7.3%
35-49	17,951	17.4%	26-30	38,366	37.1%
50+	234	0.2%	31-34	36,662	35.5%
Total:	103,302		36-40	12,926	12.5%
Max Speed:	71 MPH		41-45	4,145	4.0%
85%:	36.28 MPH		46-50	880	0.9%
Locations where 85% value >34mph are candidate for police enforcement			51-60	225	0.2%
			61-70	8	0.0%
			71+	1	0.0%
			Total:	103,302	



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+	6	5	2	3	18	15	16	11	5	4	4	5	4	7	4	1	3	5	6	3	15	7	10	11
35-49	129	71	46	81	118	363	723	764	695	645	642	721	815	879	721	770	696	777	747	739	531	427	420	309
31-34	64	51	22	24	57	240	815	1511	2229	1987	1951	2023	2127	1955	2022	2176	2173	1956	1572	1118	687	557	412	294
0-30	41	16	6	27	87	290	651	2001	3381	3078	2814	2791	2626	2519	3076	3683	3828	3184	2115	1109	706	548	308	175
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+	4	5	6	1	4	1	4	7	3	1		3	1	2	2	1	2	1	2	1	2	4	4	3
35-49	126	68	35	32	62	67	132	109	166	296	279	350	367	350	328	378	387	316	326	261	222	165	164	136
31-34	84	42	16	14	14	54	103	163	302	517	677	794	783	759	747	705	691	647	546	372	221	157	140	91
0-30	58	14	10	3	4	26	27	138	345	587	785	830	862	710	749	938	1068	827	577	308	234	145	101	49

Haverhill - Vehicle Speed Analysis

Wrattling Road (Southbound)

08 Dec 2019 15:25 to 31 Dec 2019 16:50

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 08 Dec																34.9	35.0	35.3	37.6	37.8	38.0	38.4	39.8	41.6
Mon 09 Dec	49.8	45.7	48.5	46.0	48.1	42.2	38.8	35.3	35.1	33.7	34.0	35.6	36.1	35.4	35.8	33.8	33.1	33.6	35.2	36.7	37.5	37.1	41.3	42.7
Tue 10 Dec	38.9	46.0	47.1	43.9	46.9	43.6	38.6	35.2	33.1	34.4	34.5	34.6	34.6	34.9	33.6	33.0	33.5	34.8	35.0	36.5	37.2	34.8	36.7	40.3
Wed 11 Dec	44.2	39.0	37.5	46.0	48.3	44.8	39.4	34.9	34.0	34.3	34.7	34.4	35.7	36.2	35.1	33.8	33.5	34.0	34.2	36.4	38.3	36.3	40.5	42.8
Thu 12 Dec	42.6	37.0	43.3	46.5	45.4	44.2	38.0	35.1	34.1	33.3	32.4	33.9	34.3	33.9	33.7	33.8	33.6	34.5	35.8	37.3	36.7	38.4	39.0	41.5
Fri 13 Dec	43.0	42.1	45.7	44.6	43.3	42.0	38.6	35.0	33.0	33.9	33.8	34.4	35.6	35.5	33.1	33.9	32.8	34.3	34.7	36.3	37.6	38.4	38.3	40.1
Sat 14 Dec	41.9	45.8	40.4	49.6	43.6	44.6	39.8	39.3	35.8	34.4	34.6	35.7	36.4	37.3	36.1	36.5	35.8	34.7	35.5	37.5	38.4	40.5	38.3	41.6
Sun 15 Dec	39.3	42.3	47.4	35.4	44.3	41.3	41.0	38.3	37.7	38.3	36.5	37.2	36.3	36.1	36.2	35.9	36.4	35.9	37.1	37.8	40.0	41.1	38.8	44.7
Mon 16 Dec	44.2	43.7	35.7	49.6	46.6	40.9	40.8	35.9	34.5	34.6	35.0	34.8	35.0	34.8	34.3	34.8	34.3	35.0	35.5	38.0	39.1	39.9	40.3	39.4
Tue 17 Dec	41.6	45.5		46.9	44.3	42.1	40.8	35.2	35.0	34.4	35.6	34.8	34.9	35.9	34.4	34.4	34.2	34.1	35.2	36.3	37.9	37.3	40.6	39.7
Wed 18 Dec	39.3	37.3	48.9	45.0	41.6	41.4	37.3	36.2	34.4	34.0	34.3	35.0	35.6	35.3	34.1	33.5	33.7	34.2	35.2	38.1	37.7	38.2	40.1	41.5
Thu 19 Dec	44.7	39.9	42.1	39.9	44.3	44.4	39.1	36.3	34.0	33.9	33.5	32.2	34.8	35.1	33.1	34.0	34.0	34.8	35.2	37.3	38.0	39.7	39.1	43.1
Fri 20 Dec	42.7	41.0	39.7	36.6	26.1	24.2	36.9	35.6	34.3	34.2	34.9	35.1	36.1	35.4	35.7	34.8	33.6	34.6	35.3	36.4	38.0	40.3	37.9	38.7
Sat 21 Dec	42.5	40.8	48.4	44.0	43.4	43.1	43.1	35.9	36.9	37.5	35.0	35.9	36.4	36.2	36.5	36.4	35.6	36.2	36.5	37.3	39.4	38.7	39.4	41.6
Sun 22 Dec	40.1	43.2	44.5	44.5	46.4	37.9	44.4	42.5	39.0	37.6	35.5	36.8	35.5	36.7	37.3	35.9	36.9	35.7	37.3	37.6	38.5	41.6	42.3	42.1
Mon 23 Dec	40.5	40.0	45.0	48.4	47.2	43.4	39.3	36.9	34.9	34.9	34.5	35.0	35.1	37.2	34.6	34.2	34.9	35.1	36.4	37.1	37.1	39.5	41.8	41.3
Tue 24 Dec	43.5	47.4	38.7	51.2	46.4	42.3	38.9	37.4	35.1	35.8	35.2	35.8	35.7	36.9	35.8	36.0	36.4	37.6	38.5	38.9	38.6	38.0	43.1	43.7
Wed 25 Dec	41.0	45.3	45.2			43.5	51.2	39.3	41.5	38.4	39.8	38.2	38.6	40.3	40.2	41.1	40.2	39.7	38.5	39.1	38.6	37.8	39.2	39.6
Thu 26 Dec	39.2	48.5		42.5		43.6	44.7	42.8	37.4	38.9	37.8	37.3	36.3	38.3	37.9	38.3	38.1	36.9	37.5	38.2	39.0	37.7	41.8	41.1
Fri 27 Dec	50.7	47.5	47.0	47.3	51.2	41.1	41.4	39.0	36.8	36.5	35.1	35.9	35.0	35.8	35.4	35.4	35.7	35.9	37.1	38.5	39.9	39.4	40.1	40.8
Sat 28 Dec	43.4	46.7	52.1	48.0	47.5	44.4	41.5	37.9	37.0	35.9	35.9	34.3	36.3	35.7	35.4	37.0	36.1	36.6	37.8	38.0	39.5	40.7	41.9	42.2
Sun 29 Dec	46.2	44.7	50.1	49.3	43.2	43.3	40.6	42.3	39.3	37.3	37.3	36.8	36.3	36.4	36.7	35.9	36.0	37.3	37.6	38.3	39.4	38.8	43.5	42.4
Mon 30 Dec	43.8	46.9	38.5	47.1	46.6	44.5	41.2	40.0	37.2	35.2	34.8	35.2	34.3	36.5	35.4	36.2	35.7	35.7	37.4	37.5	39.3	39.8	39.7	44.5

Haverhill - Vehicle Speed Analysis

Wratting Road (Southbound)

08 Dec 2019 15:25 to 31 Dec 2019 16:50

Tue 31 Dec	43.5	42.7	50.3	47.3	47.3	40.6	42.6	41.5	37.1	36.1	35.7	36.5	35.7	36.3	36.0	36.1	34.5								
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	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

Wrattling Road (Southbound)

08 Dec 2019 15:25 to 31 Dec 2019 16:50

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 08 Dec																162	319	247	165	117	66	61	35	13
Mon 09 Dec	4	4	2	8	18	56	182	354	509	413	302	330	318	369	311	465	497	489	316	233	121	95	51	32
Tue 10 Dec	14	11	5	10	10	49	188	382	514	394	326	330	319	360	346	451	471	453	352	191	128	117	62	48
Wed 11 Dec	10	5	3	10	15	52	188	348	508	414	313	321	314	323	386	448	531	487	358	236	125	139	60	39
Thu 12 Dec	10	14	6	4	17	59	187	359	548	467	355	339	314	316	392	451	445	406	287	183	163	68	83	43
Fri 13 Dec	19	7	7	14	23	66	163	318	508	439	379	350	371	342	384	481	511	431	281	231	143	108	126	92
Sat 14 Dec	43	24	10	11	13	23	59	107	206	301	325	368	317	297	318	299	371	326	277	180	121	81	99	85
Sun 15 Dec	77	29	10	6	10	16	37	41	82	227	288	313	369	291	286	353	275	220	187	126	103	53	48	21
Mon 16 Dec	6	4	5	8	12	53	167	376	439	428	334	340	321	314	368	407	542	461	333	211	105	57	59	37
Tue 17 Dec	12	6	1	6	15	66	141	348	456	350	359	383	304	338	329	484	424	438	348	209	126	102	59	47
Wed 18 Dec	13	8	5	6	20	60	198	357	466	455	327	339	316	346	430	500	485	429	322	223	115	105	78	61
Thu 19 Dec	18	6	6	6	17	55	159	341	471	445	331	309	324	320	403	496	442	430	335	231	128	84	82	56
Fri 20 Dec	28	16	9	23	71	202	144	273	474	411	363	351	363	349	366	440	391	378	330	201	151	110	101	81
Sat 21 Dec	54	36	16	10	27	40	54	109	246	256	332	357	327	315	345	314	322	301	257	136	117	73	88	68
Sun 22 Dec	49	18	14	11	21	22	28	45	69	199	318	348	367	315	294	345	275	252	191	133	92	67	37	33
Mon 23 Dec	18	5	4	7	17	46	128	264	418	325	370	380	377	334	380	430	443	389	302	178	148	128	69	40
Tue 24 Dec	10	15	3	12	11	44	107	201	293	294	352	342	386	379	345	335	290	262	189	149	105	78	68	44
Wed 25 Dec	17	8	7	0	1	4	10	26	33	99	162	213	213	134	98	69	110	107	108	93	106	128	74	55
Thu 26 Dec	26	8	0	2	1	8	23	21	47	103	227	262	261	192	187	164	150	159	149	115	97	80	44	33
Fri 27 Dec	14	11	5	4	5	25	62	94	197	202	288	317	351	362	351	328	334	286	202	143	86	72	71	38
Sat 28 Dec	24	5	7	5	7	27	52	76	140	255	255	330	299	325	326	234	303	229	207	139	103	64	54	35
Sun 29 Dec	25	17	10	7	6	20	36	39	73	163	223	261	334	278	257	315	283	216	167	111	77	72	48	24
Mon 30 Dec	9	8	2	7	10	27	86	116	236	250	333	342	365	277	379	355	363	317	228	142	92	68	63	43

Haverhill - Vehicle Speed Analysis

Wrattling Road (Southbound)

08 Dec 2019 15:25 to 31 Dec 2019 16:50

Tue 31 Dec	12	7	6	8	17	36	72	109	193	225	290	292	355	305	368	326	271								
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																									
WDay	14	8	4	8	16	53	130	252	371	336	318	326	328	315	343	390	414	370	278	186	121	96	72	49	
WEnd	45	22	11	8	14	25	44	70	136	234	290	330	336	304	304	307	307	256	207	135	97	67	58	40	
OAll	22	12	6	8	16	46	107	205	310	309	311	327	330	312	333	367	382	335	256	170	114	87	68	46	