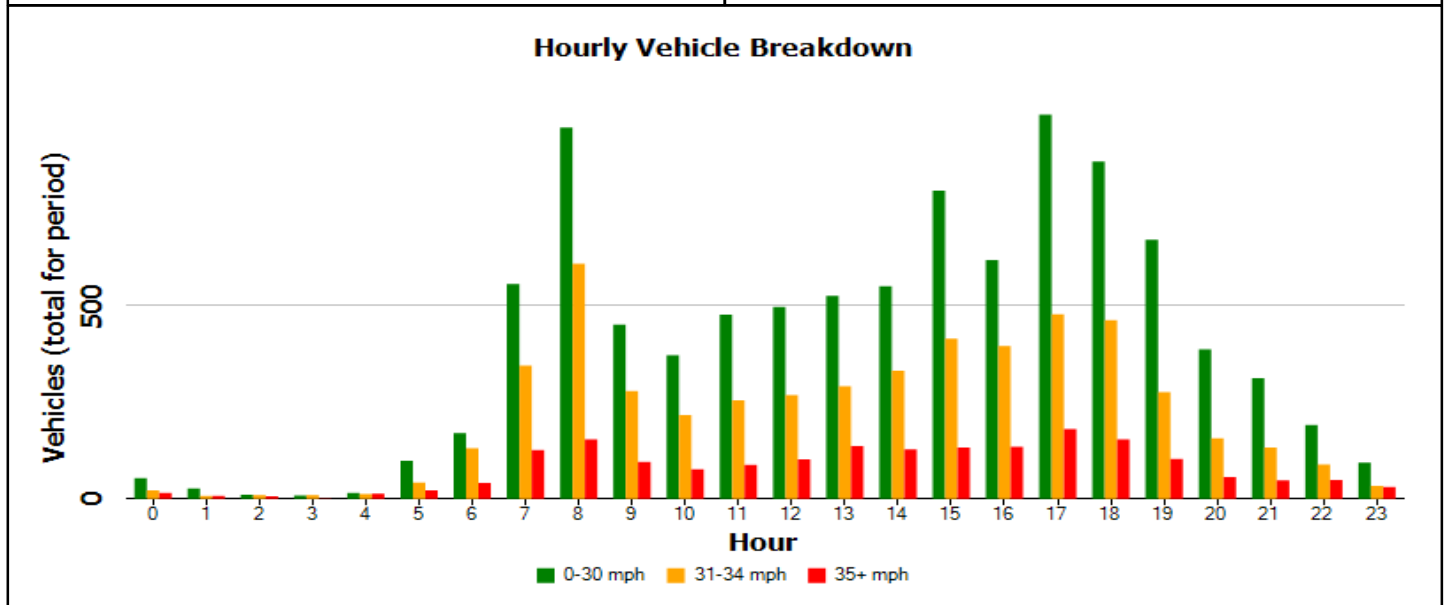


Haverhill - Vehicle Speed Analysis

Chimswell Way (Southwestbound)

17 Sep 2017 17:55 to 29 Sep 2017 17:00

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	9,676	57.6%	0-20	1,189	7.1%
31-34	5,245	31.2%	21-25	2,123	12.6%
35-49	1,879	11.2%	26-30	6,364	37.9%
50+	10	0.1%	31-34	5,245	31.2%
Total:	16,810		36-40	1,581	9.4%
Max Speed:	61	MPH	41-45	259	1.5%
85%:	34.72	MPH	46-50	39	0.2%
Locations where 85% value >34mph are candidate for police enforcement			51-60	9	0.1%
			61-70	1	0.0%
			Total:	16,810	



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
50+								3							2	1				1	1		
35-49	14	3			11	22	36	121	146	84	60	69	88	109	105	116	117	148	127	85	39	35	36
31-34	15	2	8	6	10	38	123	331	581	240	168	202	208	237	282	364	341	361	367	207	120	104	76
0-30	45	22	7	5	13	88	158	534	913	398	298	372	382	442	476	721	539	781	697	537	297	252	155

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
50+																		2					
35-49	1	4	6	1	2		5	1	7	11	16	18	14	27	20	15	17	30	26	17	16	12	12
31-34	7	5	1	3	2	4	7	13	26	38	48	52	59	53	48	49	53	115	94	68	36	28	12
0-30	8	4	3	3	2	10	11	20	45	51	72	103	113	82	73	74	77	211	174	132	89	59	35

Haverhill - Vehicle Speed Analysis

Chimswell Way (Southwestbound)

17 Sep 2017 17:55 to 29 Sep 2017 17:00

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 17 Sep																			33.2	33.3	34.2	36.1	32.8	32.2
Mon 18 Sep			37.7		37.1	37.7	36.4	34.4	34.1	35.2	34.7	33.3	33.6	34.1	34.0	34.4	35.0	35.8	34.8	36.2	34.5	35.2	35.4	36.0
Tue 19 Sep	35.7	39.6	36.2		37.5	35.1	34.8	34.1	33.9	35.0	35.3	33.9	35.8	34.2	34.6	33.8	34.1	35.1	34.2	34.6	33.8	35.3	35.3	39.1
Wed 20 Sep	38.1				36.6	34.5	36.2	36.2	34.0	34.6	33.7	35.9	35.6	34.2	35.0	34.5	34.2	34.7	33.7	33.9	34.4	34.3	33.9	39.6
Thu 21 Sep	34.6			35.6	36.6	35.8	34.2	36.7	34.3	35.2	34.4	34.6	35.2	35.3	33.2	34.0	34.5	33.2	34.3	34.3	33.2	34.3	34.0	40.4
Fri 22 Sep	38.2	39.6			39.6	35.3	36.1	35.1	34.2	34.2	34.5	32.9	33.5	35.0	36.3	34.9	34.6	34.5	35.0	35.1	32.7	34.1	36.1	32.8
Sat 23 Sep	32.7	38.0	42.1	32.9	37.5	32.4	36.0	35.5	33.9	34.6	35.0	34.8	33.6	34.6	34.8	34.9	36.2	36.2	33.8	34.1	35.9	32.3	38.2	33.0
Sun 24 Sep	38.6	40.7	39.3	41.8	39.6	28.7	45.7	32.6	35.3	35.8	34.9	33.9	33.7	36.4	34.8	34.0	34.0	33.7	34.5	34.3	33.4	35.7	34.9	35.2
Mon 25 Sep	32.9	28.5	33.5		37.5	36.4	34.2	35.0	34.2	33.8	34.9	34.1	33.4	34.1	35.2	34.0	35.1	34.6	35.0	34.3	33.3	34.2	34.8	38.7
Tue 26 Sep						34.0	35.3	34.3	34.8	35.0	34.7	33.3	36.0	35.1	34.4	33.4	34.2	35.5	32.6	33.9	32.8	33.7	34.0	34.3
Wed 27 Sep	34.9		32.1	34.6		34.1	34.8	34.9	35.1	35.3	34.7	35.0	36.9	35.8	34.3	34.0	35.1	34.4	34.4	31.4	36.3	33.7	35.1	22.5
Thu 28 Sep	21.3	15.3			35.0	35.5	36.5	34.9	34.5	34.0	34.5	34.7	34.0	35.1	36.6	34.0	34.0	33.2	35.5	33.1	36.3	33.3	35.3	35.4
Fri 29 Sep	39.8	38.1		32.5	37.5	27.4	35.0	34.1	33.9	35.3	33.6	35.6	34.3	36.0	35.4	34.6	36.3	32.3						

	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

Chimswell Way (Southwestbound)

17 Sep 2017 17:55 to 29 Sep 2017 17:00

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 17 Sep																		0	63	78	51	28	13	5
Mon 18 Sep	0	0	2	1	3	8	28	108	174	73	54	57	67	83	91	128	91	117	124	90	28	41	30	7
Tue 19 Sep	5	2	3	1	5	19	37	95	162	64	54	49	57	87	88	127	113	158	144	107	62	49	24	16
Wed 20 Sep	5	1	1	1	4	23	34	103	173	53	57	54	68	88	91	114	80	149	139	101	50	45	29	10
Thu 21 Sep	4	0	0	2	3	15	27	106	157	63	46	70	65	69	78	116	109	134	151	78	44	30	31	14
Fri 22 Sep	13	4	1	0	2	17	25	99	161	89	53	83	79	77	109	100	92	147	120	102	70	45	38	14
Sat 23 Sep	8	6	3	4	4	11	20	20	53	65	72	101	90	88	73	75	81	77	89	58	47	41	23	24
Sun 24 Sep	8	7	7	3	2	3	3	14	25	35	64	72	96	74	68	63	66	281	142	81	43	30	23	6
Mon 25 Sep	4	2	2	1	4	9	40	98	166	70	53	61	61	64	85	130	117	142	133	78	45	42	25	3
Tue 26 Sep	0	1	1	1	1	14	36	103	193	89	60	78	73	79	83	120	112	141	150	83	58	50	26	12
Wed 27 Sep	6	1	3	2	1	15	33	108	150	78	43	55	65	84	82	120	90	141	115	104	37	48	30	35
Thu 28 Sep	28	11	1	0	4	8	28	88	150	63	49	61	78	78	72	104	92	154	115	87	63	41	34	10
Fri 29 Sep	9	5	1	2	7	20	29	81	154	80	57	75	65	79	86	143	101	7						
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	7	3	2	1	3	15	32	99	164	72	53	64	68	79	87	120	100	129	132	92	51	43	30	13
WEnd	8	7	5	4	3	7	12	17	39	50	68	87	93	81	71	69	74	172	98	72	47	33	20	12
OAll	8	3	2	2	3	14	28	85	143	69	55	68	72	79	84	112	95	136	124	87	50	41	27	13