

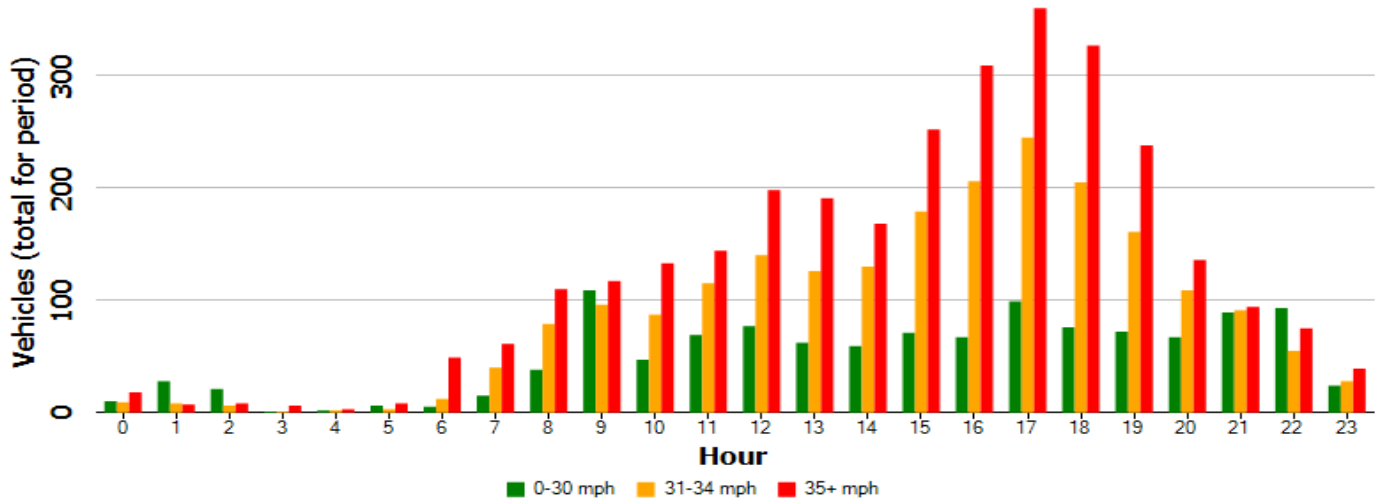
Haverhill - Vehicle Speed Analysis

Hales Barn Road Stub (Northbound)

16 Apr 2017 17:55 to 24 Apr 2017 13:00

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	1,207	18.9%	0-20	195	3.1%
31-34	2,133	33.4%	21-25	62	1.0%
35-49	2,970	46.5%	26-30	950	14.9%
50+	81	1.3%	31-34	2,133	33.4%
Total: 6,391			36-40	1,954	30.6%
Max Speed: 71 MPH			41-45	771	12.1%
85%: 41.77 MPH			46-50	245	3.8%
Locations where 85% value >34mph are candidate for police enforcement			51-60	78	1.2%
			61-70	2	0.0%
			71+	1	0.0%
			Total: 6,391		

Hourly Vehicle Breakdown



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		1	2	2		1	1	4	12	7	4	1	5	2	3
35-49	11	3	6	1	1	7	40	52	92	89	87	94	133	123	101	184	233	278	233	158	87	60	49	22
31-34	4	7	4		1	2	11	37	71	83	63	75	92	76	96	126	158	198	155	113	71	63	35	16
0-30	4	24	19	1	2	4	4	13	36	90	26	43	50	41	38	54	53	80	60	55	50	58	23	14

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	3	3	1		4	3	4	2	4	3
35-49	7	4	2	5	2	1	9	7	14	27	45	47	63	67	63	64	71	70	83	73	44	27	20	11
31-34	5	1	2	1	1	1	1	3	8	13	24	40	48	50	34	53	48	47	50	48	38	28	20	12
0-30	6	4	2			2	1	2	2	19	21	26	27	21	21	17	14	19	16	17	17	31	70	10

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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 16 Apr																			43.4	39.7	41.6	41.3	26.1	46.6
Mon 17 Apr	41.5	21.6	22.9		37.5		42.5	38.5	41.4	42.5	38.6	41.1	39.6	40.8	39.8	39.7	41.3	41.5	43.2	43.7	40.9	42.0	39.1	41.5
Tue 18 Apr	43.5					39.6	43.1	38.8	39.1	39.2	39.0	41.0	40.7	41.0	40.0	41.2	40.2	40.4	40.9	43.1	41.2	39.2	41.2	49.8
Wed 19 Apr	38.3					42.0	43.5	43.9	41.5	39.5	39.5	40.9	40.4	39.5	38.2	39.7	41.0	42.2	43.0	42.7	40.9	39.9	40.7	39.3
Thu 20 Apr	43.8	33.7	43.3			32.5	44.1	42.0	40.7	39.9	41.1	40.0	41.7	41.5	41.7	40.6	41.0	41.9	40.0	40.8	39.6	40.7	42.2	36.5
Fri 21 Apr						50.6	44.7	41.4	40.4	39.1	40.7	41.2	39.0	38.6	40.3	40.1	41.2	42.4	42.8	39.4	39.3	39.0	45.2	42.6
Sat 22 Apr	39.1	54.7	40.7	42.2		31.6	47.1	45.9	41.4	42.1	41.3	38.8	39.1	41.2	41.8	40.6	40.5	40.1	41.2	42.9	41.6	41.7	43.4	44.8
Sun 23 Apr	40.7	37.5	35.6		50.6		48.3	42.7	46.9	38.8	41.6	42.7	41.3	42.4	41.5	41.6	42.4	41.0	43.4	41.6	42.2	40.3	38.3	48.7
Mon 24 Apr		32.5					43.6	38.7	41.5	31.7	42.5	40.6	41.6	42.5										

	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.

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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 16 Apr																		0	28	37	31	27	74	8
Mon 17 Apr	8	26	21	1	3	1	3	4	7	18	40	48	56	58	68	74	73	65	47	36	24	25	17	8
Tue 18 Apr	2	1	1	1	0	2	8	22	36	40	26	38	38	38	47	65	89	141	106	76	40	37	19	9
Wed 19 Apr	4	1	1	0	1	5	10	14	40	35	25	37	50	46	35	65	87	126	106	71	36	41	21	7
Thu 20 Apr	4	3	4	0	0	3	9	21	42	43	37	27	33	42	35	79	92	132	102	79	60	32	23	8
Fri 21 Apr	0	1	1	0	0	2	16	21	40	40	24	36	58	49	51	82	107	104	94	68	49	51	29	23
Sat 22 Apr	9	2	4	5	1	3	7	8	17	41	49	67	71	70	57	59	86	91	62	62	30	39	27	23
Sun 23 Apr	9	7	2	1	2	1	4	5	8	19	41	47	67	69	64	78	48	45	63	42	42	22	13	5
Mon 24 Apr	1	2	1	0	0	0	9	21	37	86	25	28	42	7										
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	3	6	5	0	1	2	9	17	34	44	30	36	46	40	47	73	90	114	91	66	42	37	22	11
WEnd	9	5	3	3	2	2	6	7	13	30	45	57	69	70	61	69	67	65	51	47	34	29	38	12
OAll	5	5	4	1	1	2	8	15	28	40	33	41	52	47	51	72	83	99	76	59	39	34	28	11