



WILLINGHAM
 EARITH RD
 (Opp #76)
 19-25 Sep 2022

Logger Located at 'B'
 INBOUND
 (No SID)

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CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE ARMADILLO DATA LOGGER

For Project: LogWIL-EarithRd-Sept22
 Location/Name: In to Willingham (No SID)
 Traffic Report From 19/9/2022 12:01 AM through 25/9/2022 11:58 PM 7 Days

Reported by



85th Percentile Speed 38 mph
 85th Percentile Vehicles 18,295 counts
 Max Speed 99.0 mph on 22/9/2022 11:33 AM
 Total Vehicles 21,523 count
 AADT: 3,076 inbound vehicles per day on average

Volumes	Time	5 Day	7 Day
Average Daily		3,292	3,074
AM peak	8:00 to 9:00	373	303
PM peak	5:00 to 6:00	207	196

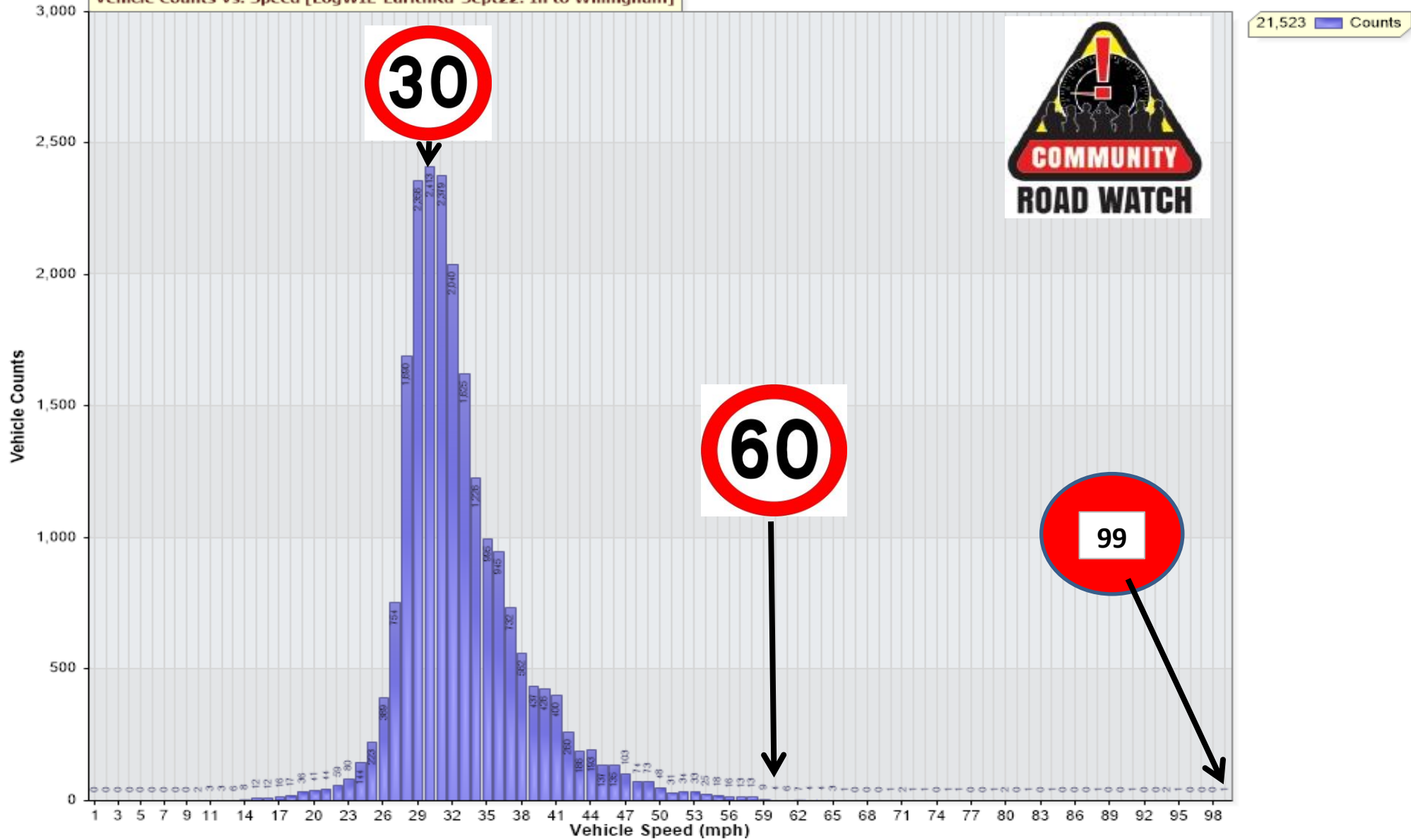
Speed
 Speed limit: 30 mph ACPO = 34 mph
 85th Percentile Speed: 38 mph
 Average Speed: 31.7 mph

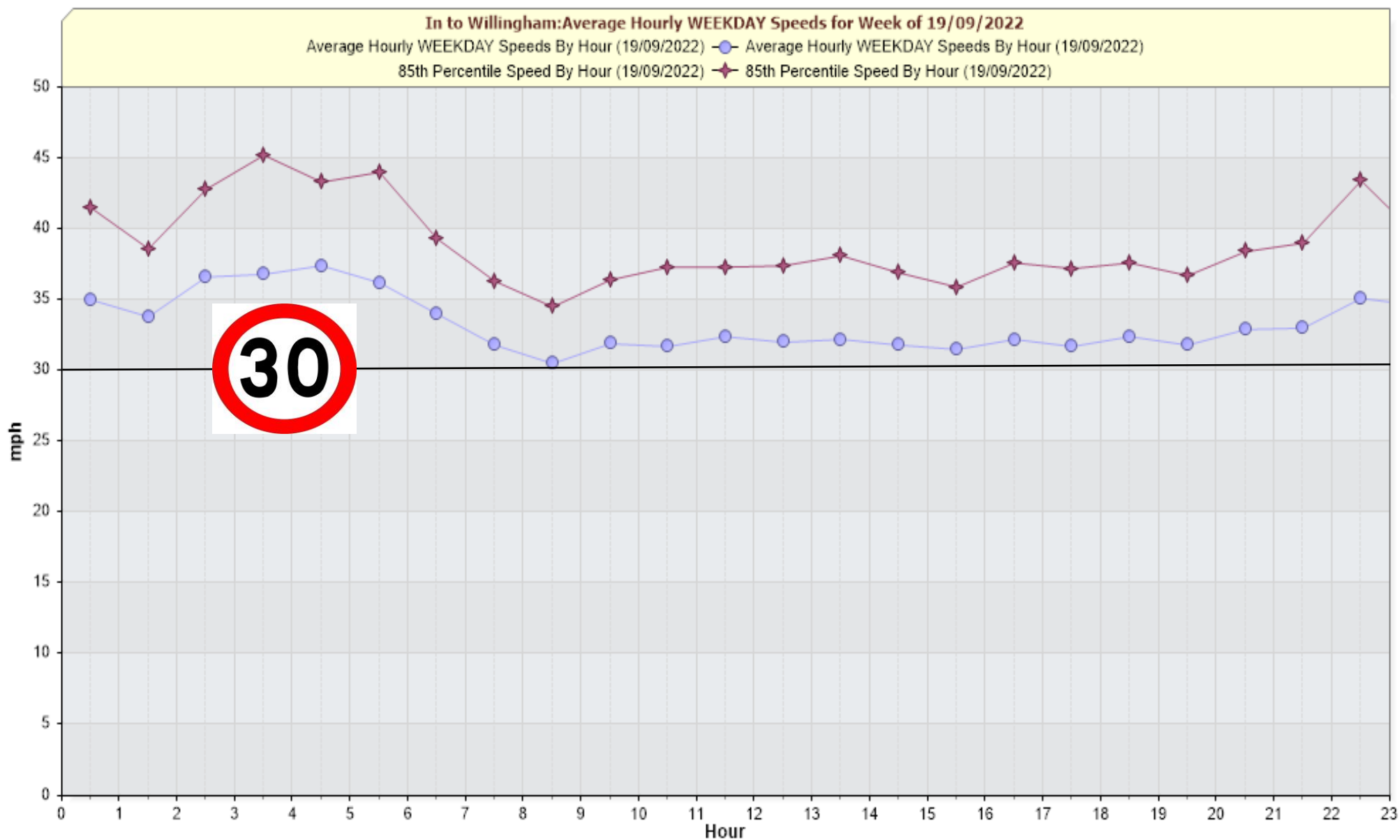
Analysis	Mon 19	Tue 20	Wed 21	Thu 22	Fri 23	Sat 24	Sun 25	Totals
Count over limit	622	990	907	942	965	827	692	5,945 speeding in 7 days
% over limit	39.7	26.8	23.4	25.8	26.3	29.5	30.6	28.9 % speeding
Avg speeder	40.5	39.3	39.4	39.5	39.3	39.7	39.9	39.7 mph

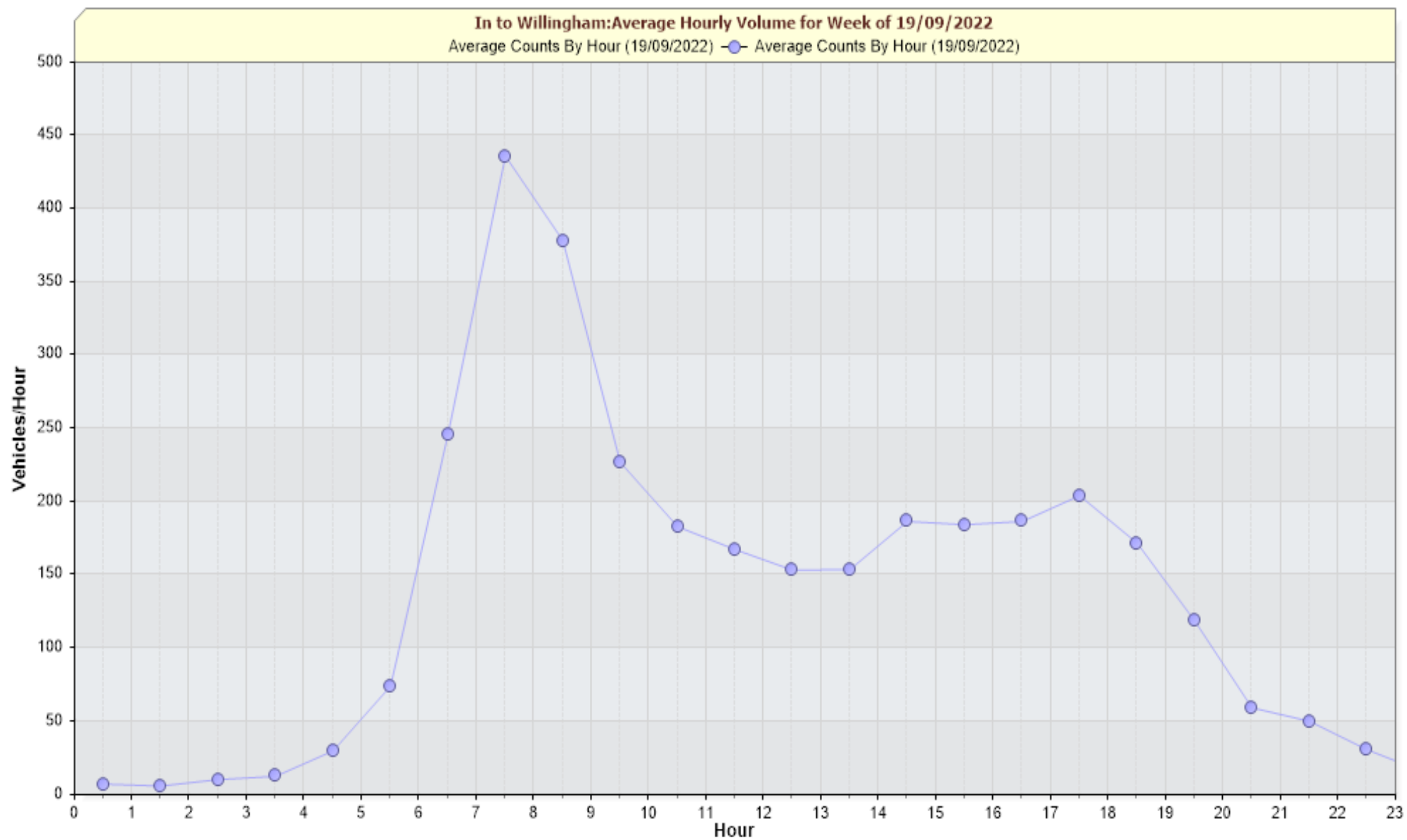
Class counts	Number	%
VEH_SM	763	3.5
VEH_MED	19,814	92.1
VEH_LG	946	4.4

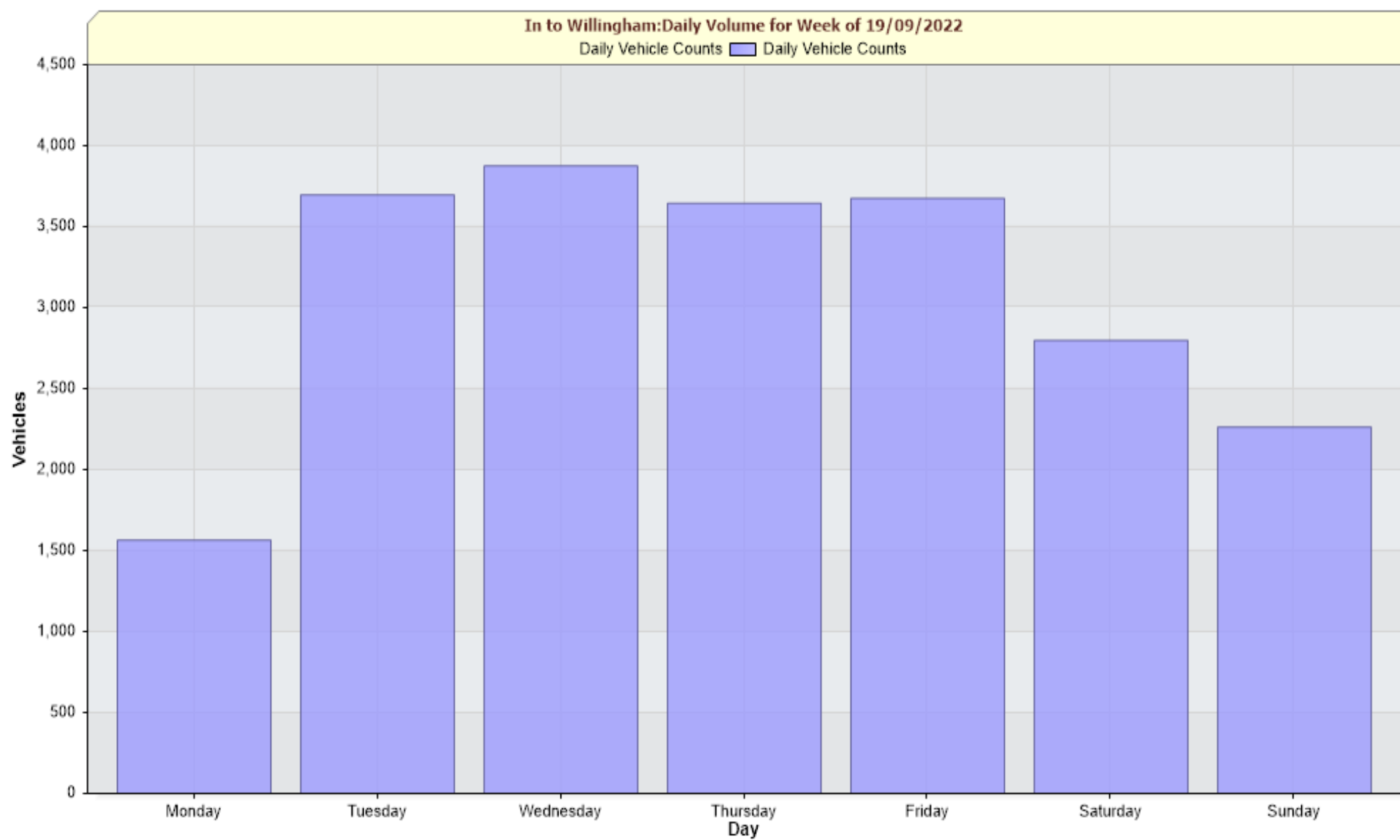
[VEH_SM = motorcycle or small car, VEH_MED = sedan or van, VEH_LG = truck or large van]

Vehicle Counts Vs. Speed [LogWIL-EarirthRd-Sept22: In to Willingham]









85th percentile speeds, counts and total counts by day:

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
20/09/2022 00:00:00	41.0	1331	1566	79	40.4	34.4%
21/09/2022 00:00:00	37.0	3143	3698	66	39.1	22.7%
22/09/2022 00:00:00	37.0	3294	3875	95	39.4	19.0%
23/09/2022 00:00:00	37.0	3099	3646	99	39.5	21.0%
24/09/2022 00:00:00	37.0	3125	3676	91	39.2	21.8%
25/09/2022 00:00:00	38.0	2381	2801	94	39.8	24.3%
25/09/2022 23:58:11	38.0	1922	2261	71	39.8	25.9%

Vehicles over 60 mph (Twice the speed limit)



19/09/2022 02:24 79.0 VEH_MED
19/09/2022 02:27 73.0 VEH_MED
19/09/2022 09:18 62.0 VEH_MED
19/09/2022 15:53 61.0 VEH_MED
19/09/2022 19:33 61.0 VEH_MED
19/09/2022 21:34 64.0 VEH_MED
20/09/2022 16:35 **66.0 VEH_LG**
20/09/2022 19:38 63.0 VEH_MED
20/09/2022 23:33 **62.0 VEH_LG**
20/09/2022 23:33 **62.0 VEH_LG**
21/09/2022 04:44 62.0 VEH_MED
21/09/2022 05:08 64.0 VEH_MED
21/09/2022 05:33 64.0 VEH_MED
21/09/2022 14:47 76.0 VEH_MED
21/09/2022 15:03 84.0 VEH_MED
21/09/2022 17:34 95.0 VEH_MED
21/09/2022 17:34 **71.0 VEH_SM**
21/09/2022 17:47 94.0 VEH_MED
22/09/2022 06:12 75.0 VEH_MED
22/09/2022 08:02 61.0 VEH_MED
22/09/2022 11:33 99.0 VEH_MED
22/09/2022 11:34 88.0 VEH_MED
22/09/2022 11:45 72.0 VEH_MED
22/09/2022 15:25 **63.0 VEH_LG**
22/09/2022 16:15 80.0 VEH_MED
22/09/2022 18:44 65.0 VEH_MED
23/09/2022 05:04 63.0 VEH_MED
23/09/2022 05:15 63.0 VEH_MED
23/09/2022 07:38 62.0 VEH_MED
23/09/2022 15:13 91.0 VEH_MED
23/09/2022 16:13 80.0 VEH_MED
23/09/2022 19:24 82.0 VEH_MED
23/09/2022 19:35 61.0 VEH_MED
24/09/2022 06:11 65.0 VEH_MED
24/09/2022 06:13 64.0 VEH_MED
24/09/2022 14:36 70.0 VEH_MED
24/09/2022 15:15 94.0 VEH_MED
24/09/2022 16:51 62.0 VEH_MED
24/09/2022 17:47 65.0 VEH_MED
24/09/2022 21:04 61.0 VEH_MED
25/09/2022 15:45 61.0 VEH_MED
25/09/2022 21:22 62.0 VEH_MED
25/09/2022 23:13 71.0 VEH_MED