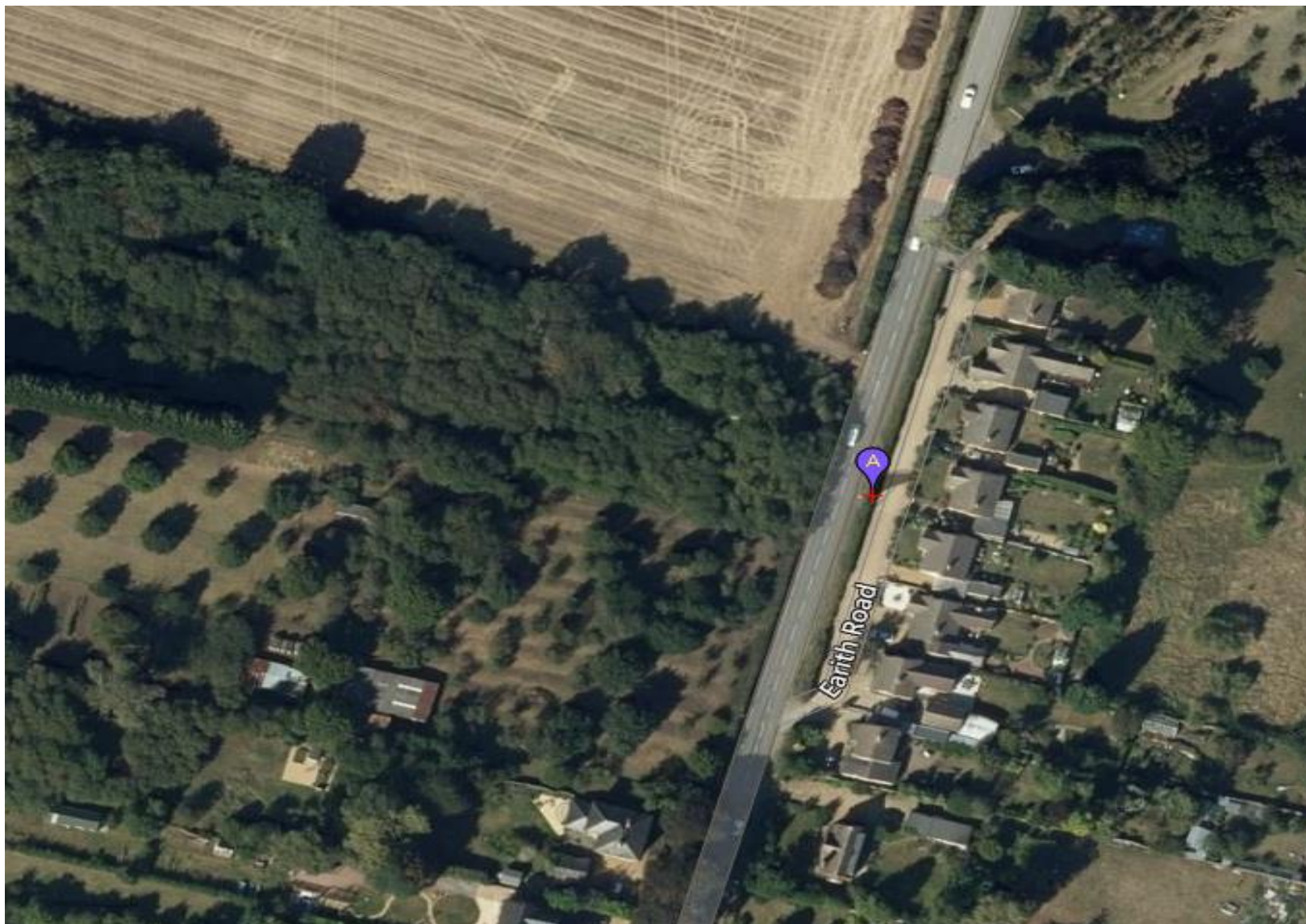




WILLINGHAM
EARITH RD
Logger At #50
19-31 jan 21

Inbound
Detected at 'A'

CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE ARMADILLO LOGGER

For Project: WIL-EarRd-IB-Jan21
 Location/Name: Incoming Direction at #50 Earith Rd
 Traffic Report From 19/1/2021 11:48 AM through 1/2/2021 12:16 PM 13 days over Lockdown#3

REPORTED BY



www.roadwatch.org.uk

85th Percentile Speed 44 mph
 85th Percentile Vehicles 17,917 counts
 Max Speed 102.0 mph on 26/1/2021 8:05 AM
 Total Vehicles 21,079 count
 AADT: 1,619

Volumes	Time	5 Day	7 Day
Average Daily		1,763	1,505
AM peak	8:00 to 9:00	195	149
PM peak	5:00 to 6:00	95	80

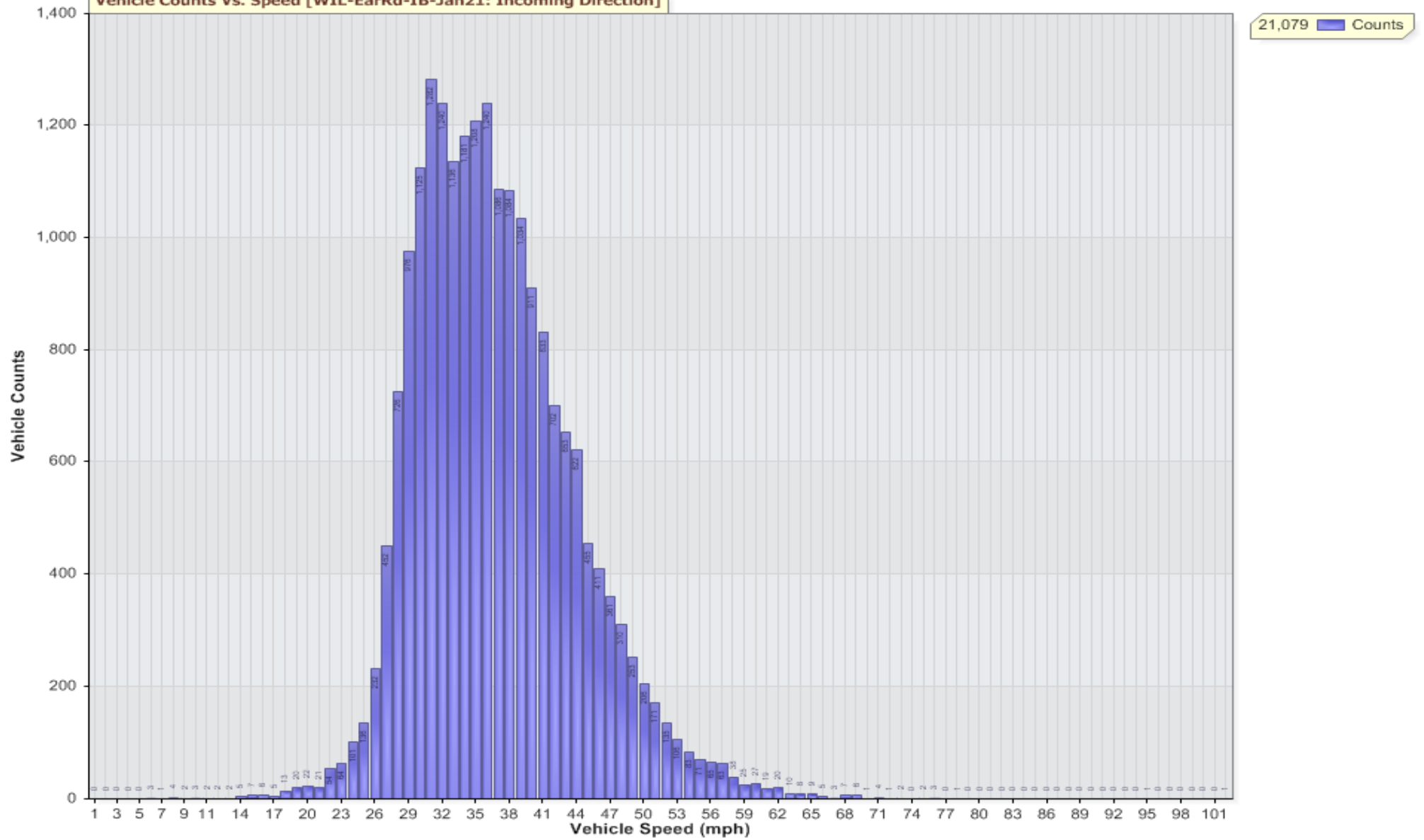
Speeds
 Speed limit: 30 mph ACPO=34 mph
 85th Percentile Speed: 44 mph
 Average Speed: 35.8 mph

Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO	1,672	1,374	2,384	2,385	2,282	1,252	907	12,256
% over ACPO	58.1	55.0	60.7	58.1	54.0	62.0	63.8	58.8
Avg speed over ACPO	41.2	41.0	41.4	41.2	41.0	42.2	42.5	41.5

Class counts	Number	%
VEH_SM	131	0.6
VEH_MED	18,765	89.0
VEH_LG	2,183	10.4

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

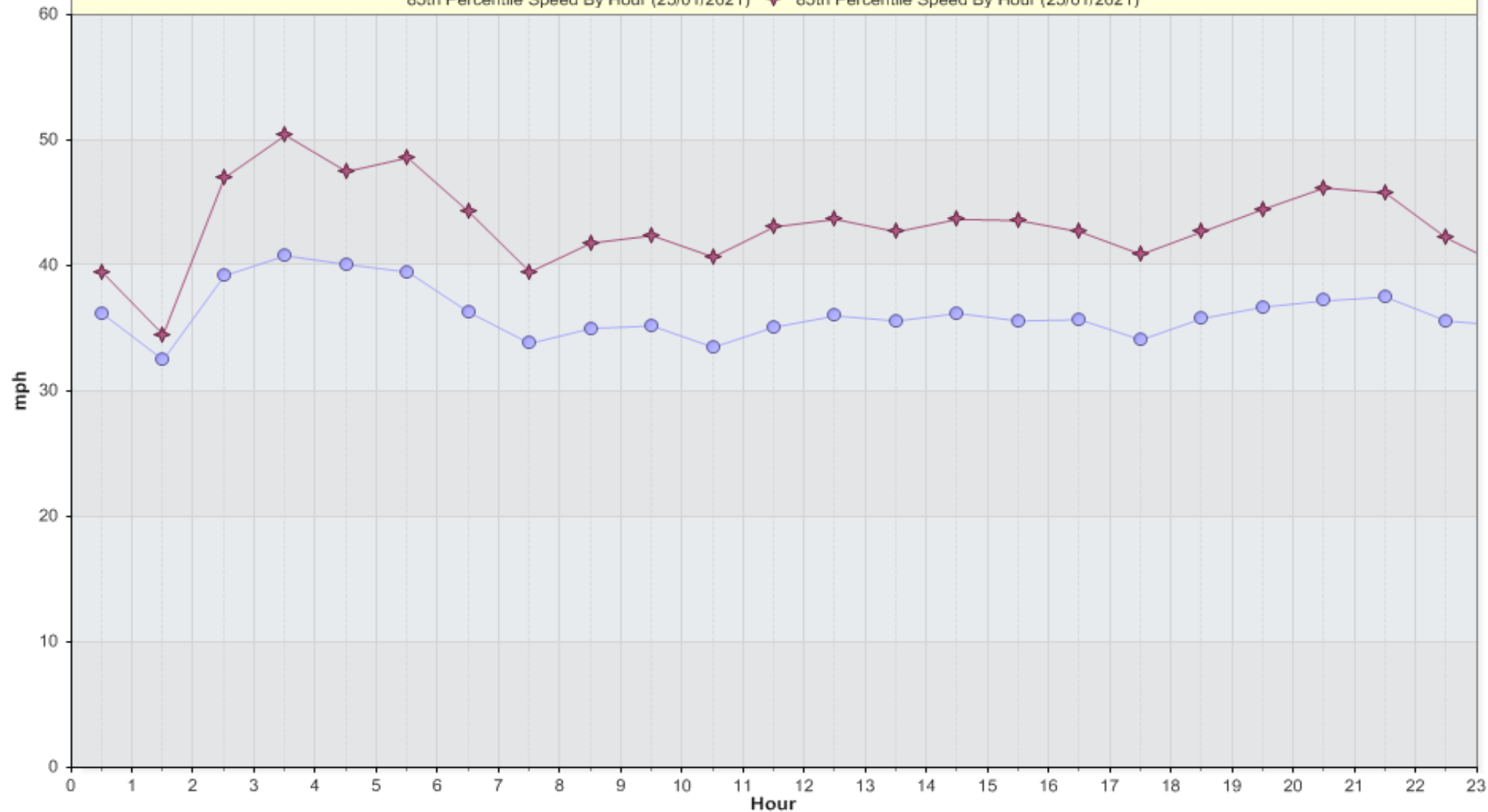
Vehicle Counts Vs. Speed [WIL-EarRd-IB-Jan21: Incoming Direction]

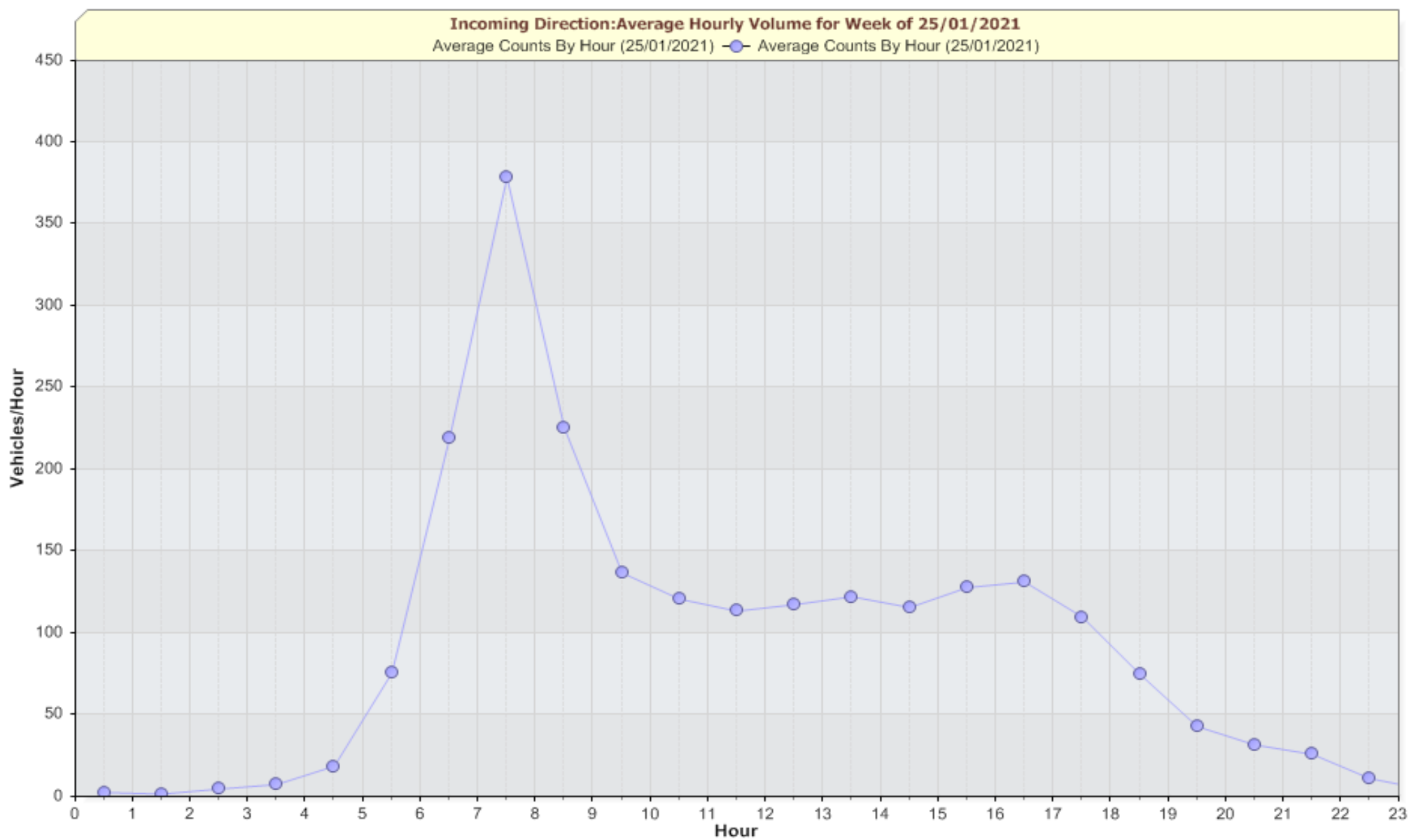


Incoming Direction: Average Hourly WEEKDAY Speeds for Week of 25/01/2021

Average Hourly WEEKDAY Speeds By Hour (25/01/2021) — Average Hourly WEEKDAY Speeds By Hour (25/01/2021)

85th Percentile Speed By Hour (25/01/2021) — 85th Percentile Speed By Hour (25/01/2021)

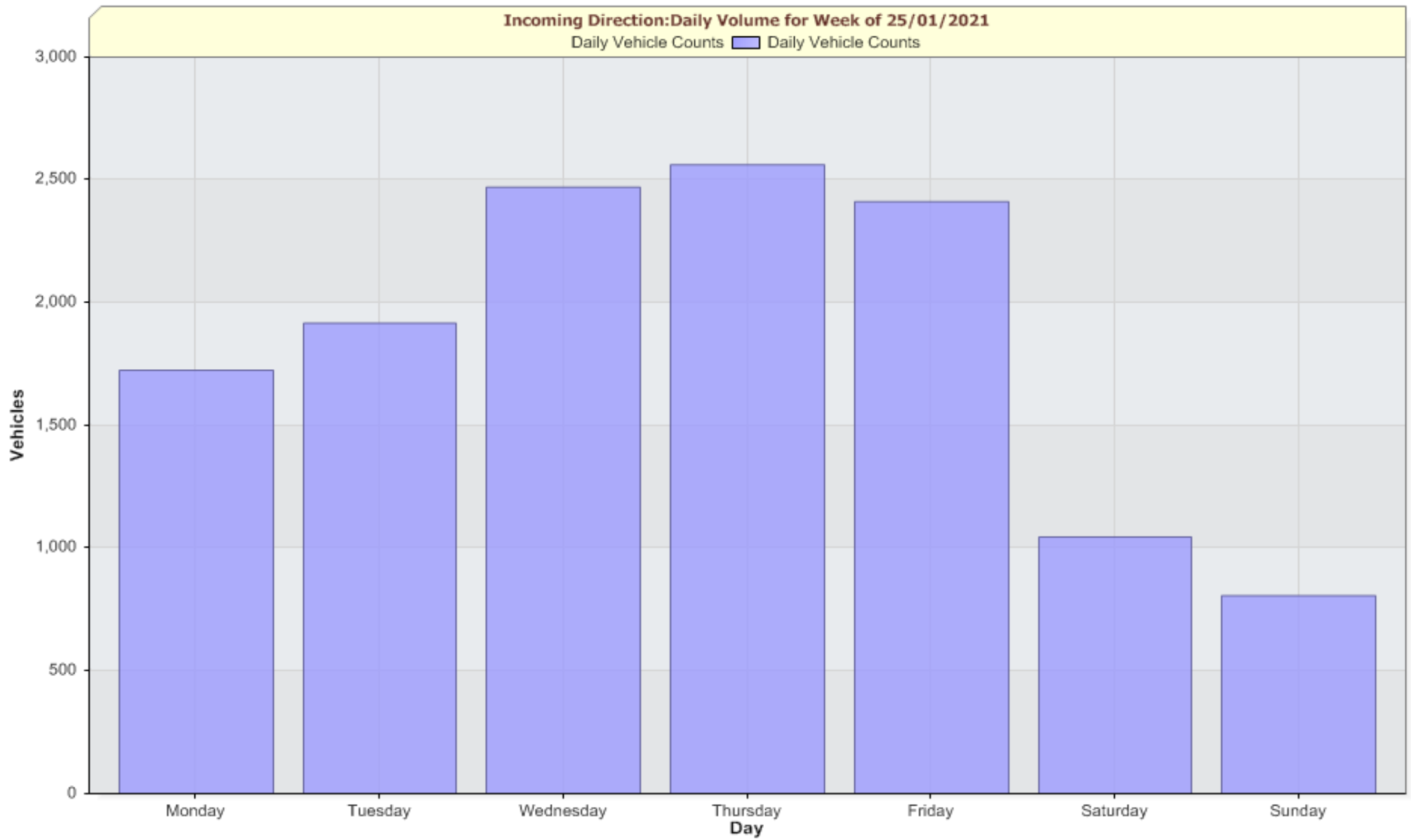




Incoming Direction:Daily Volume for Week of 25/01/2021

Daily Vehicle Counts

Daily Vehicle Counts





WILLINGHAM
EARITH RD
Logger at At #50
19-31 jan 21

Outbound

CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE ARMADILLO LOGGER

For Project: WIL-EarRd-IB-Jan21
 Location/Name: Outgoing Direction opp Orchard Layby
 Traffic Report From 19/1/2021 11:46 AM through 1/2/2021 12:16 PM 13 Days during Lockdown #3

REPORTED BY



www.roadwatch.org.uk

85th Percentile Speed 46 mph
 85th Percentile Vehicles 17,508 counts
 Max Speed 84.0 mph on 31/1/2021 4:32 PM
 Total Vehicles 20,598 count
 AADT: 1,582 vehicles per day

Volumes	Time	5 Day	7 Day
Average Daily		1,719	1,471
AM peak	8:00 to 9:00	103	84
PM peak	5:00 to 6:00	226	175

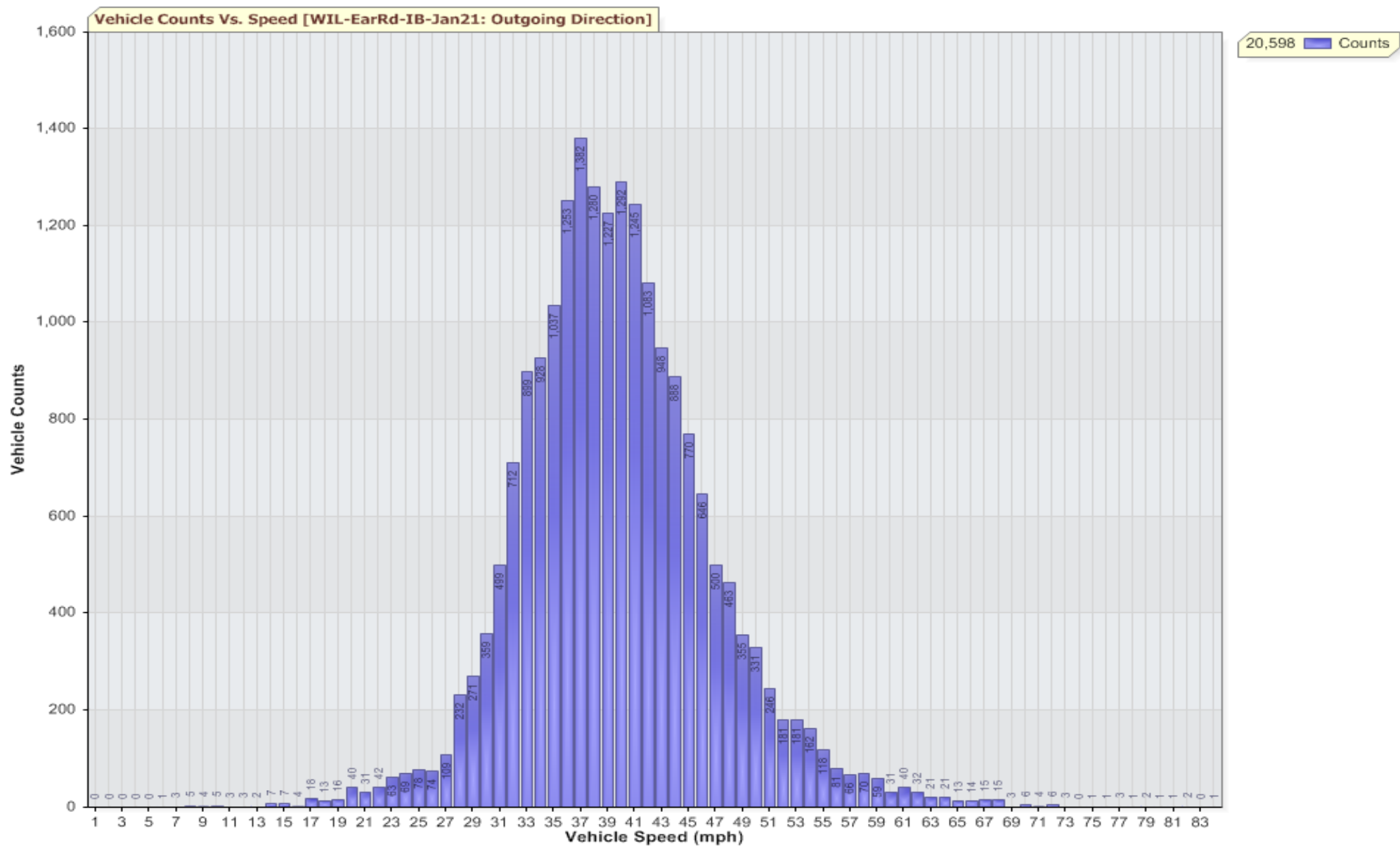
Speeds Outbound

Speed limit: 30 mph ACPO=34 mph
 85th Percentile Speed: 46 mph
 Average Speed: 38.7 mph

Analysis Outbound	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO	1,726	2,431	2,996	3,282	2,937	1,646	1,083	16,101
% over ACPO	76.5	79.3	79.6	80.0	73.2	80.5	80.0	78.4 % Speeding
Avg speed over ACPO	41.8	42.0	42.1	41.9	42.0	43.0	43.5	42.3

Class counts	Number	%
VEH_SM	220	1.1
VEH_MED	18,986	92.2
VEH_LG	1,392	6.8

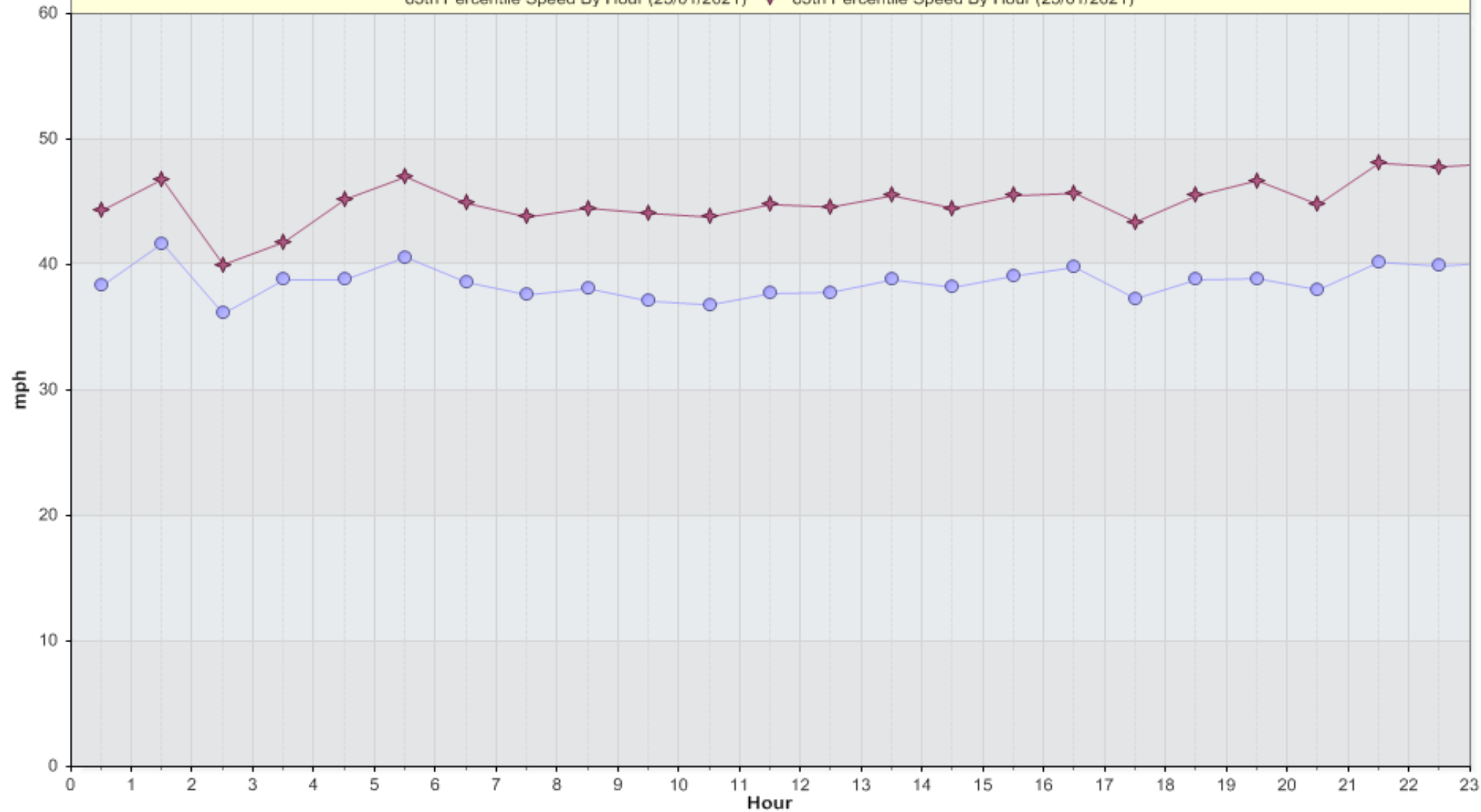
[VEH_SM = motorcycle or small car, VEH_MED = sedan or medium van, VEH_LG = truck or large van]

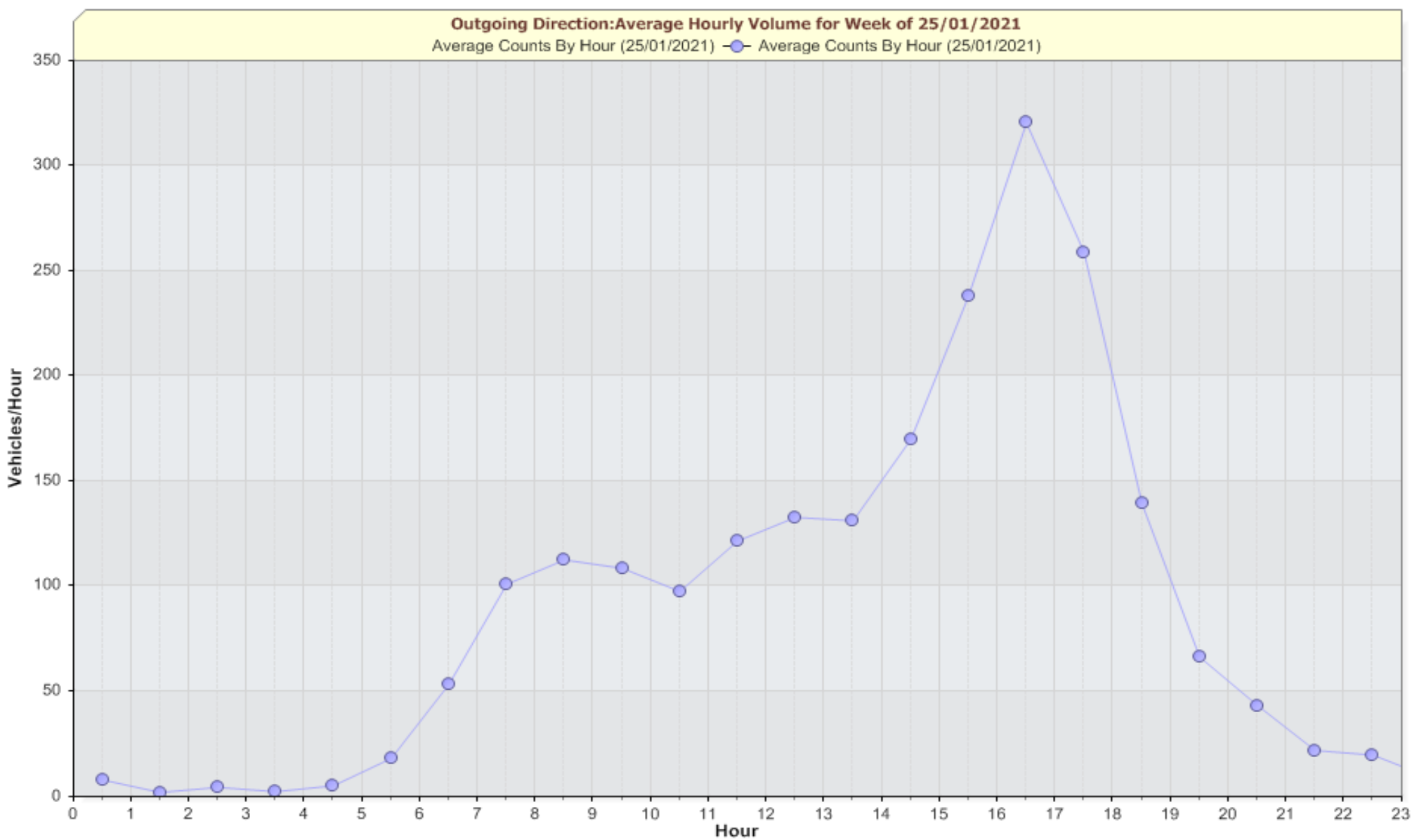


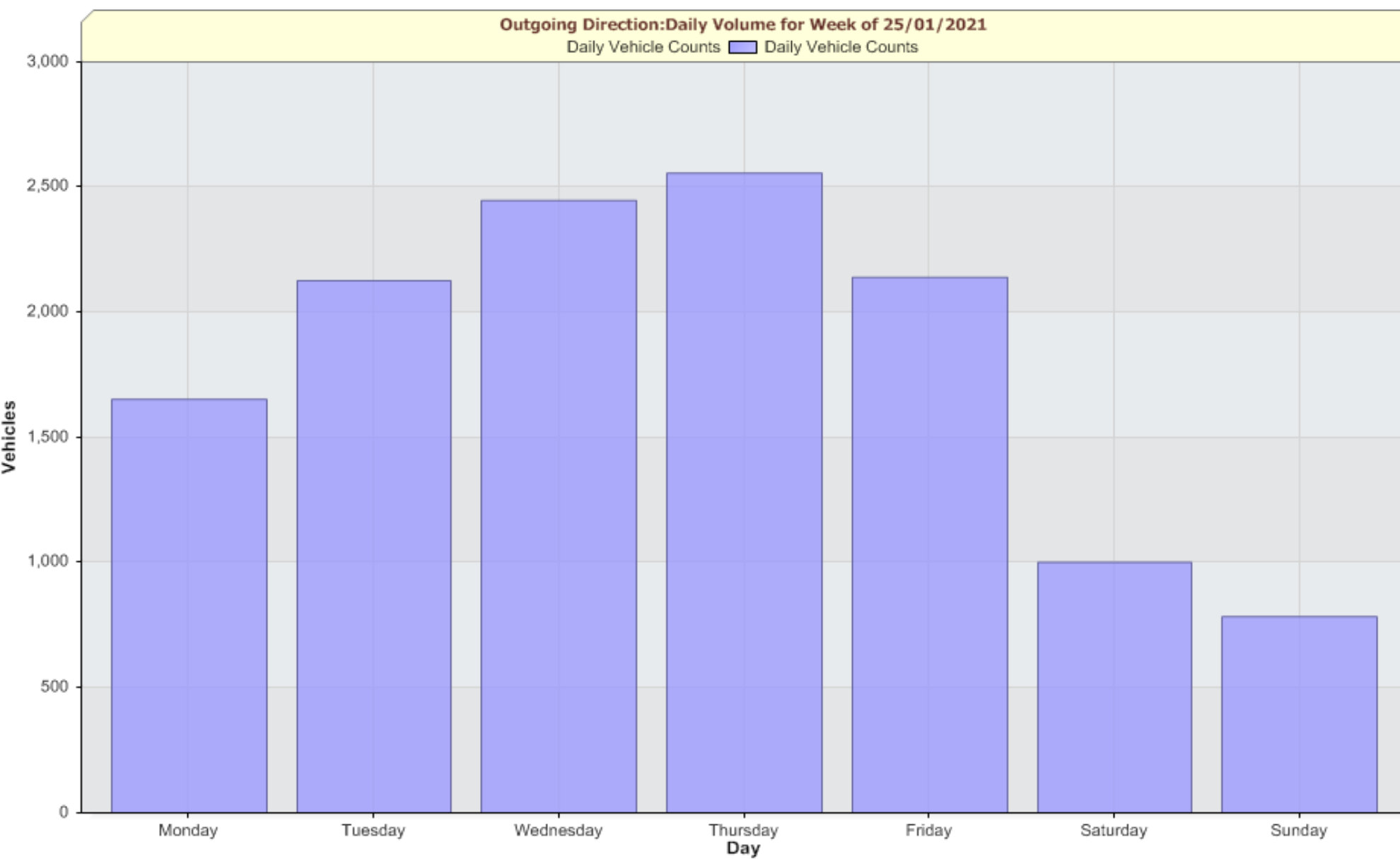
Outgoing Direction: Average Hourly WEEKDAY Speeds for Week of 25/01/2021

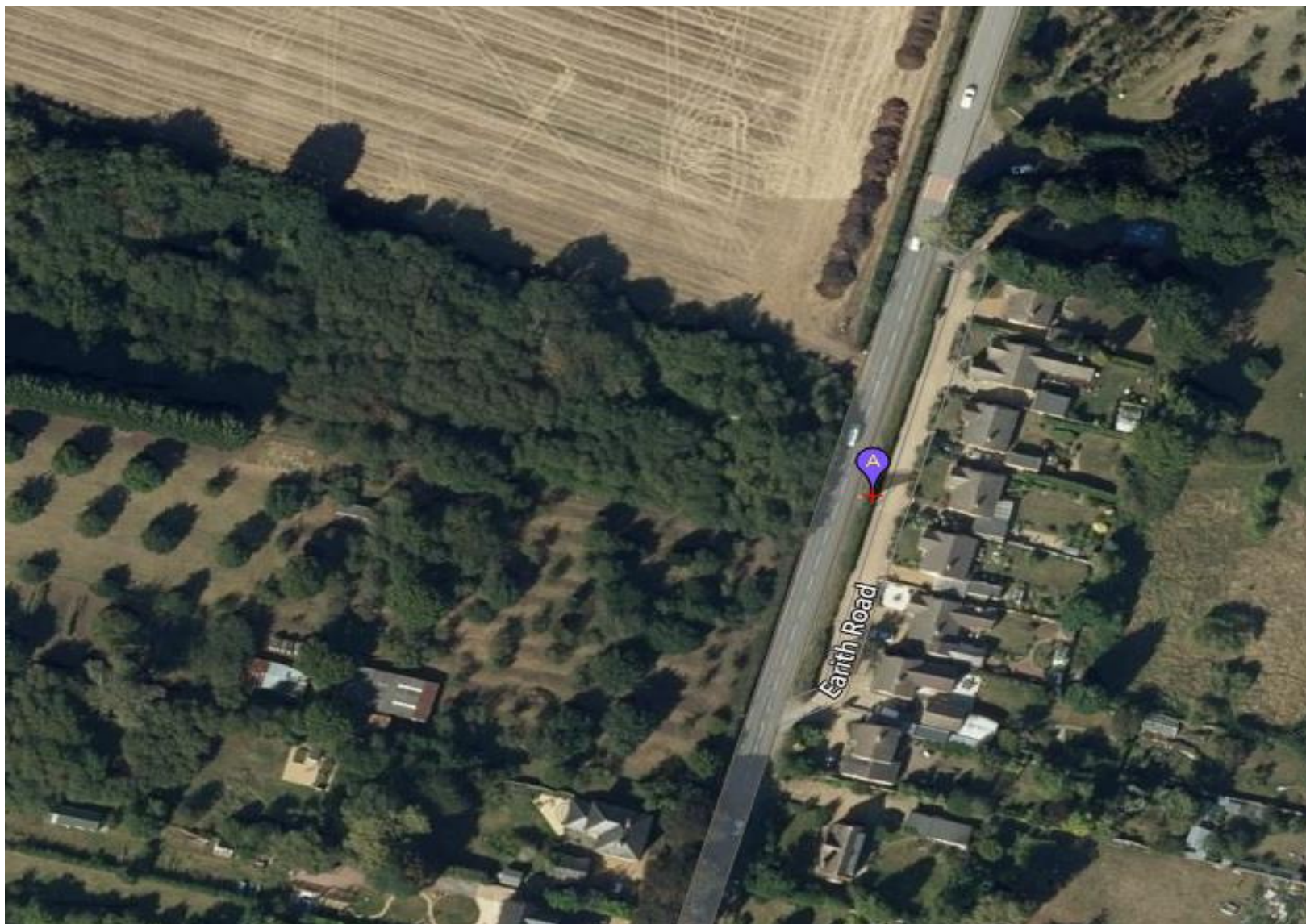
Average Hourly WEEKDAY Speeds By Hour (25/01/2021)

85th Percentile Speed By Hour (25/01/2021)









WILLINGHAM
EARITH RD
At #50
19-31 jan 21

MERGED DATA

CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE ARMADILLO DATA LOGGER

For Project: WIL-Earith Rd-Jan21 (Merged Direction Data)
 Location/Name: At #50 (see Map for Logger's Precise Location)
 Traffic Report From: Tue 19/1/2021 11:46 AM through 31/1/2021 11:54 PM (13 days during Lockdown#3)

REPORTED BY



www.roadwatch.org.uk

85th Percentile Speed 45 mph
 85th Percentile Vehicles 33,958 counts
 Max Speed 102.0 mph INBOUND on Tue 26/1/2021 8:05 AM
 Total Vehicles 39,950 count
 AADT: 3,195

Volumes	Time	5 Day	7 Day
Average Daily		3,649	3,095
AM peak	8:00 to 9:00	297	233
PM peak	5:00 to 6:00	322	256

Speeds

Speed limit: 30 mph ACPO=34 mph
 85th Percentile Speed: 45 mph
 Average Speed: 37.2 mph

Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO	2,208	3,807	5,381	5,671	5,227	2,899	1,990	27,183
% over ACPO (=>35 mph)	65.2	68.4	69.9	69.1	63.3	71.3	71.7	68.4 %
Avg speed over ACPO	41.3	41.6	41.8	41.6	41.5	42.7	43.0	41.9

Class counts	Number	%
VEH_SM	340	0.9
VEH_MED	36,260	90.8
VEH_LG	3,350	8.4

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

Vehicle Counts Vs. Speed [WIL-EarRd-IB-Jan21: Incoming Direction]

