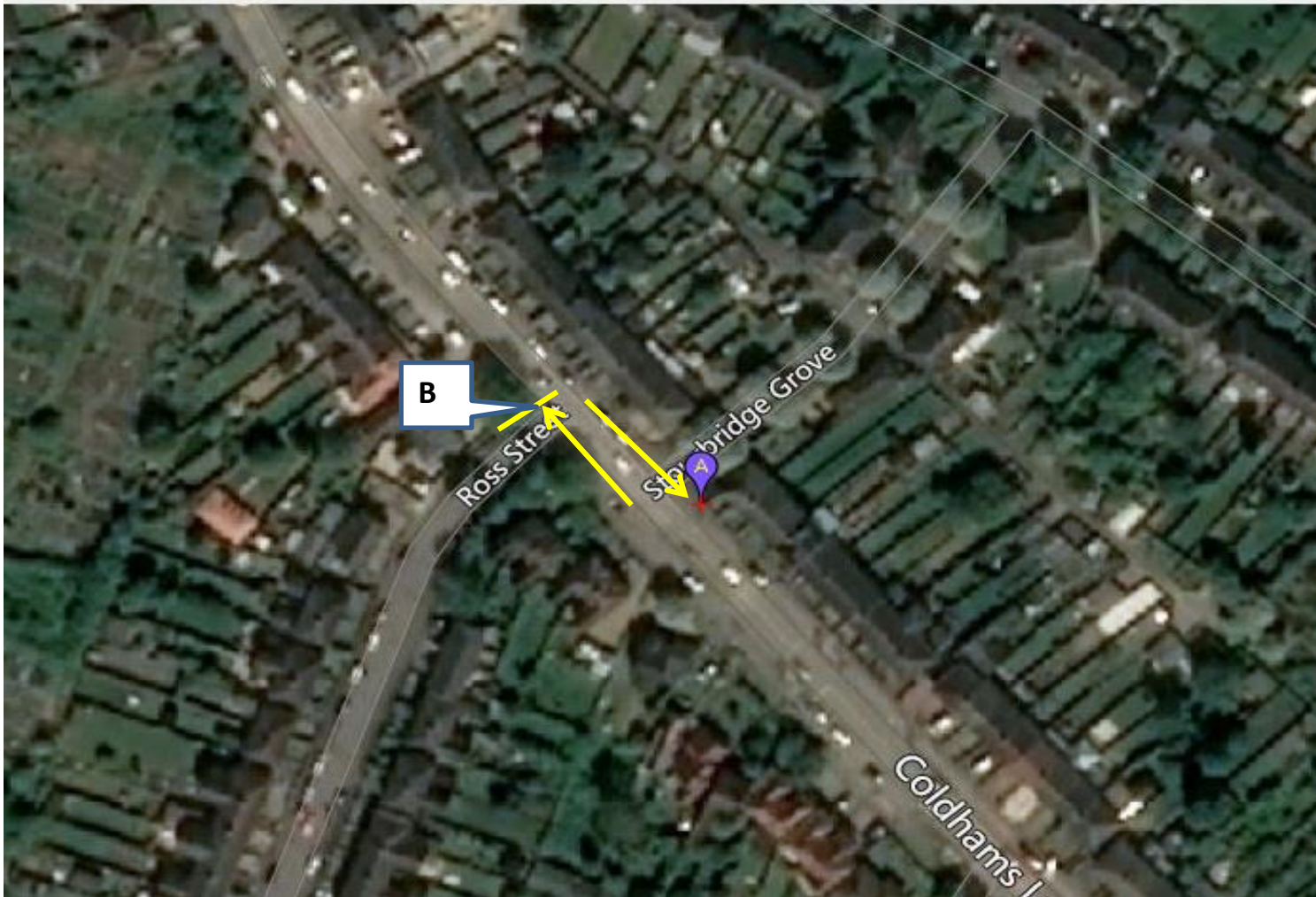


	Start	Length	Location
 A	20/01/2019 14:40:25	6 days, 23 hours and 8 minutes	52.2035502, 0.1523149

Drag the above data fragments into the projects on the left to import them.



ARMADILLO DATA LOGGER



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CAMBRIDGE
COLDHAMS LANE AT #159
JAN 20-27 JAN 19
FINAL 24/7 LOGGER REPORT

OUTBOUND

AT POINT A
THE LOGGER LOCATION

INBOUND

AT POINT B
50 M FURTHER ON
ACROSS ROSS ST JUNCTION

MERGED

CRW ARMADILLO DATA LOGGER TRAFFIC ANALYSIS REPORT©

For Project: CAM-Coldhams Lane
 Location/Name: Both Directions (data merged) At #159 (Details in Separate Reports)
 Traffic Report From 20/1/2019 2:12 PM through 27/1/2019 1:48 PM **7 Days**

85th Percentile Speed 31 mph
 85th Percentile Vehicles 78,500 counts
 Max Speed 73.0 mph on 21/1/2019 10:24:40 PM
 Total Vehicles **92,336** count
 AADT: **13,222**

Volumes

	Time	5 Day	7 Day
Average Daily		14,010	12,506
AM peak	8:00 to 9:00	962	805
PM peak	5:00 to 6:00	942	892

Speed

Speed limit: 30 mph
 85th Percentile Speed: 31 mph
 Average Speed: 25.9 mph

Analysis

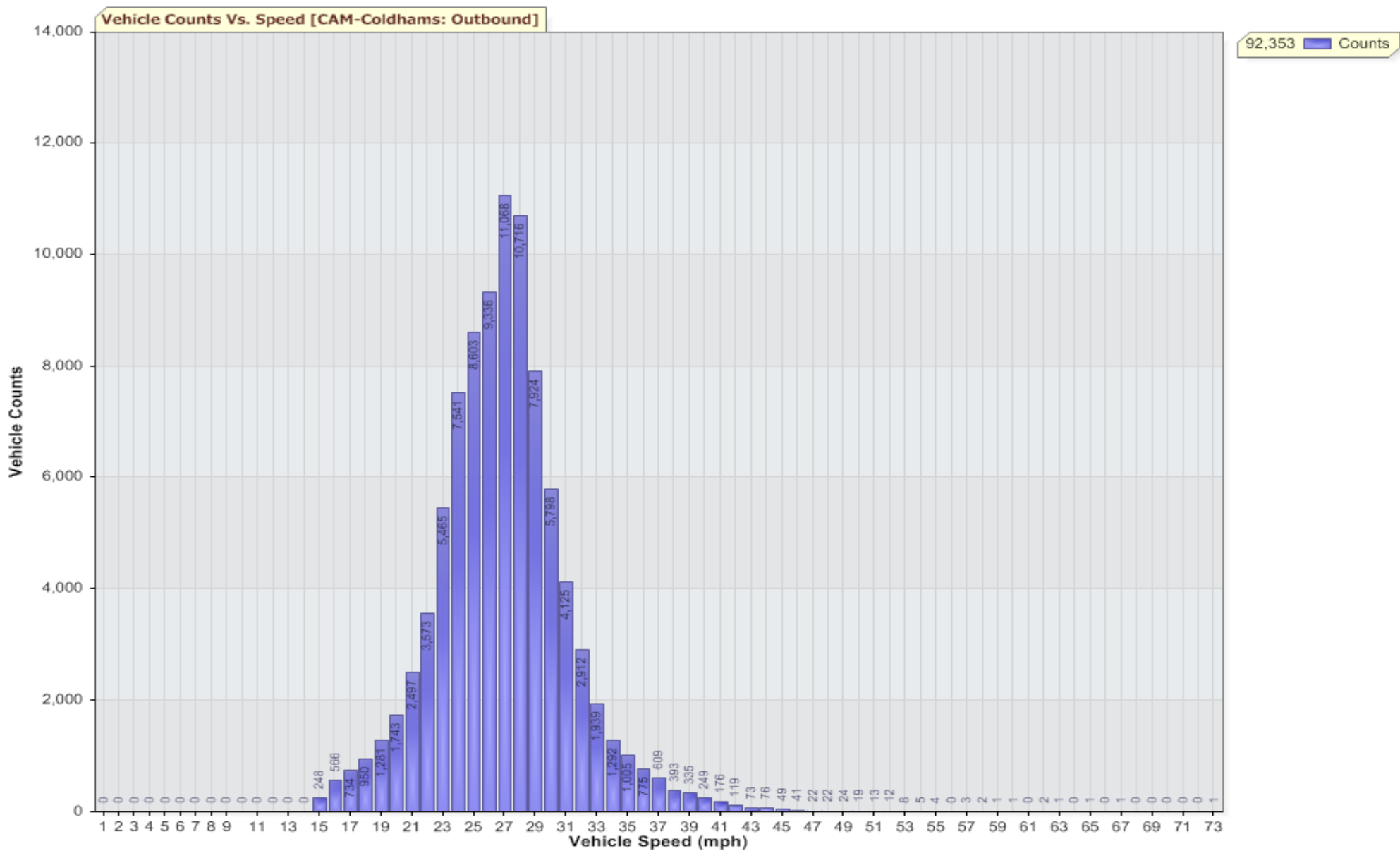
	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Count over limit	1,783	2,180	2,030	2,072	2,116	2,156	1,971
% over limit	18.6	16.0	14.9	14.5	15.0	15.0	15.5
Avg speeder	33.8	33.6	33.7	33.7	33.8	33.6	33.8

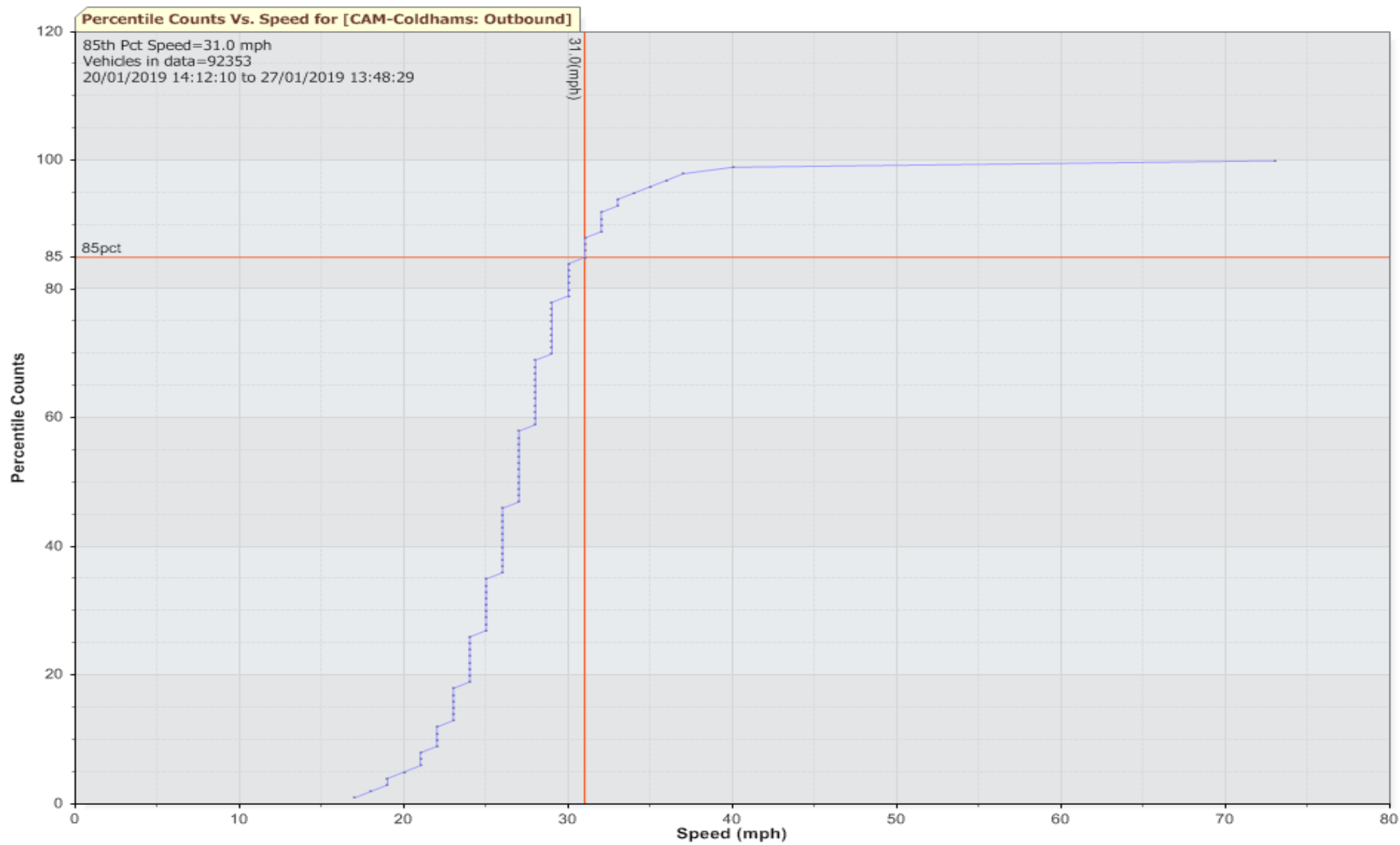
Class counts

	Number	%
VEH_SM	1,062	1.2
VEH_MED	89,579	97.0
VEH_LG	1,695	1.8

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

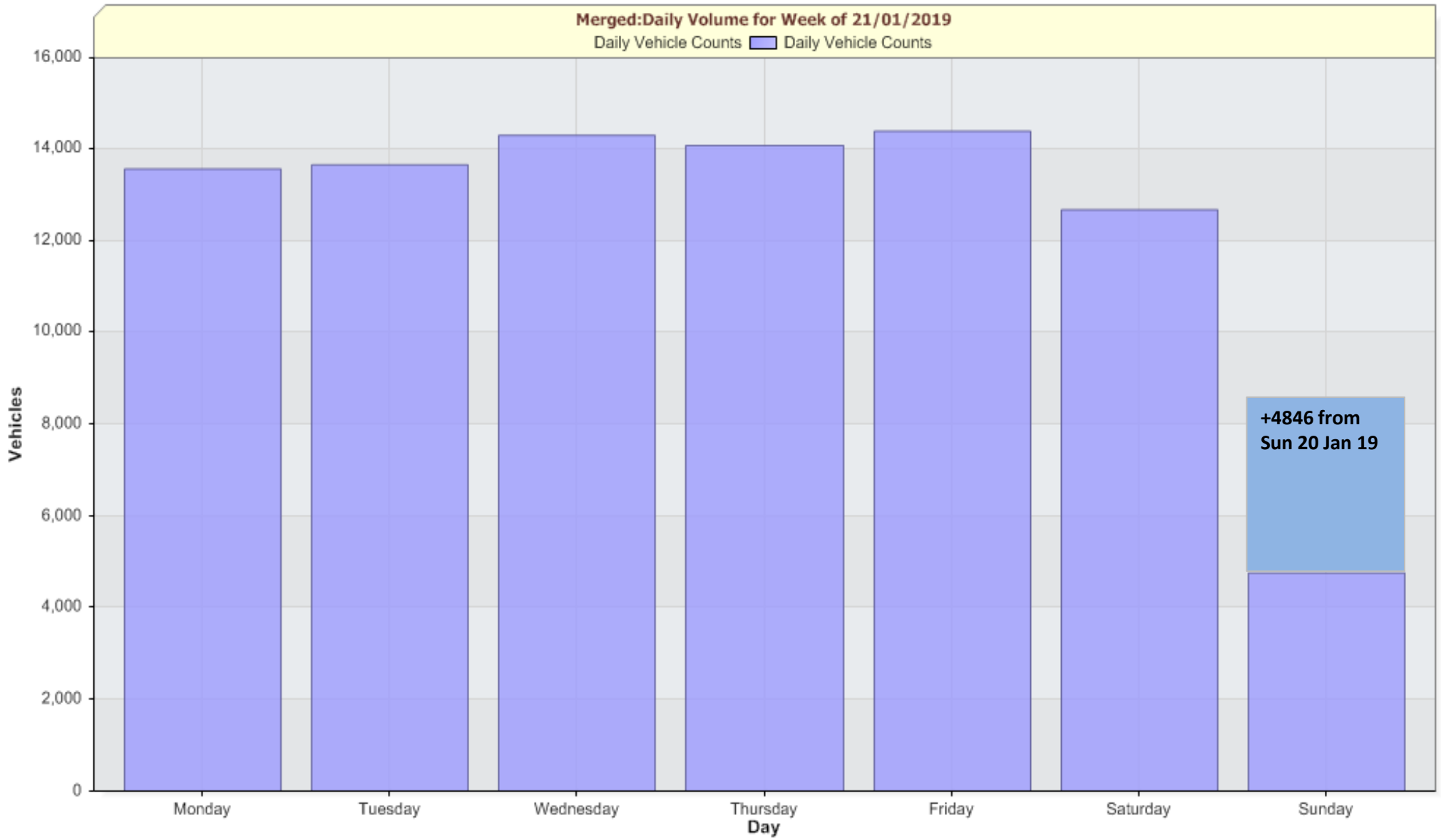






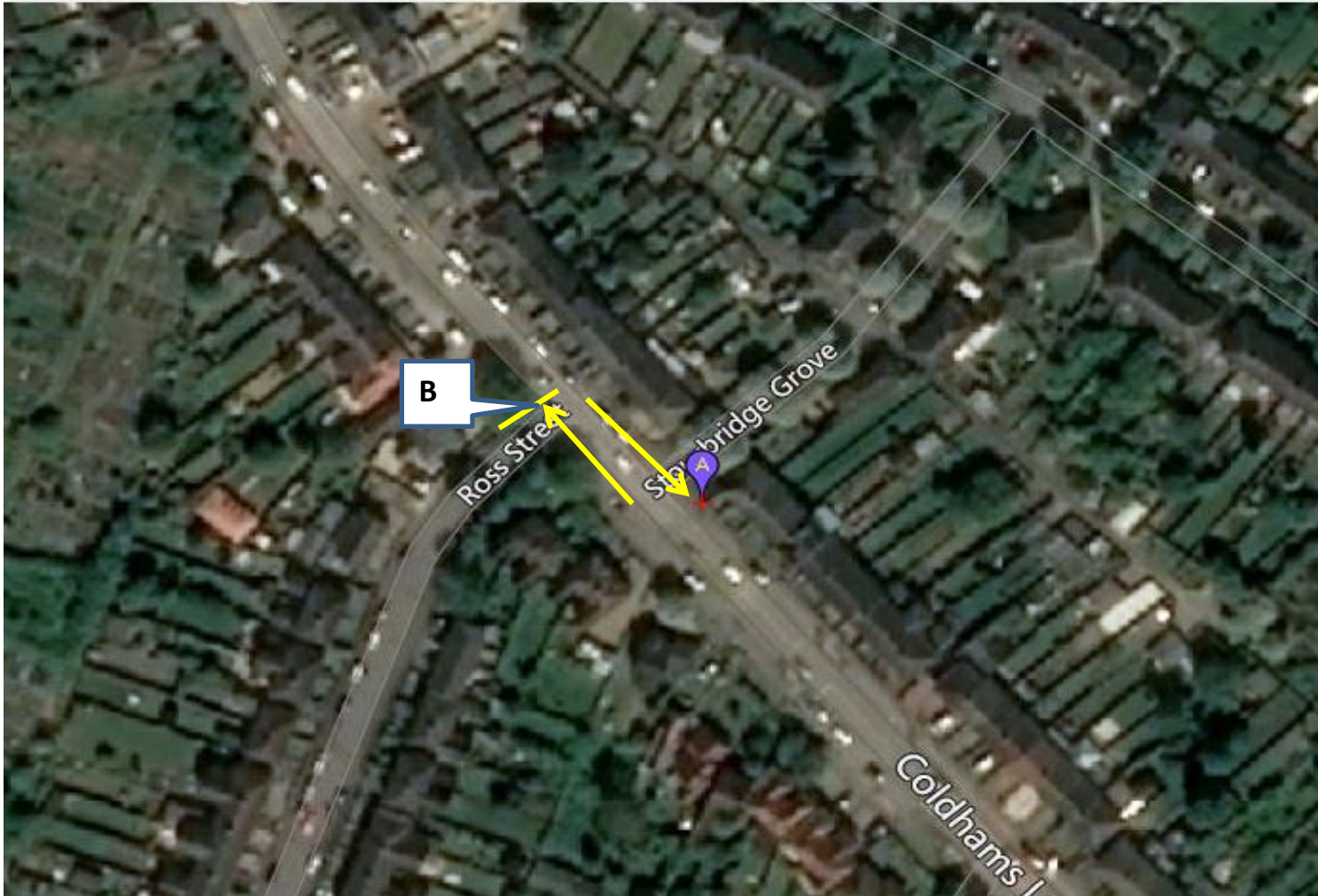
Merged:Daily Volume for Week of 21/01/2019

Daily Vehicle Counts



	Start	Length	Location
 A	20/01/2019 14:40:25	6 days, 23 hours and 8 minutes	52.2035502, 0.1523149

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ARMADILLO DATA LOGGER



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CAMBRIDGE
COLDHAMS LANE AT #159
JAN 20-27 JAN 19
FINAL 24/7 LOGGER REPORT

OUTBOUND

AT POINT A
THE LOGGER LOCATION

INBOUND

AT POINT B
50 M FURTHER ON
ACROSS ROSS ST JUNCTION

CRW DATA LOGGER TRAFFIC ANALYSIS REPORT©

For Project: CAM-Coldhams Lane
 Location/Name: Inbound across Ross St Junction
 Traffic Report From 20/1/2019 2:40 PM through 27/1/2019 1:48 PM

Volumes

Total Vehicles 43,402 count
 AADT: 6,232 vehicles

Volumes - Analysis

	Time	5 Day	7 Day
Average Daily		6,701	5,912
AM peak	8:00 to 9:00	469	411
PM peak	5:00 to 6:00	415	384

Speeds

Speed limit: 30 mph ACPO = 34 mph
 85th Percentile Speed: 31 mph
 Average Speed: 26.6 mph

Max Speed 67.0 mph on 27/1/2019 1:17 AM

Analysis

	Sun 20+27	Mon 21	Tue 22	Wed 23	Thu 24	Fri 25	Sat 26	Totals
Count over limit	927	1,293	1,197	1,285	1,281	1,307	1,212	8,502 vehicles
% over limit	23.0	20.0	18.3	18.9	18.7	19.1	20.7	19.8 %
Avg speeder	34.0	33.9	34.0	34.0	34.0	33.8	33.9	33.9 mph
Count over ACPO	286	379	395	416	409	367	364	2,616 vehicles
% over ACPO	7.1	5.8	6.0	6.1	6.0	5.4	6.2	6.1 %
Avg Speed over ACPO	38.2	38.2	38.0	38.0	38.2	38.1	38.3	38.1 mph

Class counts

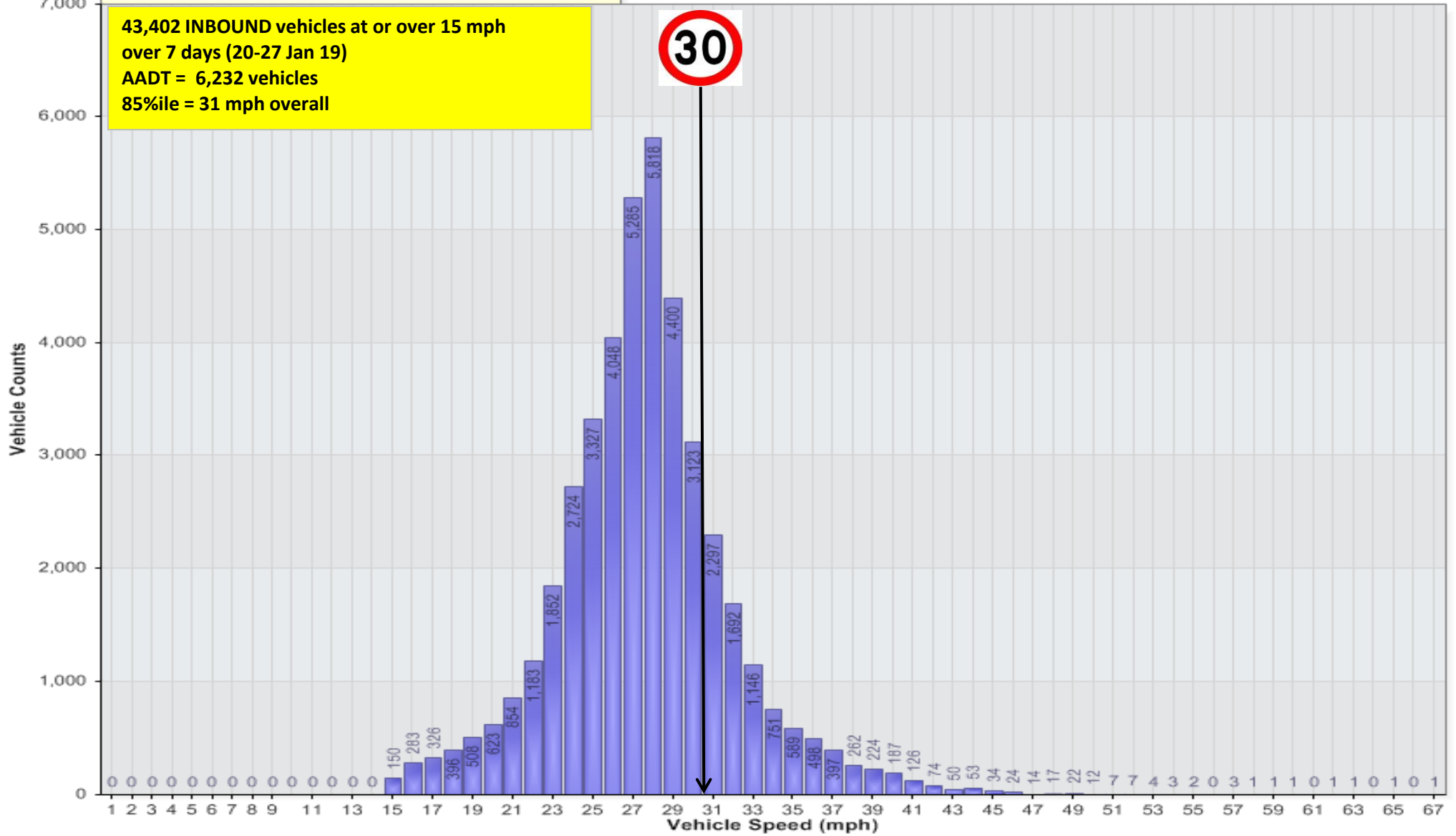
	Number	%
VEH_SM	548	1.3
VEH_MED	41,900	96.5
VEH_LG	954	2.2

[VEH_SM = motorcycle or small car, VEH_MED = sedan or small van, VEH_LG = truck or large van or 2 tailgating vehicles]



Vehicle Counts Vs. Speed [CAM-Coldhams: Inbound]

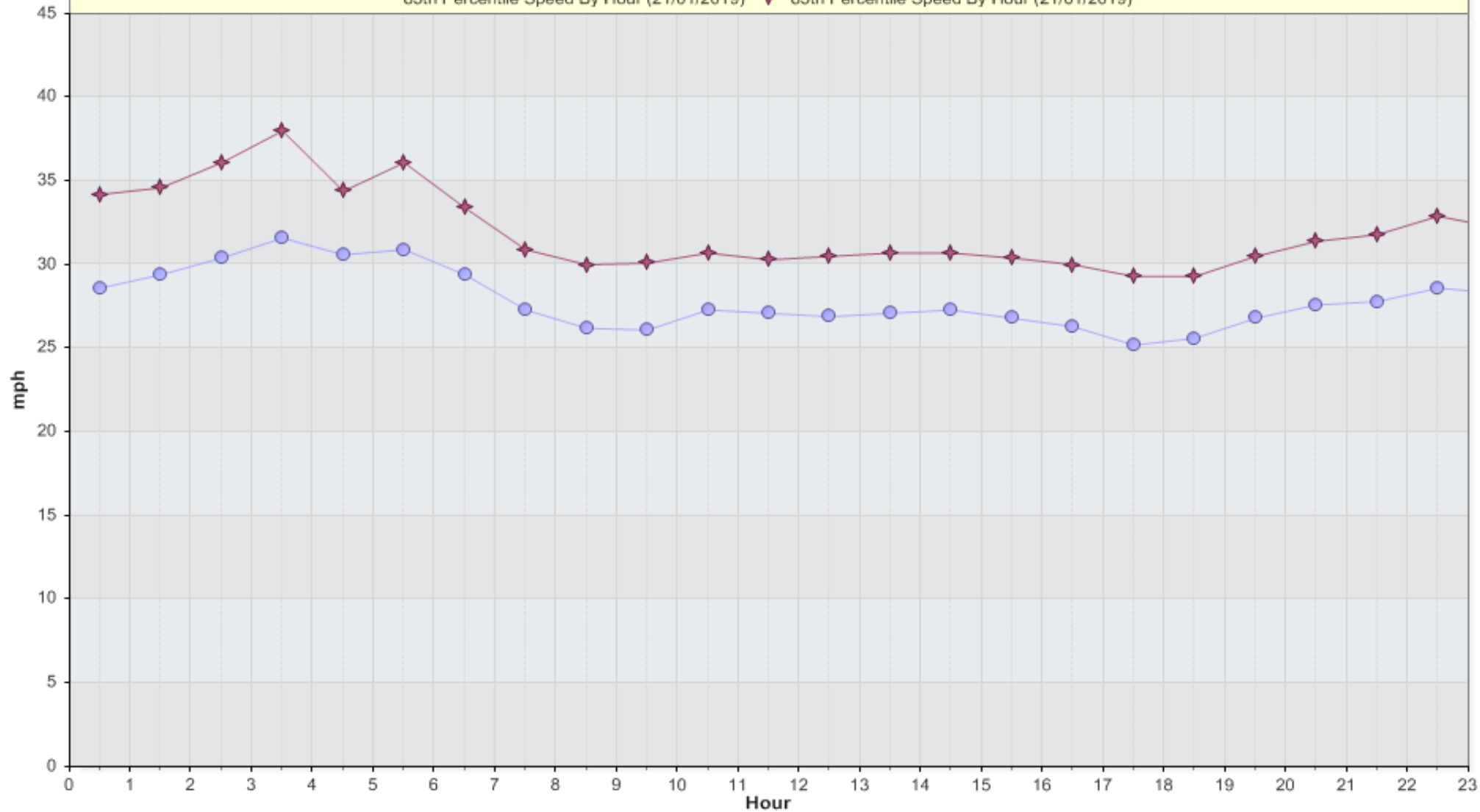
43,402 INBOUND vehicles at or over 15 mph
over 7 days (20-27 Jan 19)
AADT = 6,232 vehicles
85%ile = 31 mph overall



Inbound:Average Hourly WEEKDAY Speeds for Week of 21/01/2019

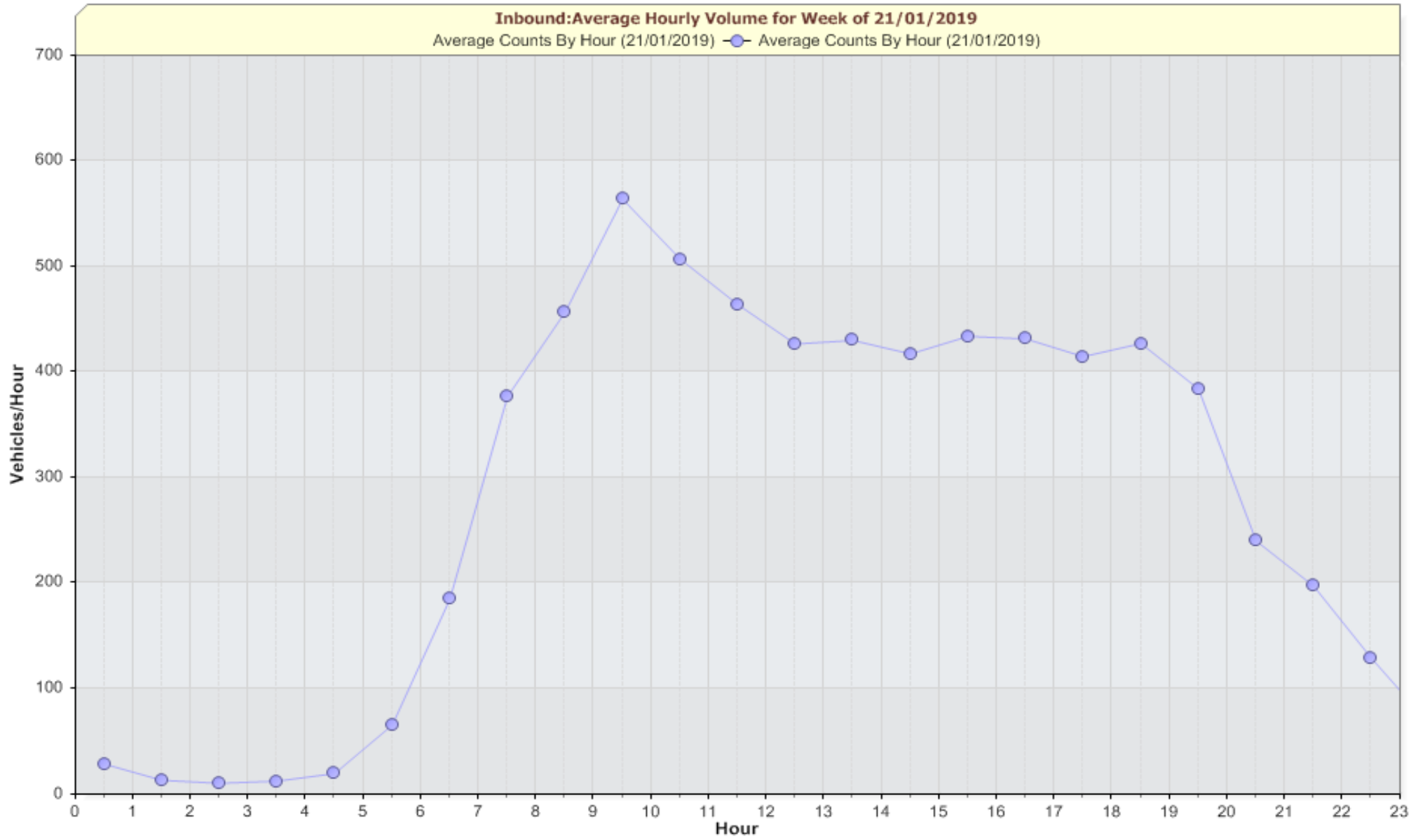
Average Hourly WEEKDAY Speeds By Hour (21/01/2019)

85th Percentile Speed By Hour (21/01/2019)



Inbound:Average Hourly Volume for Week of 21/01/2019

Average Counts By Hour (21/01/2019) —●— Average Counts By Hour (21/01/2019)

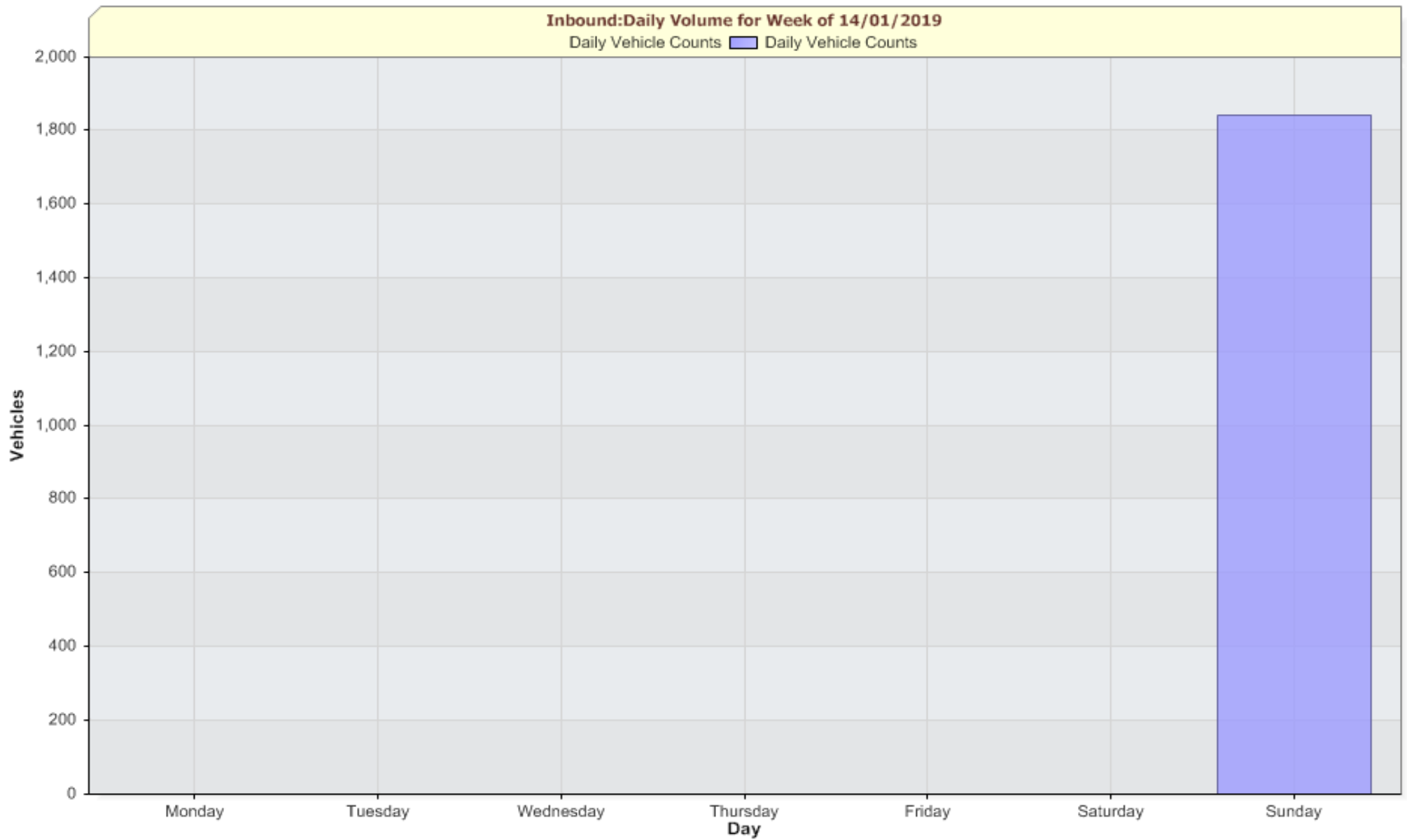


Inbound:Daily Volume for Week of 14/01/2019

Daily Vehicle Counts



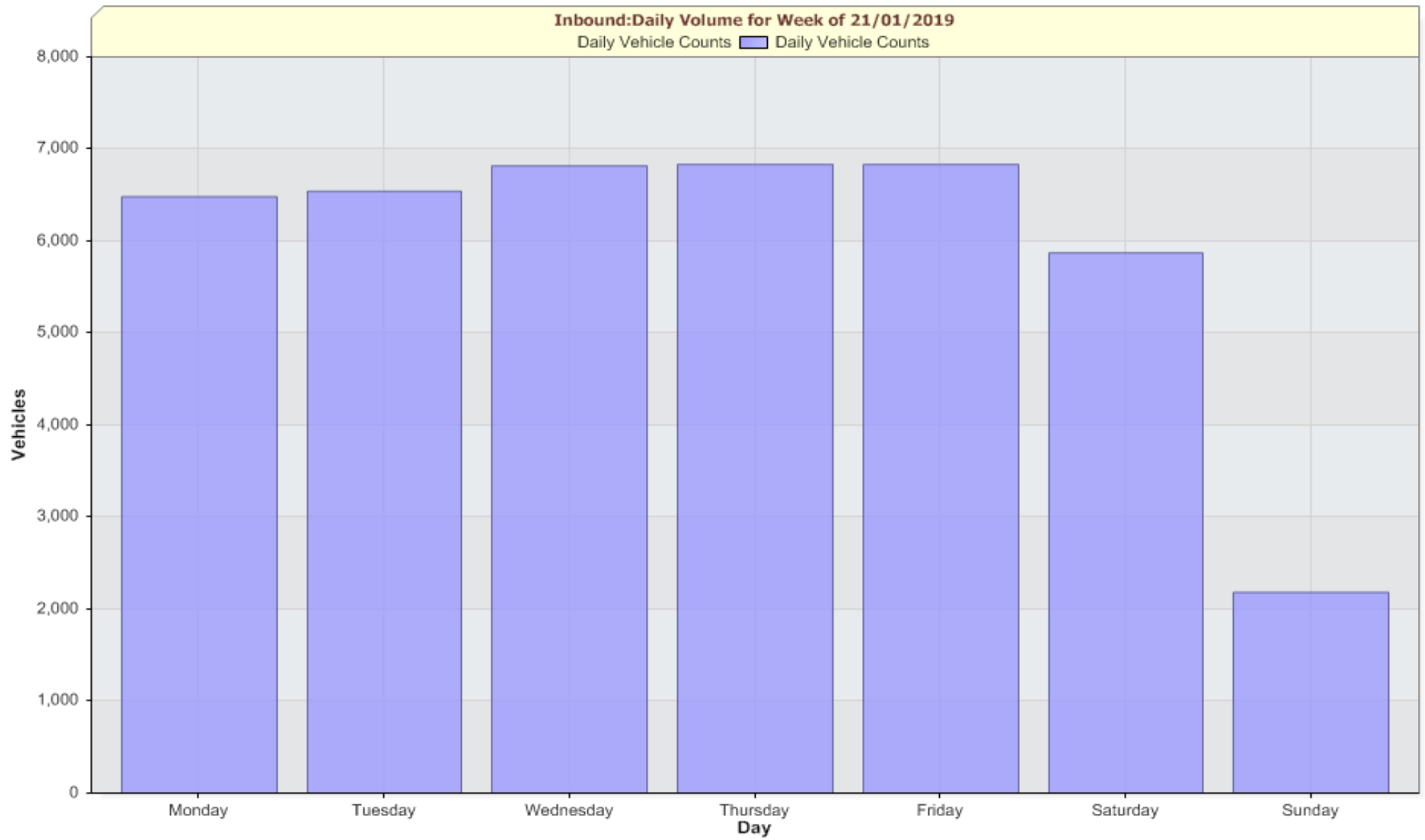
Daily Vehicle Counts



Inbound:Daily Volume for Week of 21/01/2019

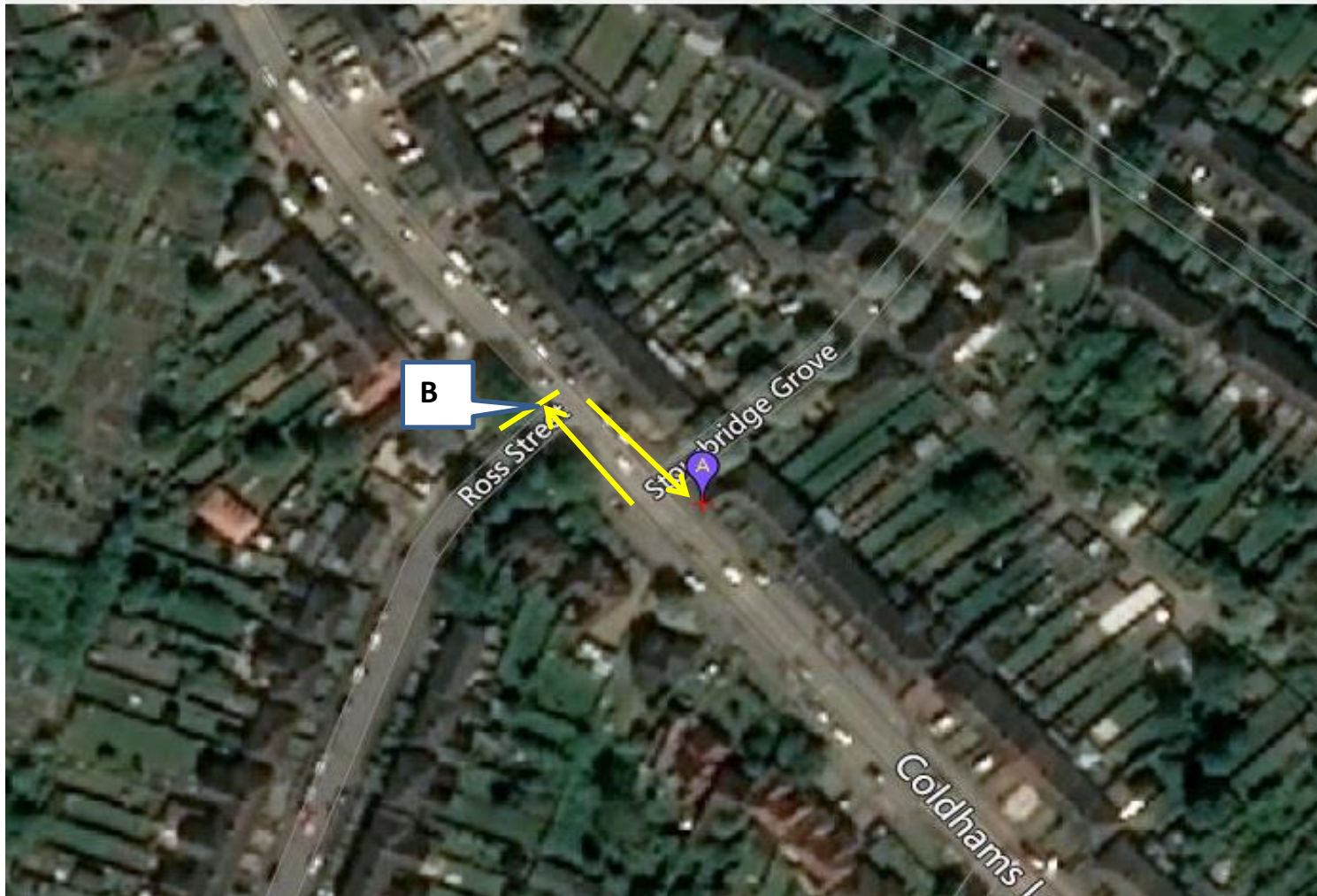
Daily Vehicle Counts

Daily Vehicle Counts



	Start	Length	Location
 A	20/01/2019 14:40:25	6 days, 23 hours and 8 minutes	52.2035502, 0.1523149

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AT POINT A
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AT POINT B
50 M FURTHER ON

CRW ARMADILLO DATA LOGGER TRAFFIC ANALYSIS REPORT©

For Project: CAM-Coldhams Lane
 Location/Name: Outbound At #159
 Traffic Report From 20/1/2019 2:40 PM through 27/1/2019 1:48 PM



Volumes (of vehicles at or over 15 mph only)

Total Vehicles 48,210 count
 AADT: 6,923 vehicles

Volume Analysis	Time	5 Day	7 Day
Average Daily		7,257	6,522
AM peak	8:00 to 9:00	488	390
PM peak	5:00 to 6:00	522	503

Speed

Speed limit: 30 mph ACPO = 34 mph over which Police normally enforce

85th Percentile Speed: 30 mph

Max Speed 73.0 mph on 21/1/2019 10:24 PM

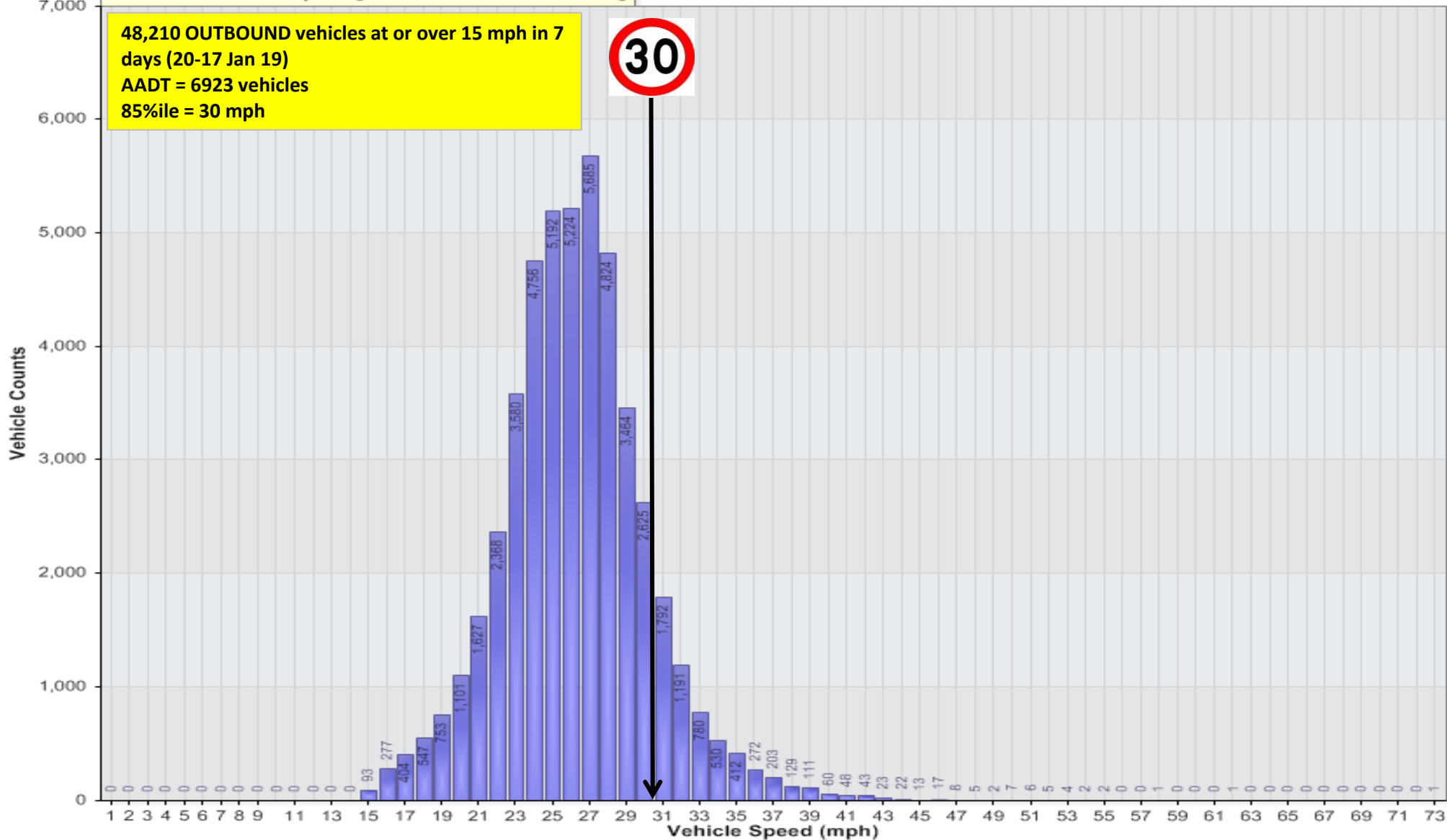
Average Speed: 25.2 mph

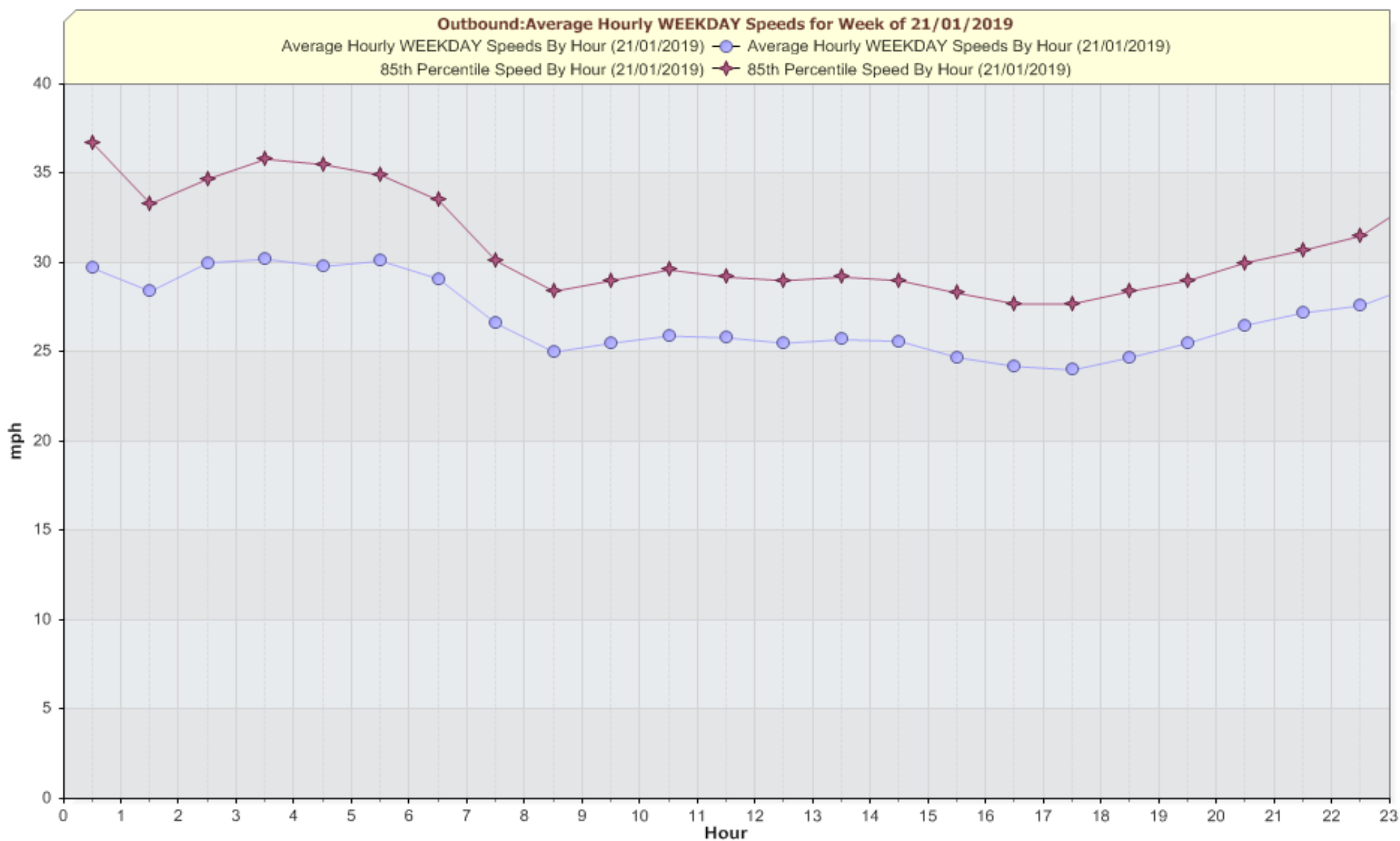
Analysis	Sun 20+27	Mon 21	Tue 22	Wed 23	Thu 24	Fri 25	Sat 26	Totals
Count over limit	766	876	825	780	835	849	759	5,690 vehicles
% over limit	15.0	12.5	11.7	10.5	11.5	11.2	11.1	11.9 %
Avg speed over 30	33.6	33.3	33.4	33.3	33.5	33.4	33.5	33.4 mph
Count over ACPO	210	204	213	189	204	191	186	1,397.0 vehicles
%over ACPO	4.1	2.9	3.0	2.5	2.8	2.5	2.7	2.9 %
Avg Speed over ACPO	37.8	37.6	37.6	37.3	38.2	37.7	37.8	37.7 mph

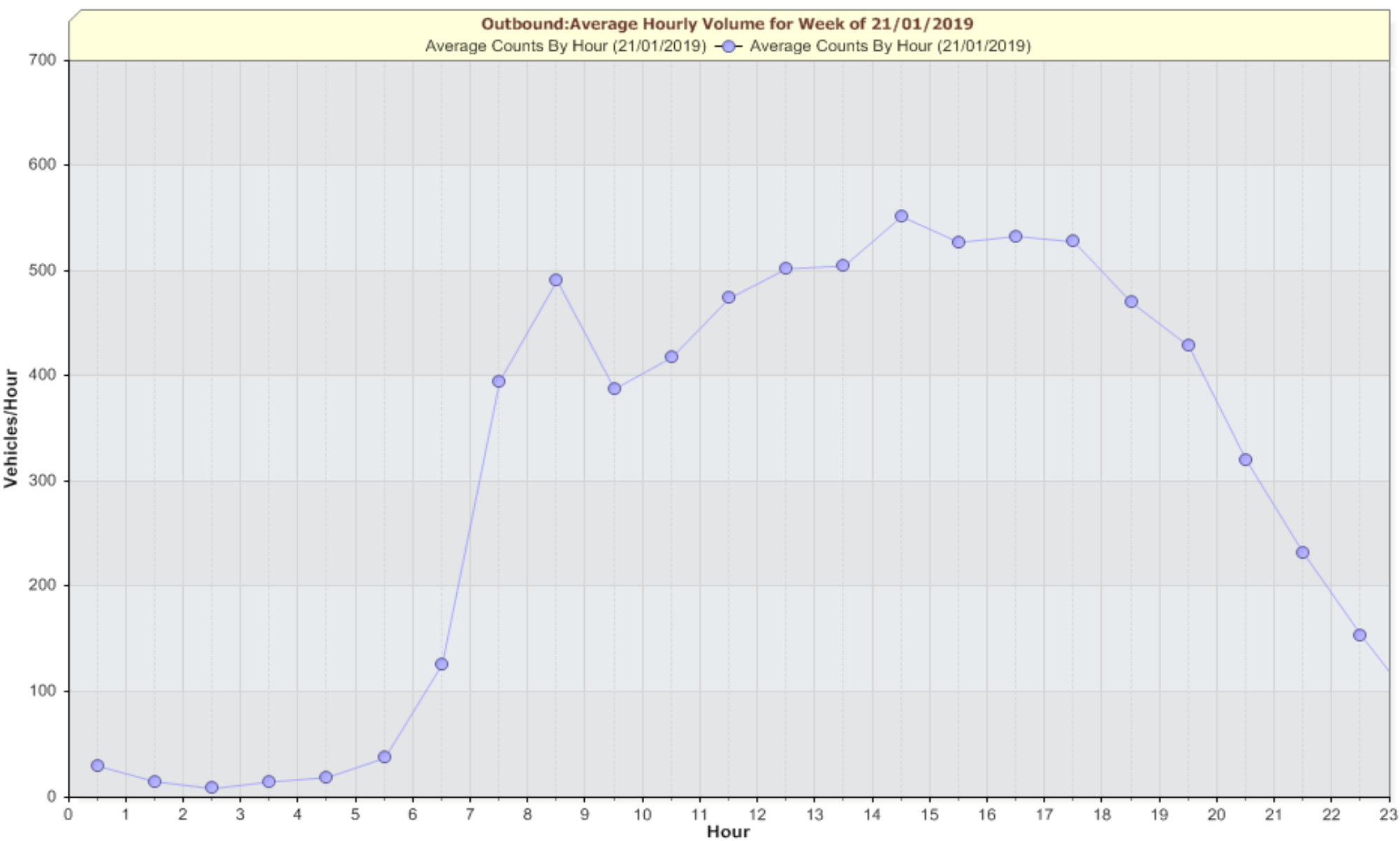
Class counts	Number	%
VEH_SM	503	1.0
VEH_MED	46,975	97.4
VEH_LG	732	1.5

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

Vehicle Counts Vs. Speed [CAM-Coldhams: Outbound]





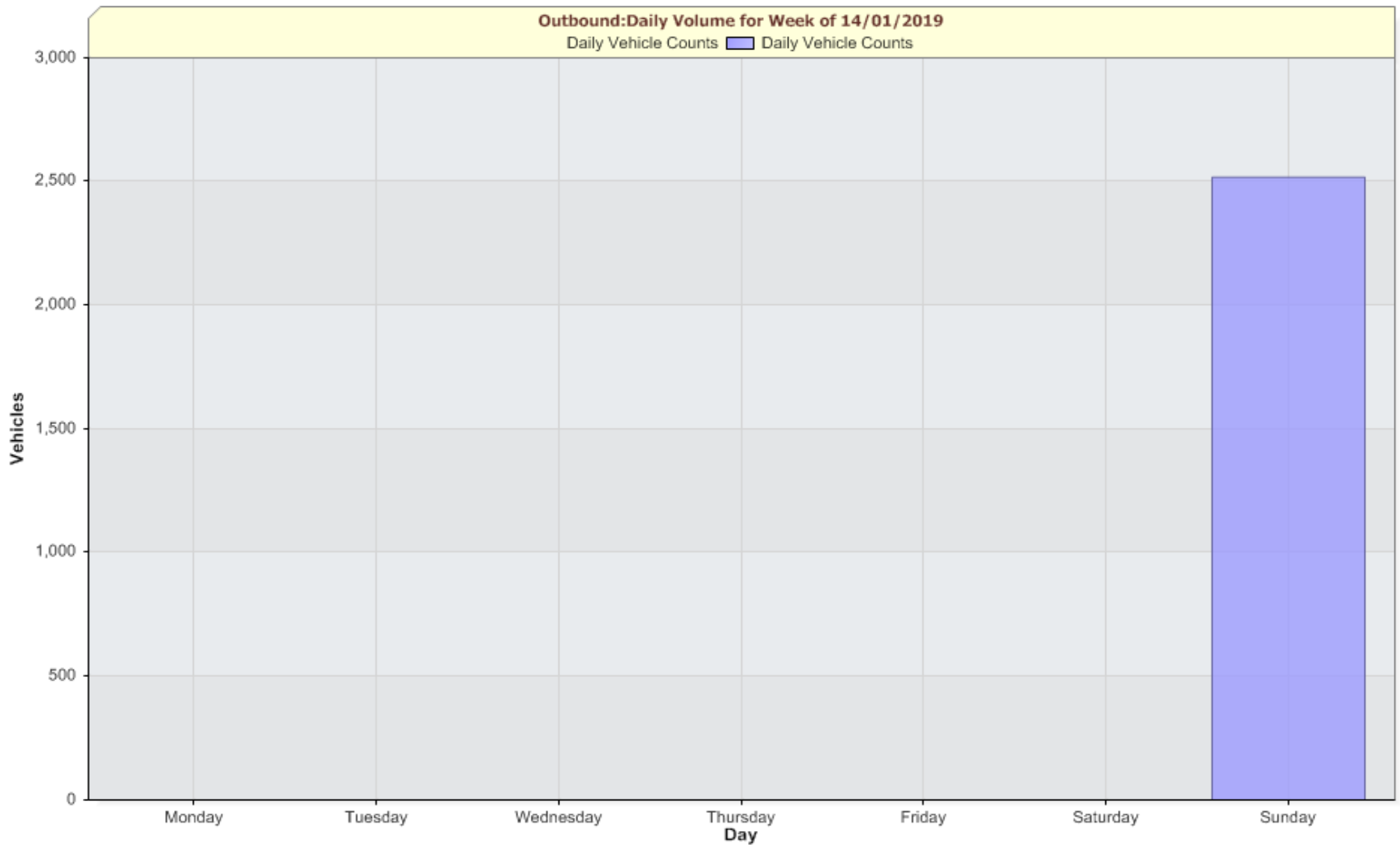


Outbound:Daily Volume for Week of 14/01/2019

Daily Vehicle Counts



Daily Vehicle Counts



Outbound:Daily Volume for Week of 21/01/2019

Daily Vehicle Counts

