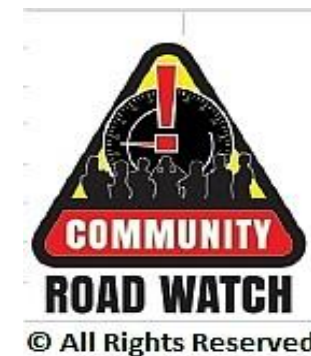
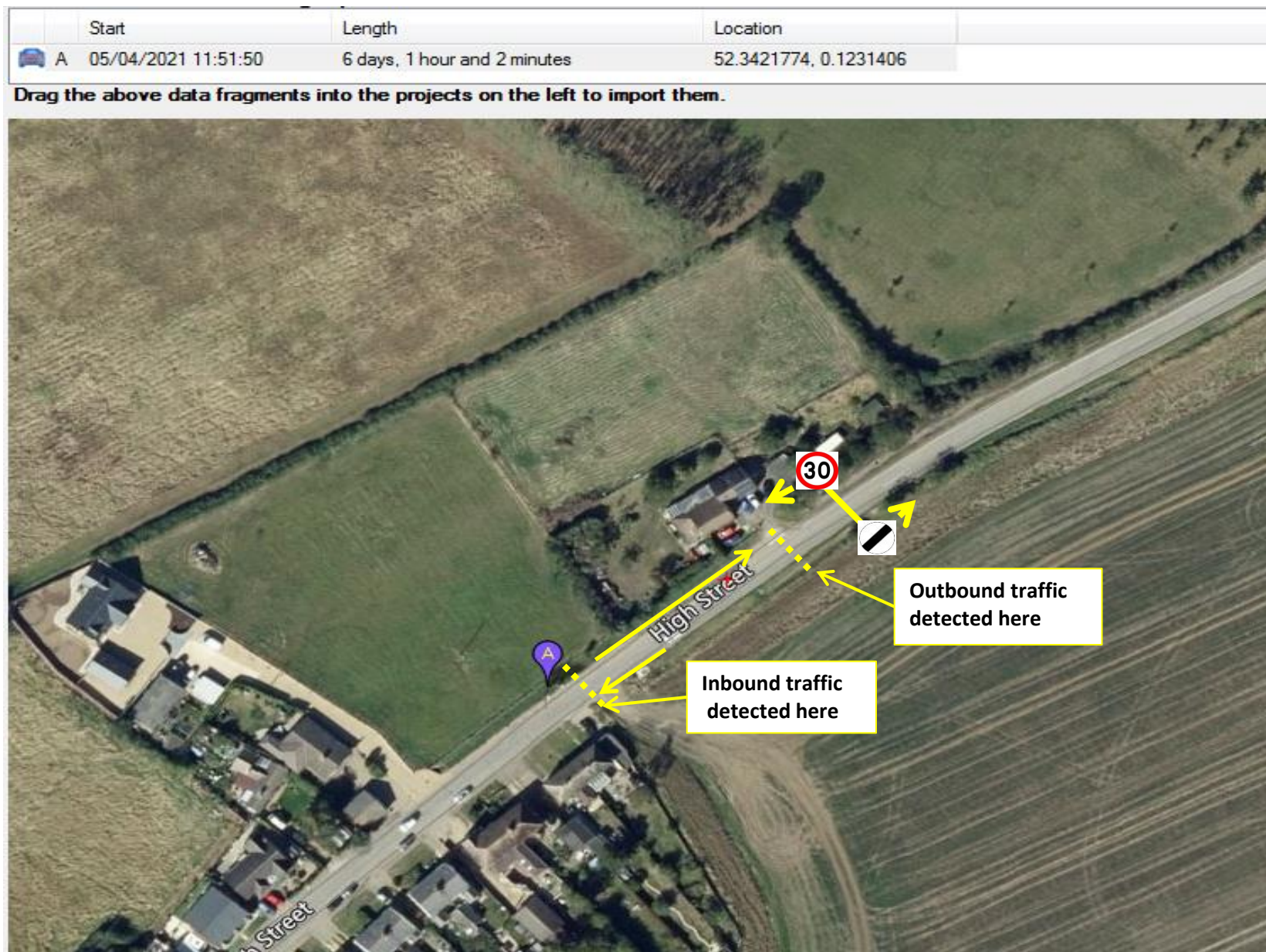




ALDREDTH
HIGH ST
5-11 APRIL 2021
During Lockdown#3
(Shops Open 12 Apr 2021)

Logger located at 'A'
(Facing inbound traffic)

CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE ARMADILLO DATA LOGGER©

For Project: LogHAD-ALD-Apr21 (Pre-12 April 2021)
 Location/Name: Aldreth High St, North - Incoming Direction (see Map)
 Traffic Report From: Mon 5/4/2021 11:56 AM to Sun 11/4/2021 1:02 PM
 (6 days prior to shops opening on 12 Apr 21)

REPORTED BY



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85th Percentile Speed 42.4 mph
 85th Percentile Vehicles 1,519 counts
 Max Speed 64.0 mph on Wed 7/4/2021 2:42 PM
 Total Vehicles 1,787 count
 AADT: 296 vehicles

Volumes	Time	5 Day	7 Day
Average Daily		284	255
AM peak	8:00 to 9:00	12	11
PM peak	5:00 to 6:00	27	26

Speeds

Speed limit: 30 mph ACPO = 34 mph
 85th Percentile Speed: 42.4 mph
 Average Speed: 35.0 mph

Analysis	5 Mon	6 Tue	7 Wed	8 Thu	9 Fri	10 Sat	11 Sun	Totals
Count over ACPO	95	198	180	188	184	164	38	1,047 vehicles speeding
% over ACPO	54.9	65.3	60.2	55.8	59.4	59.2	43.2	56.9 % Speeding
Avg speed over ACPO	40.5	40.8	40.6	39.7	40.4	40.6	38.9	40.2 mph

Class counts	Number	%
VEH_SM	1	0.1
VEH_MED	1,688	94.5
VEH_LG	98	5.5

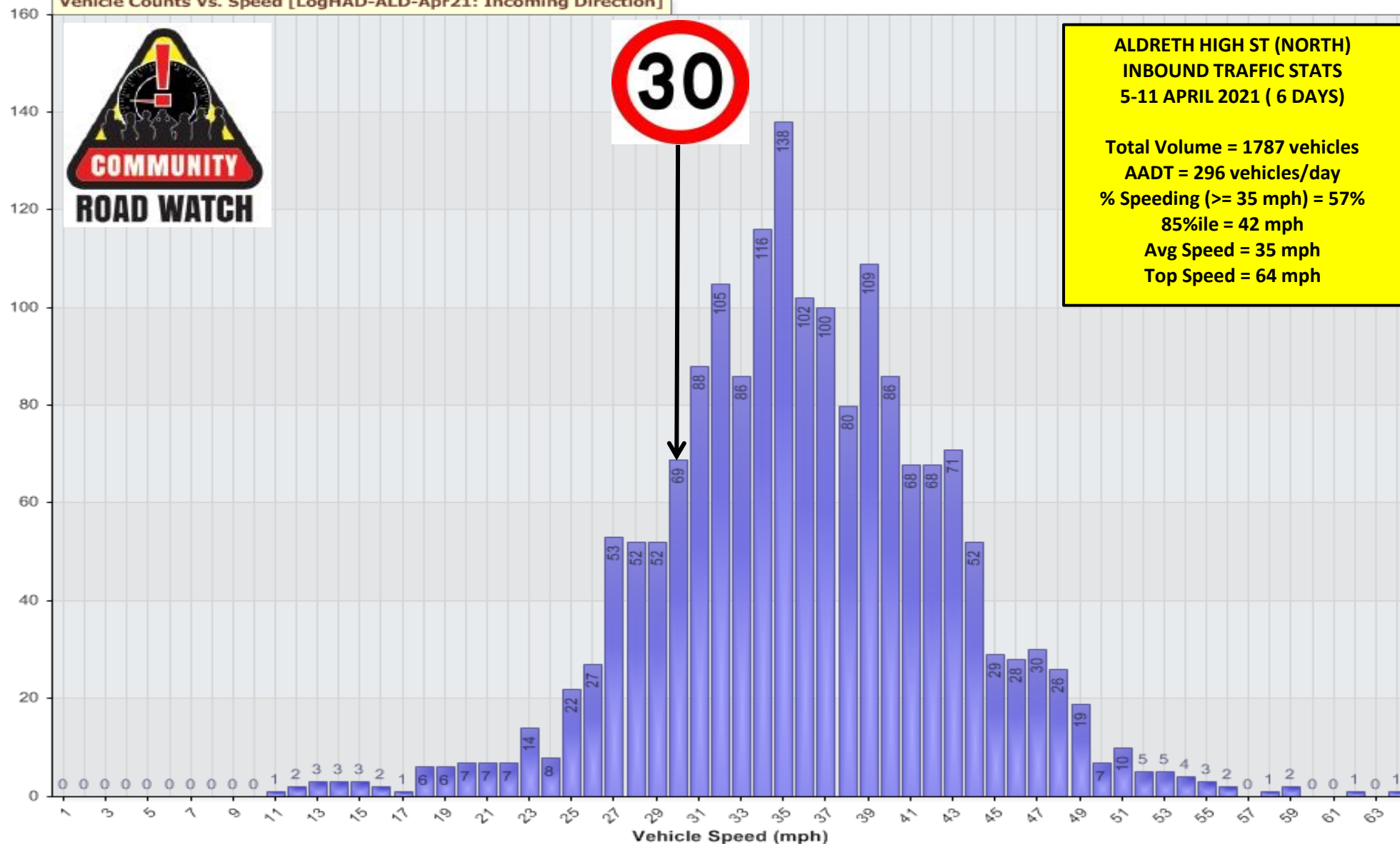
[VEH_SM = motorcycle or small car, VEH_MED = sedan or medium van, VEH_LG = truck or large van]

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Vehicle Counts Vs. Speed [LogHAD-ALD-Apr21: Incoming Direction]



Vehicle Counts



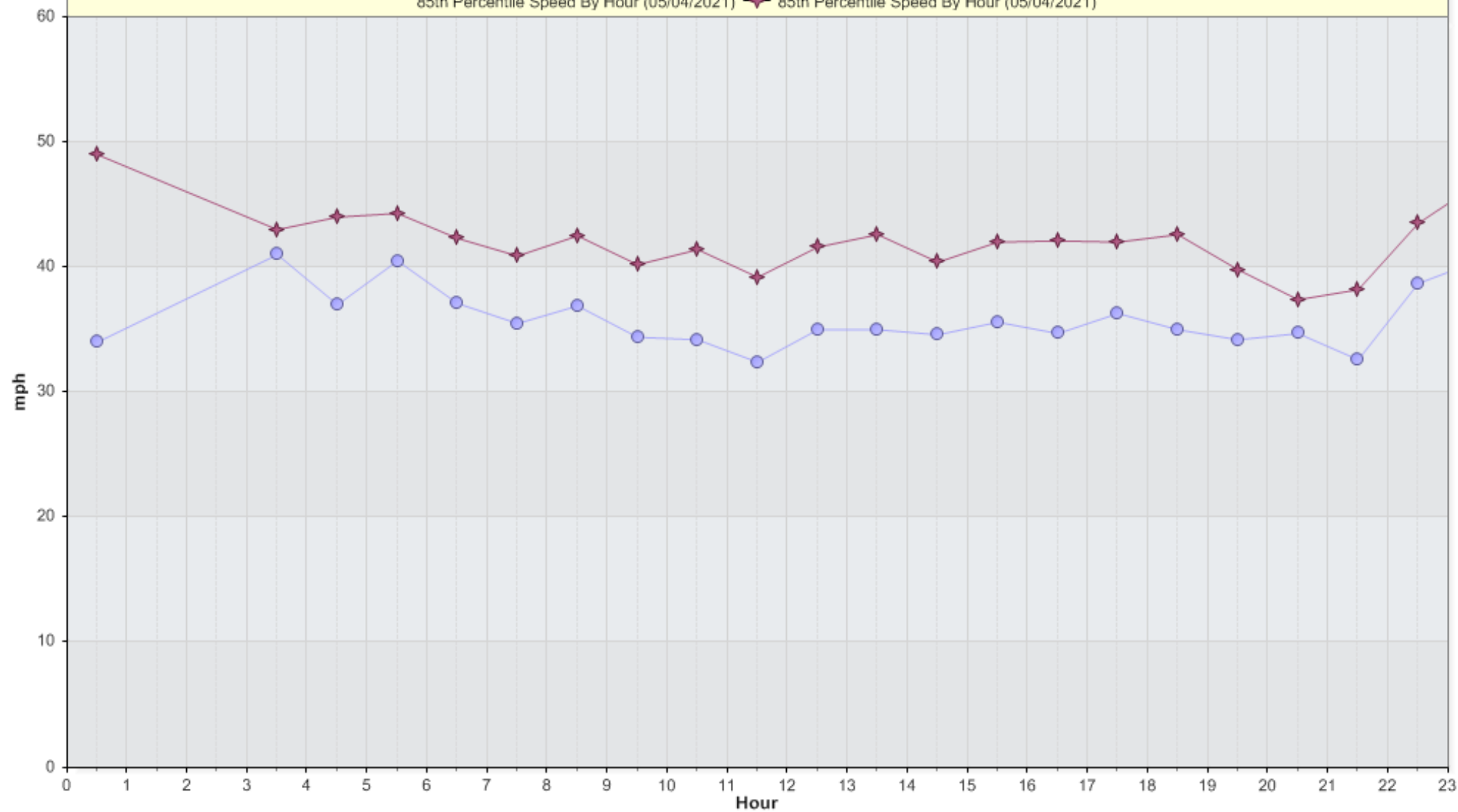
**ALDRETH HIGH ST (NORTH)
INBOUND TRAFFIC STATS
5-11 APRIL 2021 (6 DAYS)**

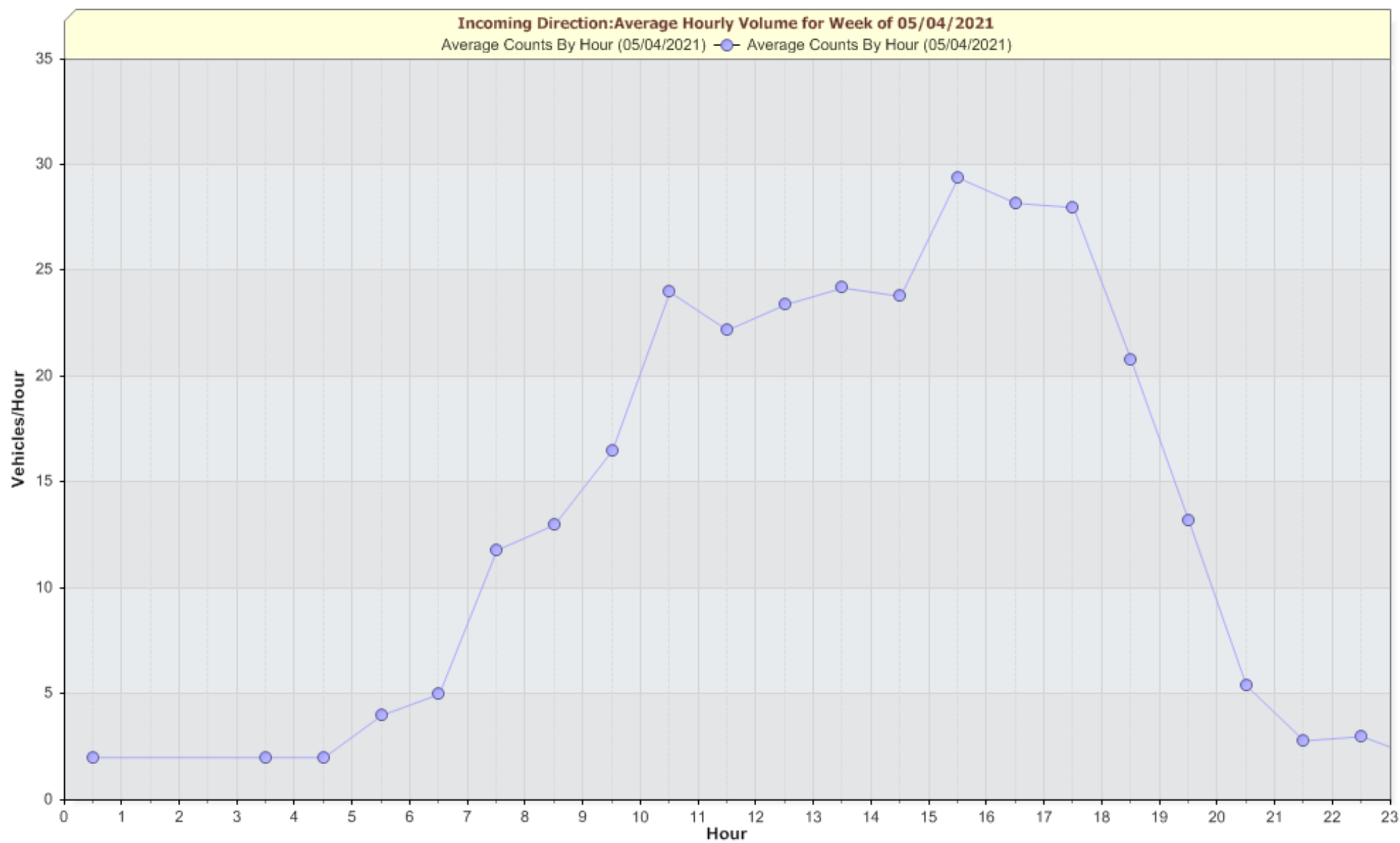
Total Volume = 1787 vehicles
AADT = 296 vehicles/day
% Speeding (≥ 35 mph) = 57%
85thile = 42 mph
Avg Speed = 35 mph
Top Speed = 64 mph

Incoming Direction: Average Hourly WEEKDAY Speeds for Week of 05/04/2021

Average Hourly WEEKDAY Speeds By Hour (05/04/2021)

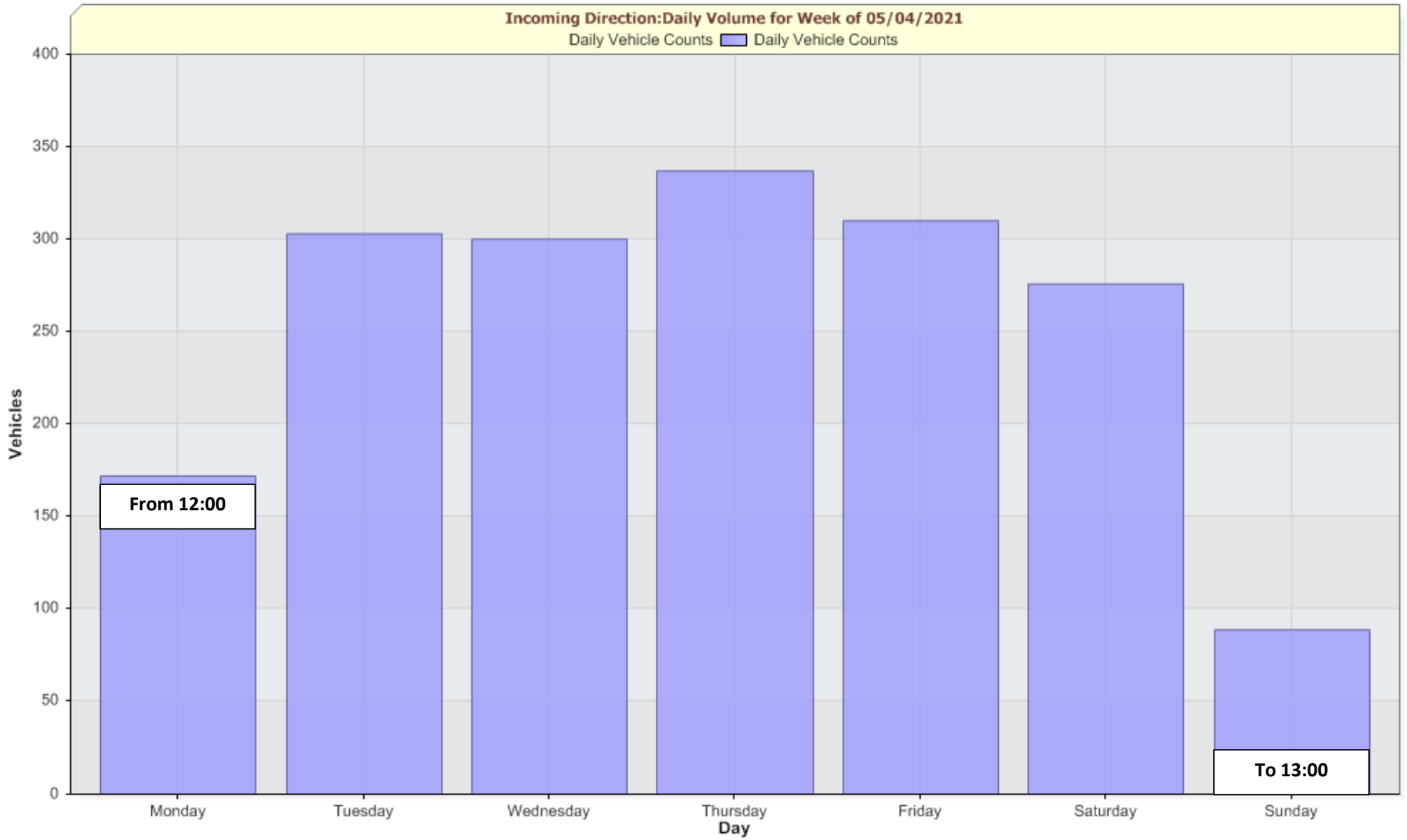
85th Percentile Speed By Hour (05/04/2021)





Incoming Direction: Daily Volume for Week of 05/04/2021

Daily Vehicle Counts



CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE ARMADILLO DATA LOGGER©

For Project: LogHAD-ALD-Apr21 (Pre-12 April 2021)
 Location/Name: Aldreth High St, North - Outgoing Direction (see Map)
 Traffic Report From: Mon 5/4/2021 11:56 AM to Sun 11/4/2021 1:02 PM
 (6 days prior to shops opening on 12 Apr 21)
 Traffic Report From: 5/4/2021 11:54 AM through 11/41/2021 12:51 PM

REPORTED BY



www.roadwatch.org.uk

85th Percentile Speed 40 mph
 85th Percentile Vehicles 1,538 counts
 Max Speed 78.0 mph on Sun 11/4/2021 7:13 AM
 Total Vehicles 1,809 count
 AADT: 300 vehicles

Volumes	Time	5 Day	7 Day
Average Daily		286	258
AM peak	8:00 to 9:00	24	20
PM peak	5:00 to 6:00	22	21

Speeds
 Speed limit: 30 mph ACPO=34 mph
 85th Percentile Speed: 40 mph
 Average Speed: 32.4 mph

Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO	64	129	127	149	151	112	44	776 vehicles speeding
% over ACPO	37.4	41.1	42.3	44.6	48.1	41.5	41.5	42.4 % Speeding
Avg speed over ACPO	39.7	39.4	39.2	39.7	39.4	39.4	39.1	39.4 mph

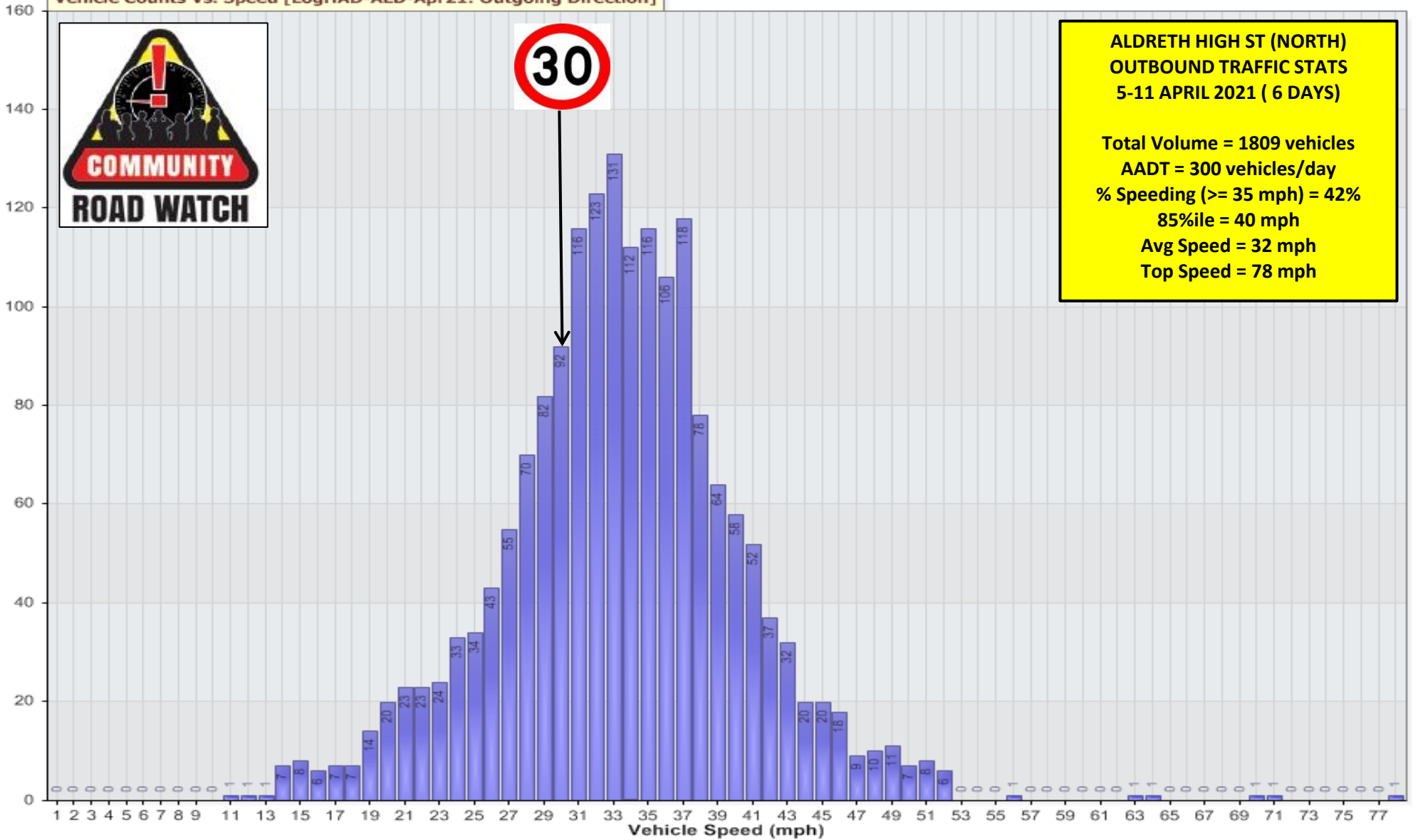
Class counts	Number	%
VEH_SM	37	2.0
VEH_MED	1,687	93.3
VEH_LG	85	4.7

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

Vehicle Counts Vs. Speed [LogHAD-ALD-Apr21: Outgoing Direction]



Vehicle Counts



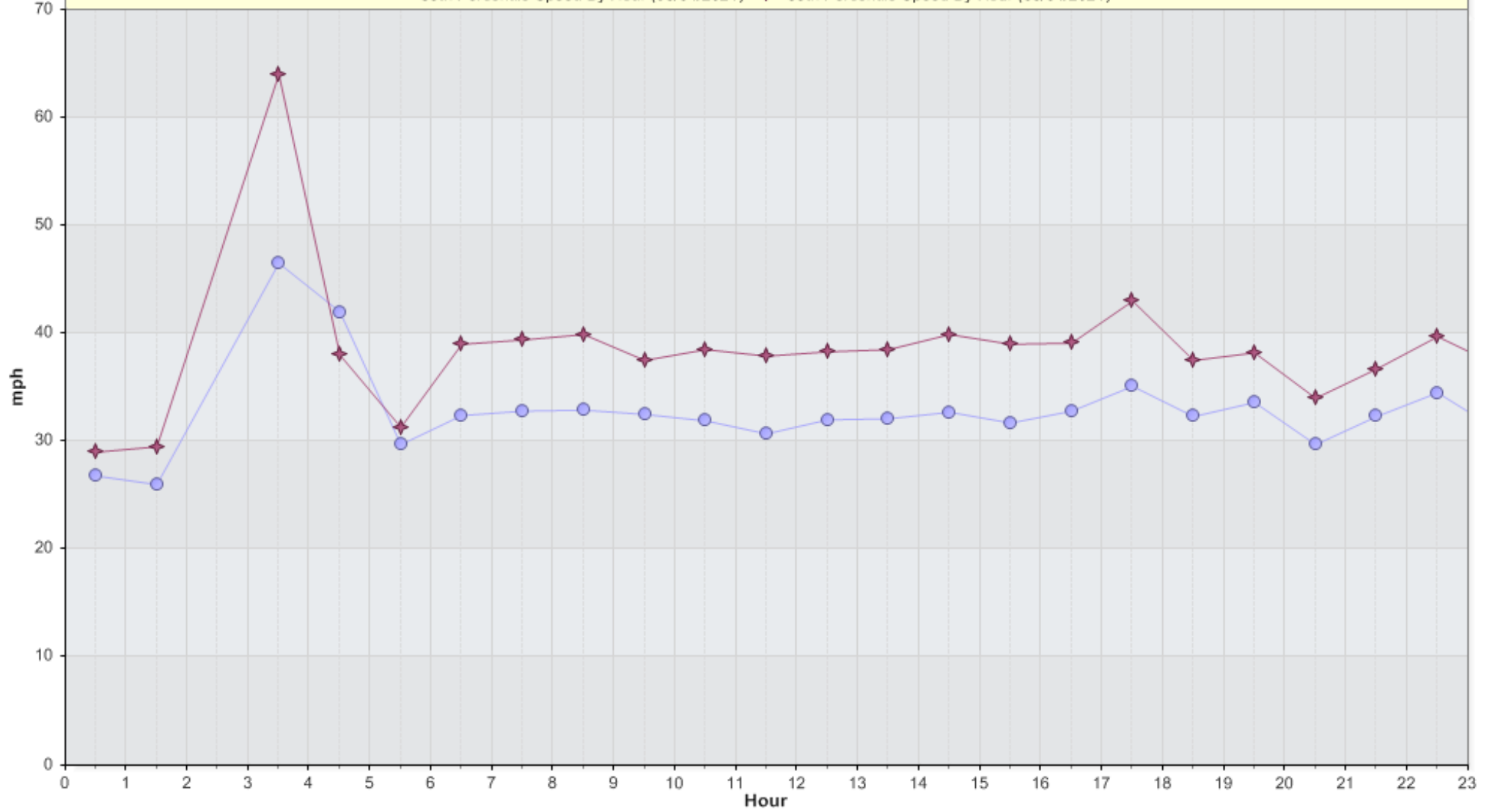
**ALDRETH HIGH ST (NORTH)
OUTBOUND TRAFFIC STATS
5-11 APRIL 2021 (6 DAYS)**

Total Volume = 1809 vehicles
AADT = 300 vehicles/day
% Speeding (≥ 35 mph) = 42%
85%ile = 40 mph
Avg Speed = 32 mph
Top Speed = 78 mph

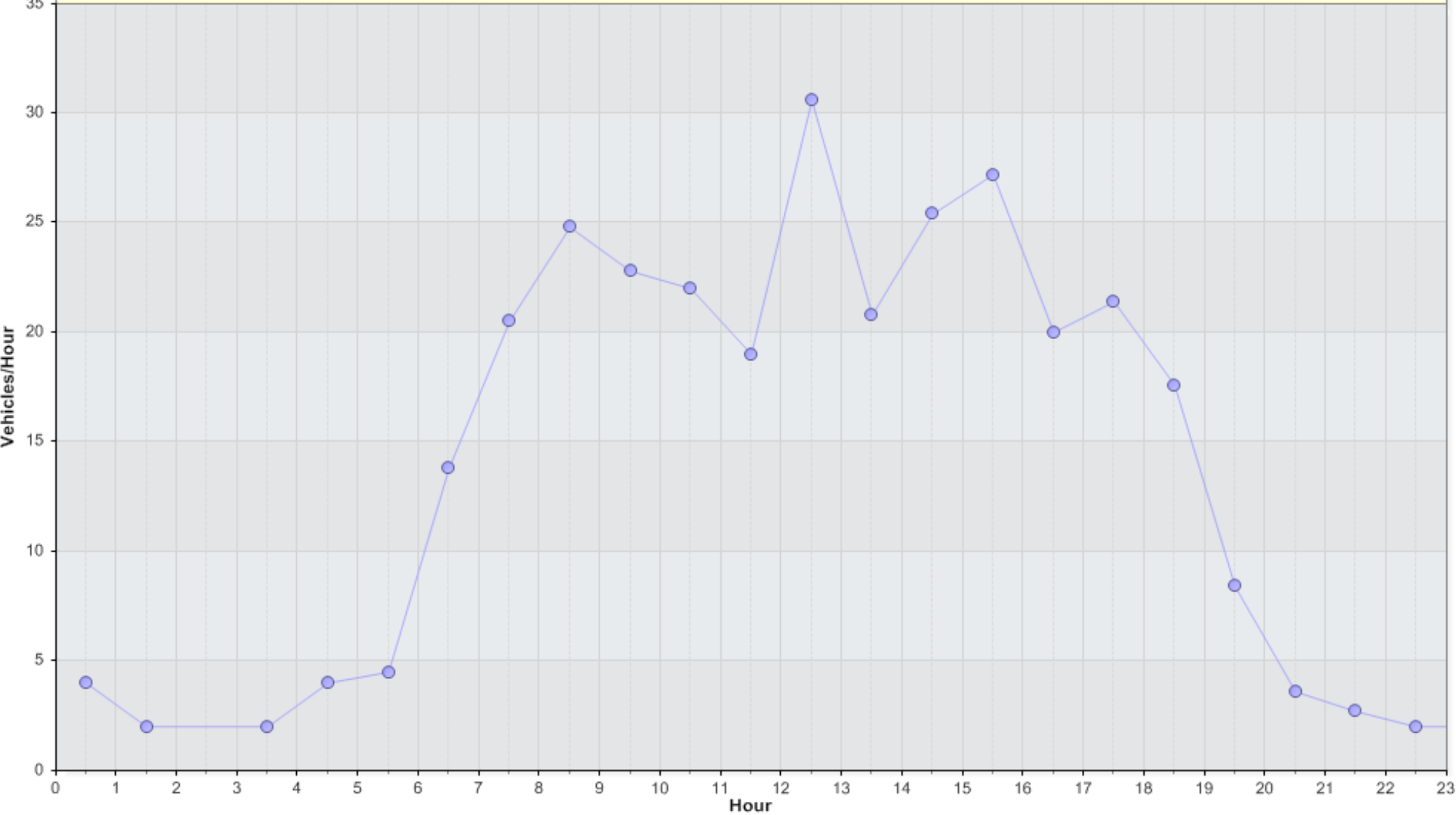
Outgoing Direction: Average Hourly WEEKDAY Speeds for Week of 05/04/2021

Average Hourly WEEKDAY Speeds By Hour (05/04/2021)

85th Percentile Speed By Hour (05/04/2021)



Outgoing Direction:Average Hourly Volume for Week of 05/04/2021
Average Counts By Hour (05/04/2021) — Average Counts By Hour (05/04/2021)



Outgoing Direction: Daily Volume for Week of 05/04/2021

Daily Vehicle Counts

