

CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE WESTCOTEC SID DATA

For Project: SOM-SIR-IB@16-Oct21
 Location/Name: Incoming Direction across The Pasture
 Traffic Report From 16/10/2021 1:25 PM through 23/10/2021 3:15 PM 7 Days

REPORTED BY



www.roadwatch.org.uk

85th Percentile Speed 35.7 mph
 85th Percentile Vehicles 20,987 counts
 Max Speed 75.0 mph on 21/10/2021 10:40 PM
 Total Vehicles 24,691 count
 AADT: 3,489 vehicles/day

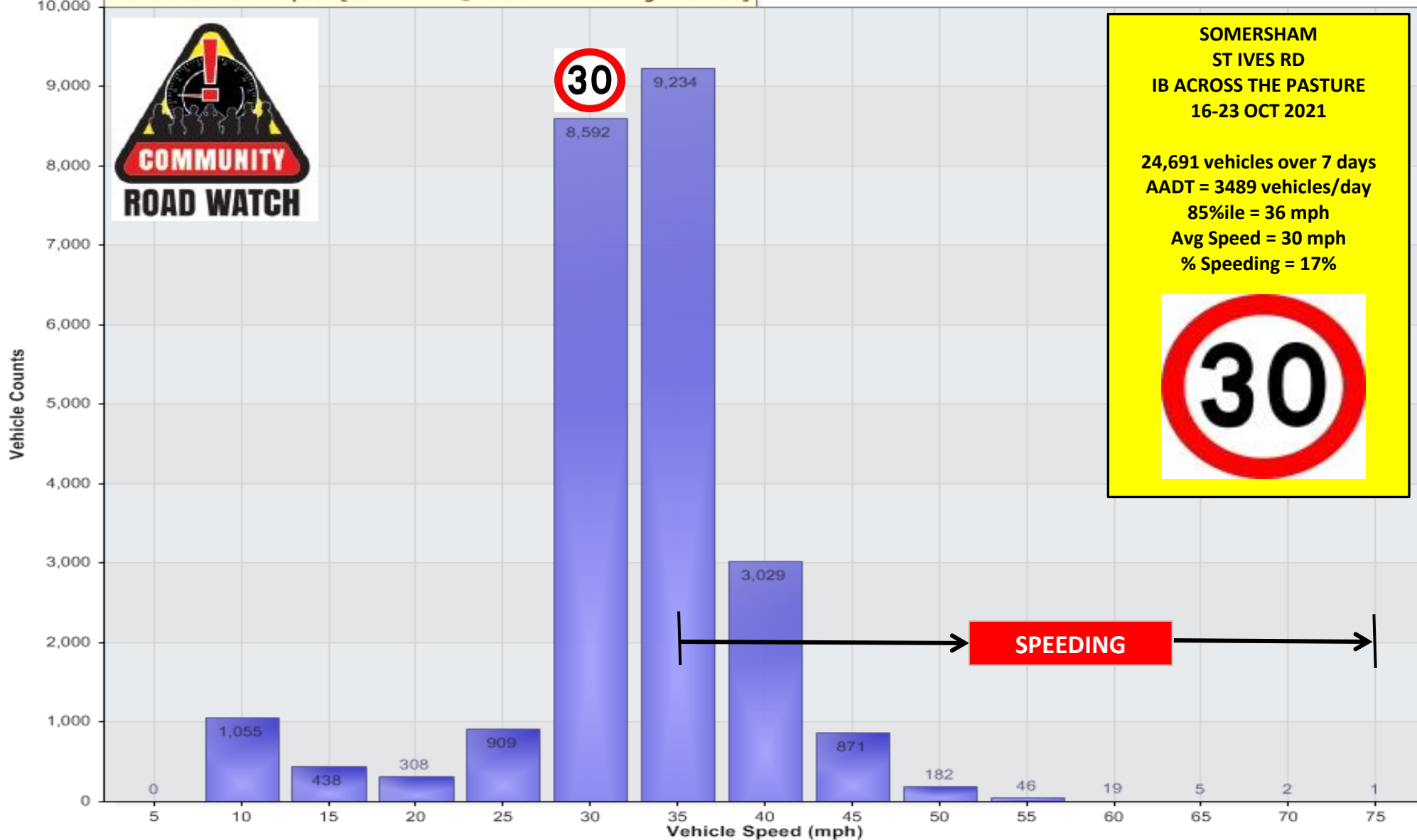
Volumes	Time	5 Day	7 Day
Average Daily		3,697	3,259
AM peak	8:00 to 9:00	220	175
PM peak	5:00 to 6:00	398	345

Speeds

Speed limit: 30 mph IPCC(ACPO) = 34 mph
 85th Percentile Speed: 35.7 mph
 Average Speed: 29.9 mph

Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over IPCC	540	562	581	610	679	694	489	4,155 Speeding
% over IPCC	16.8	16.5	13.8	15.0	18.8	18.5	19.9	17.0 % Speeding
Avg speed Over IPCC	39.1	39.4	38.8	39.2	39.4	39.6	39.5	39.3 mph

Vehicle Counts Vs. Speed [SOM-SIR-IB@16-Oct21: Incoming Direction]





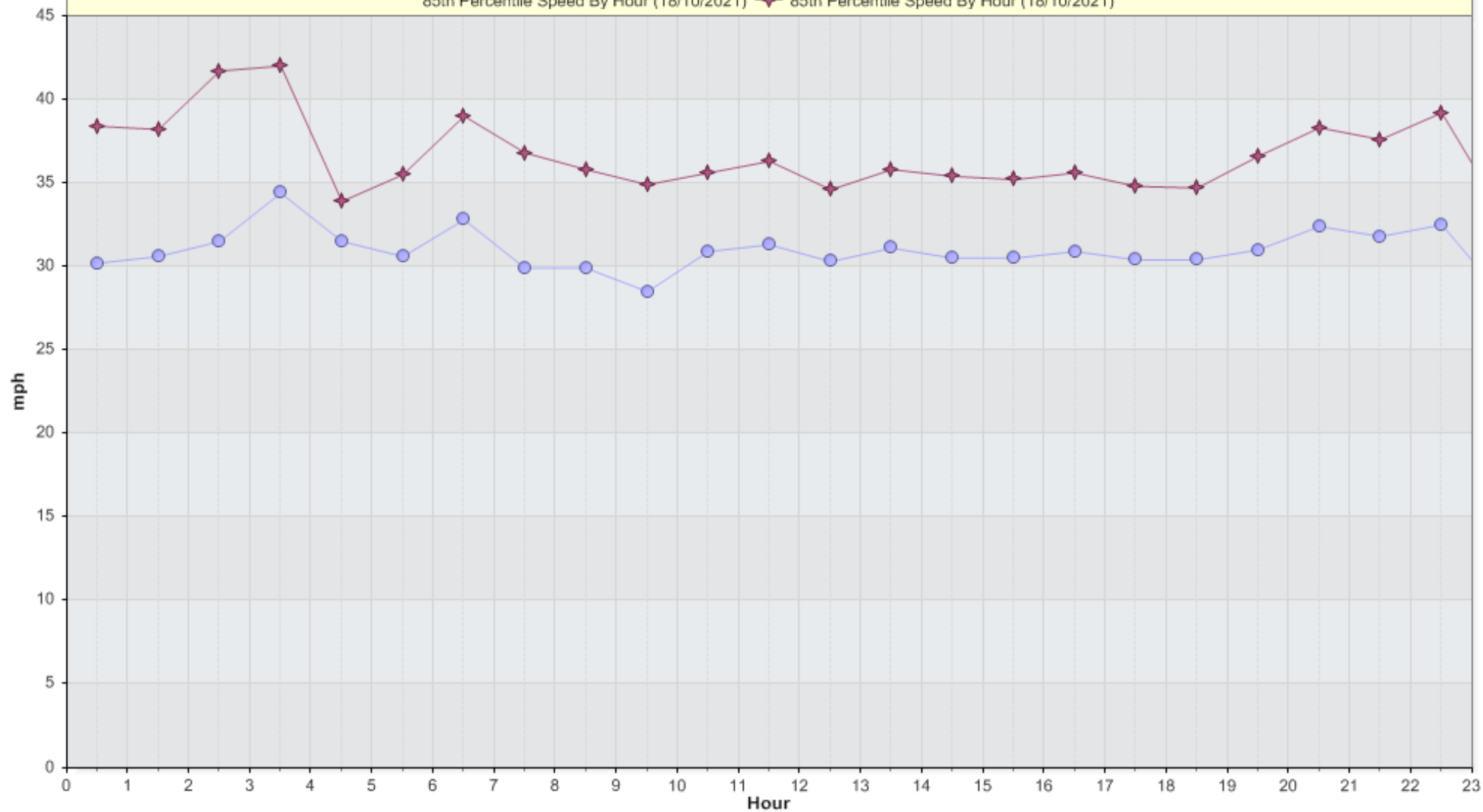
85th percentile speeds, counts and total counts by day:

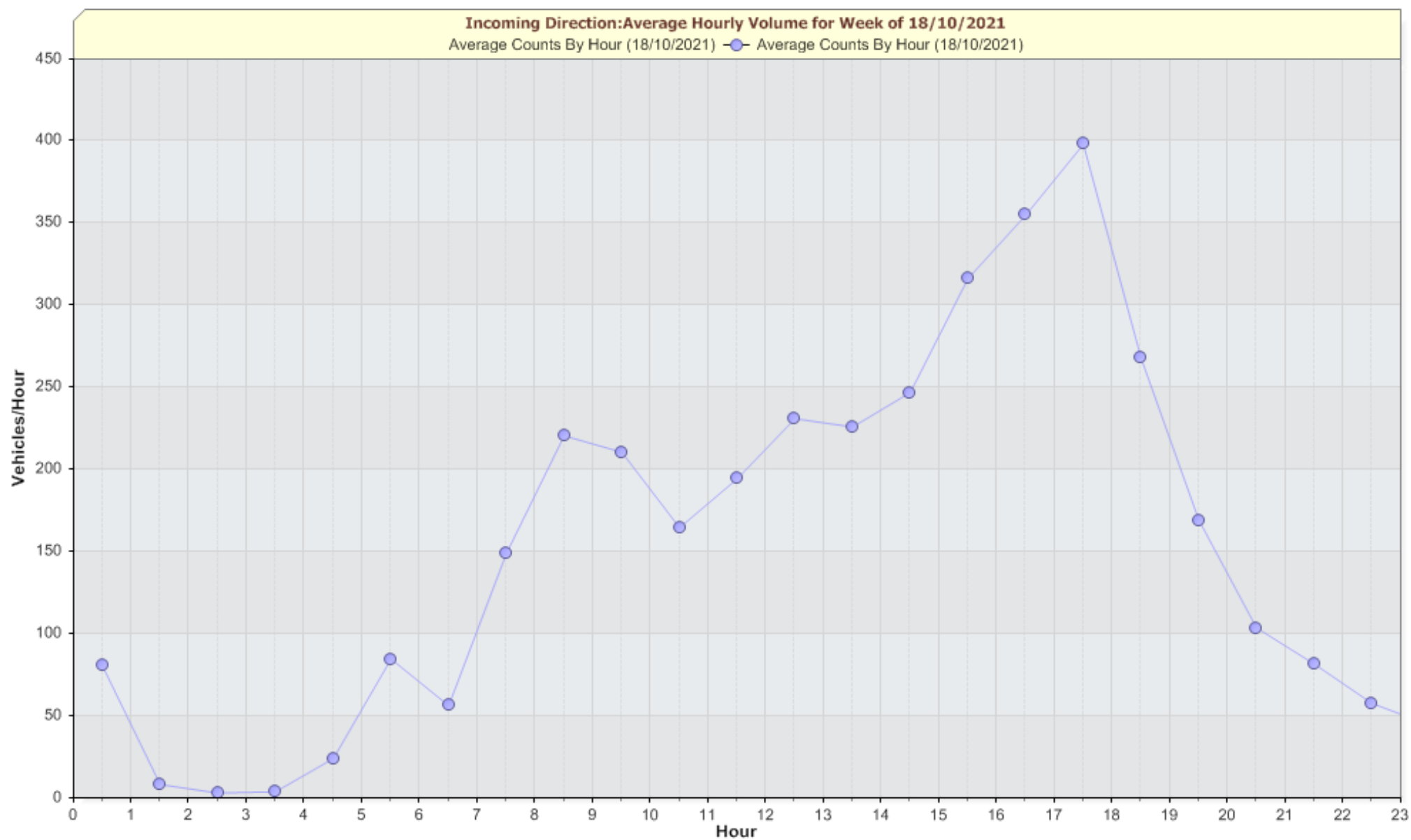
Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
17/10/2021 00:00:00	35.9	1660	1953	70	34.9	53.0%
18/10/2021 00:00:00	36.8	2091	2460	60	34.9	59.1%
19/10/2021 00:00:00	35.7	2731	3213	70	34.6	54.0%
20/10/2021 00:00:00	35.7	2887	3397	60	34.6	55.7%
21/10/2021 00:00:00	34.8	3576	4207	60	34.4	46.7%
22/10/2021 00:00:00	35.0	3447	4055	75	34.5	50.4%
23/10/2021 00:00:00	36.4	3072	3614	55	34.7	59.8%
23/10/2021 15:40:00	36.7	1523	1792	60	34.8	61.5%

Incoming Direction: Average Hourly WEEKDAY Speeds for Week of 18/10/2021

Average Hourly WEEKDAY Speeds By Hour (18/10/2021)

85th Percentile Speed By Hour (18/10/2021)



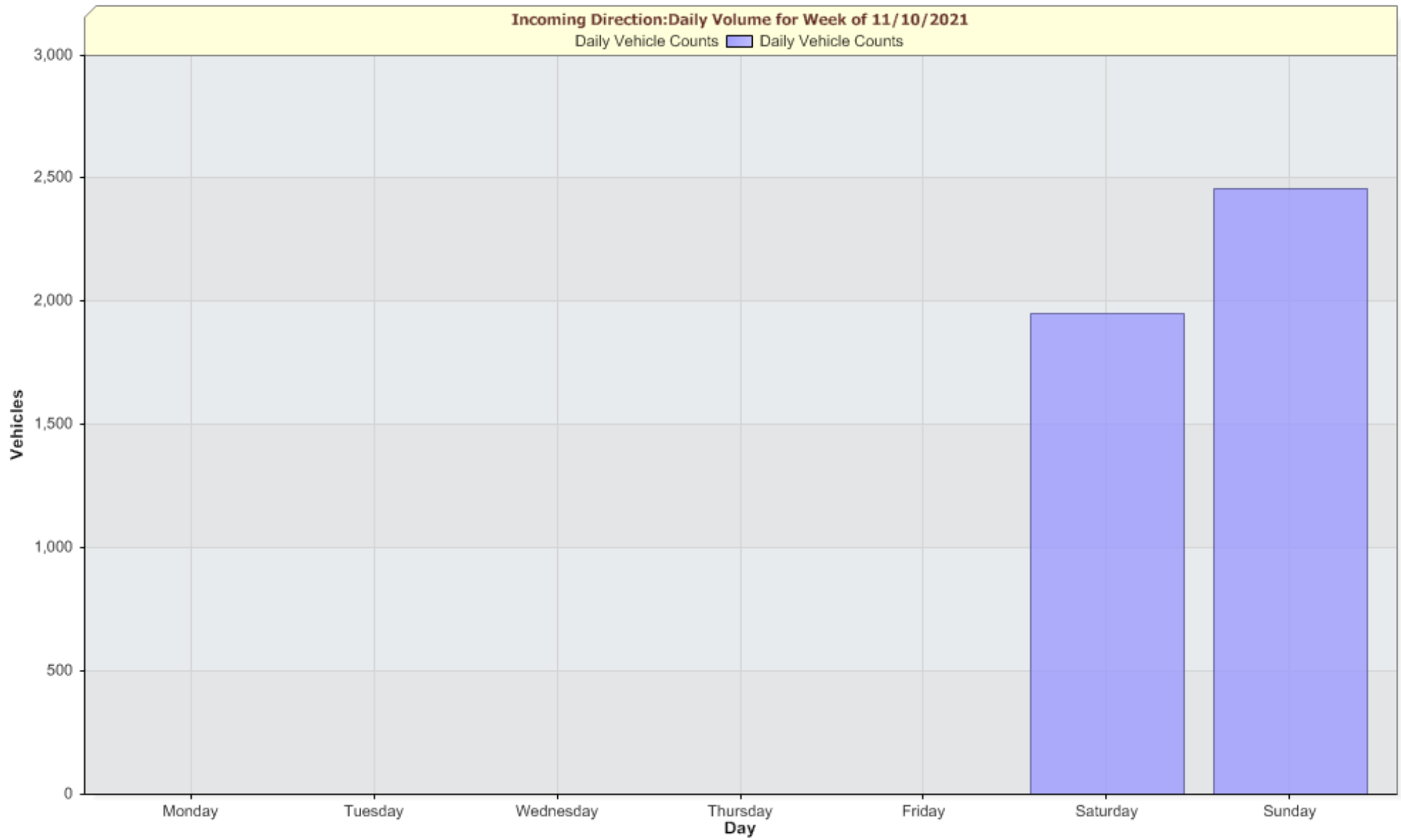


Incoming Direction: Daily Volume for Week of 11/10/2021

Daily Vehicle Counts



Daily Vehicle Counts



Incoming Direction: Daily Volume for Week of 18/10/2021

Daily Vehicle Counts

Daily Vehicle Counts

