

CRW TRAFFIC ANALYSIS & EFFECT REPORT

For Project: SOM-SIRAt16-IB
 Location/Name: Incoming Direction across The Pasture
 Traffic Report From 1/12/2019 1:40 PM through 19/1/2020 12:55 PM 49 Days

Max Speed 75.0 mph on 25/12/2019 12:55 AM Christmas Day
 Total Vehicles 169,070 count
 AADT: 3,453 vehicles per day on Average



Volumes - weekly vehicle	Time	5 Day	7 Day
Average Daily		3,734	3,407
AM peak	8:00 to 9:00	223	178
PM peak	5:00 to 6:00	395	339

Speeds

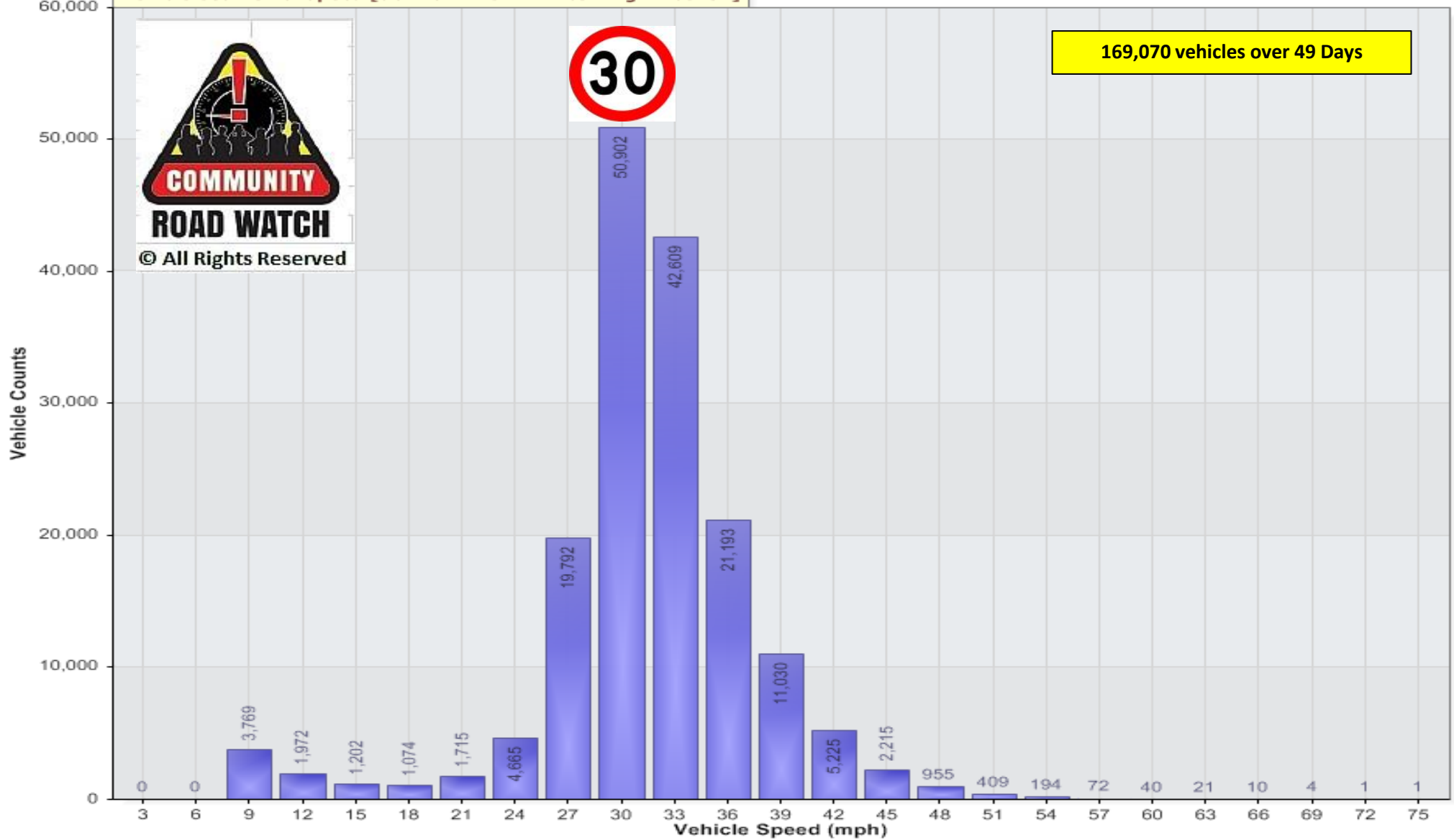
Speed limit: 30 mph ACPO = 34 mph above which enforcement normally takes place
 85th Percentile Speed: 35.3 mph Logger = 37 mph
 Average Speed: 29.9 mph

SID Data (49 Days)	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO	3,008	2,935	2,685	2,769	2,946	3,099	2,735	20,177 =411/day
% over ACPO (Speedii	11.2	11.2	11.1	10.9	10.4	14.3	16.3	12.2 %
% over 30 mph	49.2	49.5	48.4	48.0	44.7	54.5	57.1	50.2 %

Logger Data (7 Days)	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO	997	1,079	1,102	1,109	1,137	996	775	7,195 =1027/day
% over ACPO (Speedii	28	28.3	30	30	30.5	31.4	36.4	30.7 %
% over 30 mph	68.8	70.0	70.0	71.2	73.2	72.1	76.1	71.6 %

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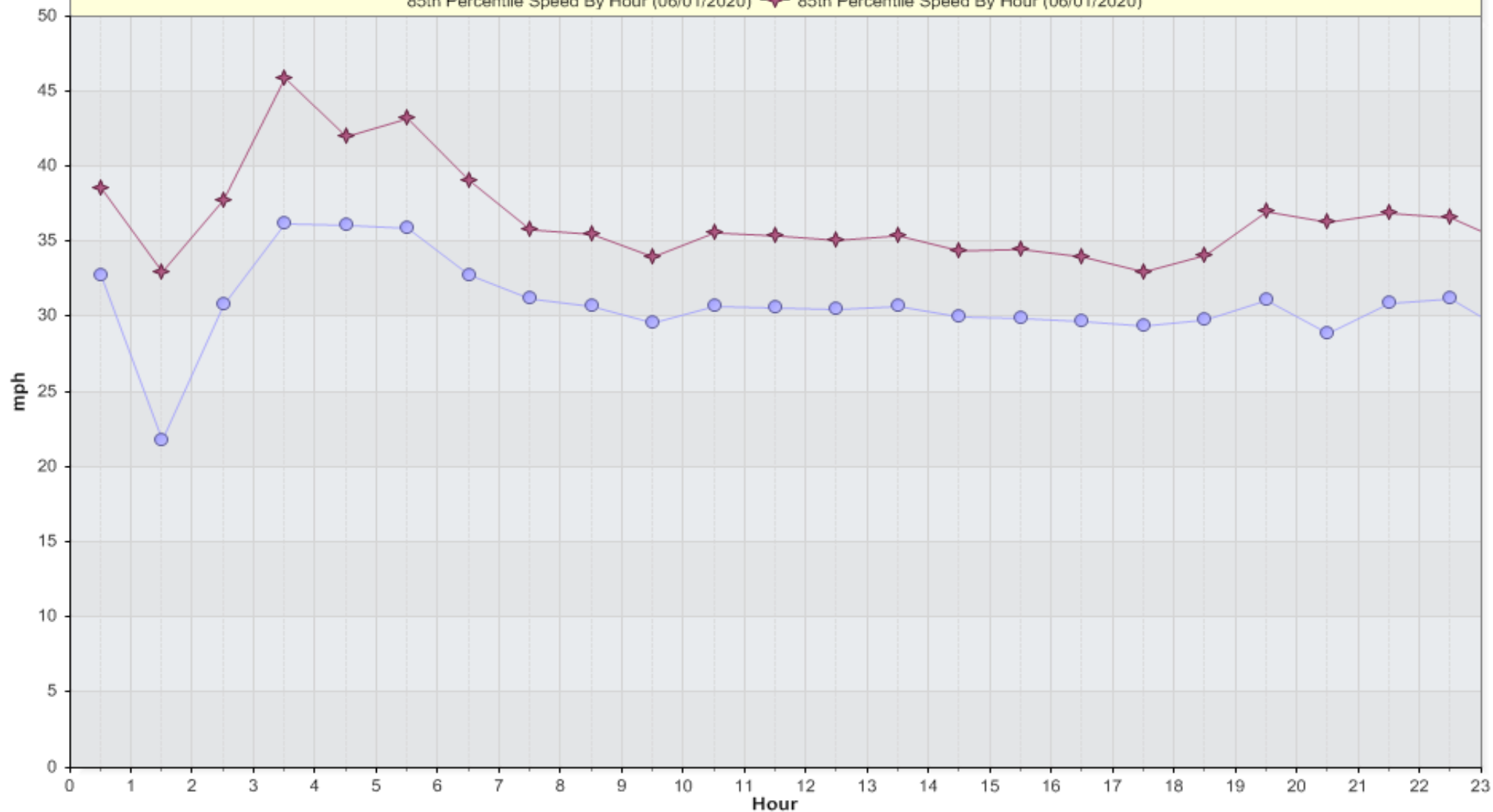
Vehicle Counts Vs. Speed [SOM-SIRAt6-IB: Incoming Direction]

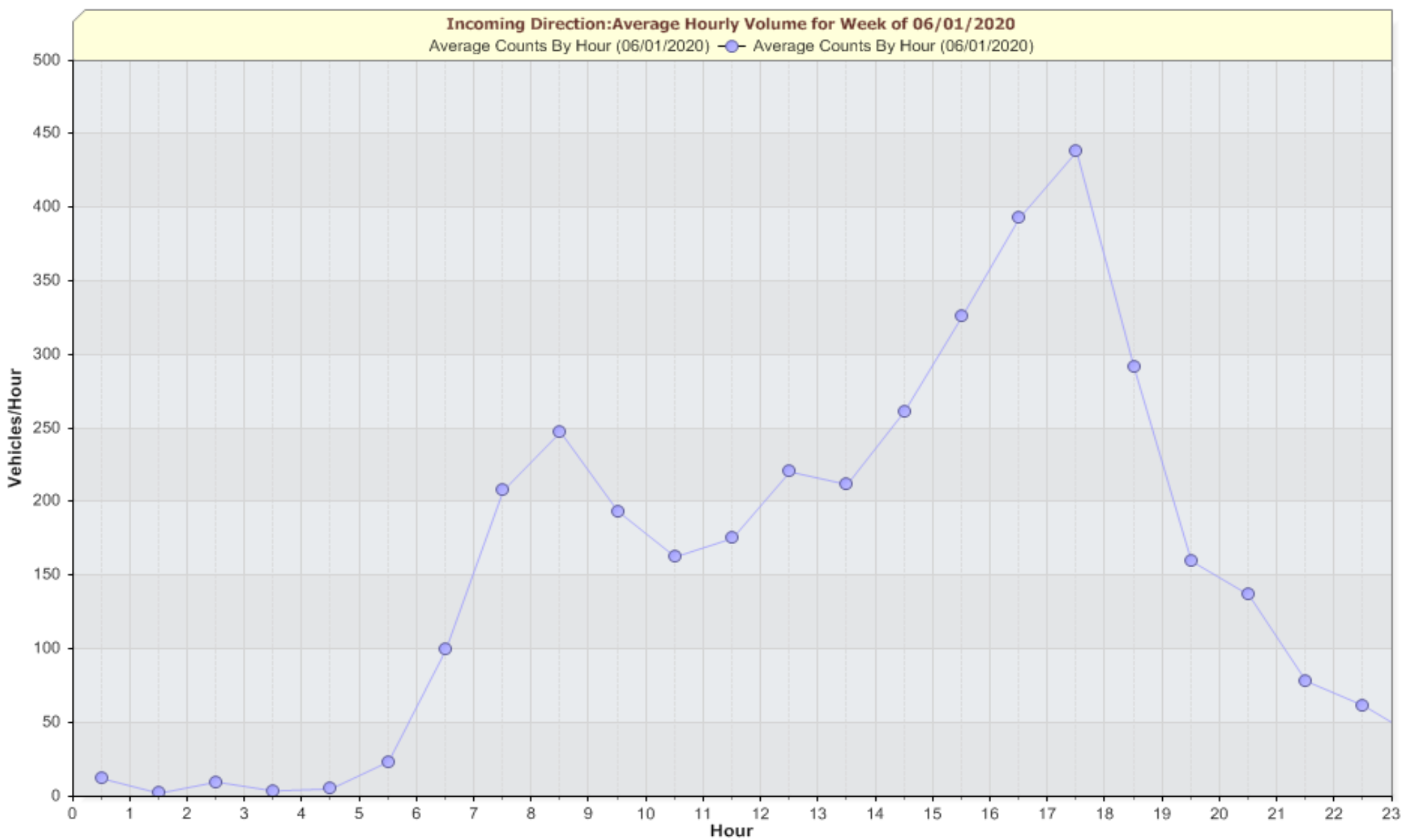


Incoming Direction: Average Hourly WEEKDAY Speeds for Week of 06/01/2020

Average Hourly WEEKDAY Speeds By Hour (06/01/2020)

85th Percentile Speed By Hour (06/01/2020)





Incoming Direction:Daily Volume for Week of 06/01/2020

Daily Vehicle Counts

Daily Vehicle Counts

