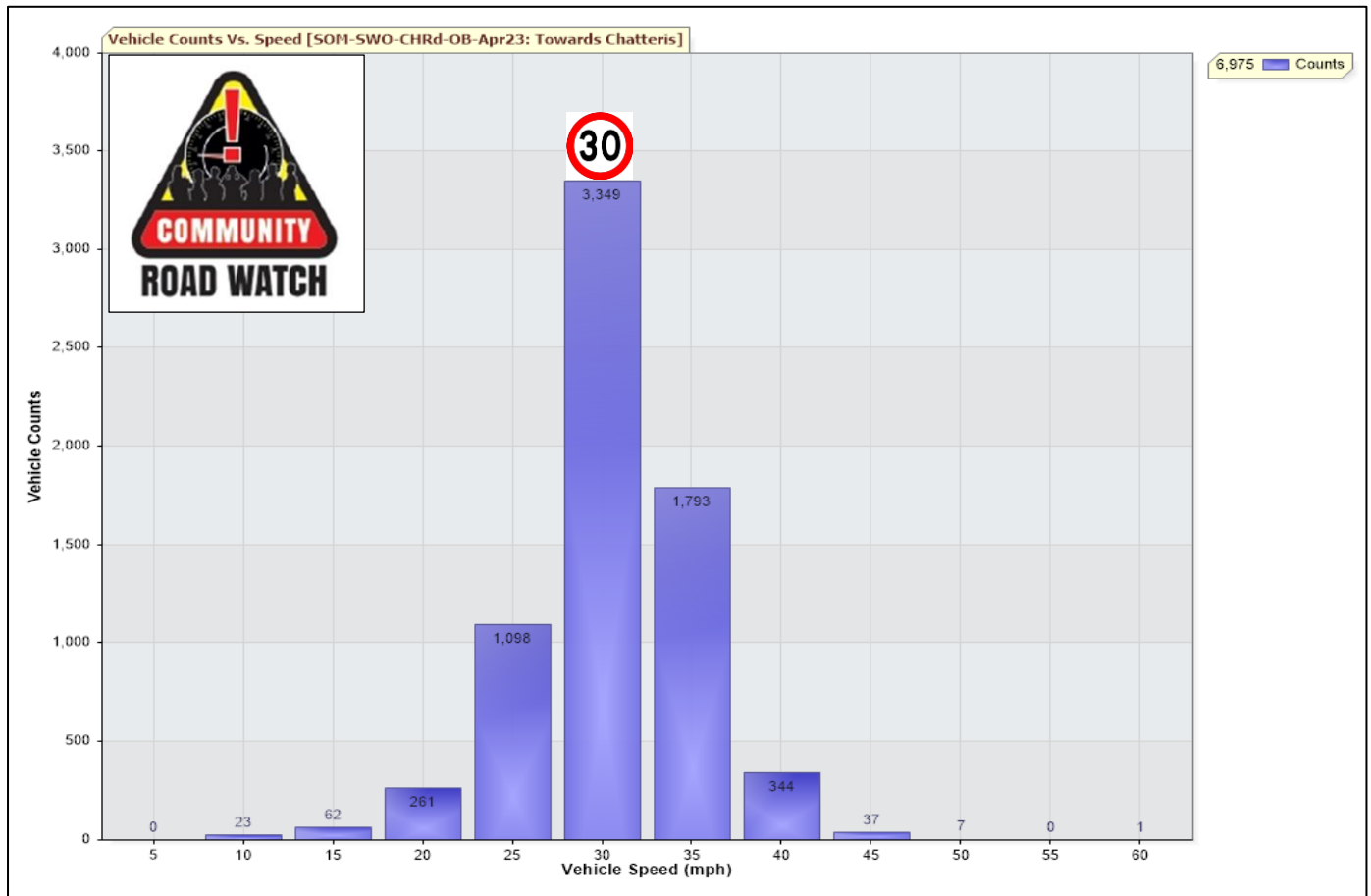


SOMERSHAM – CHATTERIS RD – SWARCO SID – OUTBOUND TO CHATTERIS AT #29 15-22 APR 23 (7 Days)

Speed Distribution



Supporting Data Summary

TRAFFIC ANALYSIS REPORT

For Project: SOM-SWO-CHRD-OB-Apr23

Location/Name: Towards Chatteris

Report Generated: 22/04/2023 20:34:25

Speed Intervals = 5 mph

Time Intervals = 15 minutes

Traffic Report From 15/04/2023 14:52:32 through 22/04/2023 13:45:00

85th Percentile Speed = 33.2 mph

85th Percentile Vehicles = 5,929 counts

Max Speed = 60.0 mph on 21/04/2023 03:30:00

Total Vehicles = 6,975 counts

AADT: 1003.1

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,106	942
AM peak	8:00 to 9:00	65	54
PM peak	5:00 to 6:00	147	122

Speed

Speed limit: 34 mph

85th Percentile Speed: 33.2 mph

Average Speed: 28.0 mph

Speed Limit set to
Enforcement Trigger level

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	64	69	75	51	60	33	37
% over limit	6.4	6.0	6.4	4.5	5.5	4.3	5.4
Avg speeder	37.8	38.2	38.4	38.3	38.3	38.6	38.2