

BOXWORTH SID - TRAFFIC ANALYSIS REPORT

For Project: BOX-ElsworthRd4-OB
 Location/Name: Towards Elsworth(OB)
 Traffic Report From 11/4/2019 6:20 PM through 8/5/2019 6:05 PM

Report Prepared By



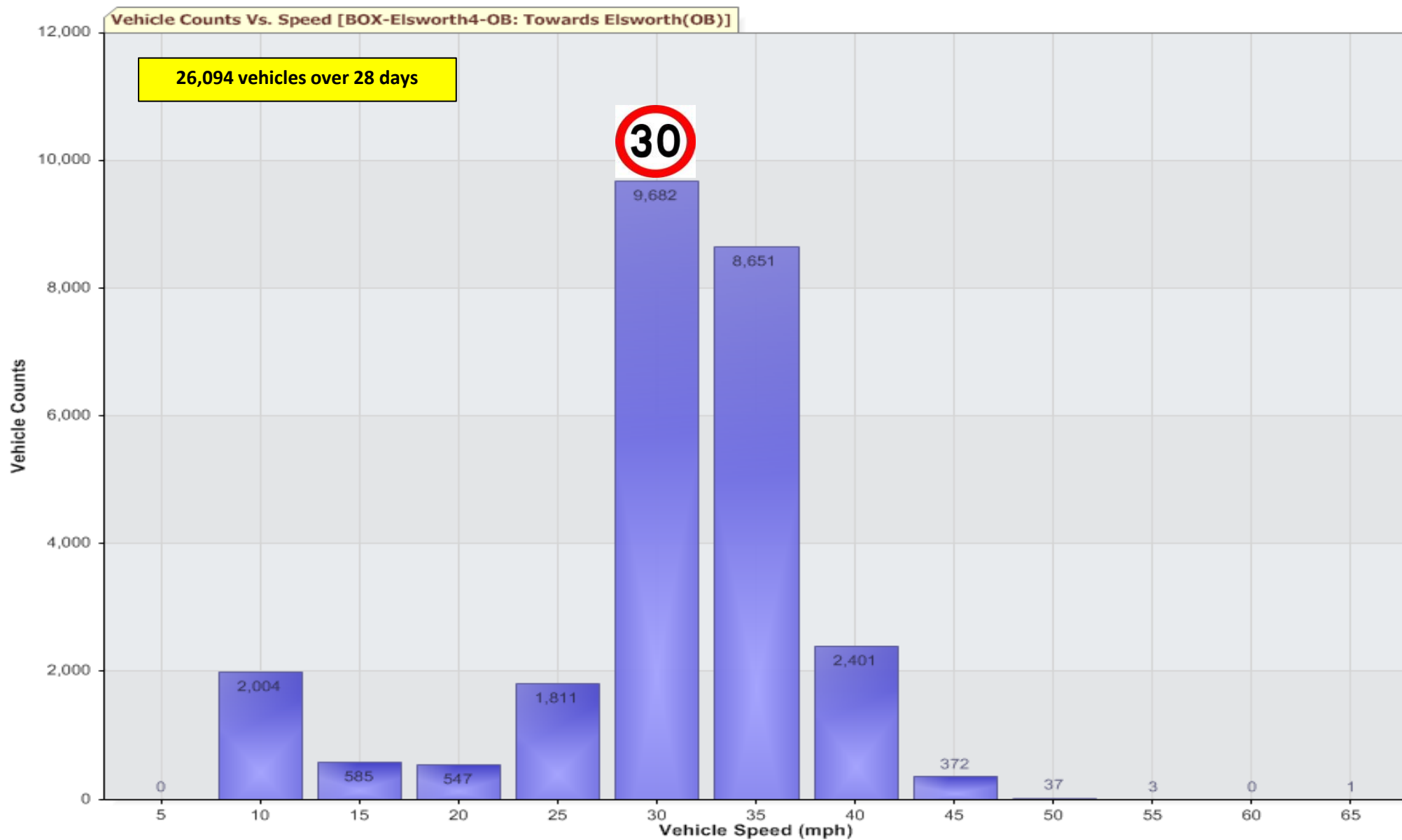
www.roadwatch.org.uk

85th Percentile Speed 34.4 mph
 85th Percentile Vehicles 22,180 counts
 Max Speed 65.0 mph on Sat 20/4/2019 1:35 PM
 Total Vehicles 26,094 count
 AADT: 932

Volumes	Time	5 Day	7 Day
Average Daily		1,113	965
AM peak	8:00 to 9:00	119	92
PM peak	5:00 to 6:00	129	101

Speed
 Speed limit: 30 mph ACPO = 34 mph
 85th Percentile Speed: 34.4 mph
 Average Speed: 27.9 mph

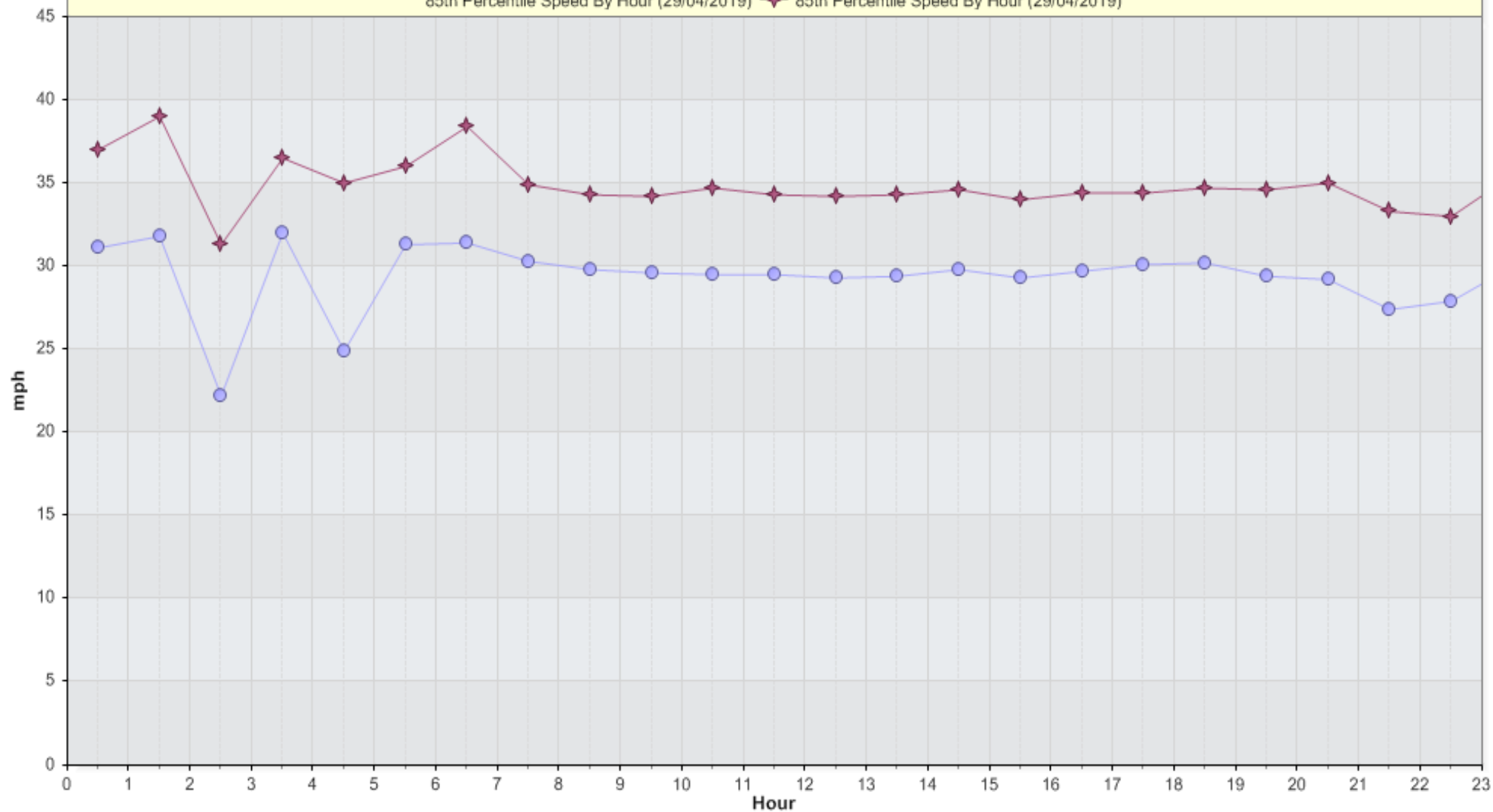
Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO limit	433	522	373	431	460	345	250	2,814 Vehicles
% over ACPO limit	13.6	11.7	6.9	10.2	11.3	12.6	12.3	11.2 %
Avg speed over ACPO	38.3	38.3	38.1	38.2	38.3	38.5	38.6	38.3 mph
% over 30 mph	50.0	48.6	29.0	46.4	48.5	47.7	44.8	45.0 %



Towards Elsworth(OB):Average Hourly WEEKDAY Speeds for Week of 29/04/2019

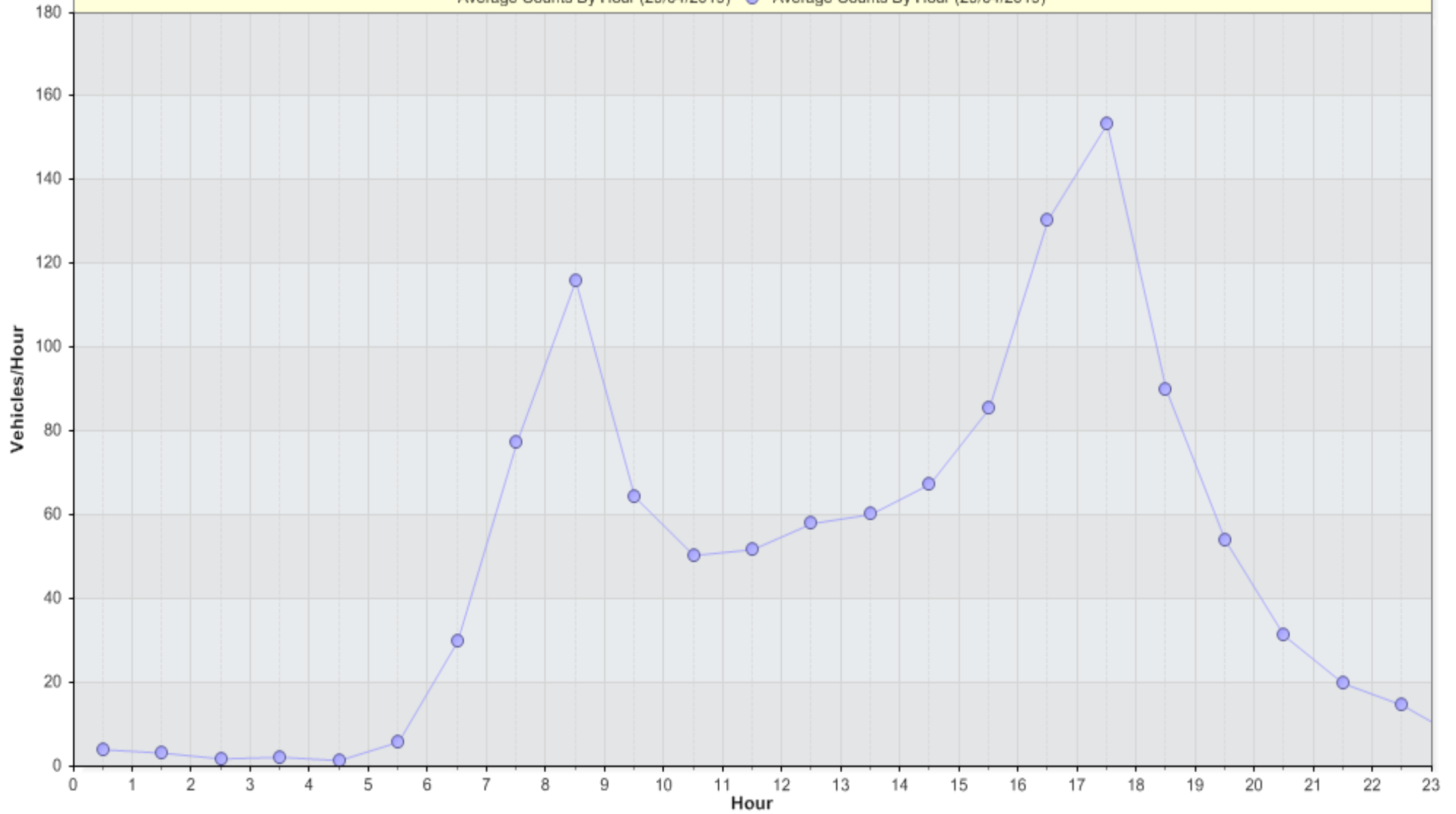
Average Hourly WEEKDAY Speeds By Hour (29/04/2019)

85th Percentile Speed By Hour (29/04/2019)



Towards Elsworth(OB):Average Hourly Volume for Week of 29/04/2019

Average Counts By Hour (29/04/2019) —●— Average Counts By Hour (29/04/2019)



Towards Elsworth(OB):Daily Volume for Week of 29/04/2019

Daily Vehicle Counts

