

Annex 1 to written submission by the Compton Village Association (CVA).

Independent Traffic Report by G John Surveys Ltd - April 2018

Compton Parish Council commissioned the survey, which was carried out for one month from Tuesday 13th March.

The survey counted traffic for 4 weeks. This included Easter weekend (week 3 and 4) and the end of week 3 and all of week four also coincided with school holidays.

'Typical' traffic therefore can only be seen in weeks one and two (marked in blue)

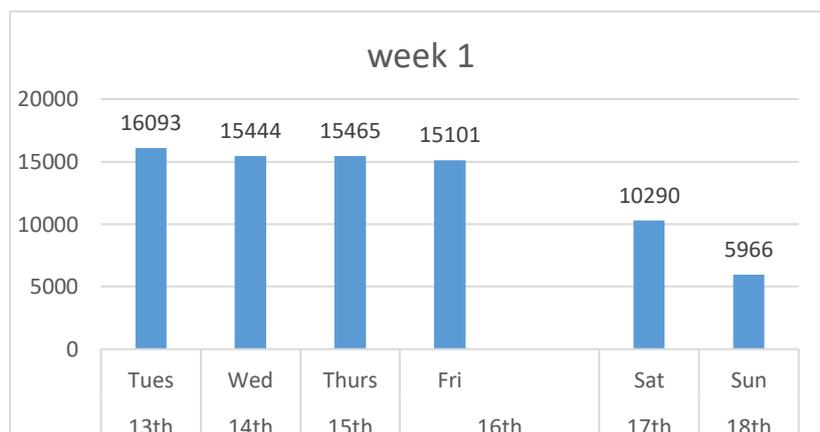
Direction of traffic is where traffic is heading to. ie EAST is towards Godalming and WEST is to the A3

Surrey County Council (SCC) and Guildford Borough Council (GBC) have used data that shows a decrease in traffic flow although they admitted that the results from Jan/ Feb 2015 were taken during a period when the road was affected by snow. The data used by the authorities is not backed up by local observation and perception and real-time issues. It is also not backed up by this piece of data which was done at a time to suit the surveyor rather than a nominated period (hence it included Easter). The readings are higher than those presented by GBC and given that Compton has a permanent data collection box raises the question as to why like for like data is not used each year (to draw a genuine comparison).

Note it is difficult to compare data with that held by the authorities because these are often over different periods and some are AAWD (annual average week day) 5 day averages and some are just annual averages per day (7 day), the latter would be lower when the majority of traffic is commuter traffic.

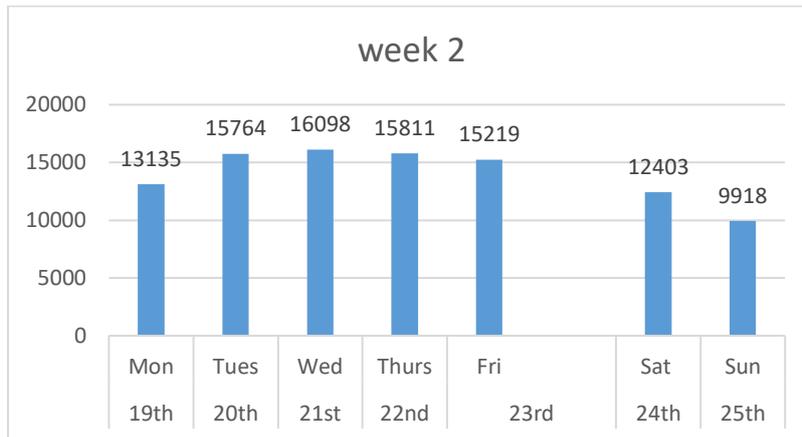
VOLUME

WEEK 1 - Average mid-week volume is 15,525 with a high of 16,093



WEEK 2

Week 2 – Average mid-week traffic is 15,205 with a high of 16,098

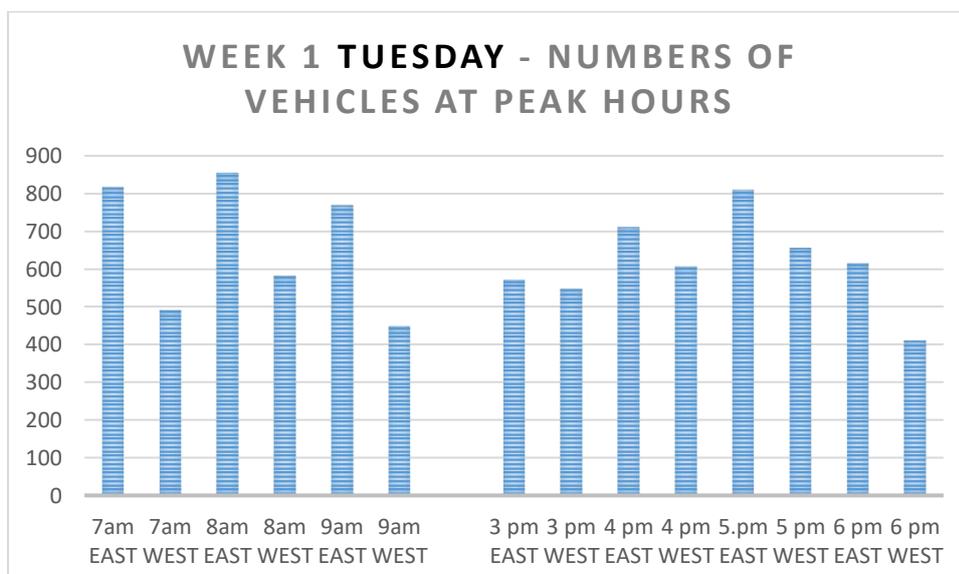


DETAIL

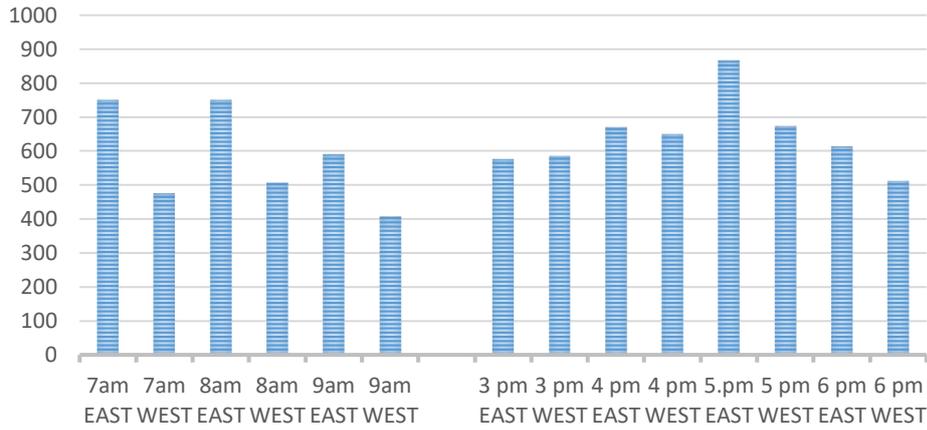
Taking week one as a typical week (ie not in school holidays or subject to diversion, major accidents or severe weather or other disruption), the breakdown of flow is as follows:

The volume is higher for traffic eastward bound. Volume at peak hours can exceed 1500 in one hour (both directions). Peak hours account for 5-6 hours of a 12 hour day and traffic at other times is still very high.

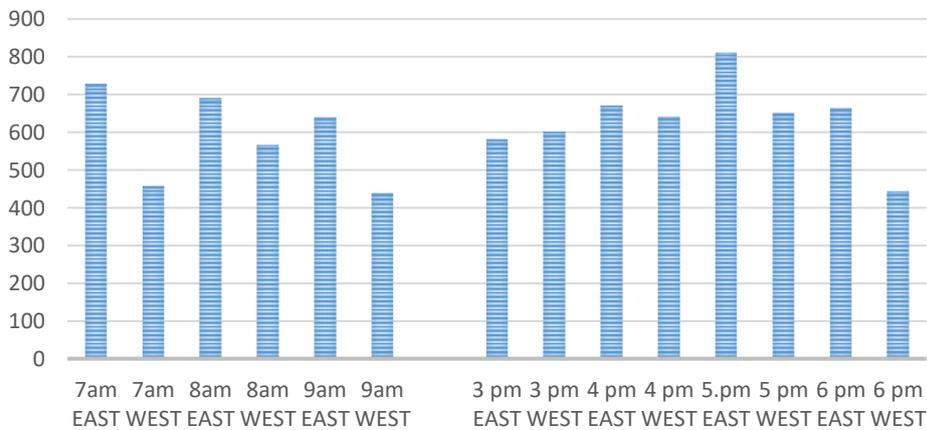
Some analysis would show mathematically how impossible it is for people to cross the road (the time it takes to cross is longer than the gaps in traffic. Ie a vehicle passes every 2.5 seconds during peak times, this makes it difficult to cross the road safely (particularly as there are no pedestrian crossings and the lay-out prohibits crossings at points where they are needed).



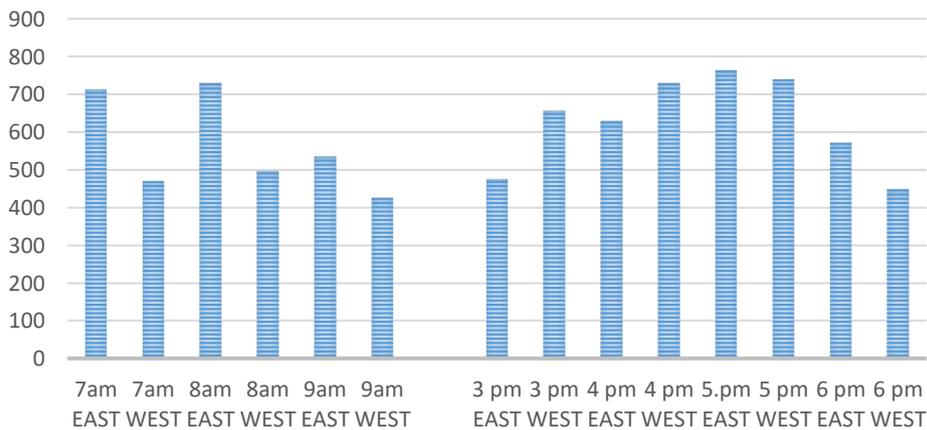
WEEK 1 WEDNESDAY - NUMBERS OF VEHICLES AT PEAK HOURS



WEEK 1 THURSDAY - NUMBERS OF VEHICLES AT PEAK HOURS



WEEK 1 FRIDAY - NUMBERS OF VEHICLES AT PEAK HOURS



SPEEDS

85th percentile speeds heading towards the A3 exceed 30, but are slower than those travelling East, which might, in part, be due to a degree of congestion at the A3 end. Speeds heading towards Godalming have increased since the reduction in the number of police speed checks. *[Police no longer have adequate resource to monitor speed]*

In 2010 the Compton Traffic Committee (sub-committee of the Parish Council) asked SCC to consider implementing a 20MPH zone. SCC were unable and or unwilling to do this because it didn't meet their criteria and would have been unworkable without traffic calming which was not permitted on a strategic route.

