

TRAFFIC SURVEY RESULTS AT BRINGTON SCHOOL

ITEM 6b

Good afternoon,

I have now received the results of the speed data survey, which my team conducted following your request. Unfortunately, the data at this time doesn't support speed enforcement at this location.

We look for an 85th percentile speed above the NPCC (National Police Chiefs Council) guidance of 10%+2mph (35mph). In this case it doesn't meet this particular criteria. The 85th percentile is a nationally used figure to identify the speed at which most careful and competent motorists are travelling at or below. This figure gives an understanding of the speed most drivers consider suitable for the look and feel of the environment.

The chart below gives you an idea/average of the volume of vehicles exceeding 35mph, the daily average amount of vehicles using this road is a little under 2000 in both directions which when you compare with other villages is low.

Matthew Mumford | C1591

Safer Roads Team Enforcement Supervisor

Northamptonshire Police

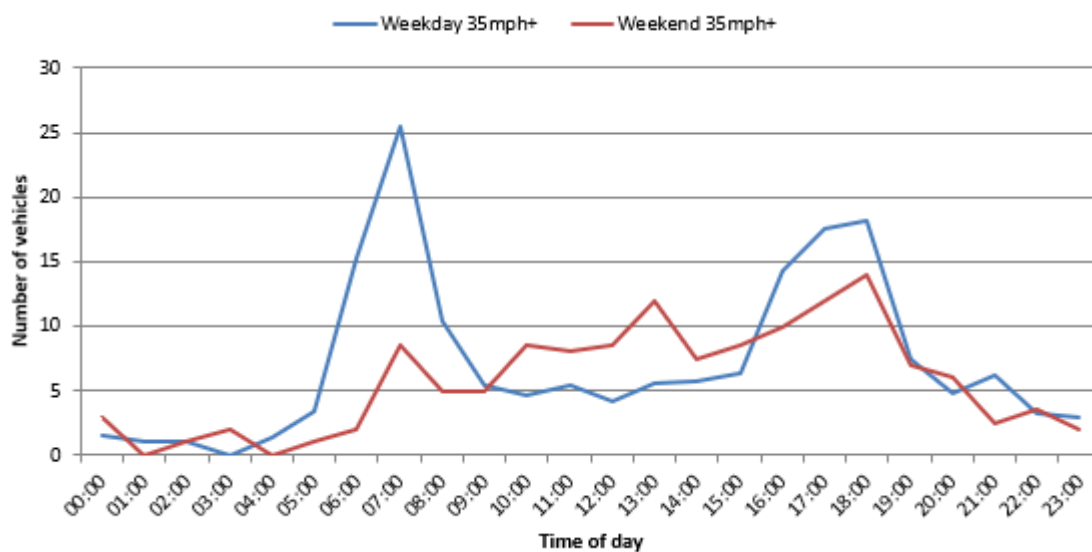


Traffic Survey Report

Location: Main Street, Little Brington

Description: Road bends sign opposite school entrance

Date Up: 01/11/2024 Date Down: 08/11/2024



Number of vehicles in survey: 13260

Posted Limit: **30 Exceeding Limit 610** NPCC threshold: **35**

At or Exceeding NPCC: **1109** *85%: **33** 85%: **28** () ()

Motorbikes / Cars / LGV's / HGV's

Mph *Detailed information*

* The 85th percentile speed is the speed, which 85% of the vehicles are not exceeding. Road speed limits are commonly determined by

the 85th percentile, given that 85% of drivers will drive at or below a speed that is comfortable for the given road conditions.

Due to limitations of equipment used the classification of vehicles cannot be guaranteed as 100% accurate. All other parameters are deemed to be correct at the time recorded.

Facing: Great Brington

Mph GPS: Vehicle average: 28mph

85%: **32**mph Count: 152 85%: **33** mph 85%: **27** mph Count: 5 Count: 726

Count: 12377

NPCC refers to the National Police Chiefs Council, formerly ACPO. The NPCC set the minimum enforcement threshold for forces across the UK.

What3Words///*lows.affords.outermost*