

MORLEY DRIVE.....TOTAL TRAFFIC SURVEYS LTD
SUMMARY 20/10/23 TO 03/01/2024

SOUTHBOUND.....Outgoing

Vehicles = 2581						
Posted speed limit = 0 mph, Exceeding = 2581 (100.0%), Mean Exceeding = 11.91 mph						
Maximum = 27.3 mph , Minimum = 5.0 mph, Mean = 11.9 mph						
85% Speed = 15.10 mph, 95% Speed = 17.11 mph, Median = 11.97 mph						
10 mph Pace = 6 - 16, Number in Pace = 2261 (87.60%)						
Variance = 10.23, Standard Deviation = 3.20 mph						

NORTHBOUND.....Incoming

Vehicles = 2604						
Posted speed limit = 0 mph, Exceeding = 2604 (100.0%), Mean Exceeding = 12.99 mph						
Maximum = 25.0 mph , Minimum = 5.0 mph, Mean = 13.0 mph						
85% Speed = 16.67 mph, 95% Speed = 18.45 mph, Median = 13.09 mph						
10 mph Pace = 8 - 18, Number in Pace = 2198 (84.41%)						
Variance = 12.21, Standard Deviation = 3.49 mph						

Figures recorded at the narrowest point.

Draw what conclusion you may, the 5MPH figure is one regular HGV driver who exercised extreme caution. HGV's typically, with a few exceptions, were driven in a professional manner with due regard for the narrow road.

The Mean Speed figure is clearly reduced when 5MPH is taken into account so in general terms, traffic clearly passes at a much higher speed, totally unreasonable and excessive. It is perfectly lawful to drive in Morley Drive at 30MPH, but that is clearly unsafe.

Highways Authorities commonly use the 85% speed to establish a speed limit but again 15-16MPH, on what level can that be regarded as safe; limited visibility, no pedestrian segregation, narrow with concealed entrances.

Unfortunately, this is a reflection of how driver's approach, and the speed they consider to be prudent; there's absolutely nothing to suggest there will be any change?

Highway code gives no figures for stopping distance from 10MPH; at 20MPH states 40ft, so now consider this in close proximity to your child?