

Crossing Point Assessment Report

Location: London Road, Davenham nr to War Memorial
(365925:371120)

Traffic Survey Date: 25/10/16

Pedestrian Survey Date: 25/10/16

PV ² :	=	0.12 x10 ⁸
Adjusted PV ²	=	0.16 x10 ⁸

Other comments:

Vehicle flows are above 500 per hour

Consideration should be given if crossing is:

- a) close to a proposed new development;
- b) along a proposed Safer Routes to School route; and
- c) along a proposed National Cycle Network route.

If adjusted PV² is greater than 0.6x10⁸ consider either a zebra crossing or signal controlled crossing.

If adjusted PV² is between 0.2x10⁸ and 0.6x10⁸ consider other measures such as carriageway narrowing, central refuges and traffic calming.

Priority Number

To assign a priority number refer to the document 'Review of Guidance for Pedestrian Crossings' for method and formula.

Location London Road, Davenham nr to War Memorial (3659)

Survey Data

Traffic Survey Date 25/10/16

Pedestrian Survey Date 25/10/16

Time	All Vehicles	HGV's	Pedestrians
7.00 - 8.00	554	3	4
8.00 - 9.00	1023	3	14
9.00 - 10.00	540	3	14
10.00 - 11.00	451	8	4
11.00 - 12.00	400	5	15
12.00 - 13.00	492	4	10
13.00 - 14.00	471	3	11
14.00 - 15.00	526	8	3
15.00 - 16.00	645	0	40
16.00 - 17.00	698	1	26
17.00 - 18.00	782	2	5
18.00 - 19.00	656	0	7
Totals	7238	40	153

Factors

Number of Elderly	19
No. of Unaccompanied Children	20
No. of Prams, Wheelchairs & Blind	8
No. of Bicycles	0
Road Width (m)	6.5
Time to Cross (secs)	0
85th percentile (mph)	

Special Factors

Severed Community	yes
Outside School	no
Outside Clinic	no
Outside Community Centre	no
Outside Old Peoples Home	no
In Busy Shopping Centre	no
Outside Mobility or Blind Centre	no
Other	yes
Total	2