

Pedestrian Crossing Assessment

COMMON DATA

Site Name Spylaw Road
Approx Grid Reference 55.93123, -3.2226
Date Surveyed 07/10/2021
Traffic Flow Directions Northbound and Southbound

SITE PHOTOS



Author: QR
Date: 20/11/2021
Checked By: DM
Date: 20/11/2021

SITE SUMMARY

AM PEAK

Maximum (N/E/S/W)bound Vehicles Per Hour	248
Maximum (N/E/S/W)bound Vehicles Per Hour	150
Maximum Two Way Vehicles Per Hour	395

Maximum Two Way Pedestrians Per Hour	65
PM PEAK	
Maximum (N/E/S/W)bound Vehicles Per Hour	115
Maximum (N/E/S/W)bound Vehicles Per Hour	165
Maximum Two Way Vehicles Per Hour	274
Maximum Two Way Pedestrians Per Hour	54
PV²	0.1785477

CROSSING COMPOSITION

Adults	74%
Elderley/ Disabled	0%
Accompanied Childern	13%
Unaccompanied Children	13%

VEHICLE COMPOSITION

Cars & LGV's	93%
HGV's	1%
Bus & Coach	0%
Motorcycles	1%
Bicycles	10%
Other (Taxi, etc)	0%

VEHICLE SPEEDS

Speed Limit (mph)	20
85th Percentile Speed (mph)	23.7
Max Speed (mph)	25.3

SITE CHARACTERISTICS

Carriageway

Number of Lanes	2
Total Carriageway Width	5.4
Width of Central Reservation if Applicable (m)	0

Footway Width

East Side (m)	1.8
West Side (m)	1.8

Existing Pedestrian Crossing Facility

Distance from Location	0
Type (Controlled or Uncontrolled)	0

School Crossing Patrol

Within 100m	No
If Yes, provide distance (m)	

Nearby Junctions

Distance to North junction (m)	94.4
Distance to South junction (m)	137.2

Waiting/Loading/ Stopping Restrictions

At Site

None
None

Within 50m

Bus Stops

At Site

Yes
No

Within 50m

Surroundings (entrances within 100m)

Hospital/Sheltered Housing/Workshop for disabled

No

School

Yes

Post Office

No

Railway/Bus Station

No

Pedestrian Leisure/Shopping Area

No

Sports Stadia/entertainment venue

No

Junction with cycle route

yes

Equestrian centre or junction with bridle path

No

Others (for example fire station)

Housing

Manual Assessment of Crossing Difficulty

Comment

No Obvious Issues

Latent Crossing Demand - Where does demand come from?

Comment

Residents and children





