Area C - Lakeside Primary School (Active Travel Scheme) - Lakeside Drive Zebra

Description of Scheme Proposal

The scheme involves the introduction of a Tabled Zebra Crossing on Lakeside Drive near the junction of Woolaston Avenue on a busy pedestrian route to and from Lakeside Primary School.

The scheme will improve accessibility to Lakeside Primary School and is particularly aimed at vulnerable road users such as pedestrians (school children). The scheme is part of a bigger package of work in the area surrounding the school promoting Active Travel and is funded from the Welsh Government under their Active Travel initiative.

Additional Information about traffic management measures

Traffic Calming Features. This term refers to specific physical traffic management measures which force drivers to reduce vehicle speeds. These include road humps, speed cushions, speed tables, priority narrowings, chicanes, gateways, roundabouts and other similar features.

Speed Table. This is a variation of the speed hump where the top of the raised (tabled) area is over two metres wide. This causes less discomfort to bus passengers as the rise and fall actions are separated by the level section. These are sometimes used in conjunction with pedestrian crossings to reduce speeds and to make the crossing more noticeable to drivers.

Zebra Crossing. This type of crossing is suitable for sites with medium levels of pedestrian demand and vehicle flows where a puffin crossing is not justified. They can provide a better level of service for pedestrians as there is no minimum time waiting for the right to cross. They can be usefully combined with build-outs which improve visibility to and from vehicles, reduce crossing distances and clarify that pedestrians are intending to cross the road.

Tabled Zebra Crossing. This is where a zebra crossing includes a speed table, or is sited at a tabled junction, either as part of a wider set of traffic calming or on its own.

School Safety Zone: A school safety zone will usually have a “gateway” into the zone in the form of a two way road narrowing and school warning signage and will include traffic calming, pedestrian crossing facilities and parking restrictions and control. The purpose is to reduce traffic speeds in the vicinity of the school gates, to raise driver awareness that they are approaching a school and to provide safer and more convenient facilities for pedestrians (particularly for school pupils) within the zone. The actual features included within the school safety zone will be dependent upon various factors such as the site layout, the number of school entrances, the volume and speed of traffic.
The Council is consulting on the proposal to implement a traffic management scheme based on the plan shown.

Further details about this consultation are available at Cardiff.gov.uk/TransportProjects using the 'view consultations' link. Alternatively, please e-mail TransportProjects@cardiff.gov.uk or telephone 029 2087 3354 to request a paper copy. If you would like to make any comments about this proposal please let us know by 15/03/2019