Description of Scheme Proposal

Concerns have been received from the local Primary School regarding road safety and access to Peter Lea Primary School in Carter Place, Fairwater.

A number of issues have been raised relating to vehicles driving over and parking on the footway obstructing pedestrians along this route. Parking obstructs the footway and forces pedestrians to walk into the carriageway. Therefore it is proposed to introduce bollards along the northern footway of Carter Place to prevent vehicles from parking on the footway. The bollards will not block existing driveway accesses.

A School Safety Zone gateway will also be created at the junction of Carter Place with Whitland Crescent, to ensure traffic speeds are kept low on the approach to the school.

The implementation of this project will improve road safety particularly for pedestrians and forms part of the Safe Routes in the Community initiative funded by the Welsh Government.

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.

Build-out. This is a section of widened footway. These can be used in several ways such as reshaping junctions, defining parking areas and reducing distances that pedestrians have to cross the road. They can improve visibility to and from pedestrians or drivers waiting at a junction.

Narrowed Gateway. This is where build-outs are used to reduce the road to the minimum for two way traffic so that drivers are aware that they are entering a particular section of road, such outside a school or 20 mph Zone. A combination of measures such as a speed table, coloured surfacing or other road markings can be used as appropriate.
Bollard. This is a post made of various materials and is used to deter vehicles being driven onto the footway or verge.

This document is available in Welsh / Mae'r ddogfen hon ar gael yn Gymraeg
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 www.cardiff.gov.uk/TransportProjects using the 'view consultations' link. Alternatively, please e-mail TransportProjects@cardiff.gov.uk or telephone 029 2087 3802 to request a paper copy. If you would like to make any comments about this proposal please let us know by 15/09/2017.