Heol Pontprennau – Tabled Zebra Crossing (Section 106)

**Description of Scheme Proposal**

Funding has become available as part of a Section 106 agreement associated with Cardiff Gate Retail Park (Phase 2). The funding available is for the construction of a Zebra Crossing on Heol Pontprennau in the vicinity of Burwell Close.

This scheme has been developed to improve road safety on Heol Pontprennau. It is aimed at improving accessibility within the community, encourage Active Travel with improved access to public transport.

This current scheme proposal comprises of the construction of a tabled zebra crossing on Heol Pontprennau near its junction with Burwell Close. There is an existing footpath link that runs from the closed end of Burwell Close and links into a footpath on the northern side of Heol Pontprennau which provides access to the park area adjacent to Cardiff Gate Retail Park. Pedestrian surveys have also been undertaken at this location which identify that there is a demand for pedestrian crossing facilities at this location.

It is therefore proposed to introduce a Tabled Zebra Crossing on Heol Pontprennau and any associated advanced warning signage.

**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.

**Section 106 Funding** Section 106 (S106) of the Town and Country Planning Act 1990 allows a local planning authority (LPA) to enter into a legally-binding agreement or planning obligation with a landowner in association with the granting of planning permission. The obligation is termed a Section 106 Agreement.

These agreements are a way of delivering or addressing matters that are necessary to make a development acceptable in planning terms. They are increasingly used to support the provision of services and infrastructure, such as highways, recreational facilities, education, health and affordable housing.
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 3298 to request a paper copy. If you would like to make any comments about this proposal please let us know by 08/12/2017.