CO22029 Fairwater: Fairwater Campus (Highways Improvements)

Description of Scheme Proposal

The Council proposes to undertake highway improvement works to support the development of Fairwater Campus including the temporary replacement school buildings which were granted planning approval on 4th November 2022 (planning application reference 22/01719/MJR).

The proposed highway improvement works will include provision of school safety measures on Fairwater Road, St Fagans Road, Doyle Avenue and Llangattock St, with traffic calming, footway improvements, zebra crossing and parallel zebra crossing facilities located near the new school building. Footway improvements are proposed at Milton Place, Norbury Road and St Fagans Close. This scheme will improve road safety particularly for pedestrians and cyclists and will provide improved facilities for walking and cycling to school.

In addition to these measures, new parking and loading restrictions are proposed. These will require a Traffic Regulation Order (TRO), which will be subject to a separate consultation as part of the legal TRO process.

The scheme is required in relation to planning application 22/01719/MJR for which planning permission was granted on 4 November 2022.

If you would like to make any comments about this proposal please let us know by 12/05/2023 by email to <u>TransportProjects@cardiff.gov.uk</u> or write to Transport Projects, Room 301, County Hall, Cardiff, CF10 4UW

Comments received will be considered carefully, individual responses will not be provided, but all issues raised will be addressed and added to the consultation report which will be available on line, or by request, in due course.

Additional Information about traffic management measures

<u>Traffic Calming Features.</u> 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.

<u>Traffic Regulation Order.</u> These are the restrictions placed on the Highway that direct, control and prohibit road user movements. For example 20mph speed limits. No Entry. No Right Turn. One Way. No Waiting. These regulations must pass through a lengthy legal process. If approved, the signs or lines are placed on site and can be enforced by the Police or by Civil Enforcement Officers.

<u>Speed Table.</u> 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.

<u>Zebra Crossing.</u> 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.

<u>Dropped Kerbs.</u> This is the simplest form of pedestrian crossing where the level between the footway and the road is reduced to the minimum to assist wheelchair, pushchair and other mobility impaired users. They are fitted with tactile paving to warn visually impaired users that there is no kerb separating the footway and road.

<u>Built-out Zebra Crossing.</u> This is where a **zebra crossing** is provided with **build-outs** to reduce the road to the minimum for two way traffic. This improves visibility to and from pedestrians using the crossing. A **speed table** can sometimes form part of the design.

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

<u>Parallel Zebra Crossing.</u> This is a new type of crossing, similar to a zebra crossing, that will allow for parallel pedestrian and cycle crossings. This crossing is similar in appearance to a zebra crossing but with a parallel route for cyclists within the controlled area of the crossing. Drivers must give way to both cyclists and pedestrians at the crossing.

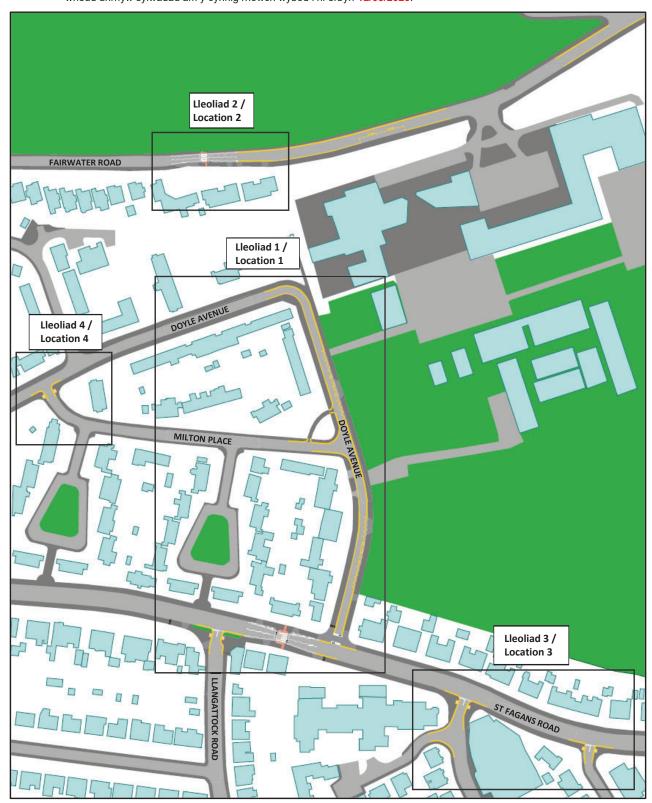
<u>Junction Build-outs.</u> This is where *build-outs* are used at a junction. In these locations they prevent vehicles from being parked too close to the junction, improve visibility and can also provide *protected parking*,

<u>Bollard.</u> This is a post made of various materials and is used to deter vehicles being driven onto the footway or verge.





Mae rhagor o fanylion am yr ymgynghori hwn ar gael yn www.caerdydd.gov.uk/Projectautrafnidiaeth ar y ddolen 'gweld ymgynghoriadau'. Fel arall, e-bostiwch Projectautrafnidiaeth@caerdydd.gov.uk neu ysgrifennwch a Projectau Trafnidiaeth, Ystafell 301, Neuadd y Sir, Caerdydd, CF10 4UW i ofyn am gopi papur. Os hoffech wneud unrhyw sylwadau am y cynnig rhowch wybod i ni erbyn 12/05/2023.

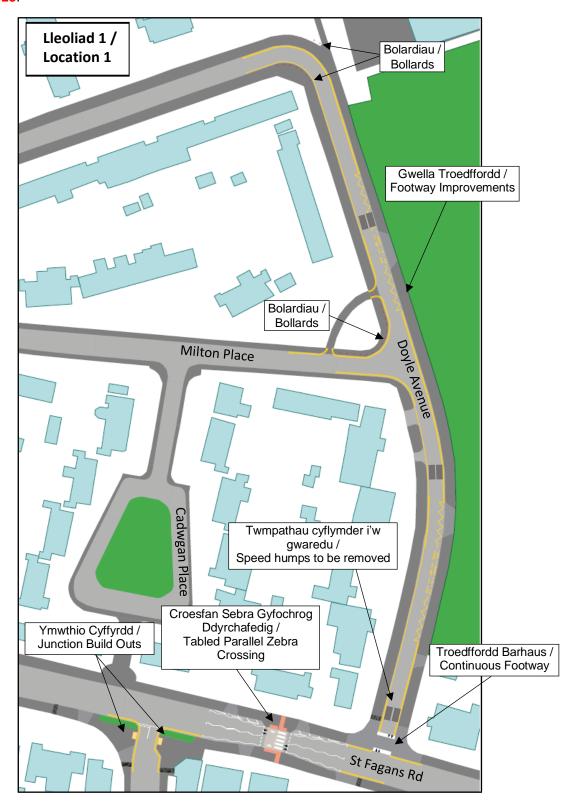


The Council is consulting on the proposal to implement a highways improvement scheme based on the plan shown.



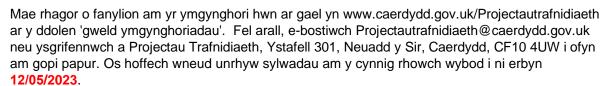


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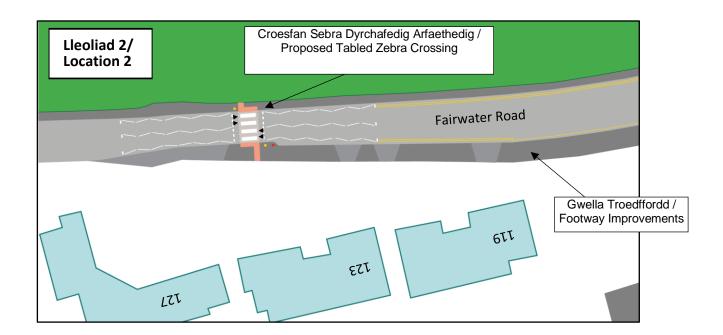


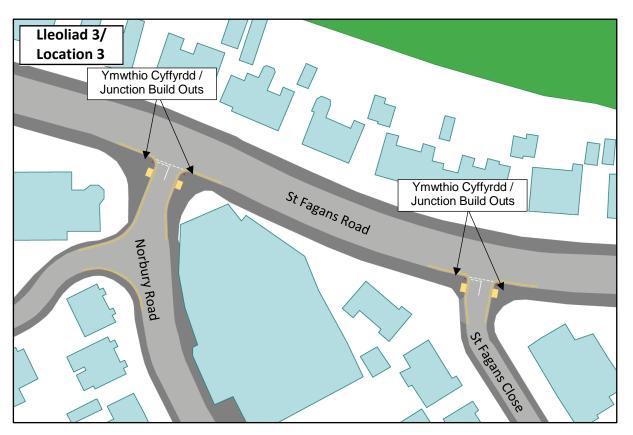
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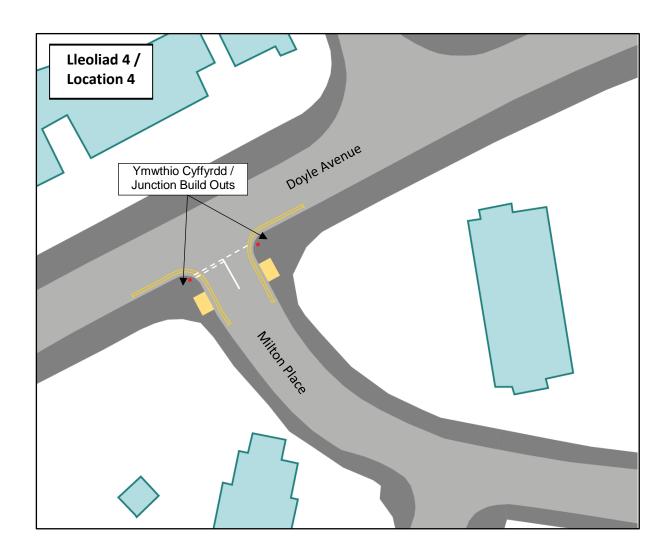


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