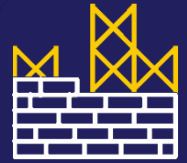




Penarth Road / Clare Road Junction Improvements

Case Study



Background

The purpose of the scheme was to provide improved junction arrangements in order to increase safety for pedestrians at Penarth Road/Clare Road/Corporation Road/Paget Street.

Delivery

Works consisted of;

- Removal of existing kerb lines public realm areas;
- De-cluttering and replacement of existing paved footways;
- New telematics/traffic signal equipment at the busy 5-arm junction;
- Additional new street furniture;
- Landscaping including new trees;
- Each of the 3 junctions along Clare Road tabled with either new pedestrian crossing facilities upgrade to existing ones;
- Carriageway planing and resurfacing; and
- Road marking.

Outcome

The works were undertaken along a main arterial route into and out of Cardiff City Centre which is busy at all times of the day and night. Ensuring the safety of the traveling public and local community was paramount.

Our in-house NHSS 12A/12B/12D accredited Traffic Management Division were responsible for successful traffic and pedestrian management planning, implementation, maintenance and removal throughout the project duration.

With shops and residential properties along the length of all legs of the junction, we had to ensure access was maintained to properties

throughout the project duration. Our public liaison officer met with shop keepers and residents to establish the best day and time to undertake works directly outside their building entrance. This approach worked extremely well and maintained good relations between us and the community.

The client praised our workforce for the quality of workmanship, timely delivery and value for money. On completion, several shop keepers invited our operatives for lunch at their Mosque as a thank you for their consideration and hard work.



Client: City of Cardiff Council

Value: Circa £1.1M

Delivery Period: Feb 2015 – Oct 2015