N11 / Johnstown Road Junction Improvement Scheme

Johnstown Road is a key route in the County linking Rochestown Avenue (R828) and the N11 National Primary Route and Cabinteely Village. This route contains significant pedestrian and cycle movements linking areas across the N11 (Stillorgan Road) junction. There is an existing pedestrian footbridge over the N11 at this location. However, many of the daily pedestrian movements are made at grade across the dual carriageway where no pedestrian facilities currently exist. The N11 route is designated Route 12 in the Greater Dublin Area (GDA) Cycle Network Plan where it was identified as a Primary Radial Route and a key route where new cycle facilities should be provided.

In addition to Council funding, funding has allocated by the National Transport Authority and Transport Infrastructure Ireland to carry out improvements works to the junction to include the following:

- 1. Relocation of the outbound bus stop on the N11 to the northwest side of the junction, i.e. city side of the junction.
- 2. Provision of signalised pedestrian crossing across the N11 on the northwest leg of the junction, i.e. city side of the junction.
- 3. Provision of signalised pedestrian crossing across Johnstown Road.
- 4. Improved cycle routeing and cycle transitions throughout the junction in accordance with the National Cycle Manual.
- 5. Provision of a footpath along the northwest side of Johnstown Road from the N11 to Maple Manor.
- 6. Road resurfacing on the N11 and Johnstown Road.
- 7. Public lighting upgrade at the junction.
- 8. Upgrading of footpaths including facilities for the mobility impaired and disabled.

All pedestrian crossings will include for mobility impaired and disabled facilities. As part of the Works, a left turn lane is required in the outbound direction to facilitate cyclists and vehicles turning left into Johnstown Road from the N11 while maintaining bus priority through the junction. This will require setting back an existing small retaining wall and the removal of a number of trees. However, additional trees will be planted nearby as part of the scheme.

The scheme on implementation will provide for: -

- Improvement of pedestrian facilities at the N11 Johnstown Road junction
- Provision of high quality cycle facilities through the junction
- Improve permeability for the sustainable travel modes.
- Improved safety for all road users.

The construction work is due to commence in May 2016 with a construction programme of 26 weeks. A Traffic Management Plan will be in place that will consider all road users with traffic disruption kept to a minimum as is reasonably possible. Updates on the dlr website will be facilitated throughout the works to inform the elected members, businesses, residents and the public regarding the scheme progress

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