

## N40/Dunkettle/N28

Progress Update – 8<sup>th</sup> of March 2019

### Dunkettle Interchange Project:

*Upgrade Dunkettle to a largely free-flow interchange to alleviate traffic congestion. More information at [www.dunkettle.ie](http://www.dunkettle.ie)*



*Layout of upgraded Dunkettle Interchange*

- Night works will continue over the coming week focused on ground investigation works in the Interchange roundabout area.
- The photograph below shows a borehole rig operating on the south-western side of the roundabout – made ground depths of over 7m are being encountered here.
- Further information on the Dunkettle Interchange Project is available on the project website, [www.dunkettle.ie](http://www.dunkettle.ie).





*Ground investigation works at Dunkettle*

#### **Advance Works at Silversprings:**

Footpath construction and road resurfacing to regularise the traffic lanes in the area for both inbound and outbound traffic at Silversprings. More information at [www.dunkettle.ie/gallery-silversprings](http://www.dunkettle.ie/gallery-silversprings)

- Works are substantially complete.
- The photograph below shows the final traffic lane layout on the N8 at Silversprings.



*General view of completed traffic lanes*



## Advance Works at Little Island Interchange:

### *Capacity improvement works in the Little Island Interchange area.*

- Localised road widening in a number of areas south of the Interchange overbridge will continue over the coming week.
- Works will continue on the eastern footpath area of the overbridge itself over the coming week and will almost certainly run into the early days of the following week. The existing traffic management arrangements including garda assistance during the pm peak will continue throughout this period.
- The photograph below shows the exposed bridge deck under the eastern footpath. Works required to the overbridge include renewing the waterproofing at bridge deck level across the entire bridge.
- Following on from completion in the eastern footpath area, our intention is to switch to the footpath on the western side of the overbridge. The current traffic management measures will continue while works in this area are progressed with one traffic lane remaining open in each direction at all times.
- Works required, including in particular the requirement to waterproof the bridge deck are highly weather dependent but we hope to have both footpath areas completed by mid to late April 2019.
- Traffic management measures associated with the remaining work area, the traffic lanes on the overbridge are currently being reviewed. Options under consideration include the option of progressing the remaining works under a full bridge closure arrangement over the Easter bank holiday weekend. Details to follow in upcoming updates.
- We will continue to monitor and review the impact of the traffic management on a daily basis to maximise the flow on the bridge during peak times and minimise queueing.
- In relation to the O'Flynn Construction works at the exit to An Crompan Roundabout from the Eastgate Business Park, we understand that preparatory works are underway and we further understand that construction works on site will get underway before the end of next week.



*Bridge deck exposed at eastern section*



## N28 Works at Shannonpark, Raffeen Junction

*Adjustments to lane configuration at Shannonpark to improve traffic flow. Traffic calming/safety measures at Raffeen Junction.*

- Works on the Cork City side of the Shannonpark Roundabout are progressing well – see photograph below.
- Over the coming week, works will continue on the city side of the roundabout and works will also get underway on road widening on the N28 approach to the roundabout from the Ringaskiddy side.
- No peak time lane closures are envisaged over the coming period and the works should not cause any disruption to traffic.
- Works associated with the removal of poplar trees on the southern side of the N28 at Raffeen Junction will get underway before the end of this month.
- Works overall remain on track for completion by the due date of June 2019.



*Widening works on city side of Shannonpark Roundabout*



## **N40 Intelligent Transport System**

*Installation of gantry mounted Variable Message Signs and other infrastructure to display traffic information such as journey times.*

- No change under this heading with Contractor appointment for the next phase of works still expected before the end of this month.

## **N22 Macroom/Ballyvourney Project**

*Construction of over 22kms of new national primary road bypassing both Macroom and Ballyvourney/Ballymakeera.*

- Advance works are continuing on site. The photograph below shows ESB crews working on a power line diversion North of Ballyvourney.
- Advance works will continue in various areas of the site over the coming weeks.



*ESB crews erecting new pole set North of Ballyvourney/Macroom*

As always, if there are any queries or comments in relation to any of the work items set out herein please contact us on 1800 810077 or on [roadconstruction@ccc-site.com](mailto:roadconstruction@ccc-site.com). Further information on the Dunkettle Scheme can be accessed at [www.dunkettle.ie](http://www.dunkettle.ie). Real time traffic information can be accessed via [www.dunkettletraffic.ie](http://www.dunkettletraffic.ie) and further details on all national road schemes in the Cork area can be accessed via the Cork National Road Design Office website, [www.corkrdo.ie](http://www.corkrdo.ie).

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