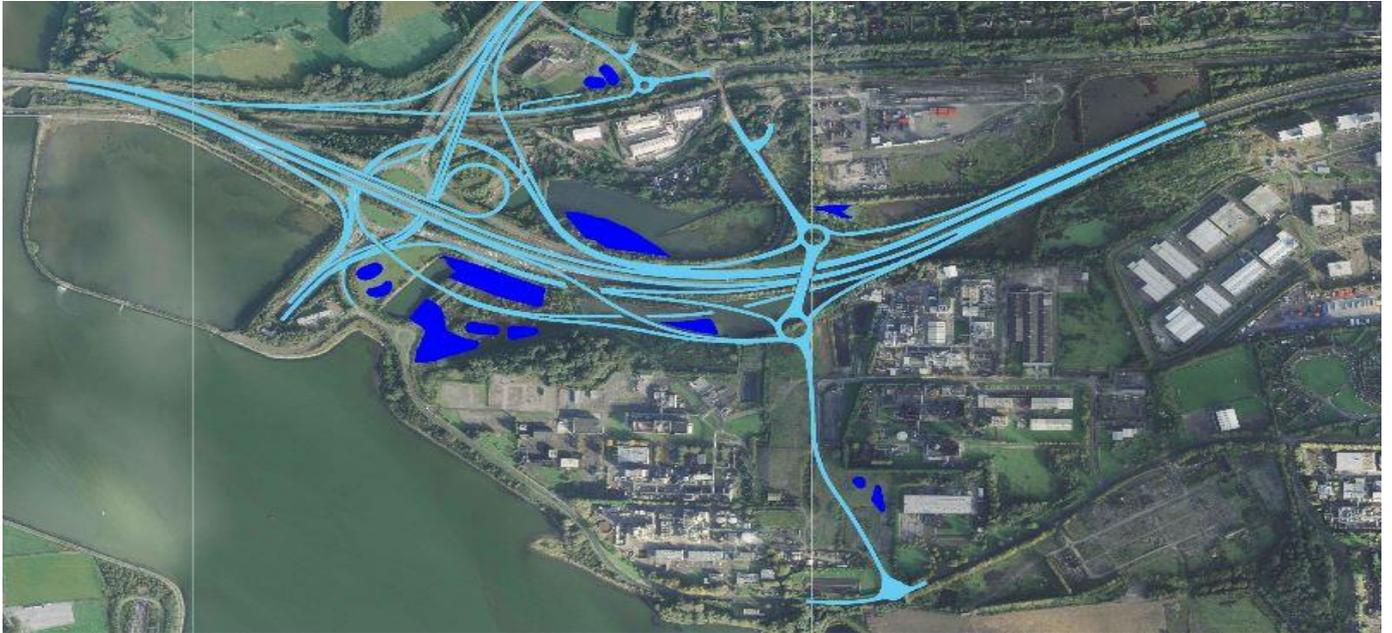


N40/Dunkettle/N28

Progress Update – 25th of January 2019

Dunkettle Interchange Project:

Upgrade Dunkettle to a largely free-flow interchange to alleviate traffic congestion. More information at www.dunkettle.ie



Layout of upgraded Dunkettle Interchange

- Ground investigation works and access construction works are ongoing throughout the site.
- As part of the detail preparatory works, the existing culverts under the N25 national route are being assessed. The photograph below shows the pontoon used to facilitate access to these culverts for CCTV surveys and visual inspections.
- A 24 hour Freephone number is now in operation for any queries relating to the Dunkettle Interchange Upgrade Scheme. Phone 1800 810 077 to contact us via this Freephone facility.
- In order to ensure commuters have as much information as possible, a traffic website covering the main approach roads to Dunkettle is under development – www.dunkettletraffic.ie. The website shows travel times for the major routes through the Dunkettle Interchange as well as live footage of traffic conditions on the N8, N40, N25 and M8 approaches to Dunkettle.
- Incident notifications and notices of significant upcoming works will also be posted on the website.
- Development of the website will continue over the coming period. The ITS installations referenced below will improve the scope and accuracy of the travel time information and additional camera feeds will also be added over the coming period.
- In addition to the traffic website, a complimentary traffic app for mobile devices is under development. The app will provide website information at a glance and we hope to launch the app before Easter. Details of website design and app development will be included in future updates.



Pontoon in place for culvert inspection

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

- Resurfacing works will continue under night time working over the coming days and should reach completion on or before Friday the 1st of February 2019.
- Footpath works, completion of traffic lights etc. will also continue over the coming period.
- No significant disruption to traffic anticipated and works remain on track for completion by mid-February 2019.

Advance Works at Little Island Interchange:

Capacity improvement works in the Little Island Interchange area.

- Construction works here will get underway from Monday the 11th of February 2019.
- The photograph below shows the lane configuration at the Interchange area on completion of the proposed works.
- The increase in traffic lanes from three to four at the overbridge will provide significant capacity benefits.
- In order to adjust the lane configuration on the bridge it will be necessary to remove all existing bridge surfacing down to concrete level. This will obviously be challenging from a traffic management

point of view and planning works under this heading will continue up to the construction start date. Details to follow in future updates.

- In addition to the works shown on the layout plan below, Cork County Council are in discussion with O'Flynn Construction (owners of the business park) regarding an increase in the number of lanes exiting the business park to An Crompan roundabout from one to two as part of the capacity increase works. Again, further details will follow in future updates if agreement is reached.

N28 Works at Shannonpark, Raffeen Junction

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

- Works here also remain on track for commencement during February 2019 with a completion date of June 2019.
- The photograph below shows the lane configuration in the Shannonpark runabout area on completion of the works.
- A combination of off peak and night time working are proposed for these works with a view to ensuring that traffic disruption is minimised.

N40 Intelligent Transport System

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

- No major change under this heading with Contractor appointment for the next stage of works still expected by March 2019.
- Parapet repair works on the N40 will also be progressed by the Motorway Maintenance Contractor, Egis Lagan over the coming months. No peak time lane closures are proposed as part of these works and details of relevant traffic management measures will be included in the updates as the works progress over the coming period.

As always, if there are any queries or comments in relation to any of the work items set out herein please contact us on (021)4520180 or on roadconstruction@ccc-site.com and further information can be accessed at www.dunkettle.ie

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