

Flinders Link Project

Temporary closure of Laffer Drive, Bedford Park Saturday, 18 April 2020

As part of the Flinders Link Project, steel beam bridge girders have been installed across Laffer Drive to form the base of the elevated bridge deck.

In total, 20 steel beam bridge girders, ranging in length between 30 and 50 metres, will form the 10 spans to be installed as part of the project.

Each span requires two bridge girders to be lifted into place using two cranes. The girders are then placed on top of the piers (upright supports) or at the abutments (each end of bridge structure) to form the base of the bridge deck. To date, a total of 18 out of 20 of the bridge girders have been installed.

As part of the **temporary closure on 18 April**, concrete pours are required to be undertaken to complete the base of the bridge deck. The concrete pours will take place on top of the two bridge girders and the pre-cast concrete deck panels which have been installed across Laffer Drive.

From **4am to 2pm, Saturday, 18 April**, Laffer Drive between the new Flinders Drive extension and Sturt Road will be closed in both directions. The following detours will be in place:

- Access to Laffer Drive (south of the new Flinders Drive extension) and Hugh Cairns Avenue will be maintained from Main South Road:
 - Motorists travelling from the south will be required to undertake a U-turn at the Sturt Road Bridge and then a right turn across the Flinders Drive Bridge onto the new Flinders Drive extension between Main South Road and Laffer Drive.
 - Motorists travelling from the north will be required to turn right across the Flinders Drive Bridge onto the new Flinders Drive extension between Main South Road and Laffer Drive.
- Egress from Laffer Drive (south of the new Flinders Drive extension) and Hugh Cairns Avenue will only be via the new Flinders Drive extension between Main South Road and Laffer Drive onto Main South Road.

Please refer to the map for further information. Signage will be in place to direct and advise motorists.

Emergency and hospital access

Access for emergency services vehicles across Flinders Drive Bridge onto Flinders Drive will be maintained at all times during the temporary closure. On-site traffic controllers will be in place to direct vehicles as required.

Local resident and business access

Local traffic access for residents and businesses will be maintained at all times during the temporary closure.

Access will be maintained from Sturt Road for Flinders Hospital staff to access the car park on Laffer Drive.

Pedestrian and cyclists

Pedestrian access will be maintained along Main South Road and the new Flinders Drive extension between Main South Road and Laffer Drive.

Pedestrians are reminded to keep clear of the work zones, however traffic management will be in place throughout the closure to assist with pedestrian movements. Cyclists will be detoured as per the detour for motorists.

Bus users

Stop 27A on Laffer Drive (southbound) will be closed. For further information regarding changes to bus stops, detours and timetables please visit www.adelaidemetro.com.au

To find out more about the Flinders Link Project or register for future email updates, please call 1300 928 345, email dpti.flinderslink@sa.gov.au or visit dpti.sa.gov.au/FlindersLink

Laffer Drive temporary closure

Saturday, 18 April, 2020

Legend

- Surface roads
- Southern Expressway (lowered motorway)
- Road closed
- Road closed area
- Work Zone - surface roads
- Work Zone - lowered motorway
- Entry to Laffer Drive/ Hugh Cairns Avenue
- Exit from Laffer Drive/ Hugh Cairns Avenue
- Flinders Hospital staff access to car park
- Bus stop temporarily closed during construction
- Bus stop

