



# Traffic Switches

## Frequently Asked Questions

April/May 2016

### **STAGE 1 TRAFFIC SWITCH: South Road intersection with Grange Road/Manton Street**

#### **What work is being done during the Stage 1 traffic switch?**

- The new northbound carriageway will be opened on South Road between Hindmarsh Avenue and Bond Street, West Hindmarsh
- A temporary roundabout controlled by traffic signals will be installed at the South Road intersection with Grange Road/Manton Street
- Pedestrian crossings, asphaltting and line marking works will also be undertaken
- The works will commence from 7pm Friday 8 April and be completed by 6am Monday 11 April 2016
- Changing the traffic conditions at this intersection will allow for works to start on the new Grange and Road bridge, spanning the non-stop South Road motorway to be constructed later in the project

#### **When will the temporary signalised roundabout be open?**

- The temporary signalised roundabout at the South Road intersection with Grange Road/Manton Street will be open by 6 am on Monday 11 April 2016.

#### **How will traffic move through the temporary signalised roundabout?**

- The temporary roundabout will work like a normal intersection under traffic signal control
- When the traffic signal is green, vehicles will be able to enter the roundabout
- All traffic movements currently available at the South Road intersection with Grange Road/Manton Street will be available at the temporary roundabout
- From Monday 11 April 2016, vehicles using the roundabout will be permitted to turn right into Manton Street from South Road at all times, providing improved access to Hindmarsh

#### **How will pedestrians use the temporary signalised roundabout?**

Three pedestrian crossings under traffic signal control will be available at the roundabout at the following locations:

1. Grange Road
2. Manton Street
3. South Road, on the southern side of the roundabout

#### **How will cyclists use the temporary roundabout?**

- Cyclists will be able to use the roundabout in the same way as other road users.
- Travelling through the roundabout, cyclists will be required to share the outer traffic lane with other road users.
- Dedicated cycle lanes are provided on both Grange Road and Manton Street approaches to the signalised roundabout.
- Cyclists may also choose to dismount their bicycles and use the pedestrian crossings under traffic signal control.



### **What other changes can road users expect from Monday 11 April 2016, once the stage 1 traffic switch is in place?**

- Northbound vehicles on South Road will use the new carriageway between Hindmarsh Avenue and Bond Street, West Hindmarsh
- Three lanes will be provided in both directions on South Road at the signalised intersection
- Northbound vehicles will also be able to make a u-turn at the temporary signalised roundabout to head south
- Southbound vehicles on South Road will continue to use the existing South Road carriageway

### **STAGE 2 and 3 TRAFFIC SWITCHES – Port Road**

#### **Why are these traffic switches being undertaken?**

- The T2T Alliance has successfully completed the Stage 1 traffic switch on South Road to allow for the construction of new Grange Road bridge
- The next two traffic switches on Port Road will allow construction to commence on the new Port Road bridge

#### **STAGE 2 TRAFFIC SWITCH: Port Road u-turn facilities**

##### **When is the Stage 2 traffic switch being undertaken?**

- The Stage 2 traffic switch took place on the night of Wednesday 27 April 2016

##### **What work was undertaken during the Stage 2 traffic switch?**

- U-turn facilities were installed on Port Road near Coglein Street and at Queen Street
- Right turns from South Road into Port Road were banned from the evening of 27 April 2016 and motorists will need to use the new u-turn facilities on Port Road
- The South Road intersection with Port Road continues to operate as a signalised intersection for through traffic in all directions

##### **What other changes to traffic movements occurred as part of the Stage 2 traffic switch?**

In addition to right turns being banned from South Road into Port Road (requiring motorists to use the new u-turn facilities near Coglein and at Queen Street):

- No right turns out of Coglein Street into Port Road are permitted. Motorists heading towards Port Adelaide firstly need to turn left out of Coglein Street into Port Road and then do a u-turn across the Port Road median at the intersection with Anne Street
- No right turns into Anne Street from Port Road are permitted. Instead, motorists can turn right from Port Road at Coglein Street.





## **STAGE 3 TRAFFIC SWITCH: South Road intersection with Port Road**

### **When is the Stage 3 traffic switch being undertaken?**

- The Stage 3 traffic switch will commence from 7pm Friday 6 May and be completed by 6am Monday 9 May 2016

### **What work is being undertaken during the Stage 3 traffic switch?**

- The South Road intersection with Port Road will be realigned to the east to allow for the Port Road bridge construction
- A new South Road carriageway between Port Road and the rail line at Euston Terrace will be in place

### **What changes to traffic movements can I expect once the Stage 3 traffic switch is completed on 9 May 2016?**

- All existing traffic movements for Port Road (east and westbound) will be permitted at the realigned South Road intersection with Port Road
- Right turns from South Road into Port Road will be banned
- Motorists will need to use the new signalised u-turn facilities on Port Road near Coglein Street and at Queen Street
- Motorists wishing to turn right into Port Road from Coglein Street will turn left into Port Road and then do a u-turn across the Port Road median at the intersection with Anne Street
- Motorists will be able to turn right or left from Queen Street into Port Road using the new signalised intersection

### **What facilities will be in place on Port Road for pedestrians and cyclists?**

When the Stage 3 traffic switch is completed on Monday 9 May 2016:

- Signalised pedestrian facilities will be in place on Port Road near Coglein Street and at Queen Street and on each side of the Port Road intersection with South Road
- Cyclists can dismount their bicycles to cross at these pedestrian facilities
- Dedicated cycle lanes will also be available on both sides of Port Road

### **Will there be any changes for bus users?**

When the Stage 3 traffic switch is completed on Monday 9 May 2016:

- The city bound bus stop on the north-east side of Port Road (Bus Stop 10) will be relocated 85 metres west to the other side of Queen Street.
- The east bound bus stop on Port Road near the South Road intersection (Bus stop 9) will be temporarily relocated 150 metres west.
- Signage will be in place to advise bus users of these changes
- Please call the Adelaide Metro InfoLine on 1300 311 108 or visit <http://www.adelaidemetro.com.au> for more information.





### Alternative Detour Routes

The Department of Planning, Transport and Infrastructure has upgraded a number of arterial roads west of the City to ease congestion during the Torrens Road to River Torrens Project.

To view the alternative route maps for James Congdon Drive, Richmond and Park Terrace, Fitzroy please visit the T2T Alliance website news page [www.t2talliance.com.au/news](http://www.t2talliance.com.au/news)

For real time traffic information please visit [www.traffic.sa.gov.au](http://www.traffic.sa.gov.au) and to download the app to view real time delay information, visit [www.addinsight.com.au](http://www.addinsight.com.au)

### How can I find out more information?

Please visit: [www.t2talliance.com.au](http://www.t2talliance.com.au) for

- Latest traffic arrangements
- Alternative detour routes
- Animations of vehicle, pedestrian and cycle movements

You can also contact the project information line: 1300 794 899 or email: [enquiries@t2talliance.com.au](mailto:enquiries@t2talliance.com.au)



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Government of South Australia

Department of Planning,  
Transport and Infrastructure

**TORRENS ROAD TO RIVER  
TORRENS PROJECT**