South Eastern Freeway Pavement Rehabilitation – Tollgate to Heysen Tunnels

Project Works, April – May 2021

Throughout April and May 2021, weather permitting, a number of activities will take place on-site for the South Eastern Freeway pavement rehabilitation works. Please see below and refer to plans overleaf for specific details.

Please note that no works will occur over the Easter long weekend but some speed restrictions will remain in place on the citybound lanes of the freeway between the Heysen Tunnels and the Portrush Road intersection.

During the week commencing 5 April, up to two nights of Stage 2 works will be undertaken to complete this stage of work. Please observe on-site signage and traffic restrictions associated with these works.

During the daytime on Wednesday 6 April, 2021, from 7am to 7pm, maintenance works will be undertaken in the Heysen Tunnels in both directions requiring a lane closure to undertake the works, please observe signage for changed traffic conditions.

Major Weekend Occupation: 9 – 12 April 2021 (weather permitting)

From 7pm Friday, 9 April, until 6am Monday, 12 April, 2021, the final layer of pavement will be placed on the citybound lanes of the freeway between the Heysen Tunnels and the Tollgate. **Works will be undertaken** continuously during this period. In the event of unfavourable conditions these works will be finalised the following weekend, commencing from 7pm Friday, 16 April, until 6am Monday, 19 April 2021.

Weekend Occupation Traffic Arrangements:

- The citybound lanes of the freeway in this location will be closed, with vehicles directed onto the opposite side of the freeway. One lane of traffic will operate in the outbound direction and two lanes will operate in the citybound direction. Light vehicles travelling outbound are encouraged to use Mount Barker Road to help reduce congestion.
- Light vehicles travelling south on Portrush Road and wishing to continue outbound onto the freeway (with a destination east of Crafers) are strongly encouraged to detour via Greenhill Road, onto Mount Lofty Summit Road and then onto the Crafers Interchange, to avoid congestion.



- Light vehicles travelling citybound on the freeway (east of Crafers), are encouraged to use the above detour, via the Crafers Interchange, Mount Lofty Summit Road and Greenhill Road, to avoid congestion.
- The citybound Mount Osmond Road off-ramp will be closed. Vehicles will be required to continue travelling citybound on the freeway, turn right onto Portrush Road, right onto Gilles Road, left onto Sunnyside Road, right onto Thirkell Terrace and then continue onto Hayward Drive and Mount Osmond Road.
- The citybound Mount Osmond Road on-ramp will be closed. Vehicles will be required to detour via the outbound Mount Osmond Road on-ramp to enter the freeway, then take the outbound Crafers Interchange off-ramp and then re-enter the freeway citybound via the Crafers citybound on-ramp.
- The citybound Mount Barker Road on-ramp at Leawood Gardens will be closed. Vehicles will be
 required to detour via Mount Barker Road and enter the freeway at the Crafers Interchange in order to
 travel citybound.
- The citybound Mount Barker Road off-ramp prior to Measdays Bridge will be restricted to local traffic only. There will be no through movement from this off-ramp to the freeway as the citybound Mount Barker on-ramp will be closed (as per point above).
- Access to Mira Monte Estate: Restricted access will be maintained during works and a seven hour no access period will apply at some stage throughout the weekend as the final layer of pavement will be placed across the driveway. Additional detailed information will be provided to Mira Monte residents.
- Access between Portrush Road and Gill Terrace: Will be restricted to left in, left out only and the uturn facility adjacent the Tollgate will be closed. Vehicles exiting properties and wanting to travel citybound will need to either turn left onto the freeway and then use the Crafers Interchange to turn around re-enter the freeway citybound or detour via Sunnyside Road, Gilles Road and Portrush Road.

Please refer to the 'Weekend Occupation' plan overleaf.

A detour will be in place for cyclists and pedestrians, via Glebe Road, Pridmore Road, Derrington Avenue, Boucaut Street, then onto the footpath between Boucaut Street and Gill Terrace and the freeway verge. Please see the plan overleaf for further details.

Weekend Occupation Night Time Speed Restrictions

- Citybound light vehicle traffic will be restricted to 40km/h from the Measdays Bridge and then 25km/h from just west of the lower heavy vehicle safety ramp until the Portrush Road intersection.
- Citybound heavy vehicles will be restricted to 40km/h from the Crafers Interchange.
- Outbound light and heavy vehicle traffic will be restricted to 25km/h from the Portrush Road intersection and then 40km/h (increasing to 60km/h from approximately 1am Saturday, 10 April) from the Tollgate, until just west of the Heysen Tunnels.

Weekend Occupation Daytime Speed Restrictions

- Citybound light vehicle traffic will be restricted to 40km/h from the Measdays Bridge and then 25km/h from just west of the lower heavy vehicle safety ramp to the Portrush Road intersection.
- Citybound heavy vehicles will be restricted to 25km/h from the Crafers Interchange.
- Outbound light and heavy vehicle traffic will be restricted to 25km/h from the Portrush Road intersection and then 60km/h from the Tollgate, until just west of the Heysen Tunnels.

Please note, speed zoning will be adjusted throughout the weekend as required, to respond to traffic volumes and queue lengths.

Bus stop 14 (outbound) and bus stop 16 (citybound) will be closed.

Heavy vehicles, including buses, will have access on the freeway throughout works, with the upper safety ramp available at all times. The lower safety ramp will be closed. A truck mounted attenuator will be in place prior to the work zone and adjacent the Tollgate during this time.

Signage will be in place at key locations to provide advance notice of the traffic restrictions. Motorists should expect delays, so please plan ahead and allow additional travel time. Please take extra care when workers are on site. Observe signage and speed limits, lane restrictions and traffic controllers when travelling through the area.

Stage 3 Pavement Works

Stage 3 works will be undertaken from mid-April for approximately five to six weeks, weather permitting, on the outbound lanes of the freeway, between the Tollgate and just west of the Mount Barker Road outbound off-ramp (west of the tunnels).

To safely facilitate the works and minimise impact to road users, the works will be undertaken at night from Sunday to Friday at the following times, weather permitting:

- Sunday evening between 6pm and 6am Monday;
- Monday to Thursday between 7pm and 6am; and
- Friday between 7pm and 8am Saturday.

In the event of catastrophic fire danger conditions no works will be undertaken.

Stage 3 Traffic Arrangements:

- The outbound lanes of the freeway between the Tollgate and just west of the Mount Barker Road outbound off-ramp (west of the tunnels) will be closed during nightworks, with vehicles directed onto the opposite side of the freeway. One lane of traffic will operate in the outbound direction and two lanes will operate in the citybound direction.
- The outbound Mount Osmond Road off-ramp will be closed during these night works. It will also be closed during the day from mid-April for approximately two weeks. Vehicles will be required to continue travelling outbound on the freeway, use the Mount Barker Road off-ramp (Devil's Elbow), turn right and re-enter the freeway to then use the Mount Osmond citybound off-ramp.
- The outbound Mount Osmond Road on-ramp will be closed during these night works. It will also be closed during the day from mid-April for approximately two weeks. Vehicles will be required to detour via Mount Osmond Road, Hayward Drive, Thirkell Terrace, Sunnyside Road, Gilles Road, Portrush Road, then proceed to access the freeway via the merged outbound lanes.
- Access between Portrush Road and Gill Terrace: Vehicles exiting properties in this location and wishing to travel outbound during nightworks will be escorted by a traffic controller to join the merged traffic lanes on the opposite carriageway. Vehicles exiting properties and wishing to travel citybound will be escorted by a traffic controller to enter the citybound carriageway. During the day, vehicles will be able to use the u-turn facility opposite Mira Monte to travel citybound. Please note however, there will be a short period of time where the u-turn will be unavailable and motorists will be required to use the Mount Osmond interchange. Specific information regarding these arrangements will be provided to residents in this location.
- Access to Mira Monte Estate: Left in, left out access will be maintained at all times. During nightworks, the right turn into Mira Monte will not be available. Vehicles will be required to detour via the Mount Barker Road outbound off-ramp (Devil's Elbow) and then re-enter the freeway citybound to turn left into the estate. There will also be a short period of time where the right turn is not permitted during the day. Specific information regarding these arrangements will be provided to Mira Monte residents.

Please refer to the 'Stage 3 Night Works' and 'Stage 3 Daytime Traffic Restrictions' plans overleaf.

A detour will be in place for cyclists and pedestrians during night works, via Glebe Road, Pridmore Road, Derrington Avenue, Boucaut Street, then onto the footpath between Boucaut Street and Gill Terrace and the freeway verge. Please see the night works plan for further details.

During night works, speeds for citybound light vehicle traffic will be restricted to 40km/h from just east of the Heysen Tunnels. Speeds for outbound light and heavy vehicle traffic will be restricted to 40km/h from just east of the Portrush Road intersection until just west of the Mt Barker Road outbound off-ramp. Speeds for citybound heavy vehicles will be restricted to 40km/h from the Crafers Interchange.

During the day, a single outbound lane closure will be in place through the work area with speed restrictions immediately adjacent the area. Speed restrictions of 60km/h will be in place on the citybound lanes of the freeway from the Heysen Tunnels to the Tollgate. Once works are complete, 60km/h speed restrictions will remain in place on the citybound lanes of the freeway from the Heysen Tunnels to the Tollgate for approximately four to six weeks, weather permitting, to enable excess bitumen to be worn to a safe level prior to the posted speed limit being reinstated.

Bus stop 14 (outbound) and bus stop 16 (outbound) will be closed during night works. Bus stop 16 (outbound) will also be closed during the day from mid-April for approximately two weeks.

Heavy vehicles, including buses, will have access on the freeway throughout stage three works, with the lower and upper safety ramps available at all times.

In mid to late April, works will be undertaken to construct a crossover in the median just west of Measdays Bridge. This will enable pavement works to occur east of the Heysen Tunnels in May/June 2021. The works will result in lane and speed restrictions in this location for approximately one week – both during the day and night. Detailed updates for these works will be provided in April 2021, prior to the commencement of these works.

Important information for heavy vehicles

From mid April 2021, until approximately mid 2021, weather permitting, heavy vehicles greater than 3.4 metres in width will not be permitted to travel in either direction on the South Eastern Freeway between the Glen Osmond Tollgate and Stirling Interchange. Detour will be via Murray Bridge via Hindmarsh Road, Maurice Road and Cypress Terrace and then follow Mannum Road towards the Sturt Highway via Randell Road, onto Ridley Road, Angas Valley Road and Halfway House Road, onto the Sturt Highway (and vice versa).

Further information

For more information on the project or to register for project updates, please contact the project team via:

- visit: <u>www.dit.sa.gov.au/SEFreeway</u>
- email: <u>dit.communityrelations@sa.gov.au</u>
- **telephone**: 1300 103 456
- **SitePodium**: stay up to date with the project via the SitePodium app, visit <u>www.dit.sa.gov.au/sefreeway</u> for details on how to download the app.
- Addinsight: get real-time traffic alerts whilst you are driving with the Addinsight smartphone app, visit <u>www.addinsight.com.au</u>

The Department appreciates your patience and cooperation while these important works are undertaken.

Kind Regards South Eastern Freeway Pavement Rehabilitation Project Team

South Eastern Freeway Pavement Rehabilitation Works

Citybound lanes, Tollgate to Heysen Tunnels: Weekend Occupation 7pm Friday, 9 April – 6am Monday, 12 April (weather permitting) 7pm Friday, 16 April – 6am Monday, 19 April (contingency weekend)

Night Time Speed Restrictions

Citybound light vehicle traffic will be restricted to 40km/h from the Measdays Bridge and then 25km/h from just west of the lower heavy vehicle safety ramp until the Portrush Road intersection.

Citybound heavy vehicles will be restricted to 40km/h from the Crafers Interchange.

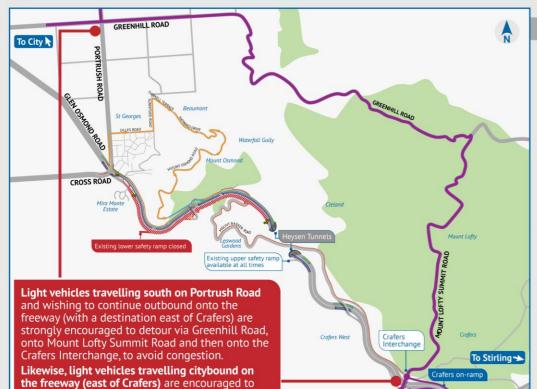
Outbound light and heavy vehicle traffic will be restricted to 25km/h from the Portrush Road intersection and then 40km/h (increasing to 60km/h from approximately 1am Saturday, 10 April) from the Tollgate, until just west of the Heysen Tunnels.

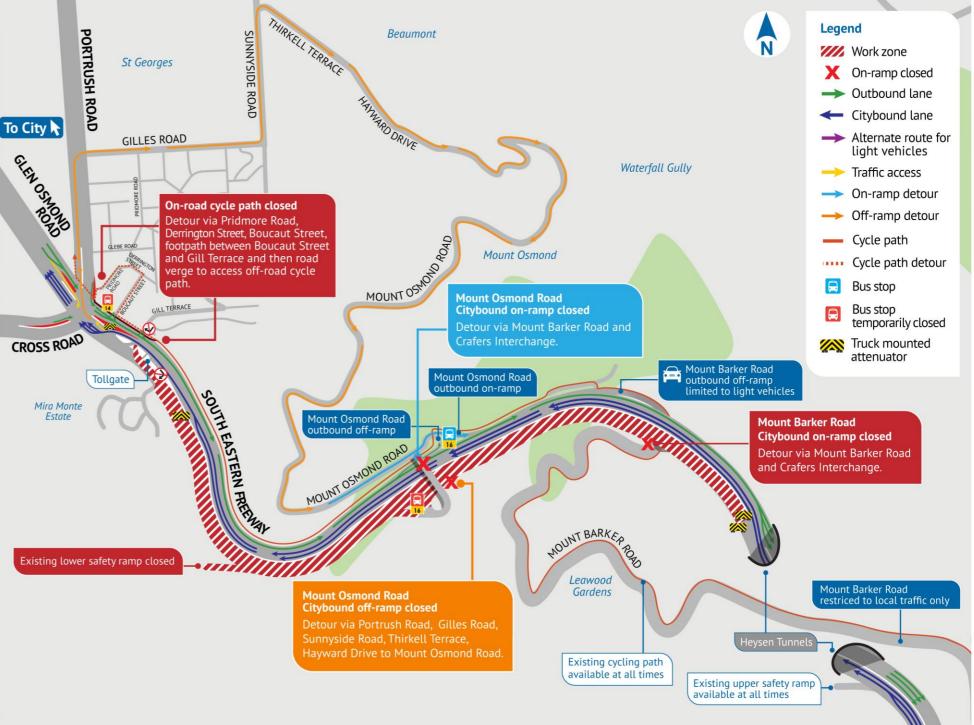
Daytime Speed Restrictions

Citybound light vehicle traffic will be restricted to 40km/h from the Measdays Bridge and then 25km/h from just west of the lower heavy vehicle safety ramp to the Portrush Road intersection.

Citybound heavy vehicles will be restricted to 25km/h from the Crafers Interchange.

Outbound light and heavy vehicle traffic will be restricted to 25km/h from the Portrush Road intersection and then 60km/h from the Tollgate, until just west of the Heysen Tunnels.





www.dit.sa.gov.au/SEFreeway 1300 103 456 Follow us on: f y @ in

use this detou

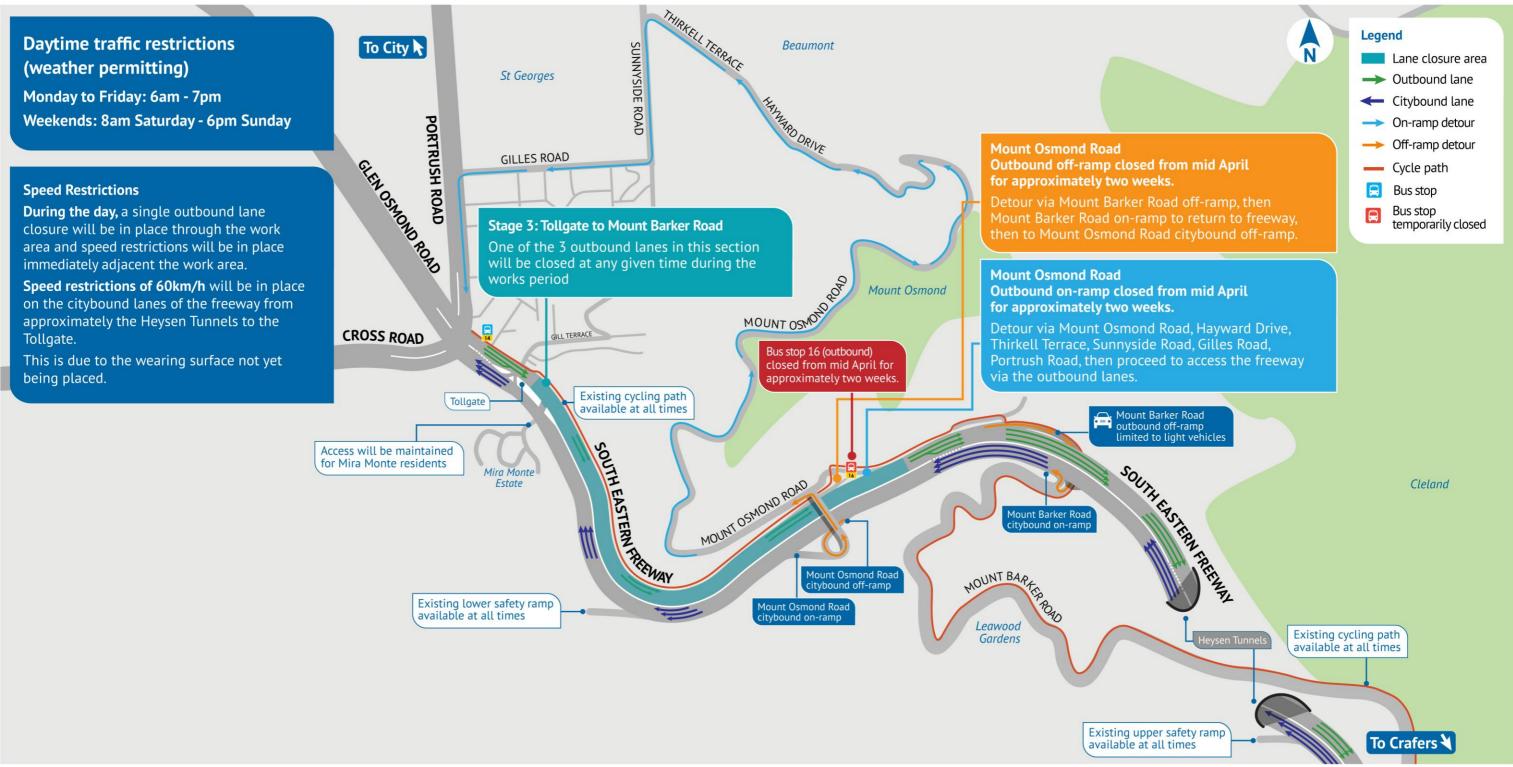


Road





Stage 3 Tollgate to Mount Barker Road, outbound lanes: Daytime traffic restrictions Mid April – May 2021 (weather permitting)





www.dit.sa.gov.au/SEFreeway 1300 103 456 Follow us on: f У 🞯 in

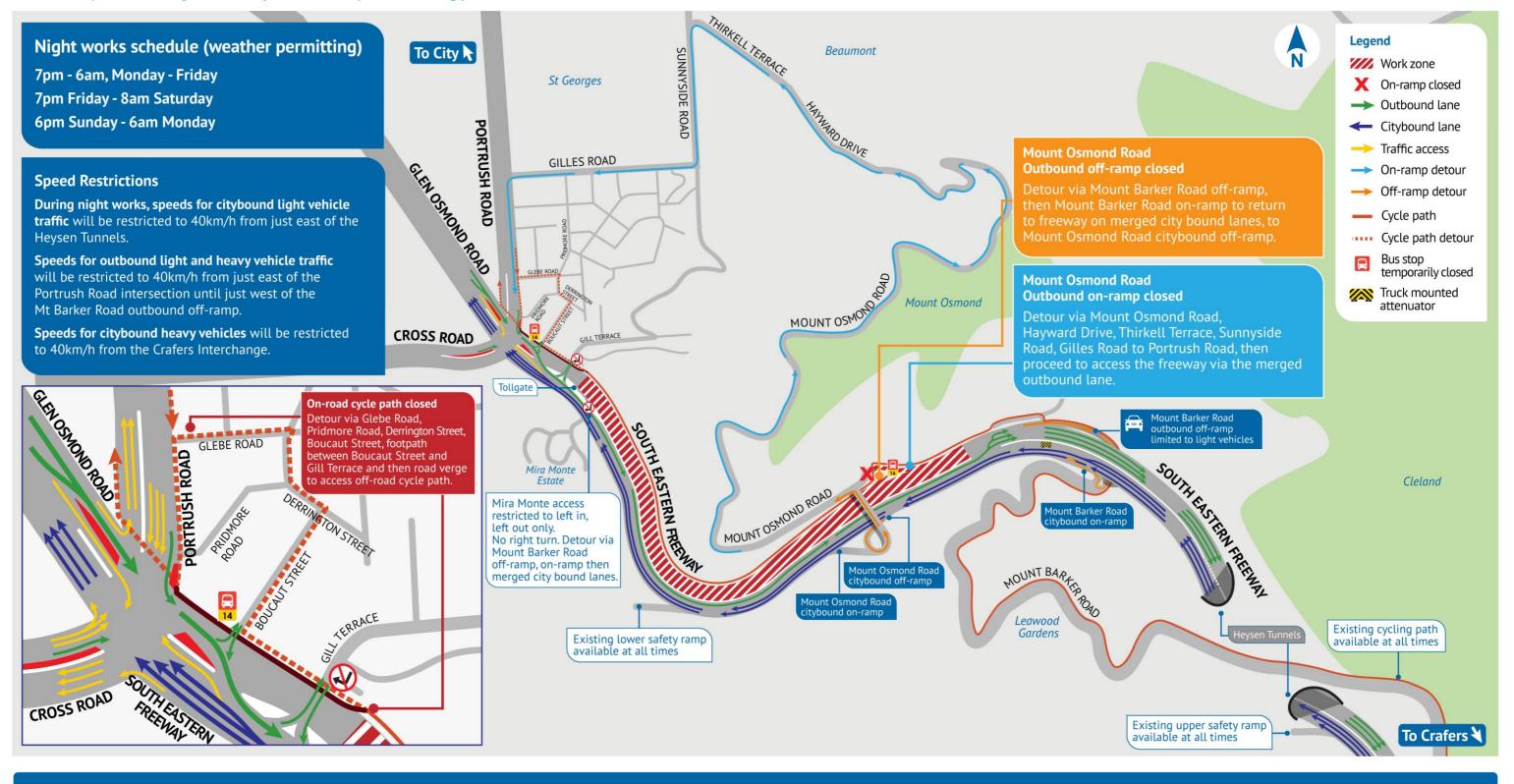
BUILDING OUR FUTURE

Road





Stage 3 Tollgate to Mount Barker Road, outbound lanes: Night works traffic restrictions Mid April – May 2021 (weather permitting)



www.dit.sa.gov.au/SEFreeway 1300 103 456 Follow us on: f Y I in



BUILDING OUR FUTURE







