



OVINGHAM LEVEL CROSSING REMOVAL PROJECT

December 2021 NEWSLETTER

The Public Transport Projects Alliance (PTP Alliance) is removing the rail level crossing on Torrens Road, Ovingham, to improve travel times, connectivity, and safety for all road and rail users. The \$196 million project is jointly funded (50:50) by the Australian and South Australian governments.

Project update

Work has been progressing well over the past few months, with a number of key activities underway including the start of the bridge girder installation.

This newsletter contains an update on some important activities coming up that will require nightworks and temporary traffic detours.

Construction updates, including more specific information about these upcoming works, will be issued to the local community closer to the start date of the works.

Landscaping and activation of public spaces

Placemaking Reference Group

A Placemaking Reference Group has been established for the project and is responsible for overseeing the creation of sculptures and mural artwork for the public realm. The group includes members from the City of Charles Sturt, City of Prospect, the project's Kaurna Reference Group,

The Office for Design and Architecture SA and members from the PTP Alliance.

The group meet regularly and are currently developing artwork briefs, which will be used to call on local artists to submit their concept ideas for sculptures and mural artwork within the public realm.

The Placemaking Reference Group will create a representative voting panel which will then shortlist and select artists to create these artworks.

If you are a local artist and interested in this opportunity, please contact the PTP Alliance via the details provided in the footer. The PTP Alliance will ensure you are notified when local artists are called on.

Plant species selection

The landscaping palette for the project has been finalised with a focus on native, low maintenance, hardy and lowwater-usage species for the general streetscape. Shade tolerant species will be selected for areas under the bridge. To view the planting palette, please see the 'Planting palette' insert. This is also available on the project website:

www.ptpa.com.au/ovinghamcrossing

Public toilet

A new public toilet will be located on the western side of the Torrens Road bridge, next to the plaza area. Early in the project community members highlighted the value of



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providing a public toilet in the public realm to encourage greater use of this new space.

An Exeloo toilet was chosen as it is self-cleaning, requires minimal maintenance and has a time limit on use opening the automated door after 10 minutes. These features help to deter antisocial behaviour. The Exeloo will feature a Rainbow Lorikeet vinvl wrap.



Artist impression of the new toilet

Engagement with local schools

Reusing corflute signage

The PTP Alliance worked with the Renown Park Children's Centre, to re-use corflute wayfinding signage that is no longer needed in a fun and creative way.

You can find this colourful display on the temporary fencing along Napier Street, Renown Park.



Artwork by the Renown Park Children's Centre

Heart-shaped art pieces

Keep an eye out for six big, heart-shaped artwork pieces that are displayed along the site compound fence on Drayton Street, Bowden. These hearts are painted by students from Immaculate Heart of Mary to add a pop of colour to the local area.

Kaurna-focused education programs

The PTP Alliance, has engaged a Kaurna educator, Tamaru from Deadly Mob, to engage local schools in educational workshops. These workshops will give students the opportunity to learn about Kaurna Dreaming stories and how to plant and care for native food sources.

These educational programs will tie into the project's strong focus on Kaurna design elements included in the bridge and landscaping.

Supporting local businesses

The PTP Alliance will continue to work closely with local businesses to help manage construction impacts by providing timely information on upcoming works, business promotions and other business support strategies.

Please see the 'Support local' insert that lists some of the local businesses in the Ovingham area.

Local residents are encouraged to continue to support local businesses.

If you are a local business that would like to work with the PTP Alliance, please contact us via the details provided in the footer.

Current and upcoming works

Road upgrade works

Road upgrade works have been progressing well, with the new junction of Torrens Road and Churchill Road developing behind the project barriers.

Road upgrade works are continuing along Torrens Road, between Napier Street, Park Terrace, Fitzroy Terrace and along Churchill Road, between Torrens Road and Avenue Road.

Works include demolition of existing kerbs and pavements, saw cutting of the road, asphalting and line marking.







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Upgrade of the Napier Street and Torrens Road intersection and link road construction

In the first quarter of 2022 Napier Street, at the intersection of Torrens Road, will temporarily be closed to enable works to be undertaken. Alternate access is available via Baker Street and Gosport Street. Napier Street will be closed for approximately four weeks, weather permitting.

Works on the construction of the link road between Hayman Street and Chief Street are ongoing. In early 2022, the road will be tied in with Chief Street. See enclosed map for road design.

Construction of the Torrens Road bridge, ramps, retaining walls and columns

Works on the eastern and western approach ramps for the bridge are continuing. Works include ramp wall construction, backfilling of the ramp with rubble, installation of precast barriers and piling works.

Concrete bridge columns continue to be constructed. Eight columns are required on the western side of the railway line and four on the eastern side.

Once the girders are lifted into place, 38 precast concrete panels will be placed onto the girders. As part of these works, you will see a 750-tonne crane and a 400-tonne crane used to assist with the bridge deck installation.

For more information on the bridge, view the Torrens Road Bridge Fact Sheet the website: on project www.ptpa.com.au/ovinghamcrossing

Installation of the Common Services Trench and underground stormwater drainage systems

The Common Services Trench (CST) installation has been tracking well, with the next stage of works now occurring along Torrens Road and within the project site.

CST works include trenching within the road, installation of conduits, utility services and light pole footings, and placement of asphalt.

SA Water main relocations

SA Water works are occurring along Torrens Road, Napier Street, Chief Street, Hayman Street, Churchill Road and East Street.

These works are mainly undertaken at night to minimise traffic impacts. These works are expected to be completed in late December 2021.

SA Water will provide at least four days' advance notice for any temporary planned water outages.

Upcoming major works in January 2022

Major works are planned to be carried out continuously from 1am, Thursday, 6 January until late January 2022 (weather permitting).

These works are currently planned to include:

- an upgrade to the intersection of Torrens Road and Chief Street;
- an upgrade to the junction of Torrens Road and Churchill Road; and
- railway track upgrades at the Torrens Road level crossing.

Day and night works will be undertaken during this period. To safely undertake these works, a series of changed traffic conditions will be in place including temporary road closures, speed and lane restrictions.

Taking advantage of the roads being quieter during the summer holiday period, and undertaking these works continuously over a few weeks, means the duration of these major works and the number of road closures can be minimised. Alternate options considered saw these works being undertaken in stages for up to 3 months.

Some noise disturbances can be expected at times while these works are completed, however the work will be managed to minimise disturbance to nearby residents and businesses as much as practically possible.

Please see below a summary of the work planned, including temporary changes to traffic conditions.

Construction updates, including more specific information about these upcoming works, will be issued to the local community closer to the start date of the works

From 6am, Thursday, 6 January to 7pm, Friday, 14 January 2022 (weather permitting) Works are planned to be carried out during the day and night along Torrens Road and Chief Street.







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- Torrens Road will be temporarily closed, between West Street and Hayman Street; and
- Chief Street will be temporarily closed, between Torrens Road and north of the OTR driveway.

From 7pm, Friday, 14 January to late January 2022 (weather permitting)

Works will be carried out during the day and night along Torrens Road and Churchill Road.

- Torrens Road will be temporarily closed, between Fitzroy Terrace and Drayton Street; and
- Churchill Road will be temporarily closed, between Torrens Road and Avenue Road.

Railway works

Railway works are also planned to be carried out during the day and night at the Torrens Road Level crossing while this section of Torrens Road is already temporarily closed to facilitate the other works planned.

These railway works are planned to occur from 1am, Thursday, 6 January to late January 2022 (weather permitting).

Traffic management and detours

Detours will be in place to direct motorists as required. Please see the map inserts for alternate routes and more information. Please plan ahead, allow extra travel time and take extra care when workers are on site. Observe speed limits, lane restrictions and traffic controllers when travelling through the area.

Temporary pedestrian and cyclist changes

The works will require temporary pedestrian and cyclist detours. Please follow the site signage and traffic controllers.

Access to properties

Access to business and residential properties will be maintained throughout the works wherever possible. Advance notice will be provided in advance if there is a need to temporarily restrict driveway access.

Temporary public transport changes

Public transport services will be temporarily impacted along Torrens Road and Churchill Road.

Adelaide Metro buses will be detoured during the closures. Advance notice signage will be in place at bus stops to advise passengers of the detours.

For further information regarding the detours, changes to bus stops and timetables closer to the time of the works, please visit www.adelaidemetro.com.au.

More information

Further information, including more details about the work happening at each location, will be provided closer to the start date of these works.

Holiday break

The project will take a break for the holiday period from Monday, 20 December 2021 – Tuesday, 4 January 2022.

No major construction works are planned at this time however, some small but critical works may occur during the days outside of the public holidays.

The **1300 613 533** project information line will remain operational 24/7 during this time.

















Torrens Road and Chief Street detours

From 6am, Thursday, 6 January to 7pm, Friday 14 January 2022 (weather permitting)





















Torrens Road and Churchill Road detours 7pm, Friday 14 January to late January 2022 (weather permitting)





















Landscaping: plant palette



WOODLAND MIX

Acacia paradoxa Kangaroo Thorn



semibaccata Berry Saltbush



Brachyscome multifida Native Daisy



Carex tereticaulis

Rush Sedge

Bursaria spinosa Christmas Bush



Carpobrotus rossii



Karkalla





decumbens







Calytrix tetragona







Cyperus







Correa pulchella

Dodonaea

Sticky Hop Bush

viscosa













Dillwynia

Red Parrot Pea

hispida

glabra Tar Bush





Sarsparilla



Ficinia nodosa Knobby Club-rush

Disphyma

Noon-flower

crassifolium Round







Goodenia

albiflora









WOODLAND MIX





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Landscaping: plant palette



Juncus kraussii Sea Rush





Olearia ramulosa Twiggy Daisy-bush



parvifolium

Creeping





WOODLAND MIX

Iongifolia Spiny-headed Mat Rush

Poa labillardieri

Tussock Grass



Boobialla

Scaevola albida

White Fan Flower



Themeda triandra Kangaroo Grass



Wahlenbergia stricta Native Bluebell







Bursaria spinosa Christmas Bush





Carpobrotus rossii Karkalla





Correa glabra

Rock Correa

Anigozanthos

'Pink Joey'



var revoluta

Acacia paradoxa

Kangaroo Thorn

















GENERAL STREETSCAPE PLANTING



glabra











Lomandra hystrix Creek Mat Rush











lavandulacea











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Landscaping: plant palette













GENERAL STREETSCAPE PLANTIN



Poa labillardieri

Tussock Grass

Lomandra Nyalla

Mat Rush





Myoporum

parvifolium Creeping Boobialla



Westringia 'Jervis Gem' Coastal Rosemary













Cyathea australis





Kidney Weed











UNDERSTORY PLANTING







Polypodium





Cardboard Palm







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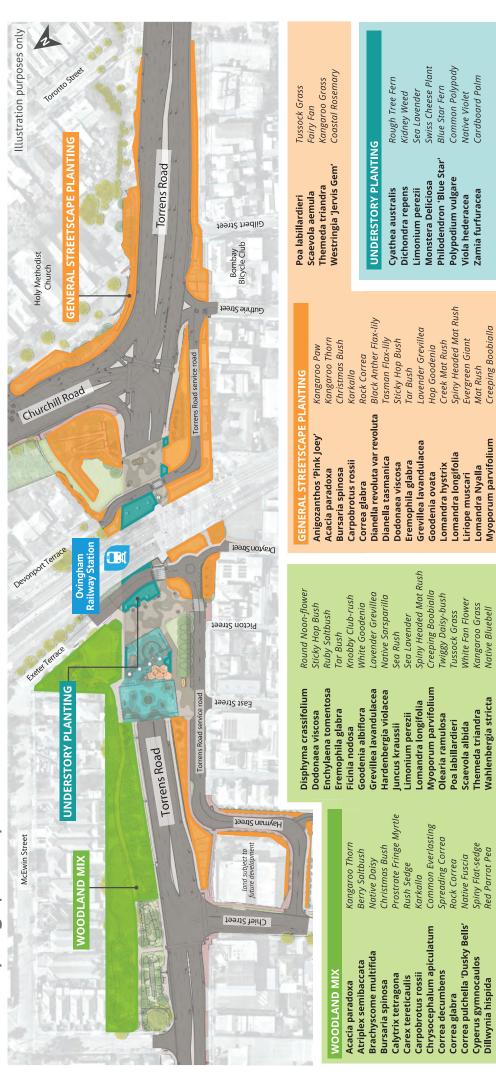






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-andscaping: plant palette and locations













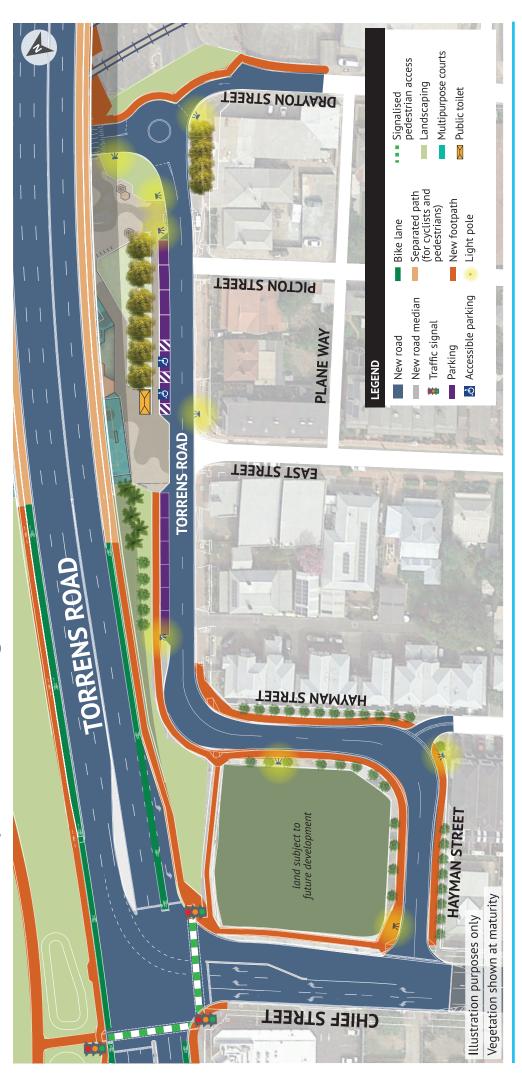
Indicative list only





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Torrens Road and Hayman Street design















Government of South Australia

SUPPORT LOCAL BUSINESSES

Please visit the project website: www.ptpa.com.au/ovinghamcrossing to see where you can find these local businesses.













































