Outer Harbor line closed for construction from Sunday, 15 November 2009. Substitute bus timetable now available.
The upgrade of the Port Adelaide Viaduct on the Outer Harbor line is part of the State Government’s Rail Revitalisation program – a $2 billion investment in public transport to be carried out over 10 years. This program includes electrification of the Outer Harbor railway line.

Built in 1919, the Viaduct (rail bridge) is located 11 kilometres from Adelaide on the Outer Harbor railway line and crosses Commercial Road, Lipson Street and College Street.

Background

Construction works

All works at the Port Adelaide Viaduct will be coordinated and carried out as part of a joint venture between Baulderstone Pty Ltd and Transfield Services.

While every effort will be made to minimise impacts construction will have on commuters and residents, major rail works such as these do require the use of heavy, specialised and often noisy tools and equipment. There will be additional traffic in areas around the railway line to allow movement and storage of construction materials.

Advance notice will be provided to residents and businesses directly affected by construction works. The community can also call 1800 644 735 about construction activities for the duration of the upgrade process.

Designs for the upgrade are currently being finalised, in preparation for the start of major construction works (requiring closure of the Outer Harbor line) from Sunday 15 November 2009.

Due to the nature of the works and to make sure the upgrade is undertaken in a safe and efficient manner, the Outer Harbor line will be closed between Woodville and Outer Harbor for approximately four months.

Some works underneath the Viaduct and other maintenance activities will continue for several months after the line has been re-opened to rail services.
OUTER HARBOR LINE - CLOSED
Between Woodville and Outer Harbor

SPECIAL TEMPORARY
TRAIN TIMETABLE
Between City and Woodville

SPECIAL TEMPORARY
GRANGE LINE
TRAIN TIMETABLE
Between City and Grange via Woodville

Bus Substitute Routes
- H1 – Woodville to Outer Harbor (All stops)
- H3 – Woodville to Glanville (All stops)
- H2 – Woodville to Outer Harbor (Limited stops)
- Outer Harbor / Grange Line and Stations

OUTER HARBOR LINE Closure
Bus Substitute Routes and Train Map

Bus Substitute Routes
- H1 – Woodville to Outer Harbor (All stops)
- H3 – Woodville to Glanville (All stops)
- H2 – Woodville to Outer Harbor (Limited stops)
- Outer Harbor / Grange Line and Stations

Map section reproduced with permission of MapInfo.
©Mapinfo Australia Pty Ltd 2007
Bus substitute services

The Outer Harbor line will be closed between Woodville and Outer Harbor for approximately four months. Bus substitute services will be provided to allow the works to be undertaken safely and efficiently.

The bus substitute services aim to transport all users to their destination as efficiently as possible and provide a similar level of service frequency to the train service.

Buses will replace train services between Woodville and Outer Harbor. Train services will continue to run along the Outer Harbor line between Woodville and Adelaide and on the Grange line but these services will run to a temporary timetable during the Port Adelaide Viaduct upgrade.

Bus travel will take longer than a train, as it shares the road with other vehicles. Users of the bus substitute services are encouraged to review the bus substitute and temporary train timetable and plan their trips accordingly.

The Adelaide Metro ticketing system used on existing buses, trams and trains will also be used on the bus substitute services.

Anyone requiring help to plan their travel can call the Adelaide Metro InfoLine on 8210 1000, visit the InfoCentre at the corner of King William and Currie Streets or visit www.adelaidemetro.com.au.

Access to bus substitute services for people with a disability

Buses accessible by wheelchairs will be provided on as many services as possible, subject to availability.

If you have a requirement for public transport accessible by a wheelchair or other mobility aid, please contact the project team on 1800 644 735 with your specific needs. This will help to plan the best use of available buses during the Outer Harbor line closure.

Bicycles on bus substitute services

While the bus substitute services are unable to cater for bicycles, bike lockers are available for hire at many stations on the Outer Harbor line and can be booked by calling Adelaide Metro on 8210 1000.

Alternatively, cyclists are encouraged to contact the project team on 1800 644 735 to discuss their individual needs.
Pedestrian access

While the section of track between Outer Harbor and Woodville is closed additional rail works will be undertaken.

These include works at Jervois Bridge and various other rail maintenance activities within the rail corridor.

Pedestrians are reminded the Outer Harbor line between Woodville and Outer Harbor will be a construction site, particularly at the Port Adelaide viaduct while these works are undertaken.

Pedestrians must only cross the railway tracks at designated locations as construction vehicles will be operating throughout the corridor. When possible, pedestrian railway crossings will remain open.

However, if a pedestrian crossing is temporarily closed at any stage during the construction phase, an alternative crossing will be provided.

Road traffic

Motorists are advised to consider allowing for more travel time during peak hours while the Viaduct is being upgraded.

It is anticipated some commuters may choose to travel by car during the closure of the Outer Harbour line between Woodville and Outer Harbor and this could result in longer travel times. The storage and transportation of materials will increase truck and vehicle movements within the local area during construction. In addition, construction works and level crossing upgrades will require temporary road and lane closures in the vicinity of work sites during this time. Further notice will be provided to residents and motorists about any temporary changes to roads prior to works starting.

Level crossings

A number of level crossings on the Outer Harbor line will be upgraded as part of the project to extend the life of the railway track and road crossing. This includes level crossings at the following locations:

- Cheltenham Parade, Cheltenham
- Fussell Place, Alberton
- Wirra Drive, Ethelton
- Fletcher Road, Largs Bay
- Strathfield Terrace, Taperoo
- Golfcourse Road, North Haven

These works will generally be undertaken over a weekend or staged to minimise traffic disruptions. More advice will be provided to the community about when and where these works will happen before they begin.

Additional rail works

While the section of track between Outer Harbor and Woodville is closed additional rail works will be undertaken.

These include works at Jervois Bridge and various other rail maintenance activities within the rail corridor.

Motorists are advised to consider allowing for more travel time during peak hours while the Viaduct is being upgraded.

It is anticipated some commuters may choose to travel by car during the closure of the Outer Harbour line between Woodville and Outer Harbor and this could result in longer travel times. The storage and transportation of materials will increase truck and vehicle movements within the local area during construction. In addition, construction works and level crossing upgrades will require temporary road and lane closures in the vicinity of work sites during this time. Further notice will be provided to residents and motorists about any temporary changes to roads prior to works starting.

Level crossings

A number of level crossings on the Outer Harbor line will be upgraded as part of the project to extend the life of the railway track and road crossing. This includes level crossings at the following locations:

- Cheltenham Parade, Cheltenham
- Fussell Place, Alberton
- Wirra Drive, Ethelton
- Fletcher Road, Largs Bay
- Strathfield Terrace, Taperoo
- Golfcourse Road, North Haven

These works will generally be undertaken over a weekend or staged to minimise traffic disruptions. More advice will be provided to the community about when and where these works will happen before they begin.

Road traffic

Motorists are advised to consider allowing for more travel time during peak hours while the Viaduct is being upgraded.

It is anticipated some commuters may choose to travel by car during the closure of the Outer Harbour line between Woodville and Outer Harbor and this could result in longer travel times. The storage and transportation of materials will increase truck and vehicle movements within the local area during construction. In addition, construction works and level crossing upgrades will require temporary road and lane closures in the vicinity of work sites during this time. Further notice will be provided to residents and motorists about any temporary changes to roads prior to works starting.

Level crossings

A number of level crossings on the Outer Harbor line will be upgraded as part of the project to extend the life of the railway track and road crossing. This includes level crossings at the following locations:

- Cheltenham Parade, Cheltenham
- Fussell Place, Alberton
- Wirra Drive, Ethelton
- Fletcher Road, Largs Bay
- Strathfield Terrace, Taperoo
- Golfcourse Road, North Haven

These works will generally be undertaken over a weekend or staged to minimise traffic disruptions. More advice will be provided to the community about when and where these works will happen before they begin.

Additional rail works

While the section of track between Outer Harbor and Woodville is closed additional rail works will be undertaken.

These include works at Jervois Bridge and various other rail maintenance activities within the rail corridor.
Night works

In order to complete construction as quickly as possible and to minimise the period of railway closure, it is likely there will be some night works.

The final construction approach will aim to find the right balance between completing the works quickly and managing the noise disruption for residents.

Advance notice of night works will be provided to directly affected residents and businesses.

What happens next?

<table>
<thead>
<tr>
<th>Activity</th>
<th>Timing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finalise design</td>
<td>October 2009</td>
</tr>
<tr>
<td>Start major construction works (Outer Harbor line closed between Woodville and Outer Harbor)</td>
<td>15 November 2009</td>
</tr>
<tr>
<td>Outer Harbor line re-opens for passenger services</td>
<td>Early 2010</td>
</tr>
<tr>
<td>Complete upgrade works</td>
<td>Mid 2010</td>
</tr>
</tbody>
</table>

Dates correct at time of printing but may be subject to change

There will be some short term inconvenience for nearby residents and train commuters while construction is being carried out. The department appreciates your patience and understanding while this important transport infrastructure upgrade is undertaken.

Further information

Project enquiries

For further information or to provide your comments about the Port Adelaide Viaduct upgrade project please:

> complete the comments form and return (no stamp required)

> visit www.infrastructure.sa.gov.au for regular updates or to complete the comments form online

> call the project enquiry line on 1800 644 735 and speak to a member of the project team

> email the project team at dtei.pav@sa.gov.au

All project enquiries: 1800 644 735
All bus and train enquiries: 8210 1000
Visit: www.infrastructure.sa.gov.au
Email: dtei.pav@sa.gov.au
What best describes your area of interest:

- [ ] Construction works
- [ ] Bus substitute services
- [ ] Railway station
- [ ] Rail upgrade
- [ ] Other rail projects  

Do you have any comments about the Port Adelaide Viaduct Project?

__________________________________________________________________________________________________
__________________________________________________________________________________________________
__________________________________________________________________________________________________
__________________________________________________________________________________________________
__________________________________________________________________________________________________
__________________________________________________________________________________________________
__________________________________________________________________________________________________

Would you like a response to your comments?  
Yes [ ]  No [ ]
(if Yes please provide your details overleaf)

Which of the following best describes you:

- [ ] Local resident
- [ ] Local business
- [ ] Train commuter
- [ ] Local Government
- [ ] State Government
- [ ] General community member
- [ ] Member of an interest group
- [ ] Other  

Port Adelaide Viaduct
Comments Form
Port Adelaide Viaduct
Project Mailing List

Would you like to be added to the project mailing list?  Yes ☐  No ☐

Mr/Miss/Ms/Mrs/Dr/Other  First Name  Last Name
_____________________________________________________________________________________________________

I would prefer to receive information by  ☐ Post or  ☐ Email

Postal Address:
_____________________________________________________________________________________________________
_____________________________________________________________________________________________________
_____________________________________________________________________________________________________

Postcode __________________

Email Address:
_____________________________________________________________________________________________________

Phone / Mobile Phone:
_____________________________________________________________________________________________________

Your details will be treated confidentially and will not be used for any purpose other than to provide project information.

Please post your completed form in a plain sealed envelope (no stamp required) to:
Rail Revitalisation, Reply Paid 1, Walkerville SA 5081; OR

> visit www.infrastructure.sa.gov.au and follow the links to “Port Adelaide Viaduct project”

> phone 1800 644 735 and speak to a member of the project team

(staffed 9 am to 5 pm weekdays, voicemail available outside these times)

> email the project team at dtei.pav@sa.gov.au

Thank you for taking the time to complete this form and register your interest.