

Tram Grade Separation Projects

City of Adelaide Kadattilla Adelaide Park Lands
Authority Briefing – 26 September 2024



Australian Government

BUILDING AUSTRALIA



Government
of South Australia

Department for Infrastructure
and Transport

Delivered by



Tram Grade
Separation
Projects
Alliance

Agenda

- Welcome and introductions
- Acknowledgement of Country
- Projects overview
- Tram line temporary closure
- Proposed temporary tram maintenance facility
- Community engagement
- Next steps

We acknowledge the Kaurna Peoples as the Traditional Custodians of the land we meet on today and recognise their continuing connection to land and waters. We pay our respects to the diversity of cultures; significance of contributions and to Elders past, present and emerging.



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and Transport

Build.
Move.
Connect.

Projects Overview



Tram Grade Separation Projects Alliance

Works will be delivered as an Alliance with;

McConnell Dowell
CPB Contractors
Arup
Mott MacDonald
Aurecon

- The Australian and South Australian governments have jointly (50:50) funded to remove three level crossings where the Glenelg tram line crosses Marion Road and Cross Road, Plympton and Morphett Road, Morphettville.
- The existing tram overpass at South Road, Glandore will also be re-built to support delivery of the T2D Project.

Project Overview





South Road Tram Overpass upgrade



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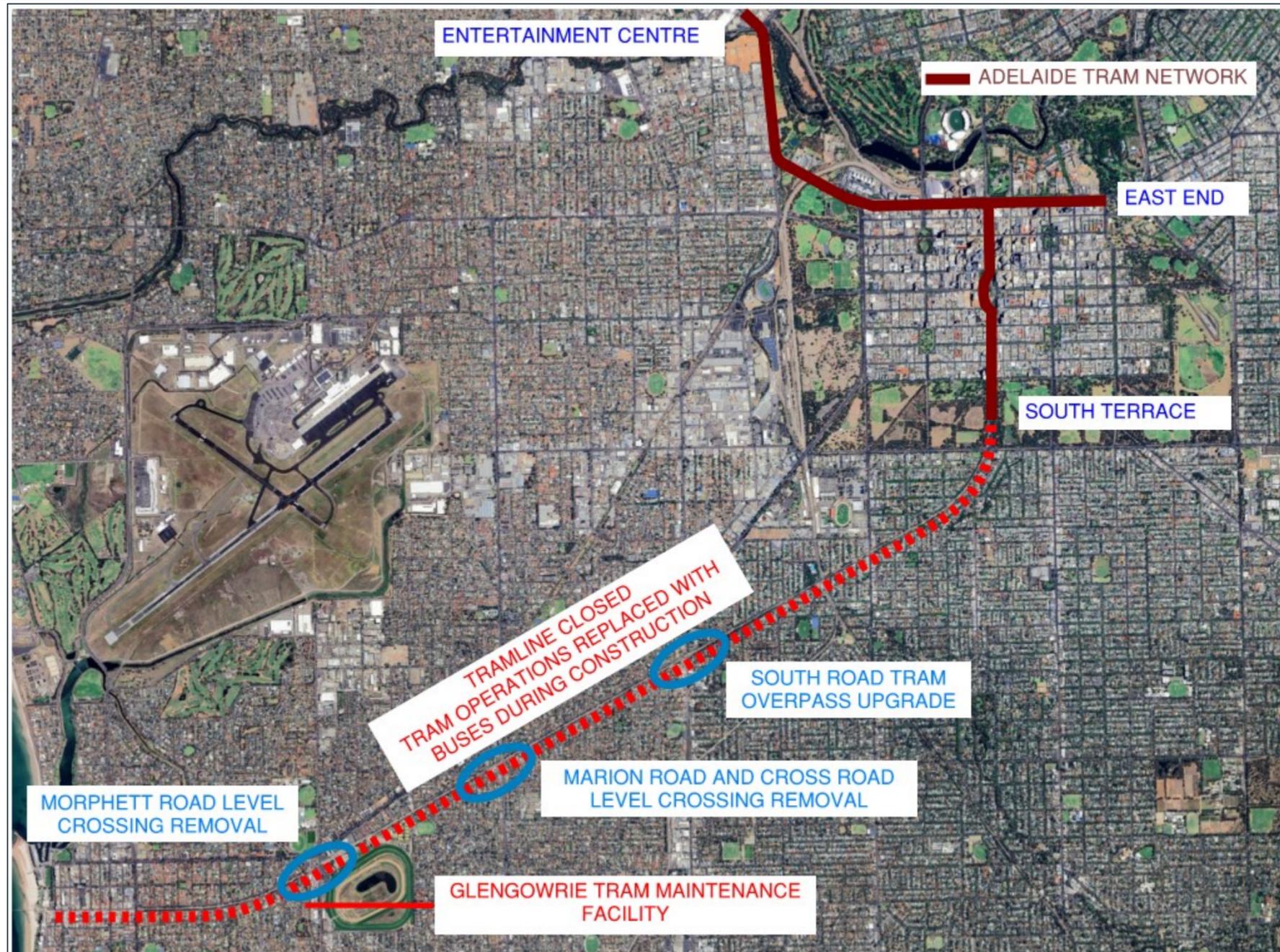


Marion Road and Cross Road level crossing removals



Morphett Road level crossing removal

Temporary tram line closure for construction



- To fast-track construction and reduce impacts on residents, businesses, road and public transport users, we will be temporarily closing the Glenelg tram line.
- Trams will continue to operate through the City from the existing South Terrace Tram Stop.
- Substitute buses will be in place during this time to service the remaining tram network between South Terrace and Glenelg.
- The tram line closure will commence in the second half of 2025.
- We will have the tram line ready for testing and commissioning late 2025 with services scheduled to resume late January 2026 in time for the start of the school term.

Tram operations during closure



- Substitute buses will transfer passengers at South Terrace to catch trams during the closure, with temporary tram maintenance and stabling at the same location.
- Options considered for maintenance and stabling of trams:
 - South Terrace
 - East End on North Terrace
 - Adelaide Entertainment Centre
- South Terrace was selected as the site allows maintenance and stabling to be completed within the existing corridor.
- Temporary infrastructure will be built to facilitate this and removed at completion.

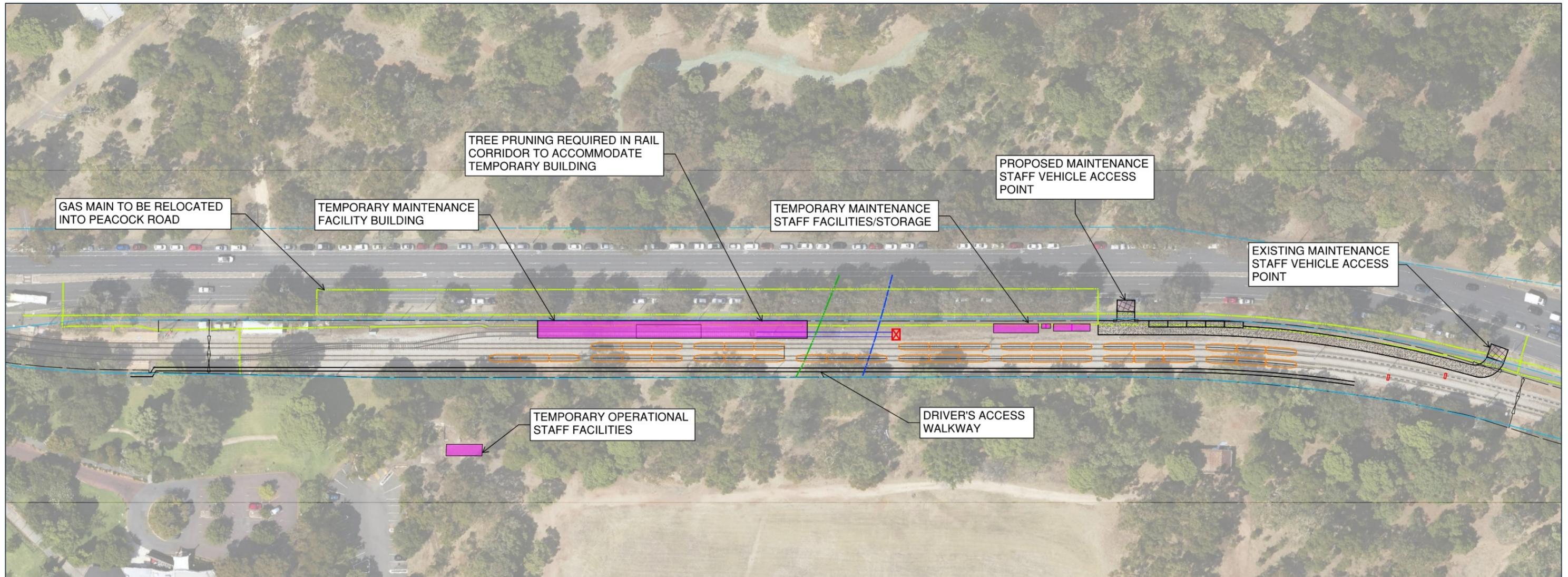
Temporary Tram Maintenance Facility



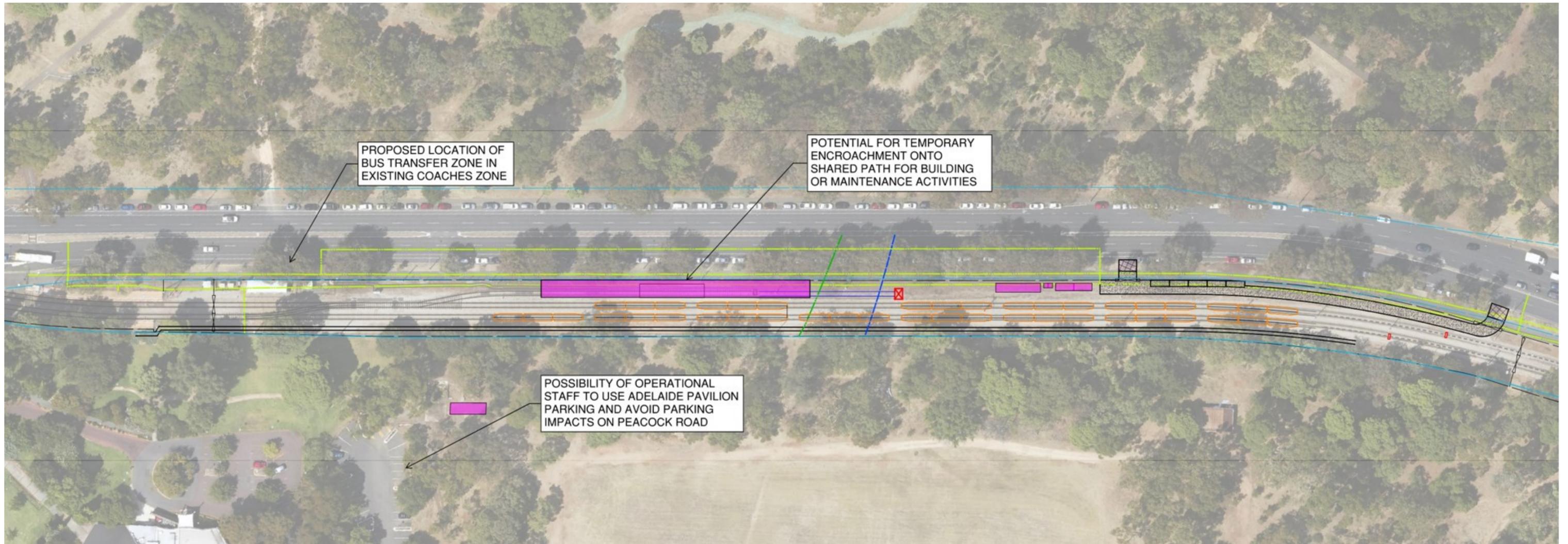
Existing facility at Glengowrie tram depot

- Construction of a temporary tram maintenance facility, including temporary sheds and maintenance pit to replicate facilities at Glengowrie tram maintenance depot.
- Extension of the existing tram siding in the tram corridor adjacent Peacock Road.
- Temporary maintenance staff facilities including staff building, storage, and parking within rail corridor.
- Temporary operational staff building and driver access walkway.

Temporary tram maintenance facility



Temporary tram maintenance facility



Pedestrian and cycling movements



- Pedestrian and cycling movements remain on current alignment during tramline closure (maintenance activities)



- Local detour is required for shed construction



Community engagement

Community engagement

Engagement in City of Adelaide

- Social media and website updates
- Door knocking and letter boxing campaigns
- Local business one-on-one meetings
- Project, wayfinding and detour signage
- Dedicated project phone, email and website
- Community noticeboards/ Communication boards
- Key stakeholder briefings, e.g. cycling groups



Next steps

- Ongoing communication with staff
 - Progress updates
 - Operational coordination
 - Works notifications and permits



Thank you



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