

Fact Sheet

BORR South Local Access Strategy

The Bunbury Outer Ring Road (BORR) is a 27 kilometre section of highway that will connect Forrest Highway directly to Bussell Highway. It will create a new road network for the long term – building for a growing economy and the future development of the Greater Bunbury area.

Local Access Strategy Workshop

Thank you everyone who participated in the local access workshop held on 23 July 2019. In total 33 residents and landowners across Gelorup and North Boyanup attended, along with representatives from Bunbury Cathedral Grammar School, Shire of Capel, City of Bunbury, Holcim Australia Pty Ltd, Hanson Australia, Main Roads and the BORR Team.

The purpose of the workshop was to listen to community suggestions about the potential changes required to local access arrangements around the Gelorup and Stratham area as part of the BORR project.

Local Access Topics Presented

The BORR Team presented draft designs for the following areas:

- Northern Gelorup
 - Quarry Access
 - Jules Road connection to Centenary Road
- Stratham Northern Access (Minninup Road extension to Dallyellup)
- Calinup Road extension southwards
- Yalinda Drive Bridge

Key Topics of Discussion at the Workshop

Focusing on day-to-day access requirements, key topics of discussion included:

- Possible changes to traffic movements and volumes on local roads
- School traffic and bus access arrangements

- Advantages and disadvantages of connecting Jules Road to Centenary Road
- Concerns about creation of 'rat runs'
- Changes to intersections along Bussell Highway
- Advantages and disadvantages of the overpass bridge at Yalinda Drive
- Changes to traffic volume and mix on Bussell Highway
- Changes to quarry truck movements - heavy vehicle access to the Holcim quarry to be moved from Jules Road to Hasties Road (east of Jules Road, with Hasties Road to be a cul-de-sac. Heavy vehicle access would thus be removed from Gelorup)
- Safety of access on to Bussell Highway for local traffic and trucks at Calinup Road
- Fire and emergency services access and community emergency egress
- Alternate access routes for Ken Bell Road and Jilley Road communities to the north due to BORR bisecting Ducane Road

Concept Design

The current BORR designs are at concept level and show the intent of the access arrangements. They could change during the detailed design and construction phase. For example, the project is subject to environmental assessment and heritage clearance, so changes may occur in response to these processes.



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Ducane Lillydale Service Road

In response to community feedback, a new service road is proposed from Ducane Road to Lillydale Road east of BORR to maintain access for those residents east of BORR wanting to visit destinations west of BORR, such as Gelorup or Dallyellup.

Other benefits offered by the new service road include:

- Provides an alternative fire emergency route
- Improves access for fire trucks to access the proposed water tank and standpipe at the corner of Ducane Road & Jilley Road
- Provides an alternative route for Gelorup residents living south of BORR and wishing to travel east

Centenary Road with Bussell Highway

A four-way roundabout to connect Centenary Road at Bussell Highway is planned.

Jules Road Connection to Centenary Road

To ensure safe and efficient access for Gelorup residents in the future, it is proposed to acquire the land and seek the necessary approvals for Jules Road to connect to Centenary Road. Further investigations are under way to determine whether this connection will be constructed as part of the works carried out for the BORR project, and further consultation will be undertaken with the Shire of Capel.

Bussell Highway Interchange

The recommended interchange form at the southern section of Bussell Highway / BORR is a grade-separated roundabout (see Figure 1) that allows for:

- Free flow access from Bussell Highway northbound onto BORR and to Bunbury (along Bussell Highway)
- Increased connectivity between BORR and Bussell Highway by providing for the full range of movements

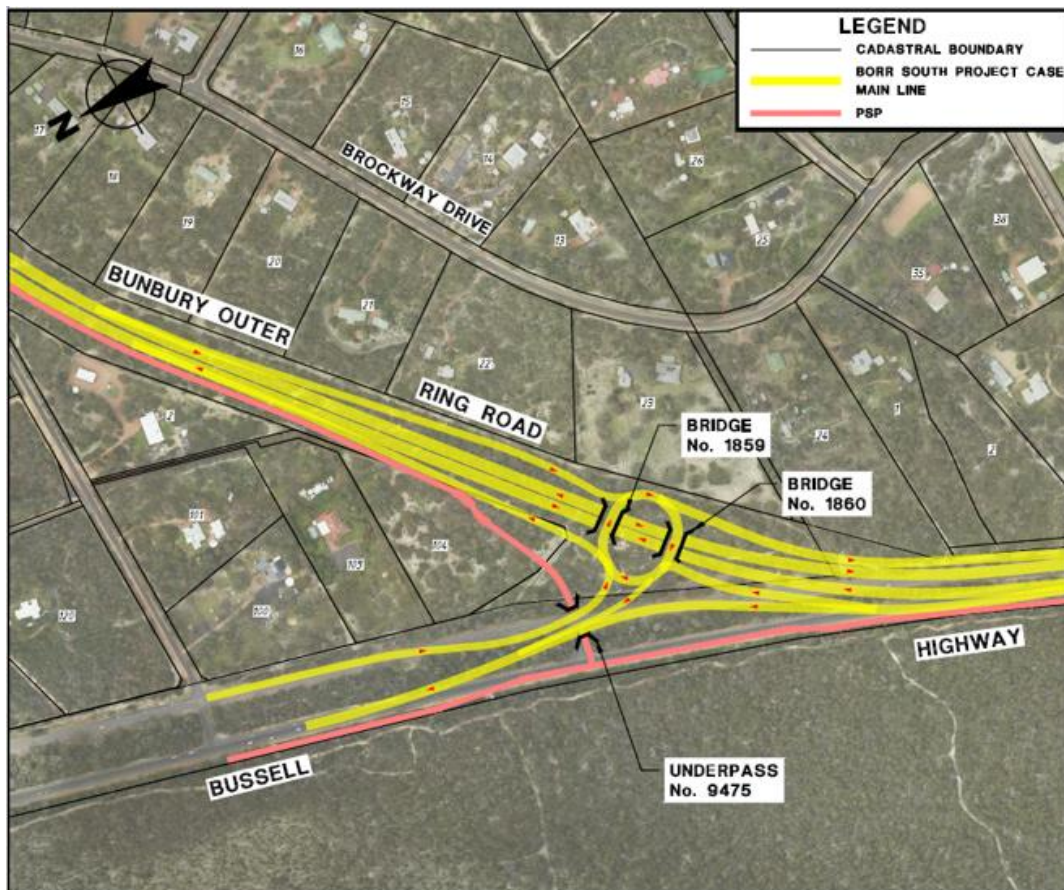


Figure 1 Endorsed BORR Bussell Highway Interchange



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Stratham Connectivity

With the decision to provide the Bussell Highway roundabout interchange, Main Roads has reviewed local access requirements and determined the following:

- Construction of a left in / left out access at Bussell Highway at Tamra Close, see Figure 2.
- This means that Minninup Road will not need to be extended to the intersection of Harewoods Road and Maidment Parade.
- The existing Calinup Road intersection with Bussell Highway will be closed and a service road constructed to the next intersection to the south on Bussell Highway, see Figure 2.
- A full connection will be maintained at Jaymon Road intersection with Bussell Highway, with some modifications to the layout to improve safety.
- All other median crossings on Bussell Highway between Jaymon Road and BORR will be removed.

The access arrangements on Bussell Highway may change at some time in the future, for example as part of upgrading to freeway standard (see information about South West Freeway Study). The extension of Minninup Road may happen as part of future residential developments.

BORR is an \$852 million project, jointly funded by the Commonwealth and State Governments

South West Freeway Planning Study

Main Roads is undertaking a South West Freeway Study which considers the long-term arrangements for the Forrest Highway / Bussell Highway corridor between Pinjarra and Sues Road in Busselton. BORR would form a part of this future freeway. This may require rationalisation of access points in the future.

This work is at an early stage and there is currently no funding for any detailed design or construction work for a South West Freeway Project.

Calinup Service Road

To safely merge southbound traffic from BORR and Bussell Highway the current intersection of Calinup Road with Bussell Highway needs to be closed, see Figure 2. A service road will be provided to maintain access, and will extend to an existing intersection south of the merge zone. This intersection will be upgraded, including improved provision for the existing sand trucks that need to use Calinup Road to access Bussell Highway.

Further Information

Local Access Strategy Workshop attendees and project subscribers will be advised by email if future updates to the local access concept designs are added to the BORR project website.

For information on the Bunbury Outer Ring Road please visit the projects page on the Main Roads' website at <https://project.mainroads.wa.gov.au/home/borr/>

Subscribe: Sign up to the subscription page on the project website

Phone: Main Roads' Customer Information Centre: 138 138

Email: enquiries@borrteam.com.au



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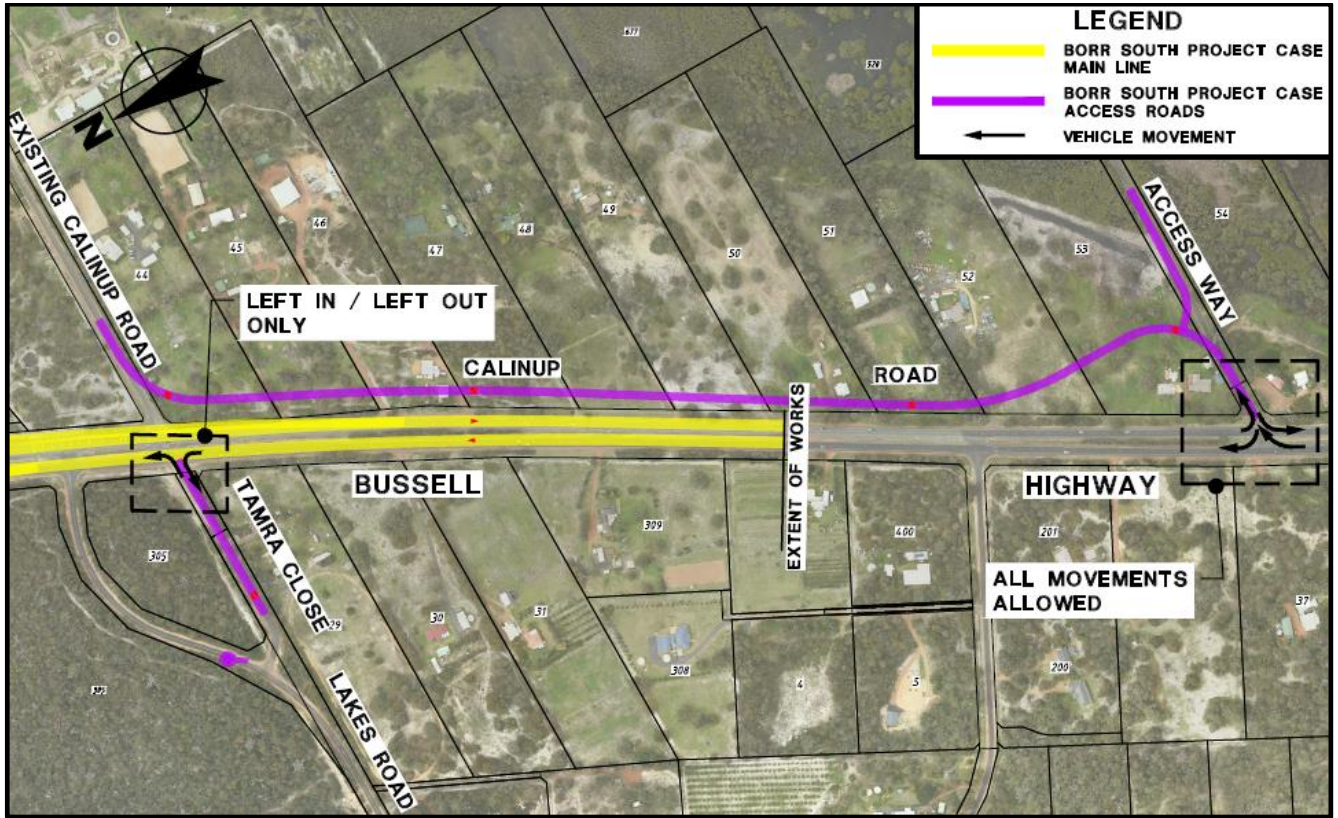


Figure 2 Calinup Road extension and intersection with Bussell Highway



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