Marion Road and Sir Donald Bradman Drive Intersection Upgrade



Project Update | What we heard

The Australian and South Australian governments have committed \$85 million (50:50) towards an upgrade of the intersection of Marion Road and Sir Donald Bradman Drive, Brooklyn Park.

Marion Road and Sir Donald Bradman Drive are major traffic, freight and public transport routes with around 60,000 vehicles passing through the intersection every day.

Currently this intersection is over capacity and becomes very congested. Road users often experience delays travelling in all directions, particularly during the morning and evening peaks. With increasing demand, the current intersection will not cater for future road user demands.

The upgrade will improve traffic flow and safety on these roads, while also improving the reliability and amenity of Sir Donald Bradman Drive as the 'Gateway to Adelaide', particularly between Adelaide Airport and the CBD.

The upgrade includes:

- Increased through-lanes heading west on Sir Donald Bradman Drive and new dedicated turning lanes on Sir Donald Bradman Drive in both directions.
- Extended vehicle storage for the left turn lane onto Sir Donald Bradman Drive from Marion Road heading west.
- New LED road lighting, asphalt, drainage, kerbing and gutters.
- Upgraded pedestrian crossings at the intersection and on Marion Road.
- New dedicated bicycle lanes on all approaches.
- Urban design, landscaping, and potential new public open space.

Community engagement

Community engagement plays an important part of the planning, design and delivery stages of the project.

In mid-2023 we released a concept plan showing the proposed upgrade and sought input from the community to help us gather your local insights, including what landscaping and potential new public open space elements were considered most important to you.

Thank you to all members of the community who attended the drop-in sessions, provided feedback in person, via email or completed the online survey.

What we heard during the consultation period

The community provided us with great local insights and ideas as to what they would like to see at the intersection from an urban design perspective. We also heard that improving cyclist options through the intersection would be well received.

These invaluable insights are now being used to help inform further planning and design elements of the project.

ENGAGEMENT SNAPSHOT







Call to action postcards Delivery of project letter to 1,001 recipients to encourage participation in the survey and/or get in contact with the team



26 people attended two information sessions



78 survey responses and pieces of feedback received.

Across both the community drop-in sessions, surveys and emails received, the community were passionate about cyclist safety.

Suggestions included providing off-road shared-use paths.

Top urban design elements

- · shared use paths
- · landscaping that improves area appearance
- · waste and recycling bins
- · landscaping using indigenous species





Top local character features

- tree increase
- Kaurna recognition/ storytelling
- "street presence" or beautification



Top mode of transport

- car
- bike
- walk

Other key feedback theme

- cyclist safety
- · consideration around local streets
- · overpass/ underpass



Cyclist safety

As part of the intersection upgrade, continuous bicycle lanes will be provided on all legs of the intersection to improve cyclists' safety by providing a dedicated space for people riding. Those riders who wish to transition to the footpath will be able to do so and can continue through the intersection by crossing the slip lane and utilising the crosswalk. This provides choice for users based on their own needs and experience.

The project will also include green pavement marking at conflict areas to improve visibility of the bike lanes improving safety for existing and new users.

Next steps

All feedback received will help to inform the detailed urban design planning that will be developed over the coming months. We will seek further feedback on the urban design elements later in the year.

Site investigations and early works have commenced and will continue as part of the detailed design process throughout 2024. Prior to activities occurring, we will continue to make contact with residents and businesses adjacent to, or directly impacted by these works, with location specific information and timeframes.

Major construction is expected to commence in late 2024 and be completed in early 2026.

Further information

For further information, and to register for future project updates please contact us via the below details:

- Call 1300 794 880
- Email DIT.MarionSDB@sa.gov.au
- Visit <u>www.dit.sa.gov.au/MarionSDB</u>
- Scan the QR code.

Kind regards,

Marion Road and Sir Donald Bradman Drive Intersection Upgrade engagement team