## New Bridgewater Bridge



## **Design Requirements**

The new Bridgewater Bridge is the largest transport infrastructure project in Tasmania's history. It will strengthen Tasmania's National Highway, connect local communities and will change the way people travel between the north and south of the state.

A detailed design for the new bridge and interchanges is still being finalised, but it will have two lanes in each direction and interchanges at Bridgewater and Granton.

## Other features include:

- a speed limit of at least 80km/h
- a shared path for cyclists and pedestrians
- safety screens and barriers
- a navigation clearance consistent with the Bowen Bridge.

A grade separated interchange will connect the Brooker and Lyell highways. There will also be connections to local roads in Bridgewater and Granton.



The new crossing will link the Brooker, Lyell and Midland Highways with local roads at Bridgewater and Granton



The bridge will have a minimum design speed of 80km/h



There will be at least four traffic lanes (two in each direction)



There will be grade separated intersections (overpass/underpass) at Black Snake Road and Lyell Highway, Granton



The new bridge will have a navigation height consistent with the Bowen Bridge



A shared pathway for pedestrians and cyclists will be included



Throw screens and safety barriers will be installed



The new bridge will not preclude the future use of the existing rail corridor





