40 20 consult

Connecting people & projects

Infrastructure Pipeline Update

North Coast Region Projects

Sunshine Coast Airport

The Wave

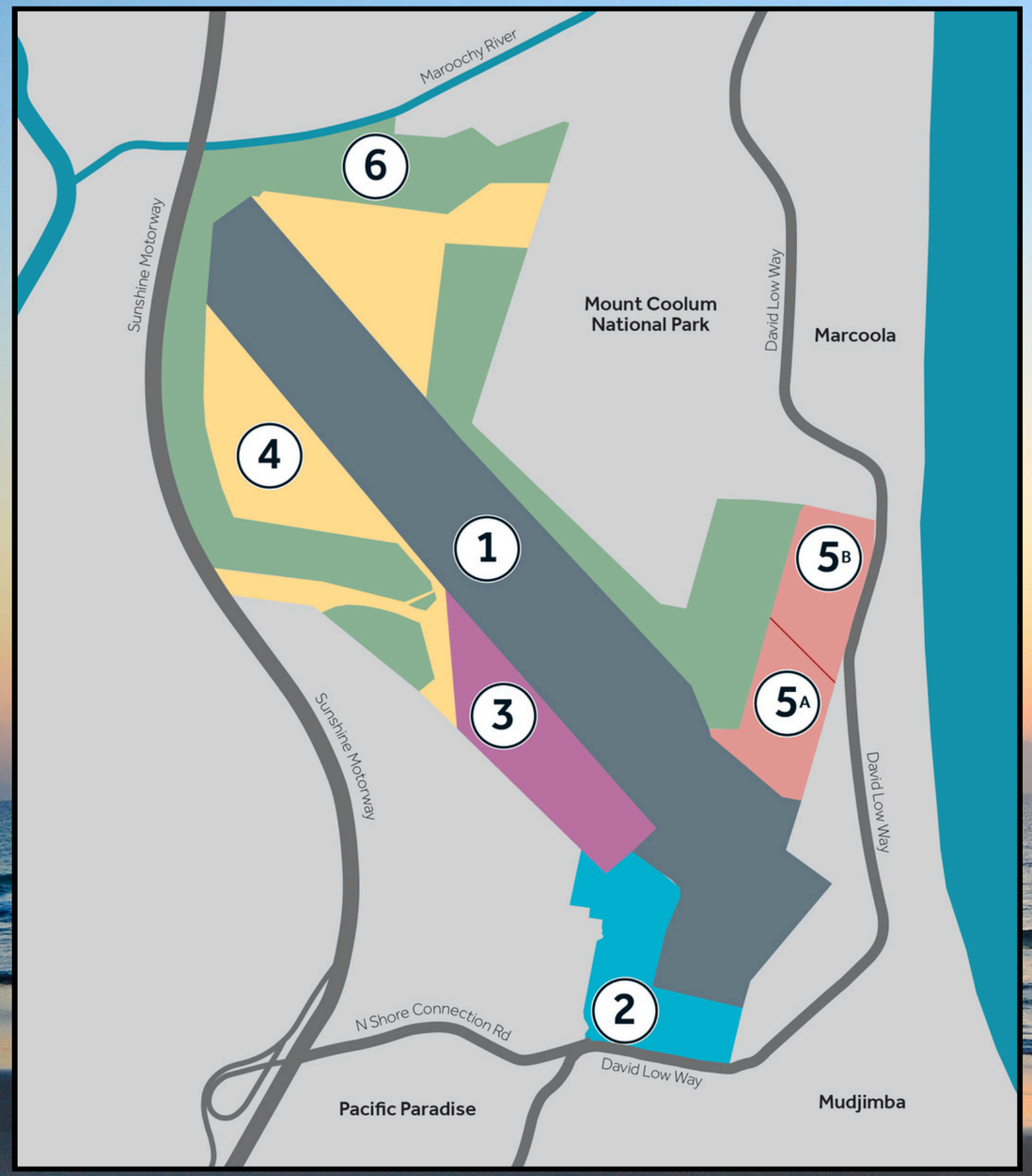
Caloundra Congestion

Woody Point Upgrade

Bribie Island Bridge

Bruce Highway Upgrades

Sunshine Coast Airport



Priority Development Areas

2: Gateway
Supports aviation infrastructure, regional growth & connectivity, catering to the needs of visitors, passengers & employees. Airport terminal and opportunities for commercial, retail & airport hotel.

3: Aerospace
31 hectares to support the aerospace industry creating new job opportunities.

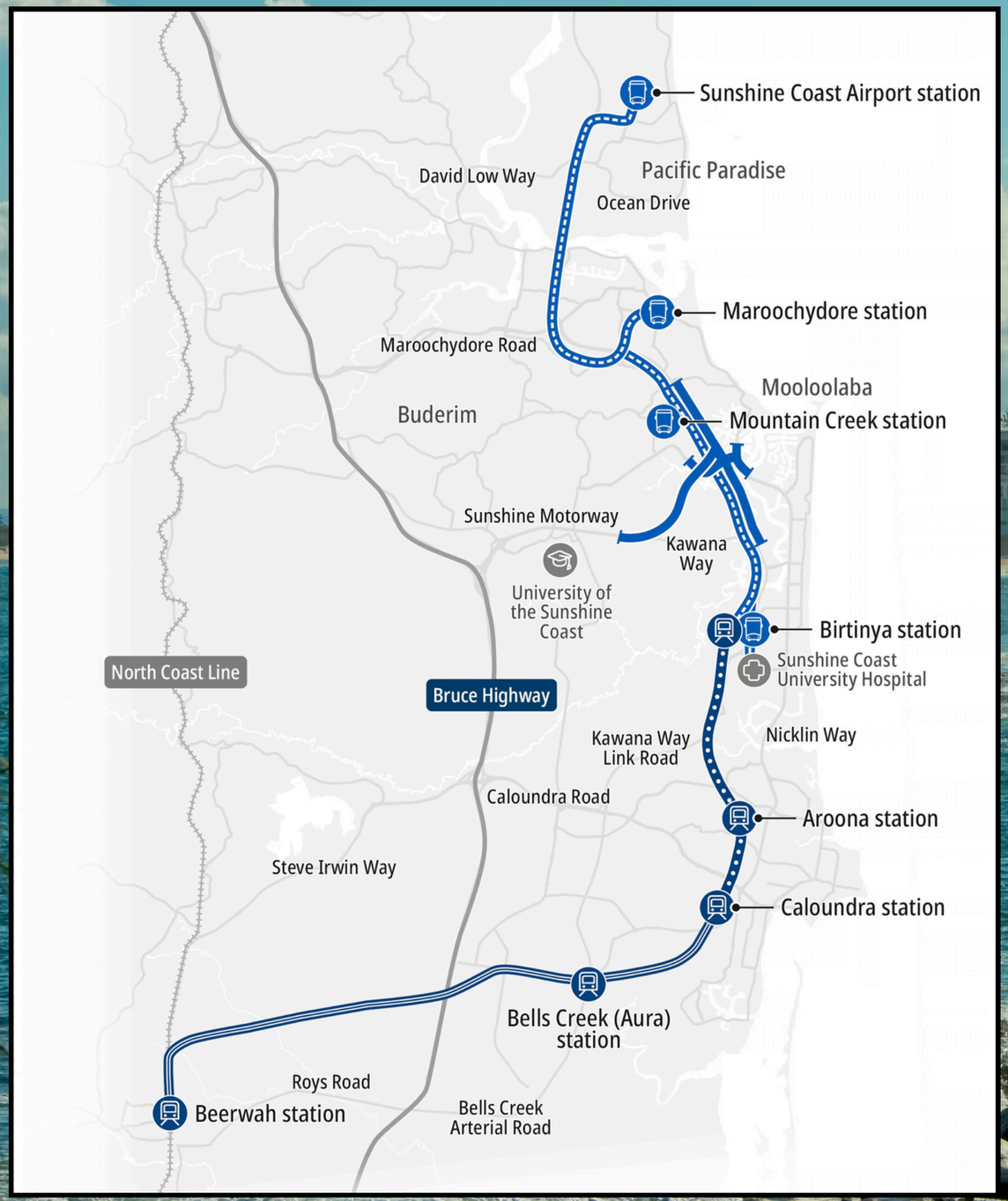
5: Airport North (2 sub-precincts)
Diverse mix of land uses & development to support economic activity. Tourism, offices, short term accommodation, F&B, light industry.





The Wave

Brownfields: Laing O'Rourke, Georgiou & HATCH
Greenfields: Acciona, Georgiou
MRI early works: SEE Civil, McIlwain



Benefits

- **Accessibility**
- **Contributes to economy**
- **Improves safety**
- **Contributes to regional growth**
- **Improves network efficiency**
- **Reduces peak hour congestion**
- **Better road access**
- **Reduces travel time**
- **Better active transport**
- **Increases traffic flow**
- **Increases car parks**

Highlights

- Heavy passenger rail from Beerwah to Birtinya, reducing travel time by over 45 mins
- A high-frequency, high-capacity metro-style service from Birtinya to the Sunshine Coast Airport, linking key hubs at Mountain Creek & Maroochydore CBD
- Mooloolah River Interchange to improve connectivity & enable the successful delivery of several major transport projects

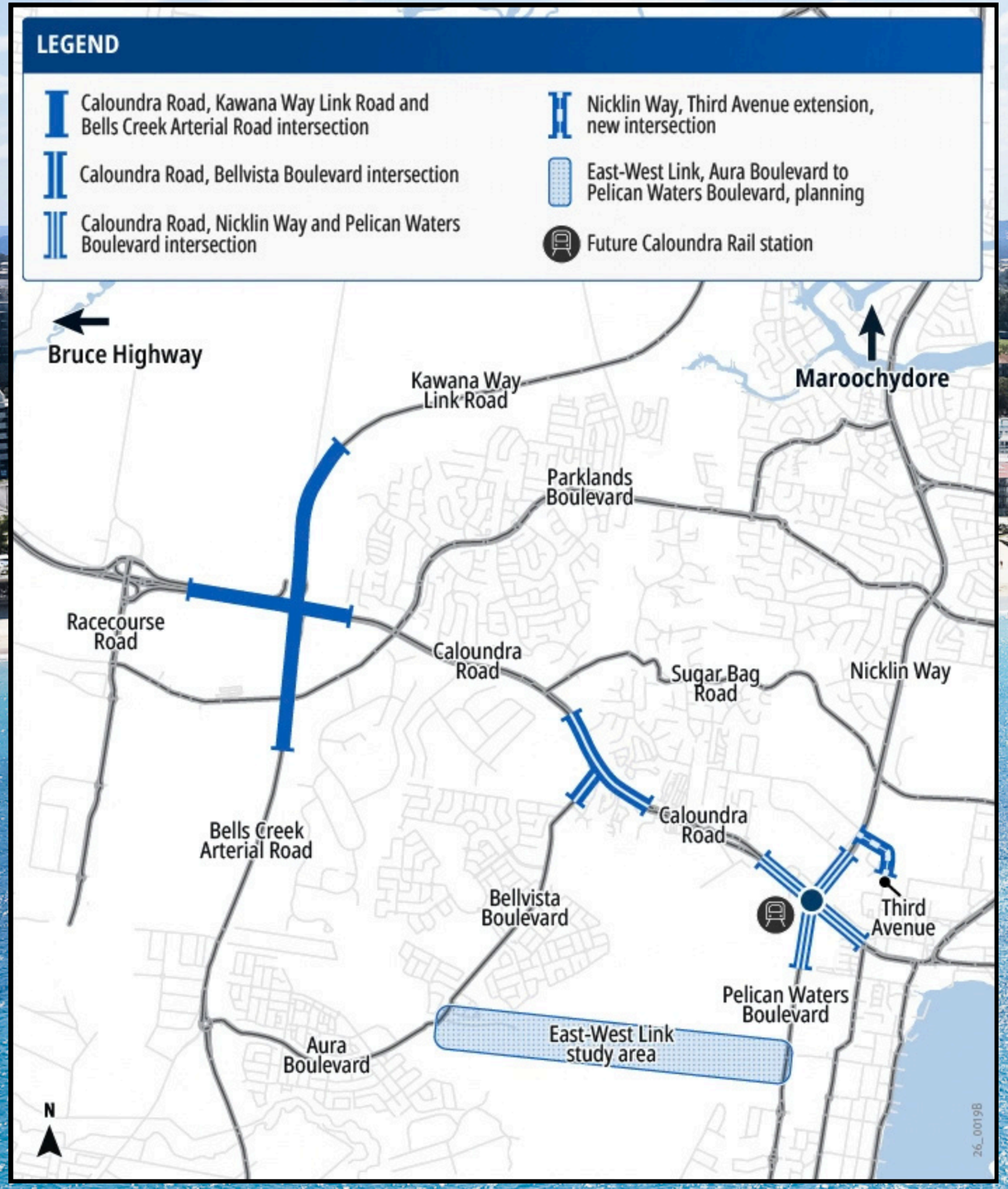
Status
Stage 1 & 2 in pre-construction, Stage 3 in planning, MRI in construction

Funding
Planned investment, Qld & Australian Gov funding Stage 1 & 2

Timing
Construction to commence 2027
Operational by 2032

Caloundra Congestion Busting Plan

Coordinating construction activities: Council, TMR & SEE Civil



Benefits

- Better active transport
- Contributes to economy
- Increases traffic flow
- Improves network efficiency
- Improves network resilience
- Reduces peak hour congestion
- Contributes to regional growth
- Increases capacity
- Improves flood immunity
- Improves network reliability
- Improves safety
- Reduces travel time

Highlights

- Nicklin Way to Third Ave connection to take traffic off Caloundra Rd, Nicklin Way, Pelican Waters Blvd roundabout
- Fast-tracking construction for future upgrades to improve safety & reduce congestion
- New north-south overpass over Caloundra Rd
- Upgrading Caloundra Rd and Bellvista Rd intersection
- New link between Aura Blvd & Pelican Waters Blvd

Status

Planning underway, program of works being developed

Funding

Planned investment, Qld Gov allocated funding towards planning

Timing

Construction underway on the Omrah Ave to Arthur St section & Nicklin Way and Third Ave extension

Hornibrook Esp & Oxley Ave Intersection Upgrade



Benefits

- **Improves safety**
- **Accessibility**
- **Improves network efficiency**
- **Better active transport**

Status
Detailed design underway

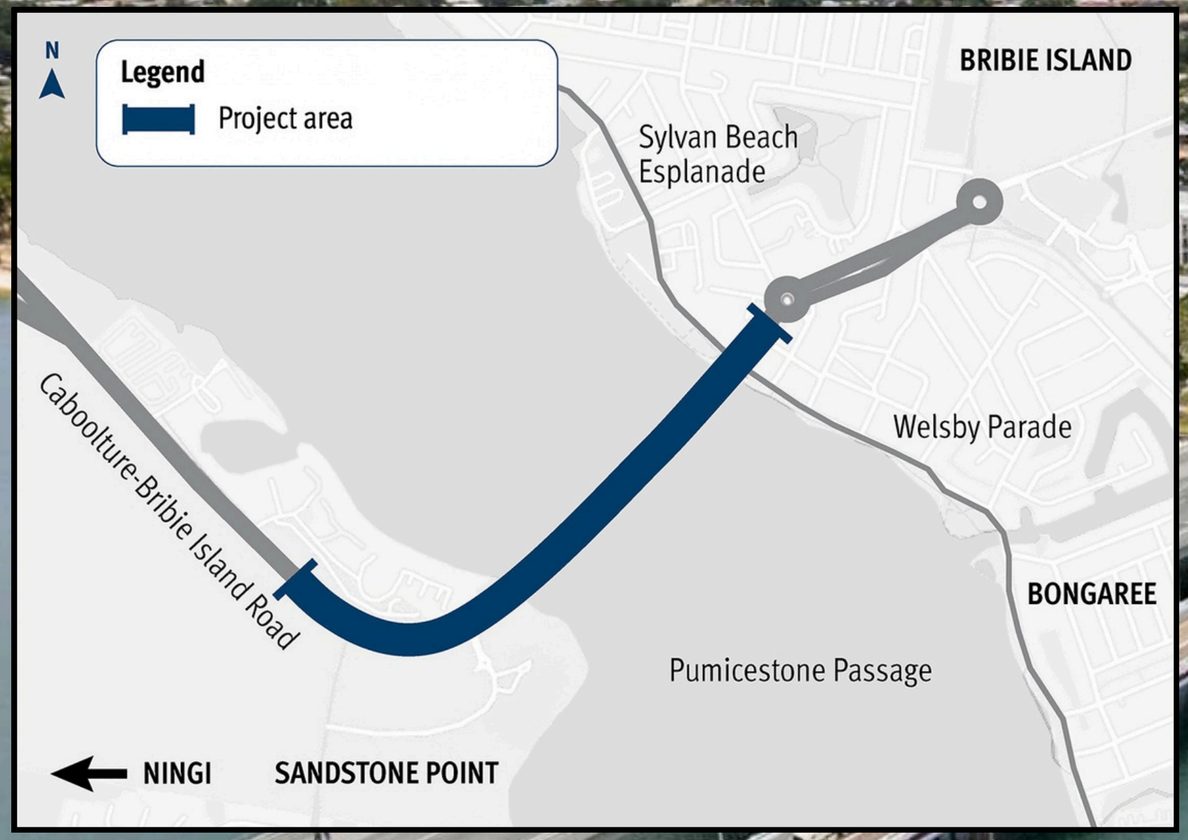
Funding
Funded by the Qld Government's Targeted Road Safety Program via the Safer Roads Sooner Initiative

Timing
Design to be completed early 2027
Construction timing TBC

Highlights

- New traffic signals to better manage traffic movements and provide safer pedestrian crossings.
- Removal of the right-turn into Hornibrook Esplanade for traffic travelling from Clontarf to reduce the risk of crashes with opposing westbound traffic.
- One-way operation of Hornibrook Esplanade, accessed via Oxley Avenue, while maintaining two-way access to Crockatt Park car park.
- Upgraded pedestrian facilities, including signalised crossings, a give way sign and raised median threshold at Caroline Street, and improved kerb ramps connecting to the foreshore.
- Marked bike lanes and upgraded crossing facilities to improve conditions for bike riders and pedestrians.
- Road lighting, where required, to improve visibility for road users.

Caboolture–Bribie Island Road, Bribie Island Bridge Upgrade



Benefits

- **Improves safety**
- **Accessibility**
- **Contributes to economy**
- **Better active transport**
- **Better road access**
- **Reduces travel time**
- **Contributes to regional growth**
- **Improves network efficiency**

Status
Detailed design & investigations

Funding
Planned investment, funding allocated for design & early works

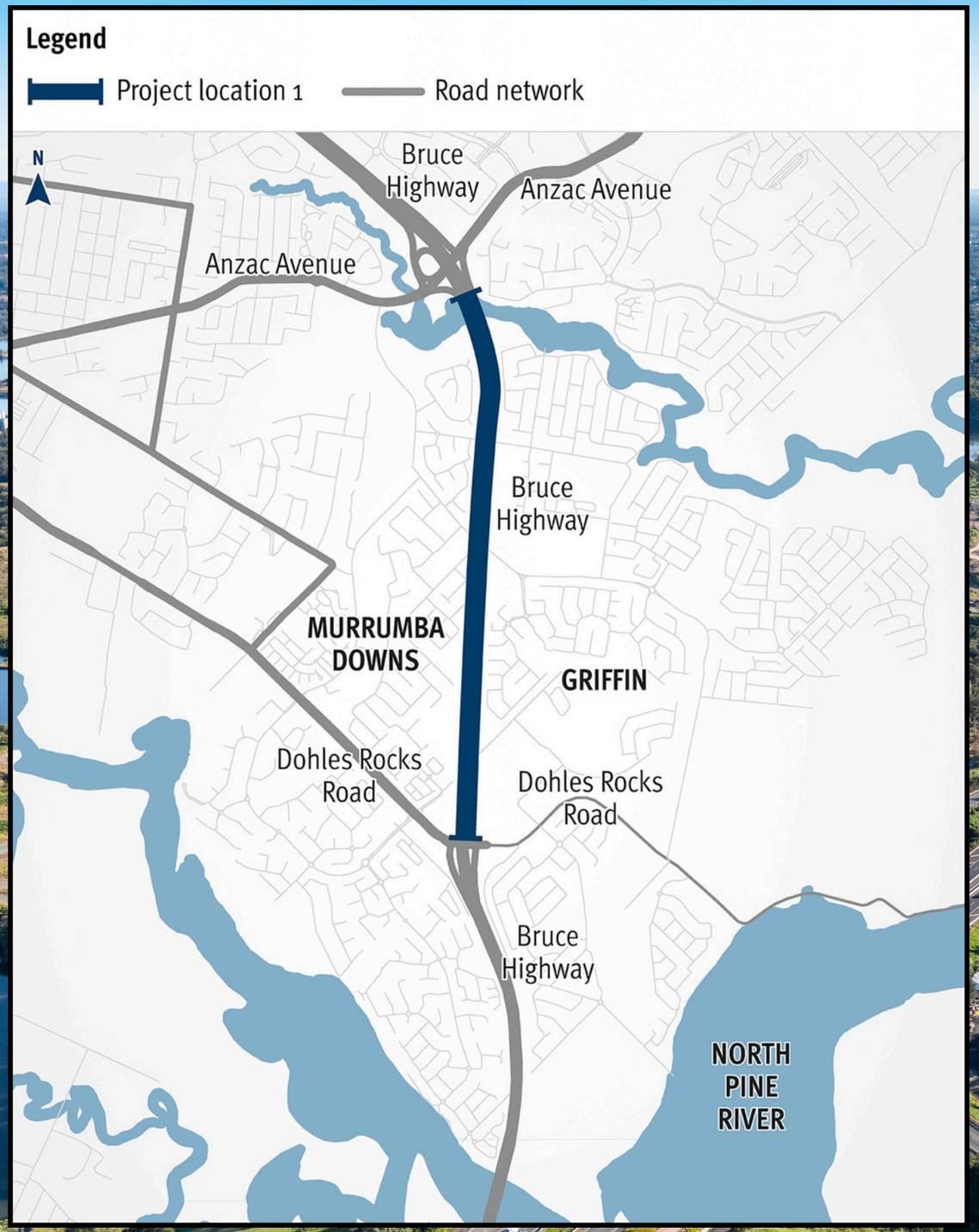
Timing
N/A

Highlights

- New 4-lane bridge north of the existing bridge, with 2 traffic lanes in each direction.
- Retention and repurposing of the existing bridge as a dedicated active transport connection.
- Road shoulders and supporting safety infrastructure on the new bridge.
- Improvements to resilience and emergency access between Bribie Island and the mainland.
- Realignment of the Sylvan Beach Esplanade intersection to provide safer turns.
- Widening Caboolture–Bribie Island Road to 4 lanes from Bestmann Road East to Benabrow Avenue.
- Installation of traffic signals at the Sandstone Point Hotel access.
- Improvements to active transport path connections on Bribie Island and the mainland.
- Supporting road, drainage, lighting, and marine infrastructure.
- Pelican perches overhanging the water.

Bruce Highway – Dohles Rocks Rd to Anzac Ave Upgrade (Stage 1)

Main works construction: Albem SGQ Joint Venture (ASJV)



Benefits

- **Increases capacity**
- **Increases traffic flow**
- **Contributes to economy**
- **Improves network efficiency**
- **Better road access**
- **Contributes to regional growth**

Status

In construction stage. Future stage not confirmed & is subject to further approvals & funding availability

Funding

Jointly funded by Australian & Qld governments. Total investment $290M

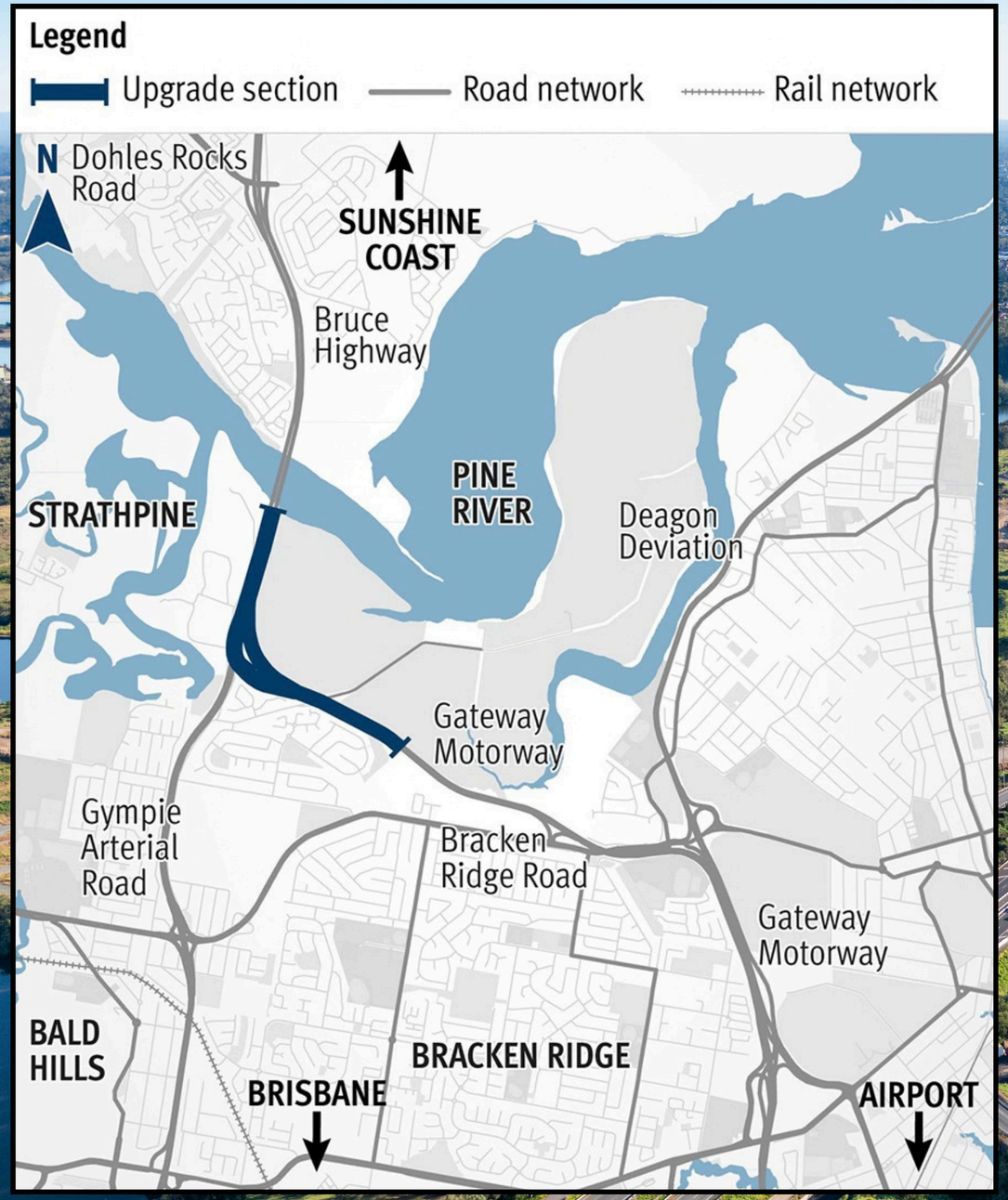
Timing

Main construction started April 2025

Highlights

- New northbound entry ramp from Dohles Rocks Road to the Bruce Highway, extending to Anzac Avenue interchange exit ramp as an auxiliary lane on the highway
- New southbound exit ramp from the Bruce Highway to Dohles Rocks Road, extending from Anzac Avenue interchange entry ramp as an auxiliary lane on the highway
- New ramp metering signals on the northbound entry ramp to manage traffic entering the highway
- Upgrades to the existing signalised intersection on Dohles Rocks Road to allow for traffic movements at the new northbound entry ramp
- New signalised intersection on Dohles Rocks Road to allow for traffic movements at the new southbound exit ramp
- Modifications to the existing signalised intersection on Dohles Rocks Road to close access to Goodrich Road East and allow for the new southbound exit ramp. Access to Goodrich Road East will be available via Silvereye Drive intersection with Dohles Rocks Road
- New noise barriers and upgrades to existing noise barriers

Bruce Highway – Gateway Mwy to Dohles Rocks Rd Upgrade (Stage 1)



Benefits

- **Improves safety**
- **Improves network efficiency**
- **Better road access**
- **Better active transport**
- **Increases capacity**
- **Increases traffic flow**
- **Contributes to economy**

Highlights

- Staged improvements to the Gateway Motorway, Bruce Highway and Gympie Arterial Road interchange
- Removing the existing Wyampa Road overpass and providing a new road under the motorway connecting with Kluver Street
- Fauna fencing, and a fauna underpass crossing east west under the Gateway Motorway, the Bruce Highway and Gympie Arterial Road interchange, south side of the Pine River

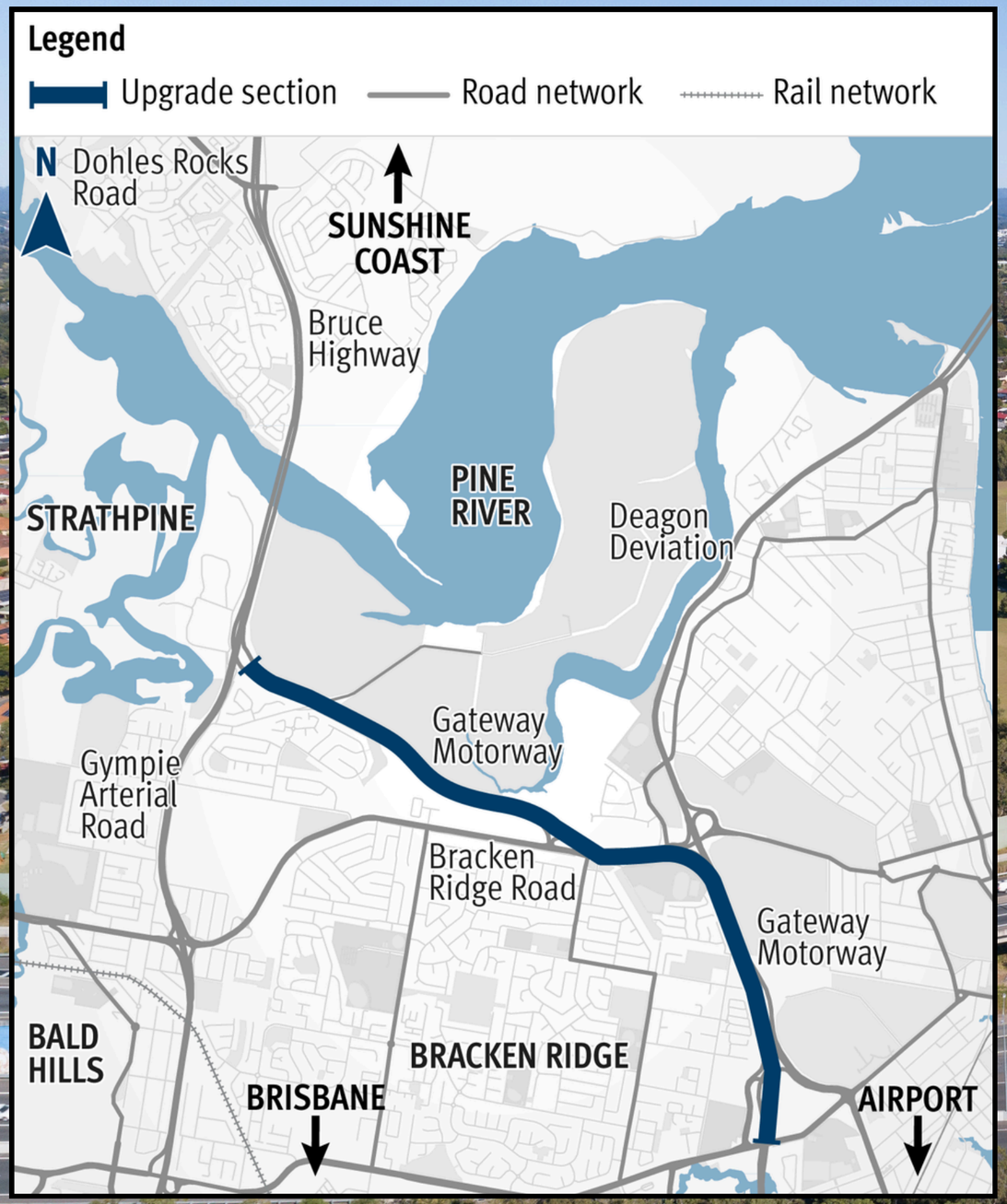
Status
Detailed design underway

Funding
Jointly funded by Australian & Qld governments. Total investment $948M

Timing
The timing of construction is subject to environmental approvals

Gateway Motorway, Bracken Ridge to Pine River Upgrade

Design & construct contract: Gateway Connect JV



Benefits

- **Improves safety**
- **Improves network efficiency**
- **Better road access**
- **Better active transport**
- **Increases capacity**
- **Increases traffic flow**
- **Contributes to economy**

Highlights

- Upgrading the Gateway Motorway from 4 to 6 lanes
- Improving connections with the Bruce Highway, Bracken Ridge Road, and Deagon Deviation
- Upgrading the Bracken Ridge interchange
- Installing a shared pedestrian and bike riding path on the northern side of the motorway
- Improved local road connections.
- Fauna fencing and a fauna underpass at Bald Hills Creek

Status
Design & construction contractor appointed. Detailed design underway

Funding
Jointly funded by Australian & Qld governments. Total investment $1B

Timing
Early works are underway in preparation for major construction works expected to commence later in 2026.

About 4020 Consult

4020 Consult is a Queensland owned and operated Infrastructure and Utilities specialist resourcing business focused on connecting talented professionals to exciting opportunities with employers of choice.

Our team are highly experienced, well regarded, connected and recognised for the positive influence we have on the industry sectors we work in.



Joel Martin
Managing Director

0419 712 131
joel@4020consult.com