

# **Bruce Highway Central Corridor**

# Infrastructure Investment Program

As at 2024-25 MYEFO

Total AGC	\$1,568 million
<b>Corridor Description</b>	The Bruce Highway Central Corridor is between Gladstone
	and Bowen
Benefits	Increasing freight efficiency
	Increasing safety
	Increasing flood immunity
	Increasing capacity
Funding program	Investment Road and Rail – Infrastructure Investment Program
Transport mode	Road
State	QLD

# Projects within the Bruce Highway Central Corridor:

### **Bruce Highway - Mackay Northern Access Upgrade**

The project involved upgrading 4 kilometres of the Bruce Highway from Sams Road to Bald Hill Road. The project also delivered two new bridge overpasses of Davey Street, construction of a new two-lane bridge at Janes Creek and widening of the existing bridge to create four lanes, and various intersection upgrades.

### Bruce Highway - Mackay Ring Road - Stage 1

The project involved construction of a ring road in Mackay between Stockroute Road and the intersection of the Bruce Highway and Bald Hill Road.

### **Bruce Highway - Rockhampton Northern Access Upgrade**

The project has duplicated the Bruce Highway between the Rockhampton – Yeppoon Road intersection and the Ramsay Creek Bridge through the northern Rockhampton suburb of Parkhurst. It delivered a four lane urban roadway, including a new bridge over Limestone Creek, new road connections north and south of Boundary Road and new on-road cycle facilities.

#### **Bruce Highway - Jumper Creek Upgrade**

The project involves upgrading the flood immunity of the Bruce Highway, near Jumper Creek, in between Pindi Pindi and Calen.

### Bruce Highway - Goorganga Plains Upgrade - Plan and Preserve Corridor

Plan for a future construction project that will improve the flood immunity and reliability of 11km of the Bruce Highway, including improved crossings of Thompson, Goorganga, Deadmans and Lethe Brook Creeks.

#### **Bruce Highway - Knobels Road Intersection Upgrade**

This project will upgrade a section of the Bruce Highway, at the intersection of Knobels Road and Nebia-Coningsby Road. Works will include reconfiguration of the intersection layout, pavement widening, installation of street lighting, and correcting the road surface to reduce water pondage.

### **Bruce Highway - Mackay Port Access - Slade Point Road**

The project will deliver a new highway, that will connect the Bruce Highway at Glenella (northwest of Mackay) to Harbour Road at the Mackay Port.

# Bruce Highway - O'Connell River to Proserpine Flood Immunity Upgrade (Goorganga Floodplain)

Improve Flood Immunity South of Proserpine at the Goorganga Floodplain, including Thompson Creek, Goorganga Creek and Lethebrook Creek.

#### **Bruce Highway - Goorganga Overtaking Lanes**

Construct Northbound and Southbound over taking lanes, with a divided carriageway configuration.

#### **Bruce Highway - Ginger Beer Creek Upgrade**

Replace structurally deficient culverts with Reinforced Concrete Box Culvert structure, Wide Centre Line Treatment, barriers and flood immunity improvements.

# Bruce Highway - Major upgrade/Grade-separation of Gladstone-Mt Larcom Road Intersection

Reconfigure existing 3-way intersection to remove conflict movements and cater for port and freight growth.

# Bruce Highway - Construct 2 Overtaking Lanes from Benaraby to Gladstone - Mt Larcom Road

Capacity upgrade of 2 individual overtaking lanes towards achieving free traffic flow.

# Bruce Highway - Construct 2 Dual (4 of) Overtaking Lanes from Gladstone - Mt Larcom Road to Bajool - Port Alma Road

Capacity upgrade of 4 overtaking lanes at nominal Ch of 48km and 85km towards achieving free traffic flow (maximum distance of 5km between overtaking lanes start Chainages).

# Bruce Highway - Construct 1 Dual (2 of) Overtaking Lanes from Gavial - Gracemere Road to Burnett Highway

Capacity upgrade of 2 overtaking lanes at nominal Ch 111.7-113.2km Northbound and 112.4-113.6km Southbound towards achieving free traffic flow (maximum distance of 5km between overtaking lanes start Chainages).

### **Bruce Highway - Gavial Creek to Burnett Highway Upgrade**

Widening of formation to allow installation of Wide Centre Line Treatment, potential barrier (due to close proximity of rail line), intersection safety upgrade at Whyte Road including auxiliary lefthand turn treatments and channelised right-hand turns, pavement rehabilitation/reconstruction of damaged pavements and overtaking lane.

#### **Bruce Highway - Pavement renewal (Gladstone - Rockhampton)**

Reconstruct failing roadway in high priority sections to address end of life pavements and reinstate pavement cross-fall and super-elevation.

### Bruce Highway - Safety reconstruction of the existing highway section at Bajool

Reconstruction of the highway at Bajool to address aquaplaning issues and end of life pavements.

## Bruce Highway - Planning and preconstruction (various)

Planning and preconstruction for early works.

#### **Bruce Highway - Gladstone to Rockhampton upgrades**

The project will deliver new passing and dual lanes, new overtaking lanes on the GavialGracemere link, and a range of other improvements on the Bruce Highway, on the section between Gladstone and Rockhampton.