



LOGAN ENHANCEMENT PROJECT

NOVEMBER 2015

Delivering a safer and more efficient motorway

The Logan Enhancement Project offers an integrated transport solution to unlock the economic potential of the Logan region.

Through the life of the project, it will create more than 1,300 direct construction jobs, and will generate more than \$1.2bn in economic benefits for Queenslanders.

The project will deliver benefits for both motorists on the Logan Motorway, and for the wider road network, including:

- a safer and more efficient motorway network by relieving local traffic congestion
- reduced travel times
- improved travel time reliability
- reduced rat running on local streets by separating through traffic from local traffic
- enhanced connectivity with other major road networks.

Driving jobs and economic growth for Queensland

Transurban Queensland, operator and manager of the go via network, in collaboration with the Queensland Government, has developed a proposal for an innovative new road project set to drive jobs and economic growth for Queensland—the \$450 million Logan Enhancement Project.

If approved, the project will deliver a safer and more efficient motorway network by relieving local traffic congestion, reducing travel times and enhancing connectivity with other major road networks.

The proposed project scope includes interchange upgrades at

key congestion hot spots along the Logan Motorway, widening parts of the Logan Motorway and Gateway Extension Motorway and constructing new south-facing ramps at Compton Road. A map of the proposed scope is available on the next page.

Image (above): Logan Motorway

FAST FACTS

\$450M PROJECT

UPGRADES AT KEY CONGESTION HOT SPOTS

IMPROVED SAFETY, EFFICIENCY AND PRODUCTIVITY FOR MOTORISTS

1,300 DIRECT CONSTRUCTION JOBS CREATED

Logan Enhancement Project proposed scope

KEY

- █ Transurban asset
- █ Highway
- █ Major road
- █ On/off ramp
- █ Relocated on/off ramp
- █ New on/off ramp
- █ Additional lane



- New south facing ramps at Compton Road to complete full connectivity from the motorway to Compton Road
- Improves motorway accessibility
- Reduces traffic on local roads

COMPTON ROAD

GATEWAY EXTENSION MOTORWAY

- Realigning and upgrading the Logan Motorway to improve capacity and height clearance at the Mount Lindesay Highway interchange
- New signalised intersections on Mt Lindesay Highway to improve safety for traffic entering and exiting the motorway
- Works on Beaudesert Road as required

- Widening of the Gateway Extension Motorway from four to six lanes between Compton Road and the Logan Motorway
- Realigning and widening the Logan Motorway (where required) between Mount Lindesay Highway and Wembley Road
- Reduces delays and accommodates future traffic growth

BEAUDESERT ROAD

SERVICE ROAD EASTBOUND

SERVICE ROAD WESTBOUND

MT LINDESAY HIGHWAY

LOGAN MOTORWAY

WEMBLEY ROAD

- New service road and braided ramps at the Gateway Extension Motorway and Logan Motorway interchange
- Separates through traffic from traffic exiting and entering the motorway
- Improves safety by removing queuing on the motorway

- Relocating the eastbound Wembley Road on and off-ramps
- Installing new signalised intersections at Wembley Road
- Improves safety by removing queuing on the motorway
- Provides for future industrial and commercial growth

*Conceptual only

Proposed scope released

The proposed scope of the Logan Enhancement Project will be largely limited to the existing road corridor, therefore it is expected that no private property would need to be acquired for the project.

Tenderers will be encouraged to develop innovative and improved design solutions to further enhance the benefits of the project for motorists and the community.

Logan Motorway nearing capacity

The 30km Logan Motorway is a vital transport link that connects with:

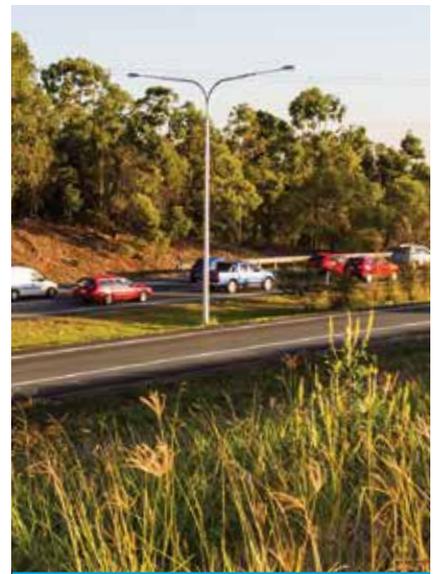
- Ipswich in the west
- the Gold Coast in the south
- the Port of Brisbane, Airport and Australia TradeCoast precincts in the north.

The motorway caters for the rapidly growing population and employment hubs of Logan, Rochedale and Springfield, as well as strategic industrial precincts such as the south-west industrial gateway.

Over the last decade, traffic volumes on the Logan and Gateway Extension motorways have doubled, with an 800 per cent increase in commercial vehicles.

This growth has resulted in increasing congestion, travel times, rat running on local streets and road accidents.

Image (below): Logan Motorway





Environmental sustainability

Transurban Queensland is committed to minimising the impact and operation of the go via network on the environment.

As part of the current Detailed Proposal phase, Transurban Queensland is working closely with the relevant environmental stakeholders to proactively manage environmental and cultural issues.

The project will be largely delivered within the existing road corridor and adjacent to the recently constructed recycled water pipeline—therefore it is expected that no private property would need to be acquired for the project.



Managing construction impacts

Transurban Queensland is committed to minimising the impact of construction on our neighbours and customers, while ensuring projects are delivered efficiently.

Should the project be approved to proceed, measures will be in-place to ensure impacts are minimised wherever possible.

For road users

Pending project approval, Transurban Queensland will work closely with the construction contractor to ensure innovative construction methods are developed to minimise the impact on our customers.

All construction works would be scheduled to minimise traffic disruption to motorists. However, from time to time, there will be disruptions and delays to ensure the safety of motorists and workers through the works zone. In these instances, early notification would be provided to motorists about planned works and their impacts.

For near neighbours

With any road project, it is expected that neighbours closest to construction activities could experience some temporary, short-term impact.

The short-term impacts are often offset with long-term benefits for the community.

Where possible, Transurban Queensland will work with the construction contractor to establish innovative measures to minimise impacts (noise, dust, lighting etc) on the environment and our near neighbours.

PROJECT FUNDING

TRANSURBAN QUEENSLAND'S PROVEN CAPABILITY IN IMPROVING ROAD NETWORKS MEANS, UNDER THE CURRENT PROPOSAL, THE PROJECT CAN BE COMPLETED AT NO COST OR FINANCIAL RISK TO THE QUEENSLAND GOVERNMENT.

IF THE PROJECT IS APPROVED TO PROCEED TO CONSTRUCTION, IT IS LIKELY TO BE FUNDED BY A MODERATE INCREASE TO TRUCK TOLLS AND ELECTRONIC TOLLS ON THE NEW COMPTON ROAD SOUTH-FACING RAMPS TO MATCH THOSE ALREADY EXISTING ON THE NORTH-FACING RAMPS.

Project timeline and next steps

The project is currently in the Detailed Proposal phase. This includes preparing a business case, engaging with key stakeholders and the community, and identifying a preferred contractor to deliver the project.

Pending project approval by the Queensland Government, it is expected an announcement about the successful construction contractor would be made in 2016, with construction commencing soon after. Construction is expected to be completed by 2019, weather permitting.



Have your say

Your feedback on the proposed project scope is important to us. You can provide your feedback via the channels below. We will then provide a summary of the feedback received in the next project newsletter.

You can provide feedback by:

- visiting govianetwork.com.au—the one-stop-shop for all project news
- calling the project information line on **1800 195 308*** or sending an email to loganenhancementproject@govianetwork.com.au
- talking to a member of the project team at one of our convenient pop-up information sessions:

Date	Time	Location
Saturday 14 Nov 2015	9am–12noon	Sunnybank Hills Shopping Town 661 Compton Road, Sunnybank Hills, QLD 4109
Saturday 28 Nov 2015	9am–4pm	Grand Plaza Shopping Centre 27-49 Browns Plains Road, Browns Plains, QLD 4118
Thursday 10 Dec 2015	5pm–8pm	Forest Lake Shopping Centre 235 Forest Lake Boulevard, Forest Lake, QLD 4078

More pop-up community information sessions will be held in early 2016. Locations, dates and times will be available on govianetwork.com.au.

Join the Logan Enhancement Project email list to receive regular project updates. To join, simply email: loganenhancementproject@govianetwork.com.au.

*Free call anywhere in Australia. Call charges apply for mobile phones and pay phones—check with your service provider for call costs.

ABOUT TRANSURBAN QUEENSLAND

Transurban Queensland (formerly known as Queensland Motorways) operates the **go via network**, a 70km integrated network of roads, bridge and tunnels in Brisbane comprising the Gateway Motorway, Logan Motorway, Go Between Bridge, Clem7, and Legacy Way.

The **go via network** provides greater connectivity, efficiency and travel time reliability across the greater Brisbane area.

By using the **go via network**, motorists can bypass the inevitable stop-start of traffic lights and inconvenient traffic congestion that all too often makes for unreliable arrival times.

As operators of the **go via network**, Transurban Queensland manages a network that facilitates over 100 million trips each year.

