

PORT OF BRISBANE - PORT DRIVE UPGRADE

Port of Brisbane Pty Ltd (PBPL) is delivering a \$110 million upgrade to Port Drive and the local road network, delivering safer and more efficient port roads.

Traffic management and construction staging

About the upgrade

The planned upgrades will include the duplication of Port Drive, the construction of a four-lane overpass over the Port Drive and Kite Street intersection, upgrades to the Tanker Street/Osprey Drive road network as well as the duplication of Lucinda Drive Bridge on Fisherman Islands.

The project will also deliver significant benefits for the port and local community who use port roads, including:

- safer and more direct access to the Whyte Island boat ramp
- a separated shared path from the existing Port of Brisbane Motorway shared path through to Port Gate, which can be used by cyclists
- improved access to the Moreton Island ferry terminal.

As part of the upgrade, a number of existing public utility services will need to be relocated or upgraded. This means that construction activities will also be undertaken on a number of side streets. Further details will be provided prior to these works starting.

Maintaining traffic flow and access

During construction, one lane of traffic in each direction will be maintained on Port Drive.

In addition, access to and from Port Drive from side streets will remain open throughout construction. Traffic controllers will provide access to local businesses adjacent to the project area, where required. Access to the Whyte Island boat ramp will also be maintained throughout construction.

Construction staging

Major construction work will start from the end of the Port of Brisbane Motorway at Pritchard Street, continuing towards Whimbrel Street.

All stage 1 works will be carried out off-road to build the new Port Drive road.

During stage 1 (from the start of construction), temporary barriers will be placed along Port Drive to provide an exclusion zone to separate traffic from the work site for the safety of all road users and roadworkers.

Site entry and exit locations on all local roads will be clearly marked and signposted.

Access to work areas will only be for authorised construction vehicles.

Stage 2 will involve switching traffic to the new road and then working on the old section road.

What to expect

- Temporary linemarking along Port Drive and Lucinda Drive will provide a 3.5m wide lane and 1m wide shoulders in each direction
- Increased road signage and traffic controllers on site to direct motorists, pedestrians and cyclists through the project zone
- Reduced speeds throughout the project zone
- Construction vehicles entering or leaving the construction site and entering into the live traffic lane
- Noise associated with the use of construction equipment
- Use of lighting towers and flashing lights during out of hours' work - which have been planned to minimise the impacts on traffic and adjoing properties.



Port Drive Upgrade looking north east.

The construction program

Seymour Whyte is responsible for the design and construction of the upgrade with major construction activities to be undertaken between September 2016 and May 2018.

Construction will be undertaken across three work zones for the duration of the project:

- Southern (blue): Port Drive duplication from the end of the Port of Brisbane Motorway at Pritchard Street to 500m south of Kite Street
- Central (red): Kite Street overpass a 1km section south of Kite Street area through to Captain Bishop Bridge
- Northern (yellow): Lucinda Drive overpass from Captain Bishop Bridge to Whimbrel Street.

See below for a map showing work zones along the project alignment.

Project features

Project benefits include:

- Port Drive will be widened to accommodate two lanes each way, including a median separation barrier for the full length of the road as an additional safety enhancement
- the construction of a four-lane overpass over the Port Drive and Kite Street intersection
- the Kite Street and Osprey Drive intersection will be upgraded and improvements will be made to the Tanker Street intersection
- Osprey Drive will be extended to connect through to Tanker Street
- improved access to the Whyte Island boat ramp
- the design will include a separated shared path from Pritchard Street to Port Gate (the Caltex service station), which can be used by cyclists.



Map: Port Drive Upgrade locality showing the three sections to be upgraded. Southern (blue) Port Drive duplication; Central (red) Kite Street overpass; Northern (yellow) Lucinda Drive duplication. The green line shows the proposed indicative shared path.

More information

For information regarding construction activities, please visit our website www.portbris.com.au or contact us on 1800 895 929 or email us at community@seymourwhyte.com.au

