# Day and night bridge piling - Bundall

### Southport–Burleigh Road network improvement program Northern section (North Street to Vespa Crescent)

May 2016

Transport and Main Roads (TMR) is upgrading a 5-kilometre section of Southport-Burleigh Road (High Street, Ferry Road and Bundall Road) between North Street, Southport and Vespa Crescent, Bundall.

A key feature of this project is the creation of a third traffic lane in each direction by removing the on-street parking and widening the bridges.

#### Bridge widening works

From mid-May to late-July 2016, TMR's contractor – BMD Constructions – will be undertaking piling works for the widening of both sides of Benowa Canal Bridge on Bundall Road (near the Arts Centre Gold Coast). See map on reverse.

During these works, pre-cast 'driven' piles (concrete columns) will be installed on both sides of the bridge. A constant banging sound is made as each pile is driven into the ground.

To minimise disruption to the local community, piling works will occur during the day, whenever possible.

#### Night piling works

Four piles on the western (One 50 Public House/Corporate Centre) side of the bridge will be installed on an angle close to the road. Due to this, the closest traffic lane will be temporarily closed during these works. As lane closures can only occur at night when traffic flows are at their lowest, these piles can only be installed at night.

#### What to expect

- Ongoing noise and/or vibration from construction activity including a banging sound during day and night piling works.
- Changed traffic conditions including reduced speed limits and intermittent lane closures at night.

#### Work hours

Standard work hours are 6am to 6pm Monday to Saturday. Night works will occur from 6pm to 6am Sunday to Thursday, when required.

To minimise disruption to the community, night piling works will only occur on selected nights between 7pm and 11pm. Whilst every effort will be made to minimise impacts, this work will be noisy.

The dates for night piling will be provided once they are known. To receive updated information please register for email or SMS updates (see below).

#### **Pedestrian access**

To ensure the safety of everyone involved, pedestrian access over Benowa Canal Bridge will change during piling.

When piling is on the western side, pedestrians will be required to walk around the works using the bridge on the eastern side (near the rowing club). When piling is on the eastern side, pedestrian access will be on the western (One 50 Public House) side of the bridge.

Signage and/or traffic controllers will be in place. Please cross Bundall Road safely by using the traffic signals at Slatyer Avenue/Thomas Drive and Karp Court.

#### Stay up-to-date

To receive our regular construction updates via email or SMS, please register your details.

Phone: 1800 227 561\* (select option 1)

Email: SouthportBurleighRoadNorth@bmd.com.au

Web: <u>www.tmr.qld.gov.au/projects</u> \* Standard call charges may apply



## Bridge piling works – Bundall Road, Bundall



