

Bruce Highway Upgrade

Caloundra Road to Sunshine Motorway

Northern works zone

Water main relocation works at Tanawha Road, Tanawha

As part of the Bruce Highway Upgrade – Caloundra Road to Sunshine Motorway, approximately 500m of Tanawha Road is being realigned to allow space for construction of the Sunshine Motorway interchange upgrade and new western service road.

There are a number of services within the project corridor, including water, electricity and telecommunications and as part of the upgrade, some of this infrastructure needs to be relocated or protected.

In some instances this means relocating existing underground water and telecommunications services, re-stringing overhead power lines or relocating overhead electricity services underground, including underneath the Bruce Highway.

The project team works closely with the relevant service providers, such as Unity Water, Energex and Telstra to undertake these works.

Water main relocation works

Works have commenced to install a new section of water main along the realigned section of Tanawha Road.

Works involve digging a trench and progressively laying a new water main in the middle of the realigned section of road. This will replace the current water main which runs along the south-eastern side of the existing Tanawha Road.

The new water main will then be connected to the current water main at each end of the realigned road. Earthworks will also be undertaken to tie-in the realigned road to the existing Tanawha Road.

Two temporary single lane side tracks will be in place from early February 2018 while these tie-in works are undertaken.

Temporary traffic signals will be at each side track to safely guide motorists onto the realigned section of Tanawha Road past the work zones. This temporary traffic arrangement will be in place until May 2018, weather permitting.

The work zones are shown on the map overleaf. It is important to note that these timeframes may change due to wet weather or site conditions.

Construction notice

February 2018

Ref: CN25

What to expect:

- **Temporary side track:** Two temporary single lane side tracks will be in place while tie-in works are undertaken for the water main. Temporary traffic signals will be at each side track to safely guide motorists onto the realigned section of Tanawha Road past the work zones. This temporary traffic arrangement will be in place until May 2018, weather permitting.
- **Access:** Residents and motorists should expect short delays at the two sets of temporary traffic signals near the work zones. It is important to note that property access will be maintained for all residents on Tanawha Road while these works are carried out.
- **Audible noise and dust:** Audible noise and dust from construction activities and heavy machinery can be expected. The contractor will continue to undertake a number of activities on-site during the works to minimise impacts on neighbouring properties.

We thank the local community for your patience and cooperation during these vital work.

Other construction activities near your area

Day works (Mon-Sat, 6am-6pm) will include:

- Embankment activities and major earthworks for the realigned section of Tanawha Road, new western service road and Sunshine Motorway interchange upgrade.
- Bored piling works on the new bridge to the west of the Sunshine Motorway interchange.

Night works (Sun-Thurs, 7pm-5am) will include:

- Vegetation removal on the south-eastern side of the Sunshine Motorway to allow space for a dedicated southbound Bruce Highway entry ramp from Sippy Downs.
- Line marking and installing roadside barriers along the highway and at the Sunshine Motorway and Sippy Downs interchanges, to maintain a safe distance between traffic and the construction works zone.



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Contact us

Free call: 1800 749 022*

Email: brucehwycr2sm@tmr.qld.gov.au

Visit: www.tmr.qld.gov.au (search for 'Caloundra Road interchange')

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