

26 October 2018

Ref: N0202b

Day and night work: Hills M2 Motorway tunnel portals and Coral Tree Drive electrical substation

Dear resident,

Work is continuing on the Hills M2 Motorway as part of the \$3 billion NorthConnex project to:

- > build the tunnel westbound exit and eastbound entry portals and associated structures on the Hills M2 Motorway
- > construct an electrical substation at Coral Tree Drive to supply electricity to the tunnel for operational lighting, ventilation and water treatment. The substation will also power the Motorway Operations Complex on the northwest corner of Pennant Hills Road and the Hills M2 Motorway
- > upgrade the M2 eastbound off ramp to Pennant Hills Road to accommodate access to the tunnel under the Motorway Operations Complex site.

A map of the work area is provided. Ongoing work includes:

- > removing the toll gantry on the Hills M2 Motorway eastbound
- > road surface work including concreting, asphaltting, line marking and saw cutting
- > installing Intelligent Transport Systems to assist with monitoring and managing traffic flow
- > installing drainage, retaining walls and permanent noise walls
- > changes to concrete barriers, gates, hoarding and signs
- > removing and trimming vegetation
- > reinstatement work including landscaping, signs and paths
- > deliveries, survey, maintenance and inspection activities.

Work hours

Generally, the work is carried out during standard construction hours **between 7am and 6pm Monday to Friday and 8am and 1pm on Saturday**, however for the safety of motorists and workers, some of this work is carried out **at night between 9pm and 5am**. Tunnelling and associated above ground activities operate 24 hours a day in accordance with project approvals. Workers and vehicles access the Southern Interchange Compound, the location of the Motorway Operations Complex site, 24 hours a day.

Equipment

Plant and equipment to be used includes heavy and light vehicles, concrete trucks, vacuum trucks, street sweepers, tipper trucks, line marking and removal plant, sweepers, concrete saws, bobcats, concrete breakers, lighting towers, surface profilers, asphalt pavers, grinders, mulchers, chainsaws, water carts, rollers, cranes, excavators with and without hammer attachments, hammer drills, core drills, rattle guns,



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generators, knuckle boom lifts, elevated work platforms, pumps and vibrators, piling rigs, underborers, jackhammers, surface profilers, power tools and hand tools.

How will the work affect you?

You will experience noise during some of these activities. We will make every effort to minimise impacts by:

- > consulting with directly affected residents
- > using non-tonal reversing beepers on all machinery
- > turning off equipment and vehicles when not in use
- > using lighting towers only where necessary
- > scheduling noisier work for completion earlier in the evening where possible
- > avoiding shouting or unnecessary noise and using radio communication.

Closure of the Hills M2 westbound on ramp from Pennant Hills Road

The M2 westbound on ramp from Pennant Hills Road will be closed **from 8pm Saturday 10 November to 7am Sunday 11 November**. This work will shorten the merge lane and move lanes closer to the northern side of the ramp to facilitate drainage and pavement work along the southern side of the ramp.

Traffic management

The detour for motorists approaching the M2 westbound on ramp from Pennant Hills Road northbound is via Pennant Hills Road, Castle Hill Road, Old Northern Road, Terminus Street, Old Northern Road and Windsor Road. The detour for motorists approaching the ramp from Pennant Hills Road southbound is via Pennant Hills Road, James Ruse Drive and Windsor Road. Detours will add about 20 minutes to travel times.

A map of the detour is provided. Roads and Maritime Services has approved all roads identified in the detours for B Doubles (heavy vehicles) during the closure. If traffic volumes are low, the ramp may be closed before the times indicated. Motorists are advised to follow the electronic messaging boards.

Lane closures of the M2 ramps westbound from Pennant Hills Road and eastbound to Pennant Hills Road will be carried out intermittently in the coming months. Traffic control and pedestrian management is in place for the safety of motorists, residents and workers. Please allow extra travel time and visit livetraffic.com, download Live Traffic App or call the Transport Management Centre 132 701 for the latest information.

Christmas shutdown

The project will close down between **22 December 2018** and **7 January 2019**.
Only essential maintenance work will be carried out during this time.

Contact us

If you have any questions or complaints, please don't hesitate to contact us on 1800 997 057 (24 hours), enquiries@northconnex.com.au or visit the NorthConnex Community Information Centre at 118 Yarrara Road, Pennant Hills, open Monday to Wednesday, from 9am to 1pm.

Yours sincerely,

NorthConnex Project Team

Location of work



Detour route

