

## Terrys Creek Bridge

The Terrys Creek Bridge is a viaduct that forms part of the Hills M2 Motorway, and crosses Terrys Creek valley at Epping.

Terrys Creek Bridge is a five span Super-T bridge that extends 169 metres in length over Terrys Creek valley. The bridge will be widened by approximately nine metres on the north side to accommodate widening of the eastbound and westbound carriageways. The median will be relocated to the north.

The existing abutments will be widened by installing additional piles and extending the existing retaining wall.

The deck will be widened by the addition of four Super-T girders to each span, extending the deck and constructing a new edge barrier.

Set up of the Terrys Creek bridgework site will start in February 2011. The site will be in use for the duration of the project.

Construction vehicles will access the work area from the eastbound carriageway of the M2 Motorway. Staff, light vehicle and delivery access will be via the intersection of Crimea and Waterloo Roads.

This fact sheet will be updated as further information becomes available.



*View from under Terrys Creek Bridge*

### **M2Upgrade project**

A team consisting of The Roads and Traffic Authority of NSW, The Hills Motorway Limited and Hills Motorway Management Limited (as trustee of the Hills Motorway Trust)

**Go to:** [www.hillsm2upgrade.com.au](http://www.hillsm2upgrade.com.au)

**Live traffic:** <http://www.livetrafficnsw.com.au/>

**Email:** [enquiries@hillsm2upgrade.com.au](mailto:enquiries@hillsm2upgrade.com.au)

**Call:** 1800 196 266 (option 2)

**Post:** PO Box 379, North Ryde BC NSW 1670

**Q: How many extra lanes on the M2 Motorway will there be?**

A: The M2 Motorway will be widened by one extra lane in each direction on Terrys Creek Bridge.

**Q: How long will the widening work at Terrys Creek Bridge take and when will work begin?**

A: Work on Terrys Creek Bridge will start in February 2011 and is expected to take approximately 24 months.

**Q: What is the local community likely to see and hear during construction?**

A:

- A large tower crane will be set up to move plant and construction material onto Terrys Creek Bridge from the work area below. The use of a tower crane has minimised the amount of vegetation clearing in the area.
- Clearing of vegetation under Terrys Creek Bridge.
- Construction noise in the vicinity of Terrys Creek Bridge during the day and at times during the night.
- Changes to the noise wall at the back of Woodvale Avenue to create an access gate
- Some restrictions to pedestrian and cyclist access to the area directly below Terrys Creek Bridge where the work area will be established.
- Movement of light vehicles along Waterloo Road and Crimea Road in and out of the work area under Terrys Creek Bridge.
- A temporary creek crossing and associated work near the waterway.

More information including the *Construction and Environmental Management Plan* and the *Flora and Fauna Management Sub-Plan* is available to view on the project website ([www.hillsm2upgrade.com.au](http://www.hillsm2upgrade.com.au) – visit ‘document links – construction’). These plans include information about revegetation, management of wildlife and ways the project team will work to minimise the impact of clearing along the motorway corridor.

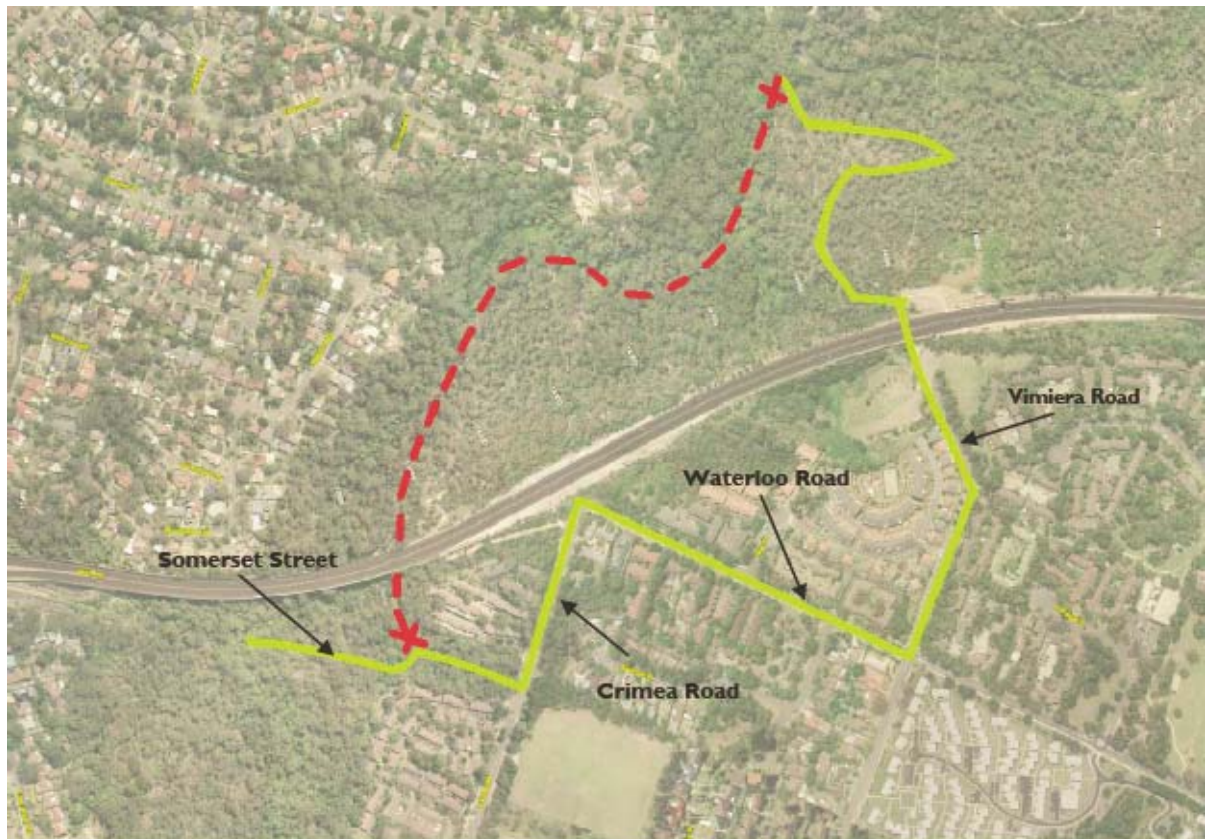
**Q: How will traffic be managed on Terrys Creek Bridge during construction?**

A: During construction, traffic will continue to use two lanes eastbound and three lanes westbound over Terry’s Creek Bridge. Once set up of the work area is complete, a 60km/h speed zone will be in place eastbound and 70km/h westbound across Terrys Creek Bridge.



**Q: Will pedestrians and cyclists tracks be closed?**

**A:** Pedestrian and cyclist access will be closed under Terrys Creek Bridge due to construction hazards. Please use the alternative route suggested below. Signage will be in place to direct people away from the work area.



Please note: the alternate route is via an unmade section of Somerset Street, Crimea Road, Waterloo Road, Vimiera Road and tracks north of M2 Motorway.

**Legend:**

- Point of closure
- Closed walking track (1.1km)
- Alternative Route (1.86km)

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**Q: Was the community told about the need to undertake construction at Terrys Creek Bridge?**

**A:** Yes. The need to widen the motorway at Terrys Creek Bridge was identified in the *M2 Upgrade Environmental Assessment* which was publicly displayed during May and June 2010. Additional community information sessions were held in December 2010 to allow local residents to discuss work at Terrys Creek with project staff. Regular community updates have been distributed along the M2 corridor to inform the community of the M2 Upgrade works.

**Q: When will we find out more about what is happening?**

**A:** Further notifications detailing works at Terrys Creek Bridge will be distributed to nearby residents prior to the start of work. The project team will keep the community regularly informed as work progresses.

