

# Pacific Motorway (M1) – VL2T upgrade

## Smart motorway technologies

Real-time travel information, provided by smart motorway technologies, will improve your journey on the M1.

Initiatives such as vehicle detection equipment to measure and calculate traffic flow and speed, additional CCTV cameras and additional vehicle detectors will provide motorists with relevant information regarding traffic conditions associated with the M1 and the surrounding transport network.

Other smart motorway technologies to be installed throughout the Varsity Lakes to Tugun (VL2T) upgrade alignment include:

- ramp signal metering
- variable speed limit signs (VSLS)
- a range of variable message signs (VMS)

The benefits of using these initiatives across the South East Queensland road network include:

- managing traffic entering the motorway at congestion points to keep traffic flowing on the motorway and delay the onset of congestion
- providing safer merging conditions for motorists entering the motorway
- reducing 'stop-start' travel for motorists and helping to improve travel time reliability
- allowing a responsive approach to managing network conditions and responding to congestion, incidents or bad weather in real time
- optimising motorway performance and maximising the existing capacity until future upgrades can take place.



## Keep up-to-date

To receive project updates via email or SMS, please register your details.

Email [VL2T@tmr.qld.gov.au](mailto:VL2T@tmr.qld.gov.au)  
 Freecall: 1800 799 824 (during business hours, 9am–5pm, Monday to Friday)  
 Post: Department of Transport and Main Roads  
 PO Box 442, Nerang Qld 4211

For general information visit the TMR website: [www.tmr.qld.gov.au/projects](http://www.tmr.qld.gov.au/projects) and search for, Pacific Motorway M1 Varsity Lakes to Tugun upgrade.

If you need an interpreter, call the Translating and Interpreting Service on **13 14 50** and have them contact Transport and Main Roads on 1800 799 824.

[Internet relay users](https://internet-relay.nrsccall.gov.au/) (<https://internet-relay.nrsccall.gov.au/>) connect to the National Relay Service and then ask for 1800 799 824.

Check with your service provider for call costs.



Australian Government

**BUILDING OUR FUTURE**



Queensland Government