



June 2019

Work outside approved construction hours between Maclean and Devils Pulpit

Roads and Maritime Services, Pacific Complete and its contractor partners are working together to deliver the Woolgoolga to Ballina Pacific Highway upgrade.

As part of building the road between Maclean and Devils Pulpit, we will be working outside approved construction hours. This work is planned at various times between June and December 2019, weather permitting.

Work hours

Typically work will be carried out during the project's approved construction hours, which are:



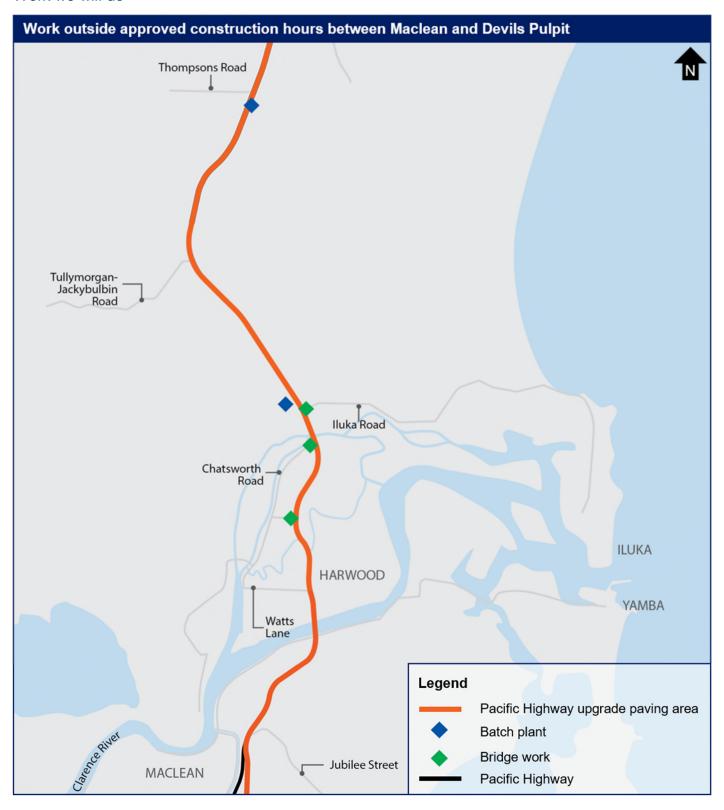
In areas where residents live more than 200 metres from the work, extended work hours are allowed between 6am and 7am and 6pm and 7pm from Monday to Friday.

Work outside approved construction hours

There are several technical reasons why this work is required outside approved construction hours including:

- **Safety** making it safer for motorists and workers when we are building over and next to roads by reducing interactions between these two groups.
- **Weather** concrete cannot be poured or asphalt laid during rain, high temperatures or high wind and better environmental outcomes are achieved doing this work as early as possible in the day.
- Quality when pouring concrete for culverts, it must be done in a single pour to ensure quality and integrity of the concrete as it cures. To manage the curing process, saw cutters are used to cut the pavement for no more than 30 minutes at a time. The final surface of asphalt also has to be laid in one run. Pre-heating material early in the morning allows for laying a continuous run.
- **Traffic** building next to, over and on existing roads, means traffic may be stopped or reduced to one lane while work is carried out. By working at night, delays are minimised and journey times for motorists are less affected.
- **Environment** when rainfall has occurred, sediment basins (temporary ponds to catch water from the construction site) require maintenance and draining to ensure they meet the relevant environmental approvals. When rainfall has not occurred for extended periods of time work may be carried out to supress dust.

Work we will do



Activity	Occurrence	Outside of approved construction hours	Impact	Why			
Site wide Maclean to Devils Pulpit							
Maintaining environmental controls	As required	 Monday to Friday from 6pm to 7am Saturday from 5am to 8am and 5pm to 8pm Sunday and public holidays from 8am to 4pm 	Light Noise (low)	Environment			
Road maintenance and preparing for traffic changes like, moving/installing barriers, line marking, signage and asphalting, setting up traffic controls, resealing	As required up to 40 occurrences, three to five nights at a time	 Monday to Friday from 6pm to 7am Saturday from 5am to 8am and 5pm to 7am Sunday from 8am to 4pm 	Light Traffic Noise (low/medium)	Safety Traffic			
Concrete and paving activities like preparation work, stabilisation, steel and formwork, pouring, monitoring, deliveries, crane lifts, and moving or cleaning paving equipment	Daily as required	 Monday to Friday from 6pm to 7am Saturday from 4am to 8am and 5pm to 8pm 	Light Traffic Noise (low/medium)	Quality Weather			
Saw cutting and curing for pavement and culverts	Daily as required	 Monday to Friday from 6pm to 7am Saturday from 5am to 8am and 5pm to 8pm Sunday from 8am to 4pm 	Light Traffic Noise (medium)	Quality			
Bridge work over and next to roads	Up to 35 nights	 Monday to Friday from 6pm to 7am Saturday from 5am to 8am and 5pm to 7am Sunday 	Light Traffic Noise (low/medium)	Traffic Safety			
Refuelling plant and equipment	Daily as required	 Monday to Friday from 6pm to 7am Saturday from 5am to 8am and 5pm to 8pm Sunday from 8am to 4pm 	Light Traffic Noise (low/medium)	Safety Quality			
Placing foam bitumen	As required	Monday to Friday from 6pm to 8pmSaturday from 5pm to 8pm	Lighting Traffic Noise (low/medium)	Quality Safety Traffic			
Tabbimoble							
Temporary concrete batch plant operations, deliveries and maintenance	Daily as required	Monday to Friday from 3am to 7amSaturday from 3am to 8am and 5pm to 9pm	Light Traffic	Safety Traffic Quality			

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Operating the temporary concrete batch plant to prepare for traffic changes	As required	Monday to Friday 6pm to 7amSaturday from 7am to 8am	Light Traffic Noise (medium)	Safety Traffic Quality
Mororo				
Temporary asphalt batch plant operation, deliveries and maintenance	Daily as required	Monday to Friday from 3am to 7amSaturday from 3am to 8am and 5pm to 9pm	Light Traffic Noise (medium)	Safety Traffic Quality
Operating the temporary asphalt batch plant to prepare for traffic changes	As required	Monday to Friday 6pm to 7amSaturday from 7am to 8amSunday from to 8am to 4pm	Light Traffic Noise (medium)	Safety Traffic Quality

How we manage our work

The project team will use machinery that generates noise, light and vibration. To manage this work we will:

- turn-off machinery when not in use
- direct temporary lighting down and away from homes
- plan activities close to residents to coincide with approved construction hours, where possible
- fit equipment with devices to minimise noise, particularly reversing squawkers
- monitor noise so we can manage any potential impacts and adjust our work as required

All work will be carried out in line with the project's Conditions of Approval and Construction Environmental Management Plan.

Traffic changes

To manage queuing and safety, there will be some temporary traffic changes and lane closures that may affect travel times. Motorists will be kept informed about dates for these traffic changes and night work through electronic message signs on the Pacific Highway. Information will also be sent via SMS and email alerts. To register to receive ongoing updates please subscribe now.

Please keep to speed limits and follow the direction of traffic controllers and signs. Motorists are encouraged to remember PAC – Plan, Awareness, Caution. For the latest traffic updates, you can call 132 701, visit livetraffic.com or download the Live Traffic NSW app.

Keeping you informed

Work outside of approved construction hours will be carried out as outlined in the table provided. If you would like to be notified before work starts near you, please contact the project team and register for email or SMS notifications.

To speak to a member of the project team during work outside of approved hours please call 1800 778 900 (dial 1).

We apologise for any inconvenience and thank you for your patience during this important work.

