

Delivery of Super T bridge girders to Newports Creek, North Boambee

Coffs Harbour bypass

April 2024



Transport for NSW acknowledges the Gumbaynggirr people as the Traditional Custodians of the lands on which we work and pays respect to Elders past and present.

The Australian and NSW Governments are funding 14-kilometre Coffs Harbour bypass project. The bypass will boost the regional economy and improve connectivity, road transport efficiency and safety for all motorists.

The project team is continuing to build a new bridge over Newports Creek, between North Boambee Road and Englands Road, North Boambee.

Our next stage of construction involves installing precast concrete Super T girders – each one weighs about 70 tonnes and is about 35 metres long - using a 750-tonne crane. This involves bringing 10 concrete girders, using oversize and over mass trucks and pilot vehicles, from Macksville to site via the Pacific Highway and North Boambee Road.

What work are we doing?

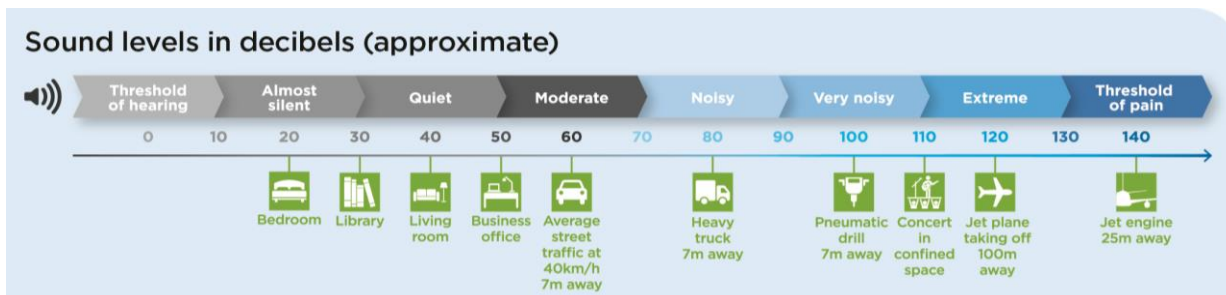
- Delivering the crane and counterweights to be assembled on site.
- Delivering girders which weigh about 70 tonnes each and are about 35 metres long.

- Delivering up to four girders per day over three days – the first delivery will be made between 6am and 7am each day.
- Lifting the girders into position with the crane.
- Demobilising and removing the crane from site.
- A crane will be used to lift the girders into position. The predicted noise level for this work is expected to be quiet to moderate. We have included an illustration of comparative noise levels.

For more information about girder deliveries and bridge building, read the fact sheets on our website.

When and where we'll be working

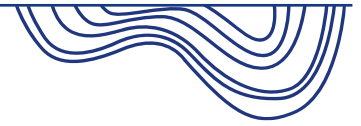
This work will start from **Monday 20 May 2024** and take about 10 days. If rain interrupts this work, it will be completed the following week. This work will involve the crane being delivered, then up to five girders per day, followed by the crane being removed from site. The first girder delivery will be made between 6am and 7am with others to follow during the day.



Noise comparison levels







Bridge near North Boambee Road



Managing our impacts

All heavy vehicle deliveries will use approved routes. The project's heavy vehicles will not use North Boambee Road during school drop off and pick up times.

Motorists can expect short delays on the Pacific Highway with pilot vehicles allowing motorists to pass the trucks when it is safe to do so. There will be delays for motorists of up to five minutes on North Boambee Road for these deliveries and pilot vehicles will, at times, stop traffic for safety reasons.

Managing your journey

Oversize and over mass trucks are unable to stop, merge or turn quickly. Please keep a safe

distance and follow all instructions given by traffic control and pilot vehicles.

If an oversize, over mass load is approaching you from the opposite direction, please reduce your speed, move as far to the left as possible and prepare to stop if necessary. Always remember to **ACT** when driving near the bypass. Each one weighs about 70 tonnes and is about 35 metres long

- **Be Aware:** Keep up to date with project information and the latest traffic changes.
- **Use Caution:** Follow signage, drive to the conditions, and follow the direction of traffic control.
- **Allow more Time:** Plan for minor delays and be patient on the road.

Remember to ACT



Remember to

ACT

When driving through the Coffs Harbour Bypass

Be Aware **Be Cautious** **Allow more Time**

Current and upcoming work

Our construction work in this area includes:

- Out of hours delivery of concrete from the batch plant at Englands Road, North Boambee
- Out of hours refuelling and plant and machinery maintenance along the alignment
- Out of hours watercart operations between Englands Road and Buchanans Road
- Out of hours continuous concrete pours to meet construction requirements
- Out of hours pre-starts and maintenance on crushing equipment
- Earthwork along the alignment – this may include extended hours on Saturdays
- Controlled blasting at various locations along the alignment.



Project information and 24-hour construction response line **1800 550 621**



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**pacifichighway.nsw.gov.au/
coffsharbourbypass**



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Contact us