

Noise monitoring

Milton Ulladulla bypass

September 2025







Transport for NSW recognises and celebrates the diversity of Aboriginal peoples and their ongoing cultures and care of Country. We pay respect to traditional custodians and Elders past and present.

Transport for NSW (Transport) is carrying out noise monitoring activities for the Milton Ulladulla bypass project.

The purpose of the noise monitoring is to better understand existing noise levels in the area.

The data collected will support the assessment of potential impacts in the area to help inform the Environmental Impact Statement (EIS).

What work are we doing?

We will be using noise loggers to monitor noise levels at various locations along the project corridor for up to two weeks to measure existing noise levels.

Traffic counts will also be carried out at the same time to determine current traffic volumes on key roads.

When and where will the work be conducted?

Noise logging devices and traffic counters will be in place for up to two weeks at sites across Milton, Ulladulla, Kings Point, Burrill Lake and surrounding areas to monitor noise levels and traffic volumes.

Sampling locations have been chosen near the proposed bypass corridor, as well as surrounding areas within the Milton and Ulladulla district.

Why are we doing this work?

The Department of Planning, Housing and Infrastructure has issued requirements for the level of assessment as part of the Secretary's Environmental Assessment Requirements (SEARs).

These requirements include determining the existing noise levels in the area to help assess the construction and operational noise impacts of the project.

What does a noise logger look like and how does it work?

A noise logging device is about the size of a large shoe box and contains a battery powered precision sound level analyser inside the waterproof case. The microphone is on a pole, which is around 1.5 metres high and attached to the case. It does not emit any noise and does not have any external lights.

The device collects and stores raw noise level data from the surrounding environment for a specified period.

Noise levels vary at certain times or conditions. How is this captured?

Leaving the noise logger in place for about two weeks allows us to capture varying noise at different times of day and during different conditions.

Data affected by noise from rain and high wind is excluded.



Example of a noise logging device

How is the noise source determined and will the device record conversations?

The noise logger captures different noise frequencies and will collect surrounding noise from wildlife and nearby traffic as data.

It will record the decibels and types of sounds, but it will not pick up on or record conversations.

What will this mean for you?

You may notice workers installing noise logging devices and traffic counters in the area and returning to collect the equipment on completion of the monitoring.

In some cases, we may need to access private property to install a noise logging device. If this is the case, our team will contact property owners directly to request access.

Managing our impacts

Noise management for the construction and operation of transport infrastructure is a key responsibility for Transport for NSW.

Transport will use the most appropriate management techniques in accordance with Transport for NSW and Government guidelines.

Contact us



Project Infoline 1800 570 568



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nswroads.work/miltonulladullabypass



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Interpreter service

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