

Proposed noise mitigation solutions

The NSW State Government is committed to reducing traffic noise for people living between Armstrong Street and the Amherst Street exit ramp, Cammeray.

We are proposing to deliver the following noise mitigation solutions and would like your feedback.

1. Massey to Amherst Street Noise Wall
2. Amherst Street Noise Wall
3. At-property treatment for properties that still exceed the NAP criteria.

More details on these options are outlined below.

1. Massey to Amherst Street Noise Wall

The proposed noise wall starts near Massey Street and ends at the Amherst Street exit ramp. It would measure about four metres high and about 175 metres long.

It delivers significant noise reduction to local residents and meets the Noise Mitigation Guideline.

The wall requires property adjustments by agreement from property owners. Property adjustments may include replacing existing boundary walls and rock anchoring to ensure wall stability.

We would engage with affected property owners over the next 12 months to reach agreement for property adjustments.

If approved, and all property adjustments are agreed to by owners, the noise wall would take up to 12 months to construct and be completed around 2021.

2. Amherst Street Noise Wall

This proposed noise wall is located along the Amherst Street exit ramp and measures about four metres high and about 70 metres long.

The noise wall delivers significant noise reduction to local residents and meets the Noise Mitigation Guideline.

If this option proceeds, construction would start in mid 2019 and take about 8-10 months to complete.

3. At-property treatment

The Noise Abatement Program (NAP) offers architectural acoustic treatment, which aims to improve the sound-resistance of properties. This can include treating windows and doors which face onto the noisy road, sealing gaps and providing mechanical ventilation.

After the noise wall(s) are completed, properties will be assessed and if levels are still above the NAP criteria, we will provide at-property treatment to further reduce noise.

For more information on the at-property treatment visit rms.nsw.gov.au/nap



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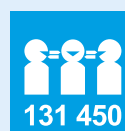
You can contact us at any time to learn more about the project or to provide your feedback.

rms.nsw.gov.au/nap

1800 312 772

jenkins@rms.nsw.gov.au

Customer feedback
Roads and Maritime Services
Locked Bag 928, North Sydney NSW 2059



131 450

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Warringah Freeway, Cammeray

Noise mitigation options

The NSW Government has been investigating noise mitigation solutions for people living between Armstrong Street and the Amherst Street exit ramp, Cammeray.



Roads and Maritime Services invites you to join us at our upcoming community feedback session to have your say on the proposed noise mitigation options.

For the past few years, Roads and Maritime Services' Noise Abatement Program has engaged with residents in the Cammeray area about noise mitigation solutions to reduce traffic noise.

Investigations were carried out for the proposed Jenkins Street Noise Wall and Amherst Street Noise Wall.

After further engagement and evaluating feedback from residents, Roads and Maritime carried out further noise mitigation investigations this year. The investigations were for the proposed Massey to Amherst Street Noise Wall and the Warringah Freeway Viaduct Noise Wall.

The investigations identified four noise mitigation options:

1. Massey to Amherst Street Noise Wall
2. Amherst Street Noise Wall
3. Jenkins Street Noise Wall
4. Warringah Freeway Viaduct Noise Wall.

To assess whether a noise wall should be built, Roads and Maritime refers to the Noise Mitigation Guideline, which includes tests such as the feasible test and reasonable test. For Roads and Maritimes' Noise Mitigation Guideline, visit rms.nsw.gov.au and search for the Noise Mitigation Guideline.

The **feasible test** relates to engineering considerations and assesses if it is possible to build a noise wall at a particular site.

The **reasonable test** relates to whether the overall noise reduction provides significant social, economic or environmental benefits.

To pass the reasonable test, the Noise Mitigation Guideline sets out the minimum noise reduction level that a noise wall must achieve at a certain height.

Of the four investigations carried out, the following met the Noise Mitigation Guideline:

1. Massey to Amherst Street Noise Wall
2. Amherst Street Noise Wall
3. Jenkins Street Noise Wall.

Roads and Maritime will conduct further investigations and seek community feedback on options one and two. No further investigations are proposed for option three at this stage due to community feedback.

Community feedback session

We will be hosting a community feedback session for you to meet the project team and ask questions about the noise mitigation investigations. We invite you to drop in anytime between **3pm and 7pm.**

Venue: Crows Nest Centre
2 Ernest Place,
Crows Nest

Date: Thursday
22 November

Time: 3pm to 7pm

Noise wall investigations



Contact

If you have any questions, please contact the project team on 1800 312 772 between 8.30am and 5.00pm, Monday to Friday or email jenkins@rms.nsw.gov.au

We look forward to seeing you at the community feedback session.