

Building and Plumbing Newsflash 574

New transport noise corridors for state-controlled roads and railways (February 2020)

Purpose

To advise that the Department of Transport and Main Roads (TMR) designated new transport noise corridors for state-controlled roads and railways on 29 January 2020 under section 246Z of the *Building Act 1975*.

Background

TMR has developed new modelling to include additional factors influencing the extent of noise impacts from state-controlled roads and railways.

This means new transport noise corridors better represent noise impacts on residential properties adjacent to state-controlled roads and railways.

The transport noise corridors support implementation of the [Queensland Development Code Mandatory Part 4.4 \(QDC MP 4.4\)](#).

New transport noise corridors

Under the new modelling, transport noise corridors for state-controlled roads now includes buildings data, which is in addition to existing terrain and noise barrier data.

The new transport noise corridors for railways have now been modelled to include terrain, noise barriers and buildings data.

The designation includes railway lines that have not previously been designated transport noise corridors, including:

- Redcliffe Peninsula Line (Petrie to Kippa-Ring)—12.7 kilometres
- Goonyella System (Yukan to Riverside/Oakey)—407.90 kilometres
- Newlands System (Abbot Point to Riverside)—248.70 kilometres
- Blackwater System (Gladstone to Oakey)—389.10 kilometres
- Moura System (Gladstone to Byellee)—1.9 kilometres.

Online mapping tool

An updated mapping layer has been developed. This mapping has been uploaded to the Department of State Development, Manufacturing, Infrastructure and Planning's State Planning Policy [Interactive Mapping System](#).

The online mapping tool can be used to identify:

- the state-controlled road network
- railway network
- land designated as a transport noise corridor
- individual properties located in a transport noise corridor.

Additional information on transport noise corridors is available on the Queensland Government [Business Queensland website](#). This includes user support material and instructions to access the online mapping tool. These materials are currently being updated to reflect the new modelling for state-controlled roads and railways.

For more information

For enquiries on:

- **Transport noise corridors:**

Department of Transport and Main Roads

Email: PlanningPolicy@tmr.qld.gov.au

- **QDC MP 4.4:**

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