

# Fact Sheet

## Noise and Vibration

### Facts about noise

There are many noisy activities in construction. Some of the main sources of noise include machinery such as excavators, trucks delivering materials to and removing excess dirt from the construction site, generators and power tools, and reversing alarms on all mobile equipment. Noise on the construction site will vary depending on what activities are being undertaken at any given time.

Monitoring will also be undertaken during the construction period to ensure the project is aware of the noise levels being generated by the various construction activities and where practical, implement measures to minimise impact on residents and businesses as much as possible.

### Facts about vibration

If you do feel vibration in your house and you think the vibration is due to construction activities, you should contact the project community relations team on [m41@melbournewater.com.au](mailto:m41@melbournewater.com.au) or **1800 316 713**. The team will be able to tell you what activities are taking place and can determine if vibration monitoring needs to be undertaken.

Possible vibration impacts will also be managed by undertaking property condition surveys. Property condition surveys will be undertaken on buildings located within close proximity to the construction site. This is determined through vibration modelling prior to construction. Property owners will be contacted by mail and given the opportunity to have their building assessed. Following the inspection, owners and occupiers will receive a copy of the inspection report, including photographs, free of charge. This practice has been undertaken in Victoria for many years and provides an important reference record in the unlikely event of any potential property damage. A suitably qualified independent contractor will undertake the surveys. The cost of the inspection survey will be paid for by the M41 Merri Creek to MCG Water Main Renewal Project.

### Keep up to date with what's happening

For more information about this project or our other activities please call M41 Merri Creek to MCG Water Main Renewal Project on 1800 316 713 or visit [www.melbournewater.com/M41](http://www.melbournewater.com/M41)



For an interpreter, please call the Interpreter Translating and Interpreting Service (TIS National) on 13 14 50



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