

RAISING LONDON CIRCUIT ENVIRONMENTAL ASSESSMENT

Chapter Summary: Noise and Vibration



The Raising London Circuit project has been assessed to have potential noise and vibration impacts within and around the construction footprint. The project is addressing these impacts through meaningful action.

NOISE

From time to time during construction there would potentially be highly intrusive noise occurring. Nearby residential commercial, recreational, educational, or community facilities may be impacted. Construction works would be generally undertaken between 7am – 6pm for weekdays and 7am – 1pm Saturdays (normal construction hours). In some instances, works would need to be undertaken outside of these hours.

Measures are in place to ensure these impacts are managed.

WHAT WE WOULD DO

Key steps we are taking to manage impacts of construction noise include:



Any works outside of the normal construction hours would require individual assessment on a case-by-case basis and approval from the ACT Government.



A Construction Noise and Vibration Management Plan would outline all necessary measures to manage noise and vibration.



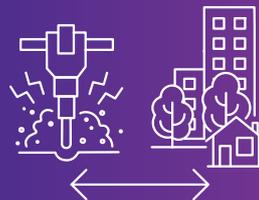
Provide nearby residents with a contact name and phone number in which noise complaints or questions can be raised.

VIBRATION

Vibration impacts from the project are considered possible. Unmitigated, vibration from equipment and construction works can result in human discomfort, and cosmetic or structural damage to nearby buildings. Measures are in place to ensure these impacts are managed.

WHAT WE WOULD DO

Key steps we are taking to manage impacts of construction vibration include:



Vibratory works would be undertaken at safe distances from people and buildings in accordance with the equipment guidelines and relevant Australian and international standards.



Surveying the condition of buildings and structures before vibration intensive works begin, as necessary.



HAVE YOUR SAY

Visit nca.gov.au and click the home page link to view the Works Approval from 30 October 2021. You can return from 20 November to 10 December 2021 to have your say via the online submission form.

You will only need to lodge your submission once and any replicated responses received through different methods will only be counted as one submission. Please see the NCA website for full details.

For more information, please visit nca.gov.au