



# Newcastle Inner City Bypass – Rankin Park to Jesmond

## Early work from October to December 2022

The Australian and NSW governments are funding construction of a 3.4 kilometre section of the Newcastle Inner City Bypass between Rankin Park and Jesmond. Transport for NSW has engaged Fulton Hogan to finalise the design and construct this section of the bypass.

### What’s happening?

Fulton Hogan began early works in September 2022 and this will continue until the end of 2022.

Daytime work will be carried out **Monday to Friday** between **7am** and **6pm** and **Saturday** between **8am** to **5pm** and include:

- installing temporary fencing and safety barriers around work areas
- building condition and road condition surveys
- establishing site compounds
- setting up environmental controls such as dust monitors and sediment controls
- removing vegetation, clearing and grubbing for site access
- installing nest boxes
- utilities investigations and geotechnical investigations
- ground survey and topography survey.

The following activities are required outside of daytime project hours for the safety of workers and road users, and to minimise traffic delays to the network. Night work will be carried out **Sunday to Thursday** between **8pm** and **5am**.

Date	Work Activity	Equipment
<b>October to December 2022</b>	<ul style="list-style-type: none"> <li>• Utility investigations and potholing</li> <li>• Geotechnical investigations</li> <li>• Saw cutting of footpaths and surrounding pavement and reinstatement of affected areas</li> <li>• On road survey works</li> <li>• Survey control works</li> <li>• Site establishment</li> <li>• Installing safety barriers around work areas</li> <li>• Transporting site sheds using heaving vehicles</li> <li>• Using cranes lift and install site sheds</li> </ul>	<ul style="list-style-type: none"> <li>• Traffic control</li> <li>• Excavators</li> <li>• Vacuum excavation</li> <li>• Saw cutters</li> <li>• Bore hole drills (vehicle mounted)</li> <li>• Hand held compactors</li> <li>• Franna cranes and hiab</li> <li>• Survey equipment</li> <li>• Trucks and light vehicles</li> <li>• Lighting towers</li> </ul>

### Work area

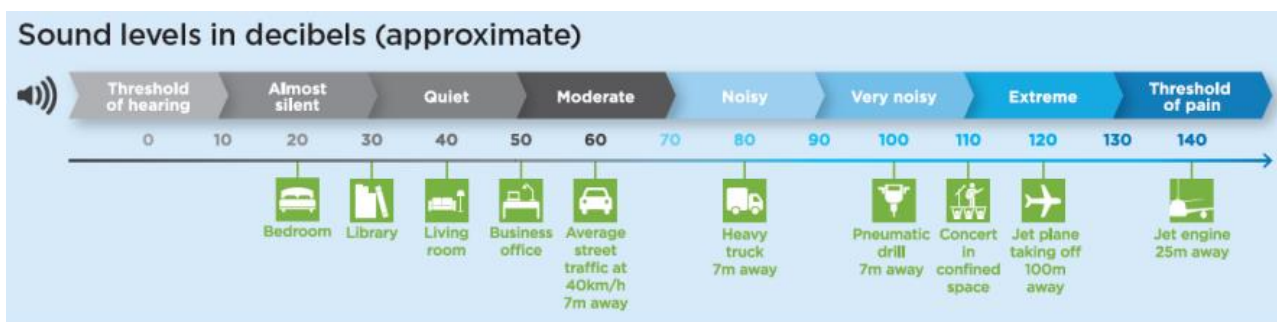
The work on the southern interchange will occur along Lookout Road and McCaffrey Drive at Rankin Park. Work around the northern interchange will occur along Newcastle Road and Main Road, Jesmond, with additional works to occur in Jesmond Park and within the project boundary near the John Hunter Hospital.

## How will the work affect you?

At times we will use machinery and equipment that generate light, noise and vibration. We will make every effort to minimise these impacts by:

- turning off machinery and vehicles when not in use
- using non-tonal reversing alarms
- positioning of machines and noise blankets
- directing temporary lighting down and away from homes
- planning activities close to residents within standard construction hours and scheduling noisy activities earlier in the night, where possible
- monitoring noise so we can manage any potential impacts and adjust our work, where possible.

Noise levels will vary between moderate to noisy, the diagram below provides a guide to the noise you can expect. Directly affected residents will be contacted and advised of the likely impact and what we are doing to minimise disruption during the work.



There will also be changes to the shared pathway at the western edge of Jesmond Park, with the yellow section of the shared pathway closed for the duration of the project as shown in the diagram below.

**Pedestrians and cyclists travelling east via Jesmond Park** will need to travel from the Blue Gum Road traffic lights west along Newcastle Road to Illoura Street. Travel south along Illoura Street for 70m to connect with the Jesmond Park Shared Path.

**Pedestrians and cyclists travelling west via Jesmond Park** will need to stay on the open section of shared path and continue until they reach Illoura Street. Travel north along Illoura Street for 70m to connect to Newcastle Road.



## Primary site compound

We are also setting up a primary site compound at the rear of the Mater Hospital adjacent to the overflow parking area. This compound will be the primary site for the project and will include site sheds, staff amenities and car parking. We will be using heavy vehicles to transport site sheds which will be lifted into place with a crane. This is planned for the week starting **Monday 24 October 2022**.

## Minor site compounds

To support construction, two small satellite site compounds will be established at the western end of Jesmond Park and at Lookout Road, near McCaffrey Drive at New Lambton Heights. These site compounds will be used for site sheds, stockpile areas, a storage yard, staff amenities and parking facilities. These are temporary compounds only and will be removed on project completion.

We will be using heavy vehicles to transport site sheds which will be lifted into place with a crane, this is planned for the week starting **Monday 31 October**.

## Traffic changes

During this night work, temporary lane closures with intermittent stop/slow traffic control and a reduced speed limit of 40 km/h will be in place on Newcastle Road, Lookout Road, McCaffrey Drive and on the existing Newcastle Inner City Bypass. Please keep to the sign posted speed limits and follow the direction of traffic controllers.

For the latest traffic updates, you can call 132 701, visit [livetraffic.com](http://livetraffic.com) or check the Live Traffic App.

## More information

If you would like to provide feedback, or have any questions about this work, please contact our project team on **1800 818 433** (24 hours), email [RP2JCommunity@fultonhogan.com.au](mailto:RP2JCommunity@fultonhogan.com.au) or mail to PO Box 186, Waratah, NSW 2298.

For more information about the project visit [nswroads.work/rp2j](https://nswroads.work/rp2j).

Thank you for your patience during this important work.

## Translating and interpreting service



If you need help understanding this information, please contact the Translating and Interpreting Service on **131 450** and ask them to call us on **1800 818 433**.