



# Newcastle Inner City Bypass – Rankin Park to Jesmond

## Planned out of hours work from May to July 2023

Work is continuing on the 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 will continue to establish the construction zone, with site clearing progressing May to July. Day work will be carried out **Monday to Friday** between **7am** and **6pm** and **Saturday** between **8am** to **5pm** and includes:

| Day Work Activity   |   |
|---|---|
| <ul style="list-style-type: none"> <li>• Setting up and maintaining environmental controls; dust monitors, erosion/sediment controls</li> <li>• Stormwater drainage work</li> <li>• Clearing, vegetation and topsoil removal</li> <li>• Excavation</li> <li>• Treatment and/or disposal of contaminated materials</li> <li>• Utility investigations, under-boring, installation and relocation</li> <li>• Geotechnical investigations</li> <li>• Survey work</li> <li>• Pedestrian and shared path diversions</li> <li>• Removal of existing street lights, replace with temporary street lights</li> </ul> | <ul style="list-style-type: none"> <li>• Adjustment of traffic signals</li> <li>• Installation of fencing and barriers</li> <li>• Building site access roads</li> <li>• Adjusting, removing and replacing road signage</li> <li>• Road pavement construction (line marking and line removal)</li> <li>• Piling works, bridge construction</li> <li>• Carpentry, steel fixing and concreting for assorted structures</li> <li>• Culvert/drainage/site access construction</li> <li>• Sealing and/or asphaltting</li> <li>• Importing material, relocation of materials within the project footprint, or exporting of surplus material</li> </ul> |

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 from **Monday to Friday** between **6pm** and **7am**.

| Night Work Activity   | Equipment   |
|---|---|
| <ul style="list-style-type: none"> <li>• Lane closures near project area</li> <li>• Utility investigations, under-boring, installation and relocation</li> <li>• Pavement construction (including asphalt)</li> <li>• Installation of finishing works - safety barriers, kerb etc</li> <li>• Stormwater drainage</li> <li>• Geotechnical investigations, surveying work</li> <li>• Saw cutting of footpaths and reinstatement</li> <li>• Vegetation removal</li> <li>• Surveying work</li> <li>• Road realigning and adjustments</li> <li>• Installing safety barriers, line marking, line removal and traffic signs</li> </ul> | <ul style="list-style-type: none"> <li>• Traffic control</li> <li>• Excavators, tippers, rollers, graders, dozers, bobcats, watercarts</li> <li>• Cranes and deliveries</li> <li>• Clearing activities</li> <li>• Electric hand tools, chainsaws, saw cutters</li> <li>• Vacuum excavation</li> <li>• Bore hole drills (vehicle mounted)</li> <li>• Hand-held compactors</li> <li>• Franna cranes, Hiab, elevated work platforms</li> </ul> |

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| <ul style="list-style-type: none"> <li>• Delivery of materials and components</li> <li>• Installing site access roads</li> <li>• Adjustment/removal of existing road signage</li> <li>• Installation of environmental controls</li> <li>• Earthworks (removing soil, trenching and placement)</li> <li>• Fencing installation or modifications</li> <li>• Piling works, culvert/drainage construction</li> <li>• Importing material, relocation of materials within the project footprint, or exporting of surplus material</li> <li>• Modification/removal of road signs, electrical poles and wires</li> </ul> | <ul style="list-style-type: none"> <li>• Survey equipment</li> <li>• Trucks and light vehicles</li> <li>• Lighting towers</li> <li>• Asphalt pavers, profilers, sealing equipment</li> <li>• Pumps and dewatering equipment</li> <li>• Under boring machines</li> <li>• Generators</li> <li>• Concrete plant and equipment</li> <li>• Piling rig</li> </ul> |
|--|---|

We will offset the removal of trees in line with the NSW Biodiversity Offset Strategy. An arborist and an environmental supervisor will be on site to monitor the vegetation removal and all the activities will occur within a defined area.

## Work area

The work will occur along the length of the bypass from the southern interchange on Lookout Road and McCaffrey Drive at Rankin Park, to the northern interchange on Newcastle Road and Main Road, Jesmond, with additional works to occur in Jesmond Park and near the John Hunter Hospital.

## How will the work affect you?

At times we will use machinery and equipment that generates 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. Directly affected residents will be contacted and advised of the likely impact and what we are doing to minimise disruption during the work.

## Traffic changes

During night work there may be temporary lane closures with intermittent stop/slow traffic control, reduced speed limit of 40 km/h will be in place on Newcastle Road near the Newcastle Inner City Bypass roundabout, 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 or complaints 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**.