


# Western Harbour Tunnel

## Work notification | Tunnelling update North Sydney and Waverton

September 2025





We acknowledge the Traditional Custodians of the Country on which Western Harbour Tunnel is being constructed, including the Gadigal, Cammeraygal, and Wangal peoples, as well as the Aboriginal peoples of Emu Plains, and we pay respect to Elders past and present.

Tunnelling in North Sydney is progressing well with tunnelling activities continuing in the Falcon Street off ramp, Berry Street on ramp and mainline tunnels.

### What work are we doing?

In **September 2025**, we will continue tunnel fitout activities in the Falcon Street off ramp, Berry Street on ramp and mainline tunnels between Warringah Freeway and Pacific Highway, North Sydney. Benching excavation will take place in sections of tunnel east and west of Pacific Highway at North Sydney and heading excavation and stabilisation / rockbolting activities are progressing well between Warringah Freeway and west of Carr Street, Waverton.

A map showing the current approximate location of tunnelling activities throughout September is provided overleaf.

We are approved to carry out tunnelling activities **24 hours a day, seven days a week**.

We are completing the tunnels in phases. Below are the activities that need to be carried out to make the tunnels operational:

- **Phase 1 – heading excavation** which involves excavating the top of the tunnel and cross passages and stabilising the tunnel by installing large steel rods (rock bolts) into the rock layer and spraying concrete (shotcreting).
- **Phase 2 – benching excavation** which involves excavating the floor of the tunnel.
- **Phase 3 – tunnel fitout** which involves installing drainage and other mechanical and electrical


services to the new tunnel. Additional excavation activities are required to complete drainage and service installation work. **Some of this work involves high noise impact activities.**

- **Phase 4 – tunnel pavement and structural work** which involves installing the road pavement, signage, line marking and barriers in the tunnel, and structural fit out of the cross passages (linking the tunnels together).

**Note:** during each phase of tunnelling, hammering may be required. This is an approved tunnelling activity.


### What will this mean for you?

Some residents and businesses along the tunnel alignment may experience ground-borne noise and vibration when tunnelling activities are being carried out. Each individual’s experience will vary due to a range of factors such as a property’s distance to the tunnel, ground conditions, building types, existing background noise, and materials used to build your property.




### Where

Between Warringah Freeway in North Sydney and Waverton train station



### When

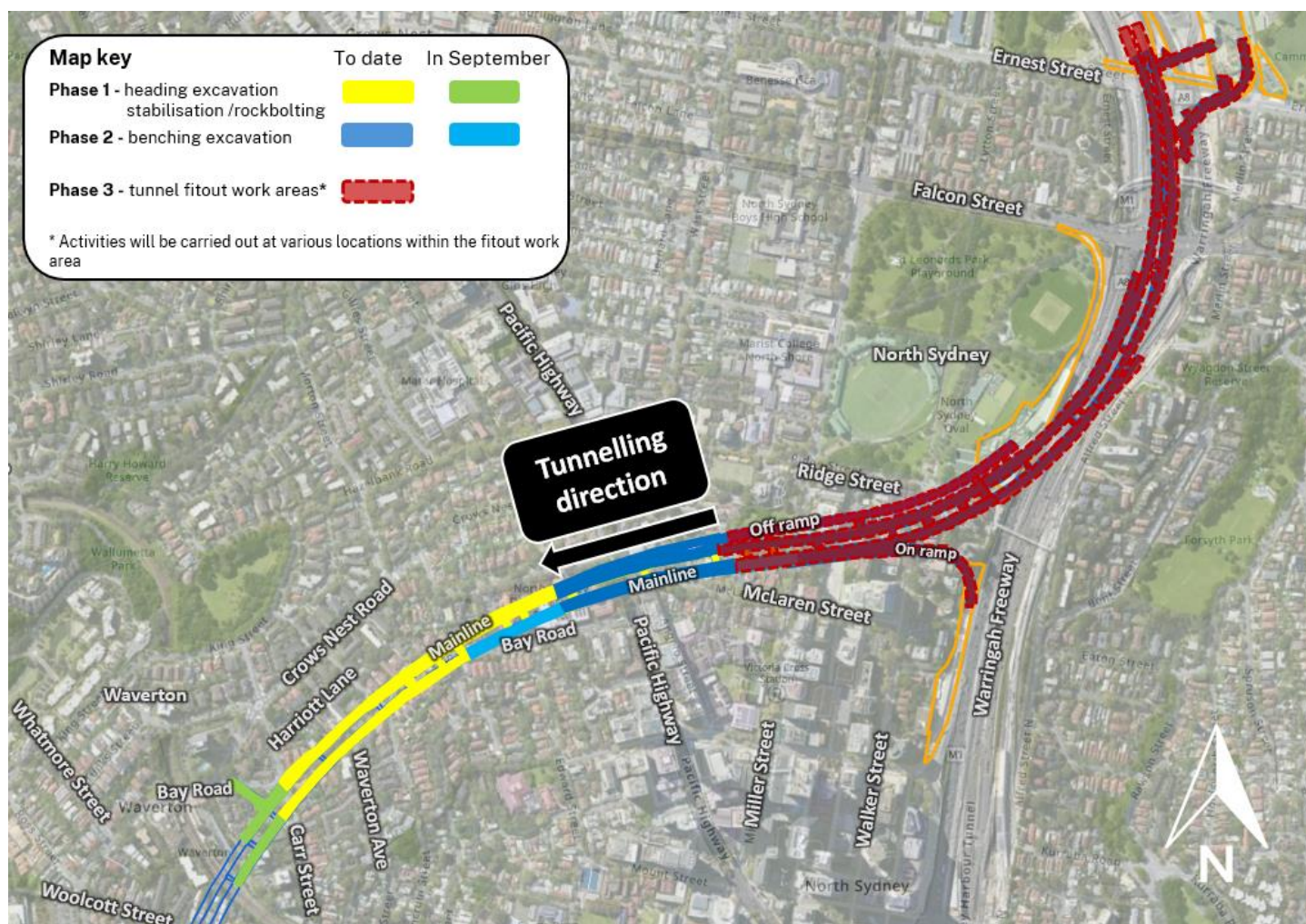
Throughout September 2025



### Hours of operation

24 hours a day, seven days a week

## Location of work area



For noise management tips and further information on ground-borne noise and vibration, please visit our website using the QR code.



## Contact us



Project Infoline **1800 931 189**



**whtbl@transport.nsw.gov.au**



Visit our website at  
**nswroads.work/whportal**



Western Harbour Tunnel Stage 2  
PO Box 537, North Sydney,  
New South Wales 2059, Australia



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