



Tunnelling and construction work at Arncliffe

M6 Stage 1

July 2023



Transport for NSW acknowledges the Bidjigal, Dharawal, Gweagal and Gadigal clans of the Eora Nation as the Traditional Custodians of the lands on which we work and pay respects to Elders past and present.

M6 Stage 1 will connect President Avenue at Kogarah to the M8 at Arncliffe via a four-kilometre tunnel, linking southern Sydney to the wider motorway network.

Nine roadheaders are now tunnelling from our Arncliffe site. Construction of the project's Motorway Operations Complex (MOC1) also continues at Arncliffe.

What work are we doing?

You can see our tunnelling progress on the map overleaf.

- Continuing to build the substation and fitting-out the ventilation shafts for MOC1
- Continuing tunnelling activities, including excavating for the tunnel roof and floor, putting in rockbolts to support the ground, and spraying concrete to reinforce the tunnel walls
- Continuing excavation for services like drainage within the tunnels
- Transporting plant and equipment (this can happen outside standard construction hours)
- Increasing the number of trucks removing concrete and spoil from our site.

When and where we'll be working

Above ground working hours are 7am to 6pm, Monday to Friday and 8am to 6pm, Saturday.

Tunnelling activities are carried out continuously, seven days a week.

What will this mean for you?

You may notice:

- workers and vehicles
- trucks carrying concrete and spoil
- deliveries of machinery and equipment.

Managing our impacts

This site is designed to minimise impacts by:

- using the existing noise walls and acoustic shed (previously erected by the M8 project)
- making sure our trucks travel along main roads at all times
- providing respite by stopping high impact noise and vibration activities (like jack hammering, hammering, and cutting of pavement, concrete, or steel) every three hours
- planning our work and implementing construction methods that limit noise and vibration including positioning machinery away from properties while in operation
- monitoring vibration both above and below ground to make sure it meets requirements as set out in Chapter 11 of our Environmental Impact Statement.



Image: machines working underground near Arncliffe



Location of work area



Map: Location of our main road tunnels and tunnelling estimated progress from Arnccliffe

Visit our portal and stay up to date

You can check where your property is in relation to the tunnel by viewing our digital interactive Portal at nswroads.work/M6portal and explore the alignment using our interactive map.

To check where a property is on the tunnel alignment, click the map and select an address. After you have clicked on the property address, you will see a window appear showing the depth of how far the tunnel is underneath.

Activities from August to September

- Ongoing excavation of the mainline tunnels
- Continuing excavation of services within the tunnels
- Electrical fit-out and complete construction of substation building for MOC1
- Continuing to fit-out the ventilation shafts for MOC1.

Contact us



Project Infoline and 24-hour
Construction Response Line **1800
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**Visit the online portal go to
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