

# Weekend work and temporary traffic changes from Friday 4 October to Tuesday 8 October 2024

## Warringah Freeway Upgrade

September 2024



Transport for NSW acknowledges the Cammeraygal people of the Eora nation as the Traditional Custodians of the lands on which we work and pays respect to Elders past and present.

We are simplifying the Warringah Freeway, making it safer and easier to use, and more efficient and reliable for the benefit of all road users, including public transport users.

From 10pm Friday 4 October to 4.30am Tuesday 8 October 2024, we will be working at various locations along the Warringah Freeway, and on adjacent streets and intersections, between Milsons Point and Cammeray.

With lower-than-normal traffic volumes over the October long weekend, we will implement multiple temporary lane and ramp closures. This means that our work will have a lower impact on the local road networks around the freeway than would be the case during normal traffic periods.

### What work are we doing?

#### 1. Falcon Street shared user bridge girder installation, including temporary closures of nearby on and off ramps

We will be installing one large steel bridge girder to continue building the new Falcon Street shared user bridge. This girder is positioned above the Warringah Freeway southbound outer lanes, near Merlin Street.

Work includes:

- setting up temporary work areas with traffic control, fencing, barriers and signage
- implementing temporary lane and on and off ramp closures
- installing and adjusting line marking
- installing one prefabricated steel bridge girder by using one oversized crane within the freeway
- fitting the steel girder in place using elevated working platforms and hand tools carrying out finishing work on previously installed girders.

Additional nights will be required to complete construction of the new Falcon Street shared user

bridge. The final two girders are scheduled to be installed in late October 2024. Further information will be provided once the work and associated traffic changes are confirmed.



Please scan the QR code to view the Falcon Street shared user bridge girder progress map.

#### 2. Pacific Highway between Lavender Street, Milsons Point and Arthur Street, North Sydney

We are continuing High Street Interchange upgrade work, including road reconstruction and High Street bridge widening. Over the weekend, we will continue work to reconstruct the road pavement, and install new drainage and underground conduits. Work will take place on the Pacific Highway between Lavender Street and Arthur Street, including on the slip lane from the Pacific Highway to Arthur Street and at the exit from Lavender Street to Pacific Highway northbound.

Work includes:

- setting up temporary work areas with traffic control, fencing, barriers and signage
- implementing temporary lane closures
- excavating, removing, and installing road pavement and road compacting
- installing drainage pipes and pits
- installing underground conduits
- concreting work
- removing and installing line markings
- temporary parking removal.



### **3. Alfred Street North and Alfred Street southbound off ramp (to Neutral Bay and Kirribilli)**

We will be carrying out work to install barriers on top of the retaining wall along Alfred Street North and the Alfred Street off ramp.

Work includes:

- setting up safety barriers, traffic controls and signage
- setting up and removing cranes
- Installing barriers and panels
- constructing temporary pavement
- asphaltting and concreting
- installing and removing line markings.

### **4. Mount Street bridge, southbound on ramps and adjacent work areas**

We are continuing work to build the new Mount Street underpass and the new retaining walls along the Mount Street eastern on ramp. We are also carrying out pier strengthening and demolition work under the Mount Street bridge.

Work includes:

- installing and removing safety barriers, signage, and line markings
- excavation and concreting work to build the new Mount Street underpass
- gantry footing demolition work along the Cahill Expressway and Mount Street bus on ramp
- concreting and steel fixing
- backfilling
- demolishing existing retaining walls including excavating and rock-hammering
- building new retaining walls and installing barriers and panels
- restoring road pavements.

### **5. Bradfield Highway at the northern end of the Sydney Harbour Bridge**

We are continuing work on the Bradfield Highway southbound lanes at Milsons Point to remove a section of bridge decking beneath the lanes.

Work includes:

setting up temporary work areas with traffic controls, signage and safety barriers  
steel fixing

demolishing and excavating road pavements

- installing and removing steel plates
- saw cutting and jackhammering
- installing and removing concrete
- restoring road pavements
- implementing temporary lane closures.

### **6. Freeway lanes between High Street bridge and Falcon Street bridge, northbound and southbound**

We will be installing new drainage, underground conduits, streetlights and pavement along the Warringah Freeway between High Street bridge and Falcon Street bridge. We will also carry out landscaping work adjacent to the northbound lanes between Berry Street and Falcon Street.

Work includes:

- setting up traffic controls, signage and safety barriers
- trenching, saw cutting and excavating
- removing and installing road pavement
- installing drainage pipes and pits
- installing barriers, underground services and streetlights
- hammering and concreting
- landscaping
- backfilling and compacting the road
- road restoration work
- setting up and removing temporary lane closures and line marking.

The associated temporary traffic changes are outlined in map 1.



Moderate noise impacts and potential vibration are expected from this work. The exact impacts will depend on the proximity of your property to the work area. Noisy work includes saw-cutting, rock-breaking, hammering, demolition and hydro-demolition.

## **Changed pedestrian and cycling conditions**

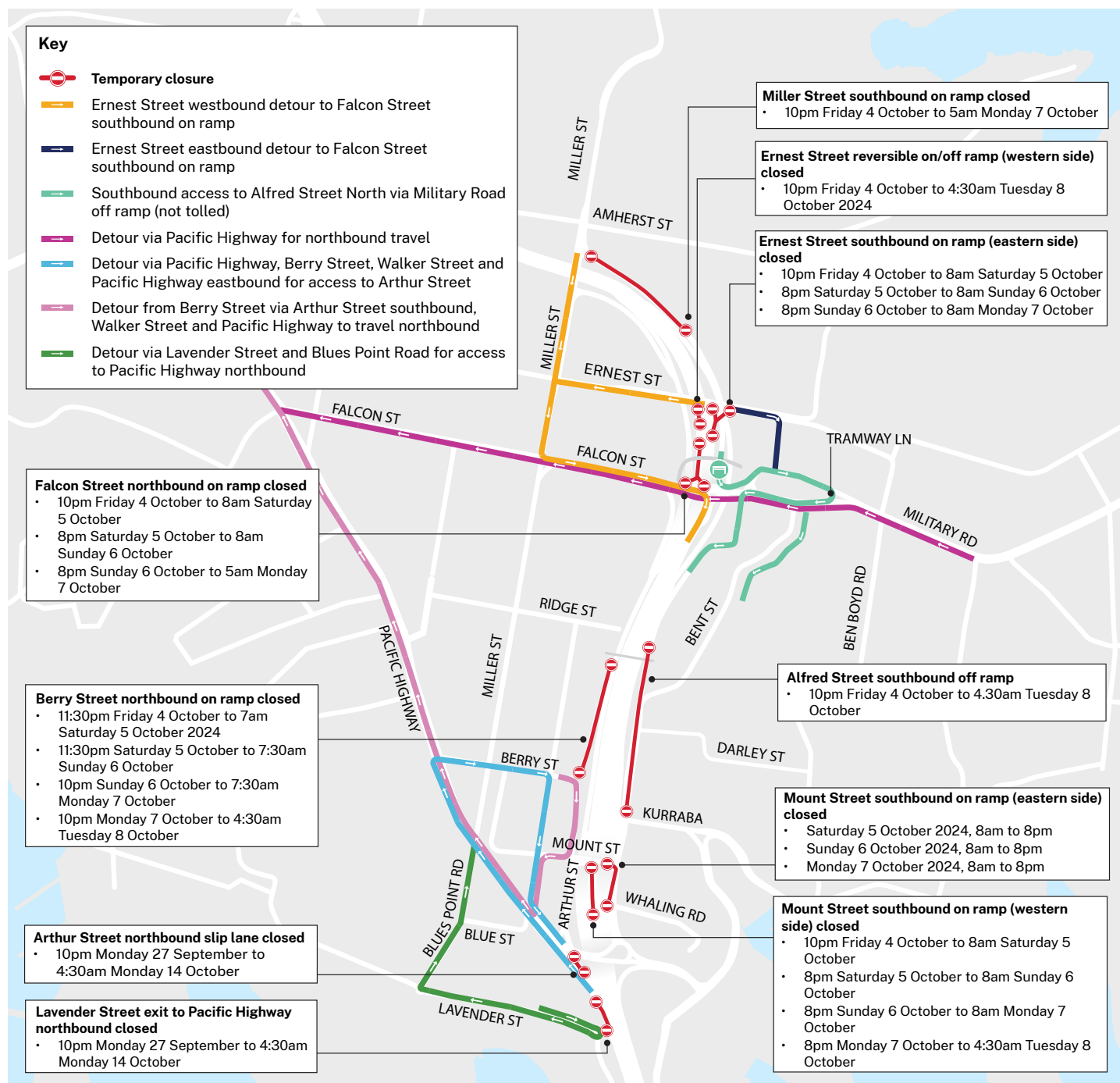
### **Falcon Street shared user bridge, Cammeray**

The existing Falcon Street shared user bridge will be temporarily closed a four-hour period on **Saturday 5 October between 10am and 5pm**. A temporary closure may also be required at night on **Saturday 5 October 7pm to 7am**, pending the progress of the daytime activities while we are installing the steel bridge girder for the new Falcon Street shared user bridge.

During this time, pedestrians and cyclists will need to cross the freeway by using the footpath and traffic light crossings along the northern side of the Falcon Street traffic bridge. Cyclists will need to dismount should this detour be active on their journey.

## Changes traffic conditions

To safely carry out our work, the following temporary traffic changes will be in place.



Map 1 – Temporary traffic changes.

## Additional weekend traffic changes

In addition to the temporary traffic changes outlined in map 1, we will be implementing temporary lane closures along the Warringah Freeway northbound and southbound lanes. Lane capacity will be reduced, however, northbound and southbound access will be maintained.

The southbound outer lanes between Miller Street and Falcon Street will be closed at night, please use the southbound inner lanes or Falcon Street southbound on ramp for access to the Sydney Harbour Bridge and Tunnel.

Please note, traffic conditions are subject to change. Visit [livetraffic.com](https://www.livetraffic.com) for live traffic updates. Motorists are advised to plan ahead, expect delays and allow additional travel time.

Your safety is our number one priority. We ask you to please slow down and look out for road workers.

## Where we are working





























Area	Work location	Day and night work
	Falcon Street shared user bridge girder installation and girder finishing work	 
	Warringah Freeway northbound lanes between Berry Street on ramp and Falcon Street installing new drainage and underground conduits	
	Bradfield Highway bridge repair and concreting	
	Alfred Street North and Alfred Street off ramp installing barriers on top of the retaining wall	 
	Warringah Freeway southbound, installing barriers, new pavement, drainage, underground conduits and concreting	
	Mount Street underpass excavating and concreting. Retaining wall construction including installing barriers and panels and backfilling work on Cahill Expressway	 
	Warringah Freeway reversible lanes between Mount Street and Ridge Street, installing pavement, drainage and underground conduits	 
	Arthur Street off ramp installing new pavement, drainage, and underground conduits	 
	Pacific Highway installing new pavement and underground conduits	
	Warringah Freeway southbound lane between Mount Street and Lavender Street installing new drainage and underground conduits	 
	Berry Street installing new pavement and landscaping	

Table 1 – day and night work locations

## Managing our impacts

Some of the work activities will require the use of machinery that generates noise, light and vibration. We implement extensive controls to ensure any noise impacts are mitigated as much as possible. To minimise the impact of this work we will:

- turn off machinery when not in use
- use acoustic blankets to minimise noise, where practicable
- direct temporary lighting down and away from properties
- fit equipment with devices to minimise noise, particularly non-tonal reversing beepers.

To carry out work over three or four consecutive nights, we have been approved to temporarily alter the standard out of hours work schedule permitted under our Environmental Protection Licence (EPL). The standard EPL condition permits us to work up to three nights per week and up to 10 nights per month with no more than two consecutive nights of high-noise work. If your property is eligible for respite during this work, you will be contacted by the team.

During the extended weekend work, we will make productive use of the lower traffic volumes to set up road closures and complete as much work as we can over the weekend, expediting the overall project work schedule.

Following the extended weekend work, we will return to our standard out of hours work schedule from Friday 11 October 2024.

For more information on how we manage and mitigate noise, please reference our 'Managing Construction Noise' fact sheet, available online at [nswroads.work/wfuportal](https://nswroads.work/wfuportal)

### Contact us



**1800 931 189**



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**[nswroads.work/wfuportal](https://nswroads.work/wfuportal)**



**Interpreter service**

For languages other than English call 131 450



Please scan the QR code to view the work area map that corresponds with the information in Table 1