

## Iron Cove weekly work update

Week starting Monday 12 October (No.186)

Good afternoon

Below is a summary of Rozelle Interchange construction work taking place at Iron Cove next week. Residents impacted by our work on local streets will be provided a more detailed update in the coming days. This update has been broken into the following sections:

- Next week's night work
- Traffic changes next week:
  - Manning & Moodie streets
  - Yara Avenue
- Sydney Trains Pilot Cable trenching on Manning & Moodie streets
- Tunnelling update
- General construction information

### Night work

Next week, night work will be carried out along Victoria Road on **Monday 12, Tuesday 13 and Thursday 15 October** between the hours of **7pm and 6am**, weather permitting.

Work will include:

- mobilising/demobilising traffic control setup each night
- **trench excavation** on Victoria Road to install new stormwater and electrical conduits:
  - Clubb Street to the Iron Cove Bridge (5 weeks of night work required)
  - Byrnes Street to Callan Street (5 weeks of work required)
- **cable pulling** involving road saws, vacuum trucks and winching equipment
- **barrier installation** Victoria Road between Callan and Springside streets
- backfilling and reinstatement of the trenching area each night



Further down Victoria Road on the other side of Darling Street and adjacent to Withecombe Street, we'll be carrying out trenching to install a new electrical cable. This work is expected to take up to three months of night work to complete and may be audible by some Iron Cove residents as there will be intermittent periods of high noise.



Trench excavation, road sawing and rock hammering are loud activities, and may be required on each of these nights. As a result, night work next week is unfortunately expected to generate high levels of noise and we sincerely apologise for this.

**Please note:** we've been advised of an oversized delivery for the Ausgrid substation scheduled on Thursday 22 October (at night) via Toelle and Manning streets. Due to the size of the truck, parking may be temporarily required on Toelle Street to safely facilitate manoeuvrability of the truck into the substation during this time.

### Traffic changes on local streets:

- Service investigations, trenching and underboring to install the Sydney Trains Pilot cable will continue progressively along Manning and Moodie streets (day work) from **Monday 12 October** (highlighted **pink** in the side map).

Callan, Springside & McCleer streets remain open for access to and from King George Park.

Motorists, cyclists and pedestrians travelling along Manning Street will be detoured via Callan and McCleer streets during work periods.

We'll avoid carrying out this work on Saturdays due to high traffic volumes in the area for Little Athletics.

During work periods, traffic control will be in place along Manning, Moodie, Callan and Springside streets.

Please follow their direction and signage.

- Next week we'll continue trenching for the new sewer line on Yara Avenue which requires Yara Avenue to be closed (day and night) to non-residents. Residential access will be maintained (please display your Resident Access Card for efficient access to Yara Avenue).



## Sydney Trains pilot cable trenching

Next week, we'll continue work on **Manning and Moodie streets** to install a new communication cable for the Sydney Trains network. Work next week involves service investigations and commencing trenching and underboring on Manning and Moodie streets.

The cable will eventually connect between the substations currently located on Manning Street and the Rozelle Rail Yards.

The route to install this Cable is shown below and will involve:

- Service investigations to determine the location of existing services with the use of a vacuum truck
- Establishing traffic control and temporary fencing around the work areas
- Parking removal around the work areas
- Trenching to install new conduits involving excavation
- Under boring some sections on Manning Street using a directional drill
- Backfilling and reinstating the ground using compaction machines

Work is expected to take up to three months to complete as we progress along the route below. While expected to be noisy, the trench is roughly 1.5 metres deep and therefore work is expected to move quickly along the route.

The map below illustrates this cable route:



## Tunnelling update

The roadheader has now been delivered to Iron Cove and assembly of the machine has started aboveground from within our work sites between Byrnes and Clubb streets. This roadheader will be used to excavate the ventilation tunnel and caverns. You can watch the assembly this week from Byrnes Street and King George Park before we move it towards our work site adjacent to Callan and Toelle streets.

*Image: the roadheader currently being assembled within our work site adjacent to Byrnes Street.*



Tunnelling activities are currently scheduled to **start at Iron Cove in mid-October 2020 and will take approximately one year to complete.** Initial tunnelling activities will be undertaken during daytime hours only; we expect to start day and night time tunnelling in mid to late November this year.

Our tunnelling information pack is attached to this email, for your reference. Additionally, our interactive tunnel tool is a helpful guide to understand the location and depths of the tunnels in relation to your home. The link to our tunnel tool is:

<https://v2.communityanalytics.com.au/ric/rozelle-interchange>

### Other work within our sites:

- We're currently excavating inside the site and on Victoria Road between Springside and Callan streets (next to our site offices) which is where the new westbound bus stop will be permanently located. Some of this work is noisy as we're breaking through the existing roadway and hammering out materials.
- In the coming months we'll start work to build the Mechanical Operations Complex from within our work sites between Callan and Toelle streets. Further information about this work will be provided soon.

### General construction FAQs

For more information on work hours, equipment used, and how we're mitigating impacts on Iron Cove residents please [click here to see our Construction Factsheet](#).

### How to contact us

In line with recent NSW Government health advice regarding COVID-19 and to ensure the safety of the community and our staff, we have closed the Community Information Centre at 84 Lilyfield Road Rozelle. For any information you may require, please email us at [info@rozelleinterchange.com.au](mailto:info@rozelleinterchange.com.au) with your enquiry and a contact number for us to call you.

Please note, you cannot respond directly to this email. If you want to know more about our work or to make a complaint, please contact us. Our contact details can be found below.

If you have any suggestions or ideas regarding what you'd like to see in this weekly update going forward, please let us know. We welcome and appreciate your feedback.

Kind regards

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