Rozelle Interchange

WestConnex





Rozelle, Lilyfield and Annandale

Monthly update | July 2020

Notification No. 127



This monthly update provides an overview of construction work planned in **July 2020**, including information on new and ongoing activities. Contents of this update include:

- upcoming changes to traffic lanes, cyclist and pedestrian connections: page 2
- what's happening in Rozelle and Lilyfield (south of Darling Street and Balmain Road to City West Link including the Rozelle Rail Yards, Victoria Road to the ANZAC Bridge): pages 3 5
- what's happening in Annandale (south of Rozelle Rail Yards including James Craig Road, City West Link and The Crescent): pages 5 - 7
- night work calendar and information: page 8
- work map for Rozelle, Lilyfield and Annandale: page 9
- tunnelling update and contact information for enquiries and complaints: page 10

We're staying paperless



We recently changed our communication methods from paper to digital notifications in response to the COVID-19 pandemic. Aside from the positive feedback we've received, this transition has allowed us to provide more timely and regular communication to residents and has significantly reduced our environmental footprint (approximately 200,000 pieces of paper have been saved between the months of March to June just from sending our monthly construction updates digitally).

For these reasons we will continue to notify digitally.



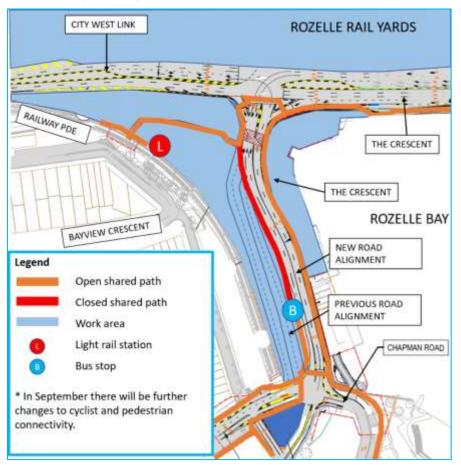
How you can stay informed

Notifications will be sent to you by via email and uploaded on the WestConnex website.

If we don't already have your email address, please email us your contact details including your name and residential address to info@rozelleinterchange.com.au so we can add you to our digital distribution list and tailor information to your geographical area.

If you or someone you know does not have access to email or web please contact us to discuss how we can continue to keep you informed about the work.

Upcoming changes to traffic lanes, cyclist and pedestrian connections along The Crescent



In August the existing north and southbound traffic lanes on The Crescent between Johnston Street and The Crescent/City West Link intersection will be shifted east onto a newly constructed roadway (closer to Rozelle Bay). This will allow for work to begin in the existing north and southbound lanes which includes the continued construction of a pedestrian ramp which will connect to the light rail platform (see adjacent map).

This will be the first of multiple traffic changes required to build a new Crescent/City West Link intersection and adjoining connections.

At this time the western path which runs alongside the light rail between Johnston Street and The Crescent/City West Link intersection will be closed and a new eastern shared path opened adjacent to the new shifted traffic lanes.

Closure and removal of the Beatrice Bush Bridge

The Beatrice Bush (horse shoe) Bridge which spans across the ANZAC Bridge on/off ramps is also scheduled to be permanently closed in August, and removed in stages in the weeks following.

Prior to closure, a new temporary shared path connection from Victoria Road to the ANZAC Bridge is expected to be opened.

To access this new path, pedestrians and cyclists will need to be on the eastern side of Victoria Road which can be accessed via the signalised crossing at Gordon Street if travelling from the west.

Cyclists and pedestrians travelling from Annandale can continue to use James Craig and Sommerville roads to access the ANZAC Bridge.

The Project is currently assessing the existing conditions of paths and will be making improvements where reasonable and feasible.



What's happening in Rozelle and Lilyfield New and ongoing activities for the month Day/ night What's involved Location work Victoria Road Work will continue to install new water, telecommunications, electricity, gas and sewer Day & night within our sites services on Victoria Road and inside our sites alongside Victoria Road (on Lilyfield Road, Quirk work between and Hornsey streets). This work is expected to be ongoing until the end of the year and will Lilyfield Road generate high noise as we excavate trenches into hard rock to install new pipes, cables and pits. and Quirk Outages will be required in July to allow us to connect some of the new services to Street the existing network. Further information about the date and times of planned outages (including the will be provided once they are confirmed and affected properties will be directly **Hornsey Street** notified by the utility provider. compound) We will also continue work to build the new cul-de-sac at the end of Hornsey Street and bus bay on Victoria Road. This work is expected to be ongoing until late October. Activities this month include: earthworks, excavation and rock hammering to level the ground piling breaking and concrete work to build the retaining wall for the cul-de-sac installing new stormwater drainage Utility work is continuing on Lilyfield Road between Gordon Street and Victoria Road to install a Lilvfield Road Day & night new sewer as well as water, stormwater, telecommunications, electricity and gas services and between work **Denison Street** and Following the utility work, preparation work will start to connect the Western Temporary Access Victoria Road Road (WTAR) with Victoria Road. This work involves installing new drainage, traffic control signals, Intelligent Transport Systems (ITS) and new sections of road pavement, footpath and * Further kerb. Lilyfield Road will remain closed for the duration of this work which is expected to information be complete in October. about the extended Demolition of the former Desane car park structure has been delayed and is expected to be Lilyfield Road completed early July. This work generates high noise and involves the use of excavators closure can be with hammer attachments. found here. The adjacent footpath will remain closed for the duration of the work to create a safety exclusion zone around our work area. Short term closures of part of the westbound lane and temporary removal of some on-street parking may be required during this work. Initial potholing and investigation work is planned to locate existing underground services and Day work **Gordon Street** confirm a new alignment to install new underground power cables. Pending approval from the electricity provider, testing and investigation of the network inside the electrical pit on Gordon Street will be carried out to inform the design. This is expected to require outages and temporary changes to traffic conditions on Gordon Street between Lilyfield Road and Albert Street. Following this, new underground power cables will be installed across Lilyfield Road and along the footpath. This work also involves: the removal of some existing power poles on Gordon Street and Lilyfield Road, the installation of a new pole on Gordon Street. Further information about this work and any planned outages and traffic changes will be provided once they are confirmed. There are multiple activities happening at each of the tunnel portal sites inside the Rozelle Rail Inside the Day work Rozelle Rail Yards M4 East and Iron Cove Link tunnel portals: excavation involving rock hammering bored piling and pile breaking continues earthworks adjacent to Lilyfield Road ongoing construction of the tunnel portal structure (concrete work)

* Further information about tunnel portal construction can be found <u>here</u>	Future Western Harbour Tunnel and Beaches Link tunnel portals:	
Victoria Road, the Western Distributor and the intersection with The Crescent	Work is continuing to prepare for future reconfiguration of this intersection including street lighting, traffic control signals, ITS infrastructure and connection points to join the WTAR and ETAR with Victoria Road, City West Link and The Crescent. Work in July will include: • removing existing road pavement and installing new drainage and utility services • demolition of traffic medians, pedestrian islands, kerbs and footpaths • adjustments to existing lane configurations, streetlighting, traffic medians and pedestrian islands. Ongoing investigation and preparation work will also be required on the Beatrice Bush Bridge and Victoria Road/the Western Distributor in preparation for bridge removal work expected in September and utility relocations later in the year. New Sydney Trains cables need to be installed in pre-existing conduits within the western footpath between The Crescent/Victoria Road intersection and Darling Street. Before this work can start, a number of conduits that have been filled over time will need to be unblocked. This work will be noisy at times as we'll need to dig out material. The Project is currently assessing the existing conditions of paths and will be making improvements where reasonable and feasible.	Day & night work
Quirk and Hornsey streets	Most work on Hornsey Street is contained within our site compound, however some excavation, utility and drainage work is required outside this area and is associated with the cul-de-sac construction. For some periods during this work, we will not be able to safely maintain access to some driveways adjacent to our compound. We will contact affected residents ahead of time to discuss alternative parking arrangements. New electrical, telecommunications and gas services will be installed across Quirk Street near Victoria Road. This work will generate high noise as we remove the existing road surface and excavate trenches into hard rock to install new ones. Short term lane closures will be required to facilitate this work and local access will be maintained for residents under traffic control. Temporary changes to on-street parking are required to facilitate this work. Bollards and signage will be placed on the road in advance indicating which parking spaces are needed to complete this work. Thank you in advance for leaving these spaces free during this time.	Day & night work
Glebe Island	A long-term ancillary facility will be established at Glebe Island (subject to approval) which will store construction materials and provide a space to preassemble and prepare large structural elements and components required to build the Project such as bridge girders. Initial investigations such as concrete coring will be undertaken to confirm ground conditions early July.	Day
Other local roads * We'll notify nearby residents in advance of monitoring installation work.	We'll be installing ground monitoring equipment on Balmain, Lilyfield, and Denison, Justin, Emma, Styles, Hancock, Victoria, Lonsdale, Percy, Paling, Springside, Toelle, Waterloo streets, Campbell Avenue, The Boulevarde and Easton Park. Ground monitoring equipment is used during the tunnelling process to monitor the ground before, during and after excavation. We'll return to each location twice during the installation phase. Firstly, we investigate the location of utilities in the ground (one day to complete) and return to install the physical monitoring equipment (up to one week). Monitoring equipment is checked more frequently as tunnelling approaches an area, eventually being checked daily by surveyors. Checking of the equipment doesn't involve any physical work and is generally completed within 15 minutes.	Day work

Road.

Lilyfield Road will remain closed until October. Left-turning vehicles that would usually use Lilyfield Road to travel west from Victoria Road should use Evans or Darling streets as Hornsey Street has been permanently closed and Quirk and Maney Streets have been restricted to residential access only. We're currently assessing options to keep Lilyfield Road closed beyond October (once WTAR preparation work is complete) to ensure that traffic flow is maintained on Victoria Road and City West Link. We'll advise on the outcome once known. Pedestrian access to Victoria Road from Hornsey Street will remain closed to facilitate construction of the culde-sac and new bus bay on Victoria Road. Access will reopen upon completion of work at this location in October.

Cyclists are encouraged to use Gordon Street to connect to Victoria Road while work is ongoing on Lilyfield

At times we may encounter unexpected contaminants in the ground. This is common in construction and is managed and disposed of in accordance with our <u>Waste Management sub-plan</u> and relevant legislation and guidelines.

What's happening in Annandale					
New and ongoing activities for the month					
Location	What's involved	Day/night work			
James Craig Road – M4 westbound cut and cover	A long-term site compound will be established between James Craig Road and Victoria Road/the Western Distributer to allow for construction of the M4 westbound cut and cover tunnel portal. In end state vehicles travelling from the Anzac Bridge will enter through this portal to connect to the Iron Cove Link and M4 westbound tunnels.	Day & night work			
construction	The northern shared user path on James Craig Road will be closed between the two roundabouts in July and concrete safety barriers and fencing installed along the eastbound shoulder lane. Following this, the vegetation on the embankment will be cleared so that a piling pad can be built in preparation for extensive piling work to begin.				
	Construction vehicles will enter the site via a gate at the western end of the compound and exit via a gate at the eastern end.				
	Work to reconfigure the intersection of James Craig Road and The Crescent and install new stormwater drainage will continue. Work within our compound will be carried out during the day however work on the road will be done at night due to current road occupancy approvals. This work includes:				
	 excavation and installation of new drainage pipes, service conduits and pits, and traffic control signal cabinets 				
	 demolition of existing and construction of new road pavement, kerb, footpath and pedestrian island. 				
	Utility work is continuing on James Craig Road involving excavation and installation of services, pits and pillars on both sides of the road and in sections of the footpath. Work locations continue to move along the road and temporary changes to vehicle and pedestrian movements, and parking are required. Please watch for signage and ask our traffic controllers on site if you have any questions.				
	We will continue to feed telecommunication cables through the service pits and conduits from Victoria Road, along James Craig Road and The Crescent. This work is expected to be complete towards the end of July and will mainly be done at night. This work is not expected to generate high noise, but you may notice vehicles and workers around pits where we are pulling cable.				

Whites Creek Work has begun to build a piling pad and prepare the site for piling work and bridge construction. Day work Link and The piling pad is expected to take 3 weeks to complete and will provide a stable base on which (and night **Brenan Street** the piling rig can operate and move around the site. time deliveries of Once the piling pad is complete, a piling rig will be delivered to site and piling work will * Further plant and commence which will continue throughout July. information equipment) about Whites Traffic control will be in place around our site access gate and there will be an increase in Creek Link construction vehicles on Catherine and Brenan streets as they enter and exit the site during this Bridge work can work. On-street parking spaces will be removed on either side of the site access driveway be found here. to facilitate these movements. The piling rig and other equipment and materials will be delivered at night due to their size. For the safety of motorists, traffic control will be in place to manoeuvre the rig into Brenan Street from Catherine Street Initial investigation work may be required on Brenan Street adjacent to the light rail access gate between Starling and Gladstone streets to inform the design to relocate Sydney Train assets. This work will occur on the road and in the nature strip and may include potholing and surveying activities. **City West Link** Major construction is ongoing in preparation for the first major traffic switch later this year. On Day & night and The the road we will continue work to widen The Crescent and City West Link and build the new work Crescent intersection. Inside our sites work will be focussed on building the new structures including the inside our sites new bridge over Whites Creek, a new utilities support structure and the new light rail plaza and and on the connecting pedestrian and cyclist ramp. road In July, our activities will include: piling and excavation work demolition of existing traffic medians, kerb and footpaths trench excavation and installation of new drainage pipes and pits and utility services construction of temporary and permanent road pavement, and footpaths adjustments to traffic signals, lane configurations, medians, line marking and street lighting Some nearby residents may feel some vibration from our work at your property. This is very common construction activities such as piling, rock hammering and compaction of material and there is no immediate concern. Chapman We will continue to install new drainage and utility services along Chapman Road and Day & night Road, Johnston Street and reconfigure the intersection with The Crescent. work **Johnston** Our activities in July will include: Street and the intersection demolition of existing traffic medians, pedestrian islands, kerbs and footpaths with The trench excavation and installation of new drainage pipes and pits and utility services Crescent construction of new road pavement and kerbs adjustments to traffic signals, lane configurations, line marking and street lighting This work will generate high noise as we hammer out concrete medians and excavate in hard ground conditions with rock hammers. Outages will be required in July to allow us to connect some of the new water. telecommunications, electricity and gas services to the existing network. Further detail of planned outages will be provided once they are confirmed and affected properties will be notified by the utility provider directly. **Pritchard** Installation of a replacement water main on Bayview Crescent between Buruwan Lane and Day & night Street and Johnston Street is nearing completion. Final testing and disinfection of the new pipes will be work **Bayview** carried out before properties are connected to the new main. Crescent A water outage is expected in early July to complete the property connections and commission the new section of the network. It is expected that this outage will be at night and further details will be provided once they are confirmed.

Pending additional approvals, **work will begin on Pritchard Street to install new electrical cables** between Bayview Crescent and the intersection with Annandale Street. The new

Pritchard Street will involve the use of equipment which generates high noise including vacuum trucks, road saws and excavators with hammer attachments.	the southern side of the road on Pritchard Street to the intersection with Annandale Street where it will cross both sides of the road to join an existing service pit on the footpath. Some additional work may be required in Pritchard Street just past the intersection with Annandale Street pending instruction from the utility provider. This work is expected to take 3 months to complete and will involve pot holing to visually identify existing services along the new alignment before beginning trench excavation to install the new cables. We will need to return to this location later in the year to connect these new cables to the existing network. A temporary work site will be established each day with stop-slow traffic control which will impact on-street parking. The work location will progress along the alignment from Bayview Crescent towards Annandale Street.	
* Further information about work in Federal Park can be found here.	Work will continue intermittently in Federal Park to locate and test utility signals to identify electrical underground cables. This work includes potholing and excavating to locate the cables and requires the use of a vacuum truck. A temporary work site has been established which will remain in place until the work is complete (expected end of August). Safe access will always be maintained for cyclists, pedestrians and park users. Construction vehicle access to the work area will be via Chapman Road through the park. On-street parking has been removed temporarily during this period to allow vehicles to enter the park. We will have to return to this area in the following months to undertake further testing before we can carry out utility relocation work on The Crescent and Chapman Road.	Day & night work
Other local roads * We'll notify nearby residents in advance of monitoring installation work.	We'll be installing ground monitoring equipment on Brennan Street. Ground monitoring equipment is used during the tunnelling process to monitor the ground before, during and after excavation. We'll return to each location twice during the installation phase. Firstly, we investigate the location of utilities in the ground (one day to complete) and return to install the physical monitoring equipment (up to one week). Monitoring equipment is checked more frequently as tunnelling approaches an area, eventually being checked daily by surveyors. Checking of the equipment doesn't involve any physical work and is generally completed within 15 minutes.	Day work

Upcoming traffic, bus stop and pedestrian changes



The first left hand lane (lane closest to the footpath) will remain closed on:

- James Craig Road as you approach the intersection with City West Link. This is expected to re-open late May/early June
- The Crescent westbound as you approach the intersection with City West Link



The Crescent northbound stop (ID 203816) and southbound stop (ID203811) will remain closed until the end of August 2020. Temporary bus stops are in place further south towards Johnston Street.



The Crescent footpath closure: the southbound footpath between The Crescent and Chapman Road will remain closed. Please follow signs and allow extra time for your journey.

James Craig Road footpath closure: the northern shared path between the two roundabouts on James Craig Road will close in July. Pedestrians and cyclists will be directed to cross at the roundabouts and use the southern path.



Day-time activities

Daytime activities are undertaken during **standard construction hours of 7am to 6pm Monday to Friday, and 8am to 6pm on Saturdays**.

Any continuous high noise impact work and activities will be undertaken in blocks of no more than 3 hours, with at least a one-hour respite provided in between blocks. According to our Environment Protection License, **high noise impact work and activities means** work occurring on the surface that generates noise with impulsive, intermittent, tonal or low frequency characteristics, and may include jack hammering, rock breaking or hammering, pile driving, vibratory rolling, cutting of pavement, concrete or steel. **Further information about how we manage noise on this project can be found here.**



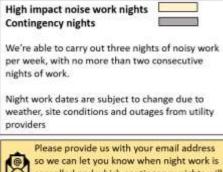
Night-time activities

Night work occurs outside of standard construction hours to ensure the safety of workers, pedestrians and motorists, and to minimise impacts to traffic flow. Night work will be required for the duration of the project and generally takes place between the hours of 8pm and 7am the following morning. Generally, high impact noise work occurs between the hours of 9pm and 2am and is contingent on Road Occupancy Licenses.

Please see below calendar of planned night work for the month of July in Rozelle, Lilyfield and Annandale.

July night work dates in Rozelle, Lilyfield and Annandale

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
July						
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	August	
					1	2
3	4	5	6	7	8	9





cancelled and which contingency nights will be used that week

More information on night work

On this Project we're able to carry out three nights of noisy work per week with a maximum of 10 nights per 28-day cycle. Two nights can be consecutive with a one-night break provided before the third night. Please see the maps on page 9 overleaf to understand where we'll be working at night.

A work update is sent weekly by email providing detail about scheduled work activities for the following week. Information about work cancellations and other updates are also included in these weekly updates.

Equipment used for night work may include, but is not limited to road saws, rock hammers, excavators, lighting towers, generators, light vehicles, compaction equipment and vacuum trucks. Traffic control will also be in place.

Night work that is not intrusive may occur outside the dates, locations and times specified in this notification. Some of this work may require traffic control and changes to routes/access.



We understand that multiple contractors are currently undertaking work in the area separate from the Rozelle Interchange Project. We're taking steps to minimise the impact where possible, which may mean that you see multiple contractors in one location at a time.

If you would like to speak with a member of the Sydney Metro West team about that project, you can contact them via sydneymetrowest@transport.nsw.gov.au or 1300 171 386

Thank you for your patience whilst we carry out this important work.

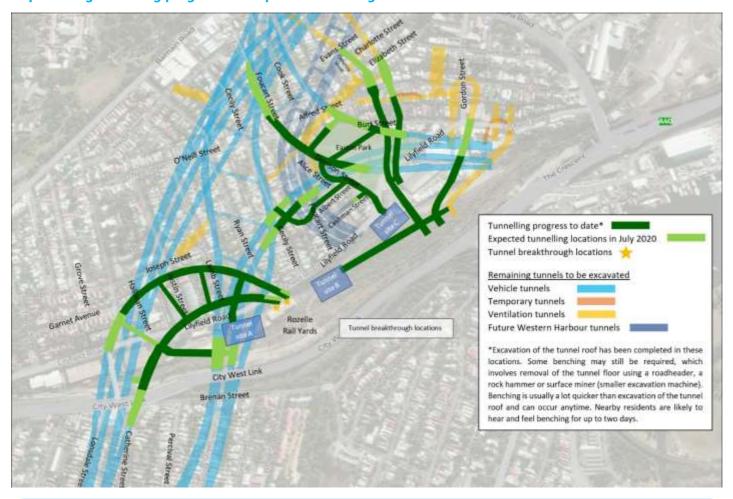


Tunnelling update

In June, the project completed its first two *breakthroughs* with roadheader tunnelling machines reaching the surface inside the Rozelle Rail Yards, opposite Ryan Street. The locations are marked with a star on the map below and in final state, these will become the tunnel entry and exit portals connecting City West Link with the New M5. We also completed rock hammer excavation under Cashman Street for a section of tunnel that was too narrow to be excavated using a roadheader. We'd like to take this opportunity to thank all nearby residents for their continued patience as tunnelling for the future interchange progresses.

We currently have 12 roadheader tunnelling machines in operation and expect the arrival of 5 more machines in July. Tunnel excavation and support activities on the surface (maintenance work, spoil handling etc) will continue 24 hours a day, 7 days a week with the expected tunnelling progress for July shown below. Residents will be notified via email approximately 2 weeks prior to tunnelling happening beneath individual properties.

Map showing tunnelling progress and expected tunnelling locations



Contact us

If you have any enquiries or complaints about this work:

P: 1800 660 248

E: info@rozelleinterchange.com.au

Community Information Centre 84 Lilyfield Road, Rozelle

In keeping with the NSW Government guidelines, the Community Information Centre has been reopened.

To ensure everyone's safety, the following conditions must be adhered to prior to entering:

- . 5 visitors at a time
- . social distancing of 1.5 metres to be maintained
- . quick health check questionnaire to be completed and clearance to be issue

Opening hours are 9am to 5pm Monday to Fridays excluding public holidays.



We speak your language: Need an interpreter? Call the Translating and Interpreting Service on 131 450.