

# MINUTES

## Rozelle Interchange Air Quality Community Consultative Committee – Meeting 6

<b>Date</b>	9/08/2022		
<b>Time</b>	6.00pm – 6:45pm		
<b>Venue</b>	Videoconference		
<b>Independent Chairperson</b>	Abigail Goldberg	Chair and Director	GoldbergBlaise
<b>Attendees</b>	Peter Nylyt Ashley Douglas Ain Kalmus Helena Keyworth Ben Prag	Community representative Community representative Community representative Community representative Community representative	Rozelle Rozelle Rozelle Iron Cove Iron Cove
	Kendall Banfield	Senior Transport Planner	Inner West Council
	Robert Strong Antoinette Kovach Peter Morrall	Deputy Project Director, Rozelle Interchange Senior Comms and SE Manager Senior Manager Environment & Sustainability	Transport for NSW Transport for NSW Transport for NSW
	Terry Chapman Matthew Callander Verity Turner Karina Wilson	Project Director Fire Life Safety and Integration Environment Planning and Compliance Community Engagement Advisor	WestConnex / Transurban WestConnex / Transurban WestConnex / Transurban WestConnex / Transurban
	Adrian Broger Elena Busuttil	Environmental Advisor Mechanical Engineer	JHCPB JHCPB
	Aleksandra Young	Unit Head, Regulatory Operations, Metro South	EPA (observer)
	Katherine Purdy	Senior Environmental Officer	EPA (observer)
	Rob Sherry	Leader Compliance	DPE (observer)
	Dr Ian Longley	Independent Air Quality Specialist ( <i>from 6:15pm</i> )	NIWA NZ
<b>Apologies</b>	Brian Gorman Peter Redwin	Community representative Head of Operations and Maintenance Team	Iron Cove WestConnex / Transurban

Agenda Items		Action
1.	<b>Welcome and actions from previous meeting</b> The Chair welcomed participants and advised apologies.  The Minutes from the previous meeting (Meeting 5, 10 May 2022) were distributed inter-session and are considered to be final. Actions from Meeting 5 are addressed in the present meeting (Meeting 6) at <b>Item 5. Draft Ambient Air Quality Goal Protocol (Condition E32)</b> .	
2.	<b>Declaration of interests</b> The Chair invited declarations of interest. None were put forward.	
3.	<b>Update on air quality monitoring stations</b> Peter Morrall provided an update on progress in relation to the air quality monitoring station (AQMS) sites, including a slide provided with the Minutes.  Peter advised that in relation to the Ausgrid site (previously identified as site C6a), Ausgrid had advised that they had agreed to a mobile phone tower being installed at the proposed location of the air quality monitoring station. As such, the site for the AQMS has been moved closer to Manning Street (and Springside Street), while remaining within the Ausgrid site. The new location has the benefit of being closer to homes, which was preferred by	

Agenda Items		Action
	RIAQCCC participants, as well as further from the existing DPE monitoring station.	
4.	<p><b>Project update</b></p> <p>An update on the status of the project was advised by Adrian Broger, who presented a slide deck including aerial photographs to illustrate the current state of works. These slides include images of the proposed design for the ventilation towers, with a link provided to Studio Chris Fox landscape architects (<a href="https://studiochrisfox.com/projects/rozelle-interchange">https://studiochrisfox.com/projects/rozelle-interchange</a>) should further information be helpful. The slide deck will be placed online along with the AQCCC Minutes.</p> <p>Community representatives queried the status of the Western Harbour Tunnel project and how this would impact truck movements and air quality in the local area, as well as how it would affect air quality monitoring. Robert Strong advised that work on Package 1 (Southern Tunnel Works) of the Western Harbour Tunnel project had already commenced. No change in impact was anticipated on the air quality in the area.</p> <p>Kendall Banfield queried irrigation for the vegetated panels that are being placed around the ventilation towers. Adrian advised that piping was integrated into the panels to enable irrigation and vegetative growth in what will be relatively harsh conditions. Additional maintenance is able to be undertaken by accessing the panels in situ, as needed.</p>	
5.	<p><b>Draft Ambient Air Quality Goal Protocol (Condition E32)</b></p> <p>Adrian Broger provided an overview of the Draft Air Quality Goal Protocol, noting as follows:</p> <ul style="list-style-type: none"> <li>• The Ambient Air Quality Goal Protocol is a condition of approval requirement (Condition E32) that will evaluate a potential measurement that exceeds the ambient air quality goals in Condition E6 of the Planning Approval. The protocol includes steps for notification of recordings that exceed the goals.</li> <li>• Following initial consultation with the AQCCC and approval by DPE, the protocol will be applied by the WestConnex Operator following the commencement of operations.</li> <li>• The WestConnex M4-M5 Link Tunnels share the same conditions of approval as the Rozelle Interchange (RI) and have already developed a similar protocol for the operational phase of their project. As the requirements are the same for RI and M4-M5 Link, their protocol has been used as a template. The protocol also mirrors previously approved versions currently used on other operational motorways.</li> <li>• An overall objective across these protocols is to provide consistency for the Community and WestConnex as the tunnel operator, once the tunnel is operational.</li> </ul> <p>Community representatives queried why the email template at Table 4 of the Draft document did not address the <u>duration</u> of an exceedance. Matthew Callander advised that the email was a high-level alert only, but that duration was required to be noted in detailed independent reporting that would be undertaken following an exceedance event.</p> <p>Adrian Broger confirmed that <b>Condition E33</b> required duration of any exceedance to be investigated. He undertook to review the Draft to ensure this matter is clear prior to submission to DPE for approval.</p> <p>The final, approved <b>Ambient Air Quality Goal Protocol</b> will be made available on the project website.</p>	JHCPB to review Draft <b>Ambient Air Quality Goal Protocol</b> to ensure that it is clear that the <u>duration</u> of any exceedance event is recorded.
6.	<p><b>Other items</b></p> <p>Verity Turner noted Condition of Approval (<b>CoA E2</b>) requires the input of the AQCCC members on the following items (as they relate to air quality):</p> <ul style="list-style-type: none"> <li>• Location of AQMS (<i>completed</i>)</li> <li>• <b>Operational Environmental Management Plans</b> and other operation stage documents (<i>next up</i>)</li> </ul>	

Agenda Items		Action
	<ul style="list-style-type: none"> <li>• Compliance tracking reporting</li> <li>• Audit reports</li> <li>• Air quality complaints.</li> </ul> <p>Verity advised that four meetings were required per year and confirmed that this was the fourth meeting for 2022. However, as the <b>Operational Environmental Management Plan</b> (as it relates to air quality) is next up for review by the AQCCC, a fifth meeting may be required toward the end of the year in relation to this. Should the document not be ready for review, an update on project progress will be provided later this year, either online or by email. The timing of this meeting or update will be advised by the Chair.</p> <p>Community representatives sought confirmation as to how long ambient air quality monitoring was required prior to the tunnel becoming operational. Verity confirmed that monitoring is required for a twelve (12) month period prior to operation commencing, being December 2023.</p>	The Chair will email regarding a possible fifth meeting or email update later this year.
7.	<p><b>Thanks and close</b></p> <p>The Chair thanked participants for their contributions.</p> <p>The meeting was closed at 6:45pm.</p>	



# Rozelle Interchange

## Air Quality Community Consultative Committee

Meeting 6

9 August 2022

# Agenda

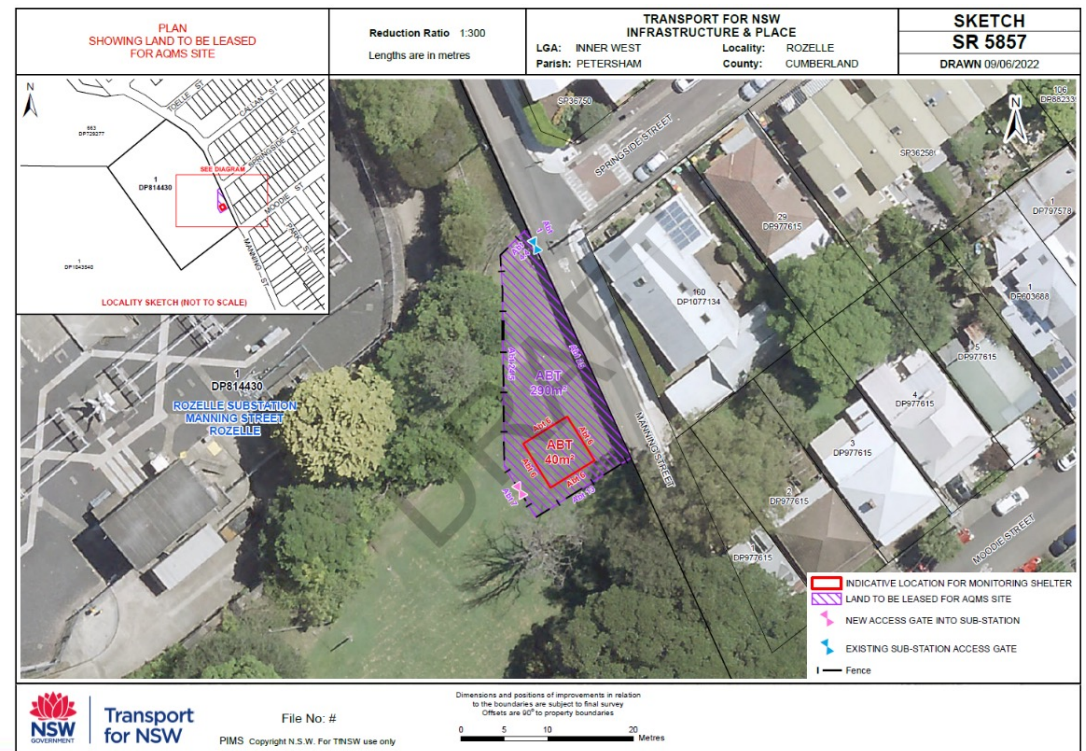
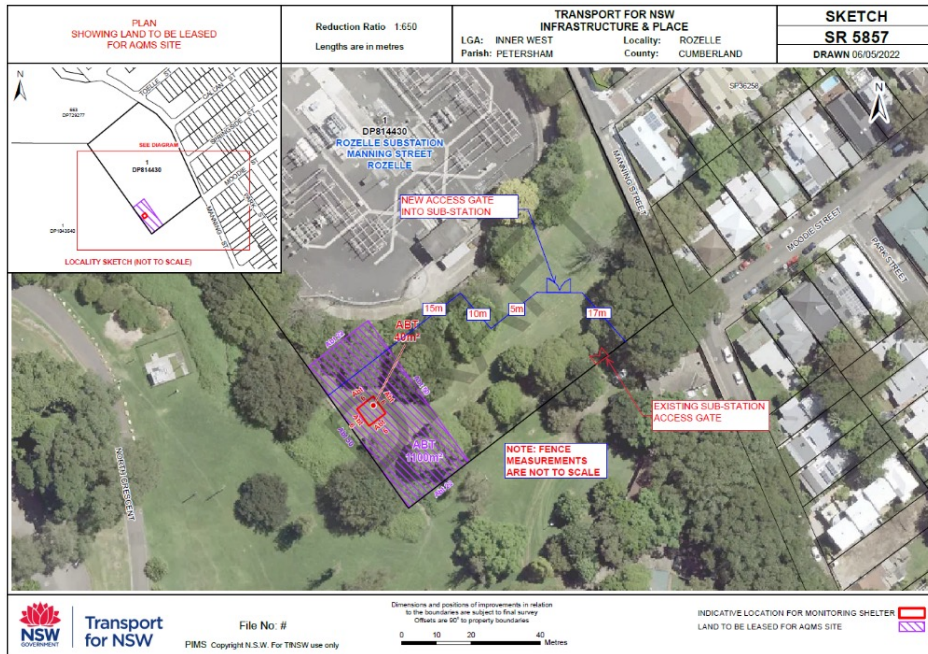
- Update on monitoring stations
- Project update
- Draft Ambient Air Quality Goal Protocol consultation (Condition E32)
- Other items:
  - Upcoming tasks for AQCCC input
  - Next meeting date
  - Questions



# Update on Ambient Air Quality Monitoring Stations: Transport for NSW



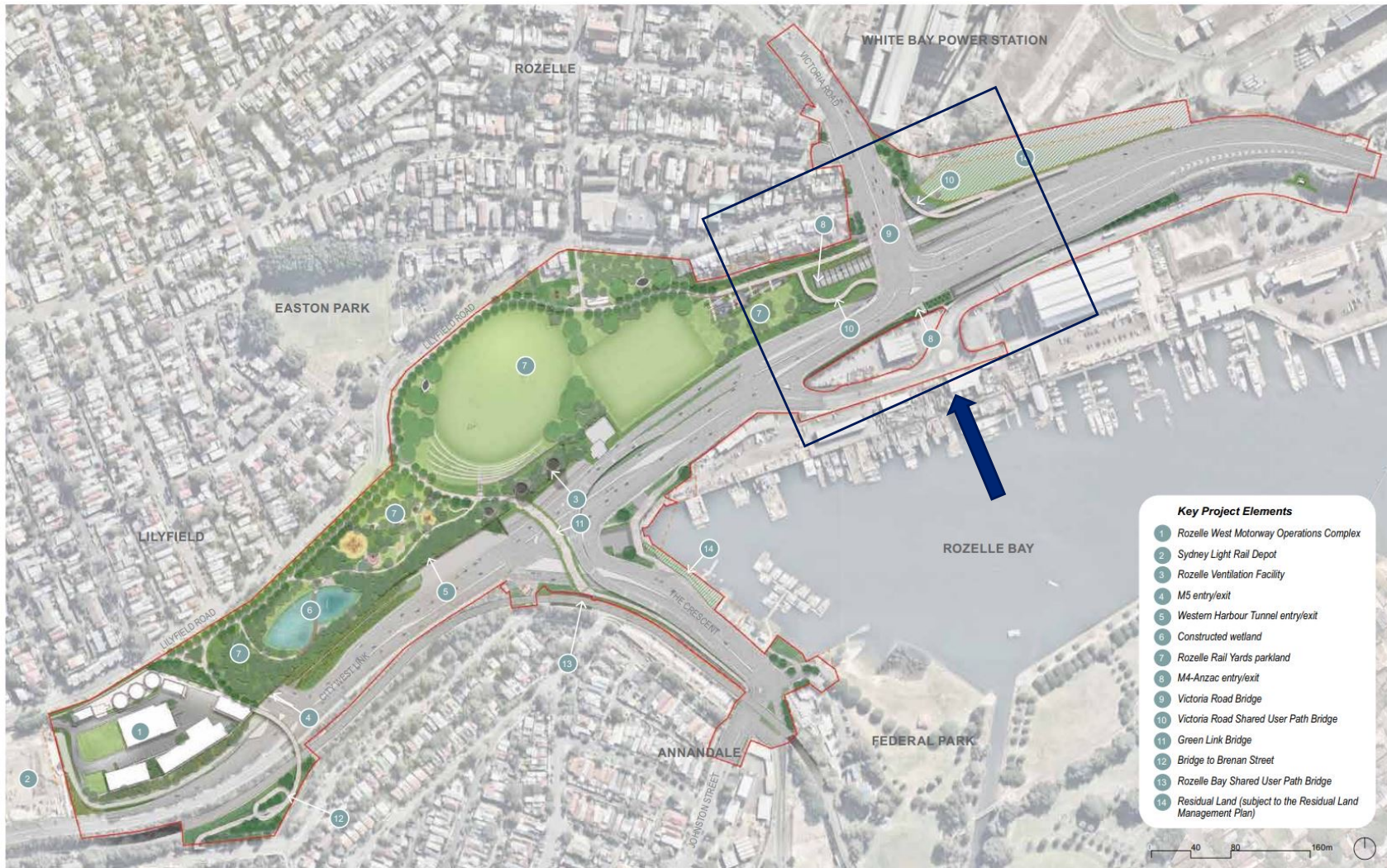
# AQM in C6 Ausgrid (park)





# Project update: JHCPB





Rozelle Interchange  
WestConnex

**JOHN HOLLAND** **CPB**  
CONTRACTORS





Rozelle Interchange  
WestConnex

**JOHN  
HOLLAND** | **CPB**  
CONTRACTORS

**Victoria Rd / The Crescent intersection**

Rozelle Interchange – Stage 2





Rozelle Interchange  
WestConnex

**JOHN  
HOLLAND**

**CPB**  
CONTRACTORS





Rozelle Interchange  
WestConnex

JOHN  
HOLLAND

CPB  
CONTRACTORS

Rozelle Rail Yard Ventilation Facility – design concept

<https://studiochrisfox.com/projects/rozelle-interchange>

Rozelle Interchange – Stage 2





Rozelle Interchange  
WestConnex

**JOHN  
HOLLAND** | **CPB**  
CONTRACTORS

Rozelle ventilation outlets

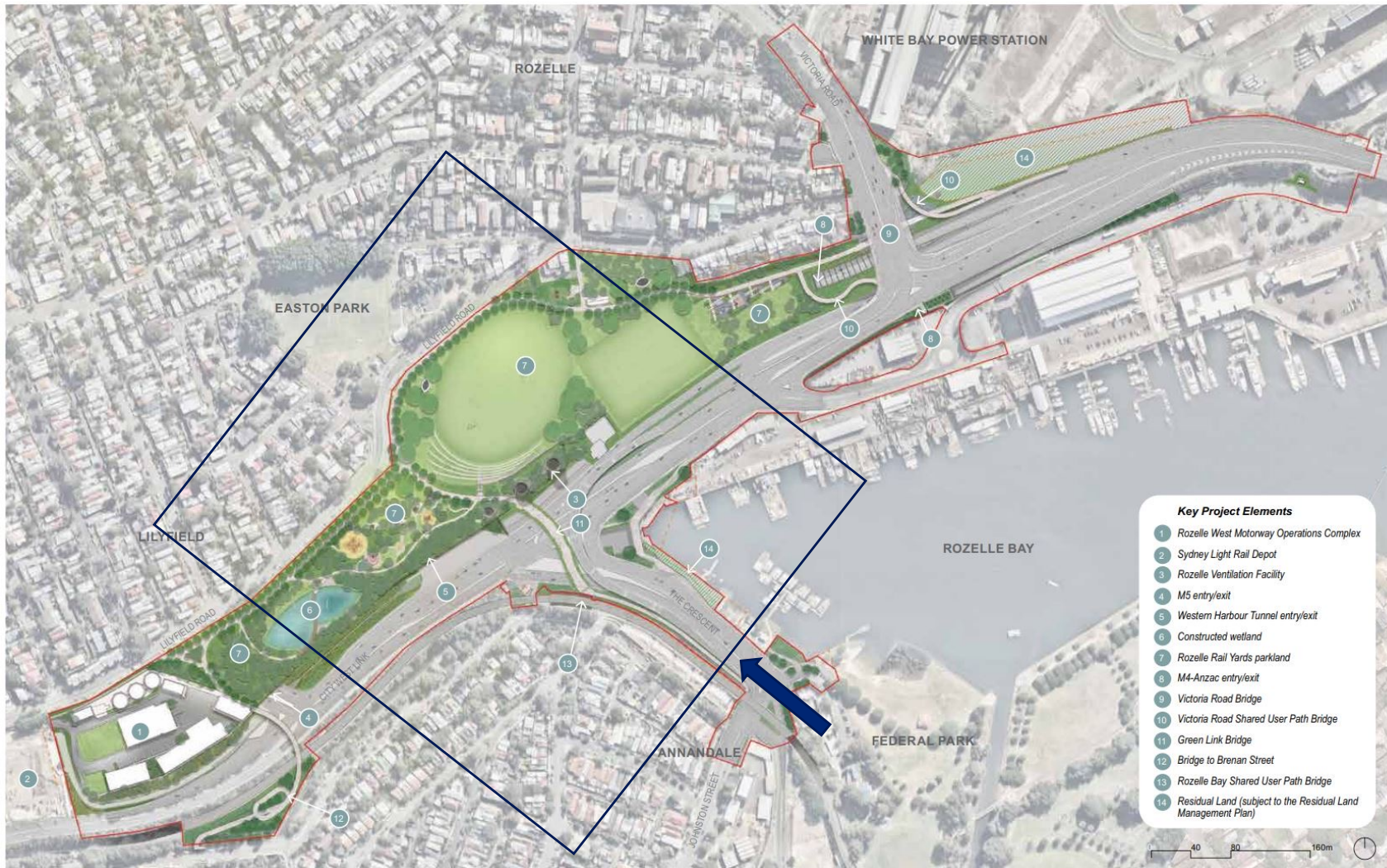
Rozelle Interchange – Stage 2





Rozelle Rail Yard Ventilation Facility – site photos





Rozelle Interchange  
WestConnex

**JOHN  
HOLLAND** **CPB**  
CONTRACTORS





Rozelle Interchange  
WestConnex

**JOHN  
HOLLAND** | **CPB**  
CONTRACTORS

The Crescent and RRY civil sites

Rozelle Interchange – Stage 2





Rozelle Interchange  
WestConnex

JOHN  
HOLLAND

CPB  
CONTRACTORS





Rozelle Interchange  
WestConnex



**Brennan St Bridge** Connecting Whites Creek Cycle Path with the future parklands

Rozelle Interchange – Stage 2





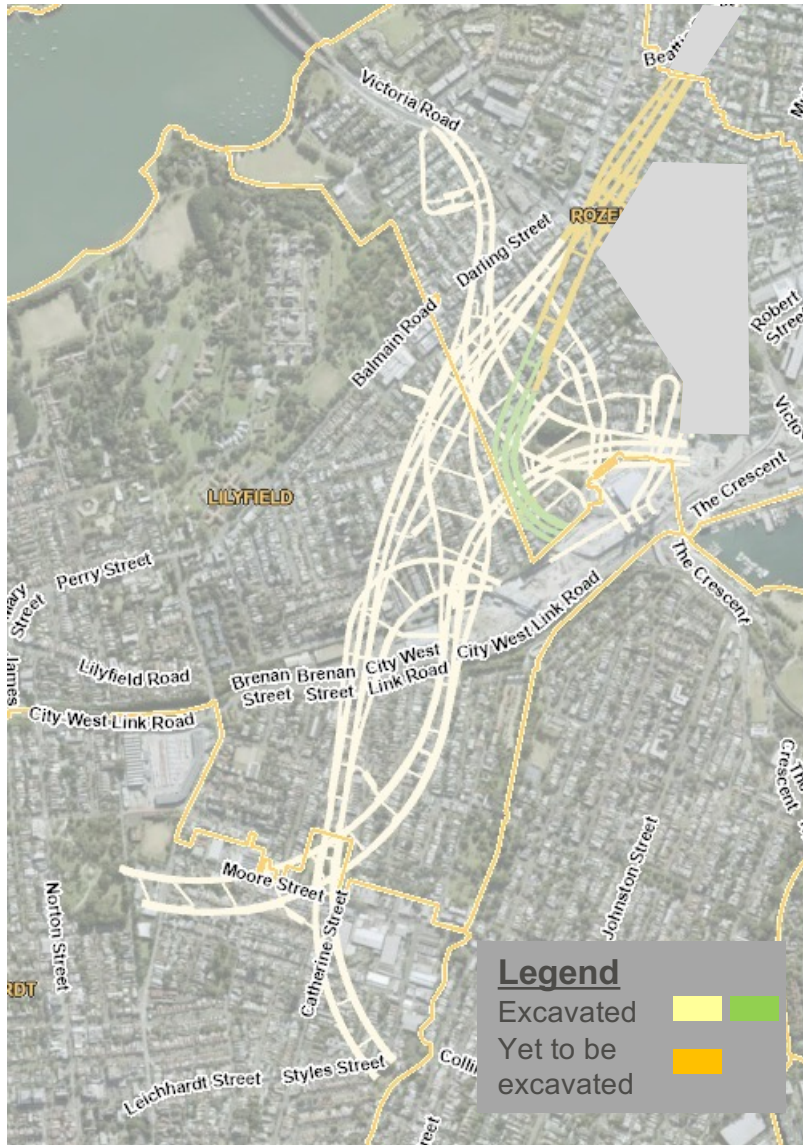


Rozelle Interchange  
WestConnex

**JOHN  
HOLLAND** | **CPB**  
CONTRACTORS

Victoria Rd Iron Cove

Rozelle Interchange – Stage 2



## Tunnelling (RIC)

Rozelle Interchange  
WestConnex

**JOHN HOLLAND** | **CPB**  
CONTRACTORS

## Air quality complaints received

No air quality related complaints received since the last AQCCC meeting.





# **Draft Ambient Air Quality Goal Protocol (CoA E32) – consultation with AQCCC: JHCPB**



# Other items

## CoAs requiring AQCCC input

**CoA E2** – requires that the AQCCC review and provide advice on the following documents as they relate to air quality:

- Location of AQMS - completed
- Operational Environmental Management Plan and other operation stage documents
- Compliance Tracking Reporting
- Audit reports
- Complaints

Upcoming items for AQCCC review:

- Operational Environmental Management Plan as it relates to air quality (**CoA D1**)
- Consultation with the NSW EPA and AQCCC regarding the proposed auditor required for Quality Auditing and Quality Assurance (**CoA E38**)

# Other items

Next meeting date

Questions