



## DOMAIN COMMUNITY REFERENCE GROUP

Meeting #13

Wednesday 20 March 2019, Seasons Botanic Gardens

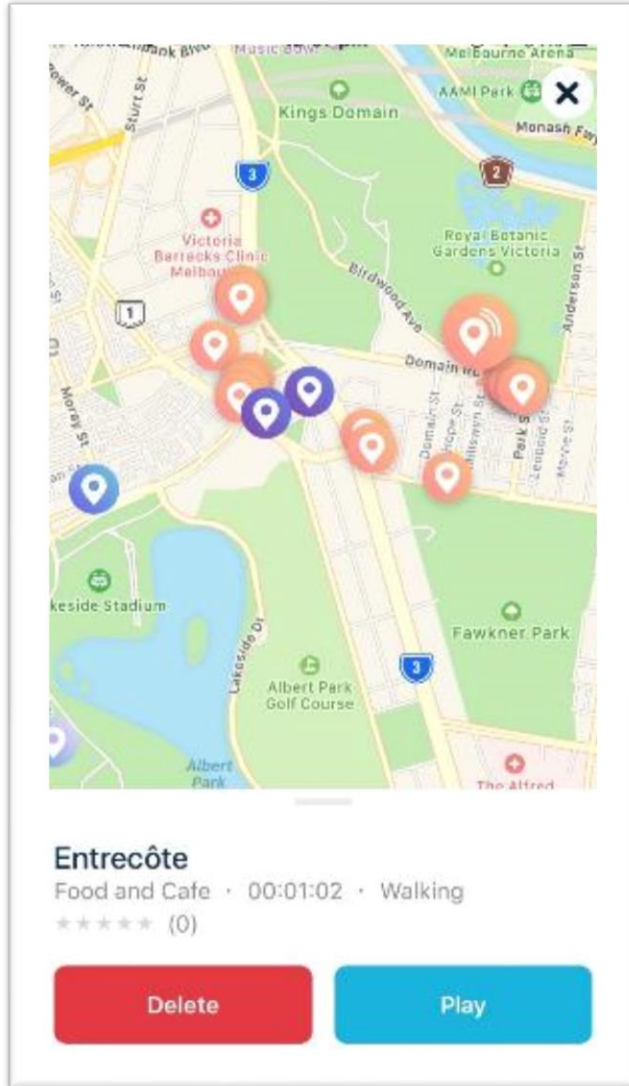
# ROAMNI APP



**Local Knowledge**  
**Shared Stories**  
**Audio Tours**

**DOWNLOAD TODAY**

# ROAMNI APP



- Roamni is an app that allows users to create, share and listen to guided tours around areas of Melbourne.
- A series of tours have been created around St Kilda Rd, Albert Road, and Domain Road that direct people to businesses in the area
- Roamni was the official wayfinding app for the Grand Prix – and this relationship was leveraged to promote the Domain Precinct.
- 30 tours have gone live on the app this month
- The app be download the app via the AppStore
- For more information head to:

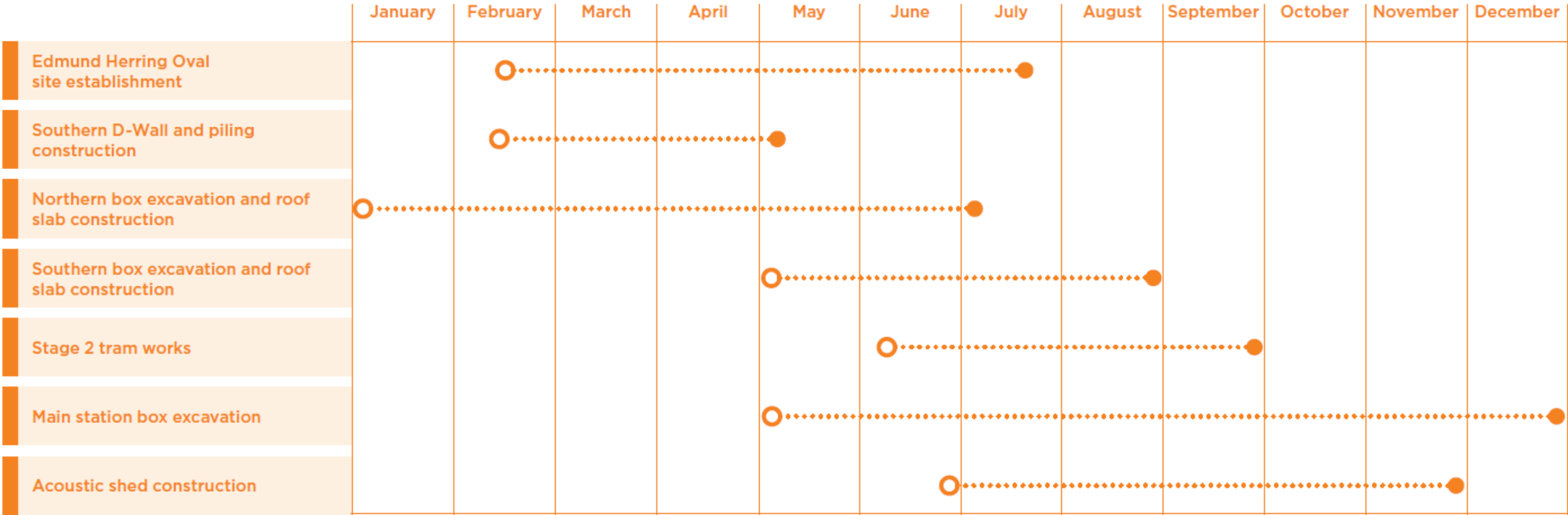
Website:  
[roamni.com](http://roamni.com)

Facebook:  
[facebook.com/roamniapp/](https://facebook.com/roamniapp/)



# MARCH WORKS UPDATE

# ANZAC STATION PROGRAM 2019



All dates current at the time of publication, however are subject to change.



# CURRENT WORKS – NORTHERN SECTION



*Timelapse image of northern station box works*



# CURRENT WORKS – NORTHERN SECTION



*Timelapse image of northern station box works*



# CURRENT WORKS – SOUTHERN SECTION

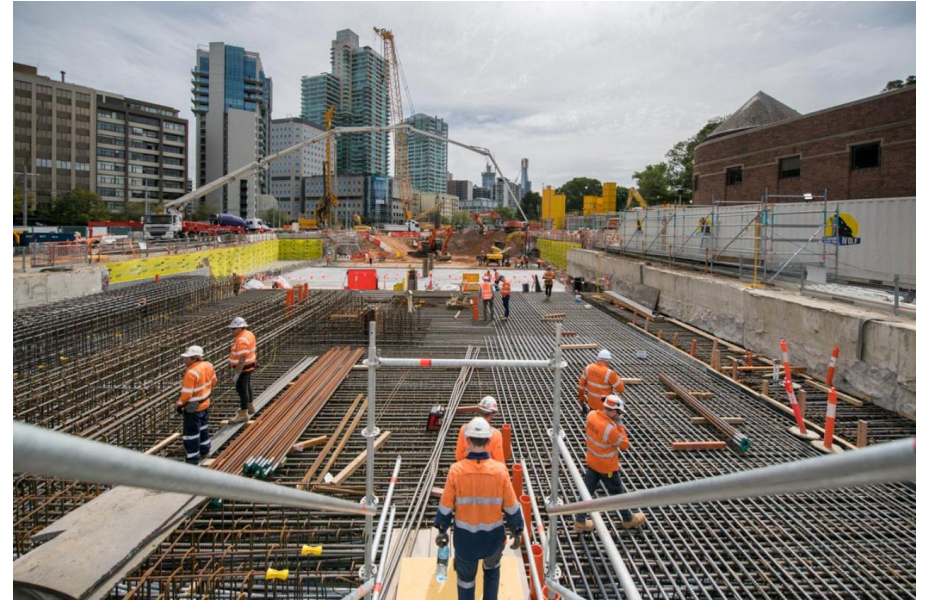


*Timelapse image of southern station box works*

# CURRENT AND UPCOMING WORKS

## NORTHERN SECTION

- Continue demolition of the road surface and redundant tram rail
- Continue demolition of the guide walls, hydro demolition of the roof tie-in points on the D-walls and breaking back the central piles
- Continuation of concrete pours for roof slab construction



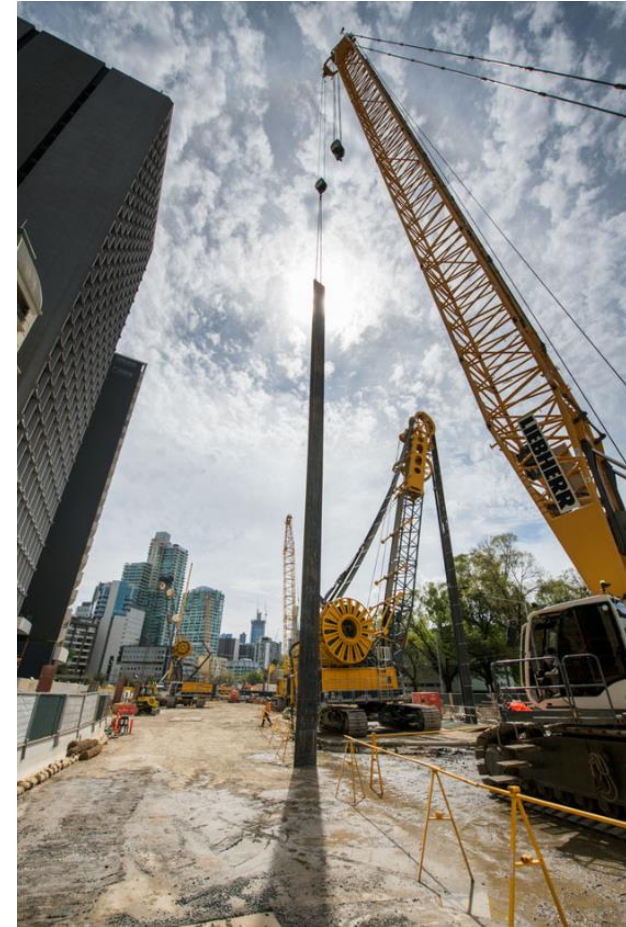
*Roof slab construction*



# CURRENT AND UPCOMING WORKS

## SOUTHERN SECTION

- D-wall installation works
- Removal of covered walkway outside 390 St Kilda Road

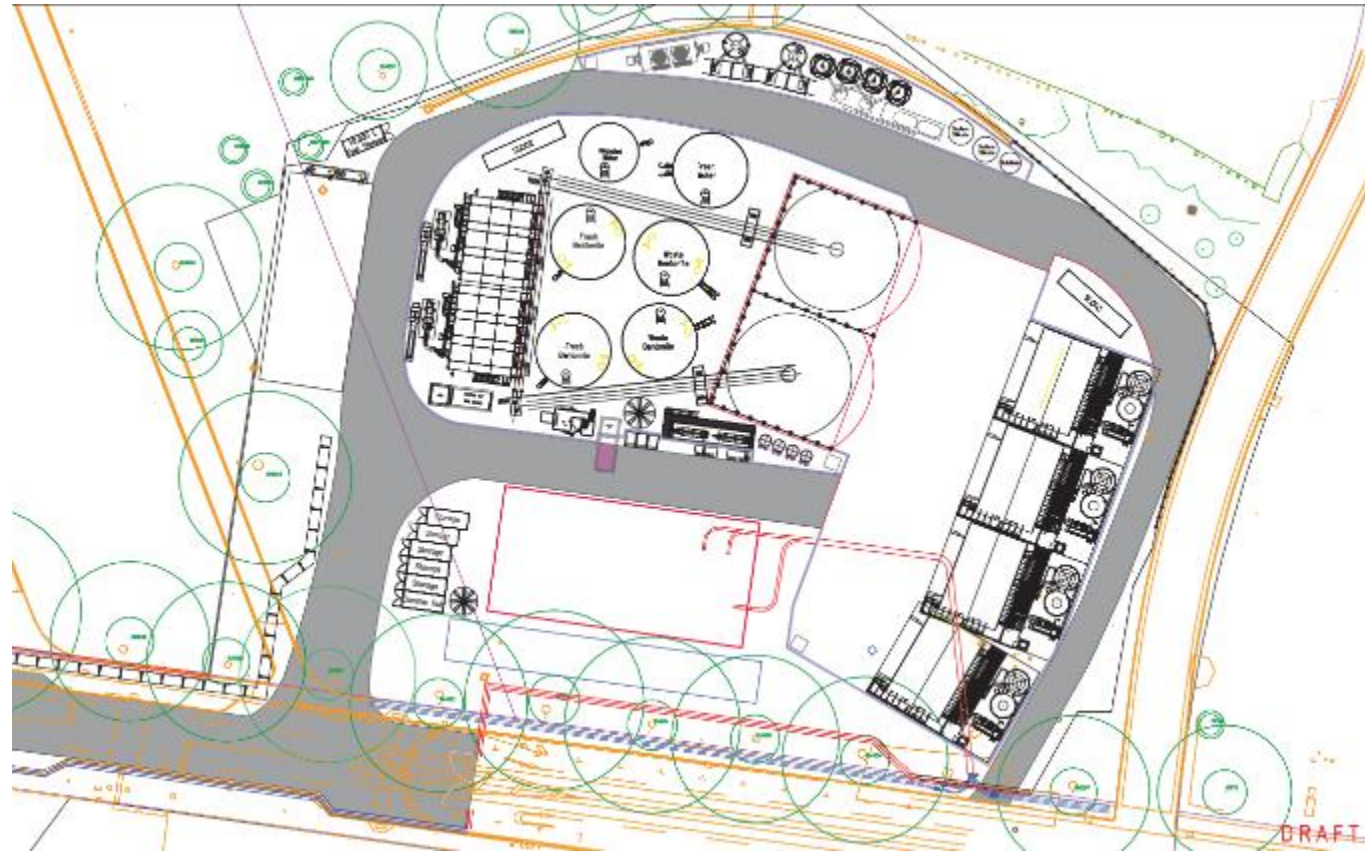


*Southern section of works*

# CURRENT AND UPCOMING WORKS

## EDMUND HERRING OVAL

- Drainage installation
- Ground preparation works and laying of foundations/ slabs
- Construction of roads within the site
- Site shed arrival, set up and preparation of associated connections



*Layout of Edmund Herring Oval*



# CROSS PASSAGE SERVICE INVESTIGATIONS



- Friday 22 March 8pm to Monday 25 March 6am
- 24 hour works to identify services under Toorak Road West
- Located under Toorak Road West near the intersection with St Kilda Road
- Requires the closure of Toorak Road West to east-bound traffic
- Trams in both directions as well as westbound traffic will not be impacted
- Primary detour via Commercial Road

# WORK STAGING

Friday 22 March 2019

## 8pm

- Road closure setup begins
- Minimal impact

## 9pm

- Toorak Road West (eastbound) closed
- Traffic closure in place
- Pedestrian detour in place
- Short term parking closed
- Arnold Street closed

## 9pm-5am Saturday

- Temporary fencing installation
- Service wandering
- Lighting/generators
- Low noise

Saturday 23 March 2019

## 7am – 11am

- Road sawing
  - High noise levels

## 11am – 1pm

- Road sawing
- Trench breakout (excavator)
  - High noise Levels

## 1pm – 5pm

- Trench breakout
- Non Destructive Digging (NDD)
  - High noise levels

Sunday 24 March 2019

## 5pm Saturday to 4pm Sunday

- Non Destructive Digging (NDD)
- Trench backfill
- Asphaltting
  - High noise levels
- Lighting/generators

Monday 25 March 2019

## 6am

- Toorak Road West (eastbound) reopens



# QUESTIONS?



# TRUCK TRACKER UPDATE



# TRUCK TRACKER

## Anticipated Daily Truck Numbers Anzac Station

Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
52	75	47	47	68	68	41	41	41	30

- Includes spoil/concrete
- Does not account for other deliveries to site

## Truck Tracker Compliance

- Two instances of 'No Go Zone' entries (residential sites at Arden)
- No major speed infractions
- 100 per cent compliance on fatigue and maintenance checks



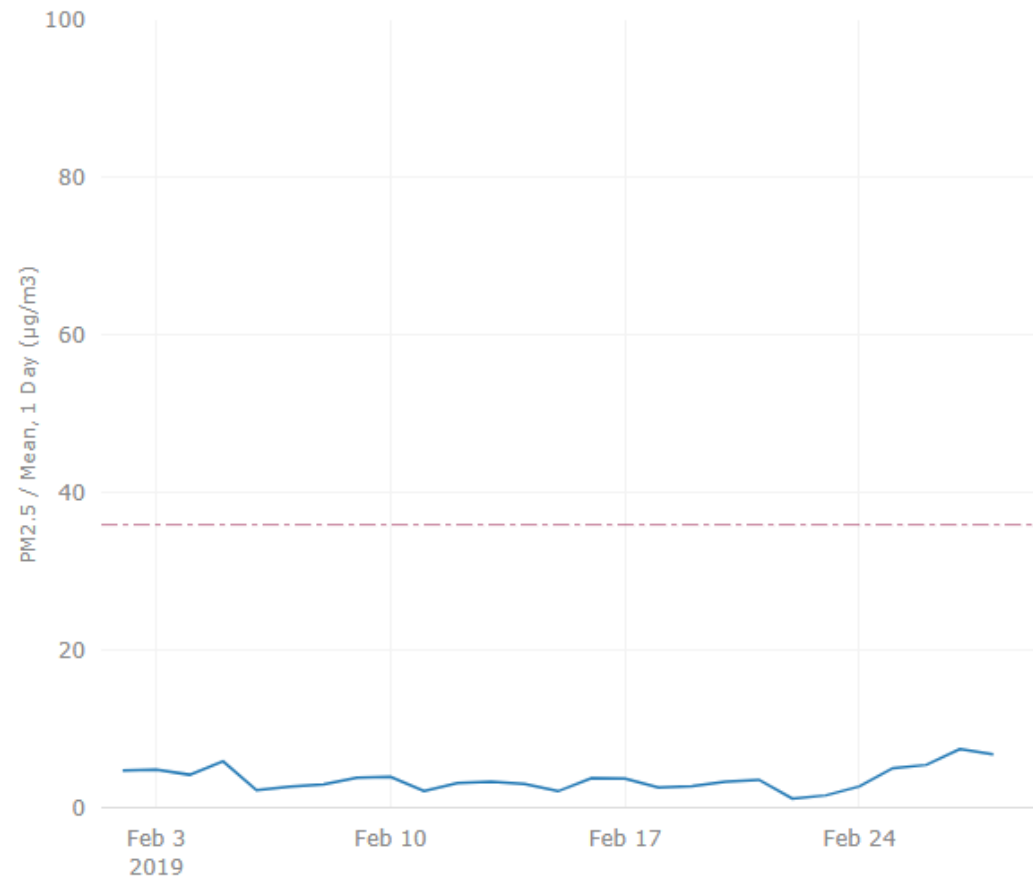
# ENVIRONMENT UPDATE

# AIR QUALITY MONITORING

Standard	Pollutant	Averaging Period	Objective
SEPP AAQ	Particles as PM10	24-Hr	60 ug/m3
	Particles as PM2.5	24-Hr	36 ug/m3

# AIR QUALITY (PM2.5) SITE 1: ALBERT RD RESERVE (Feb)

DEVICE DATA





# AIR QUALITY (PM10) SITE 1: ALBERT RD RESERVE (Feb)

DEVICE DATA



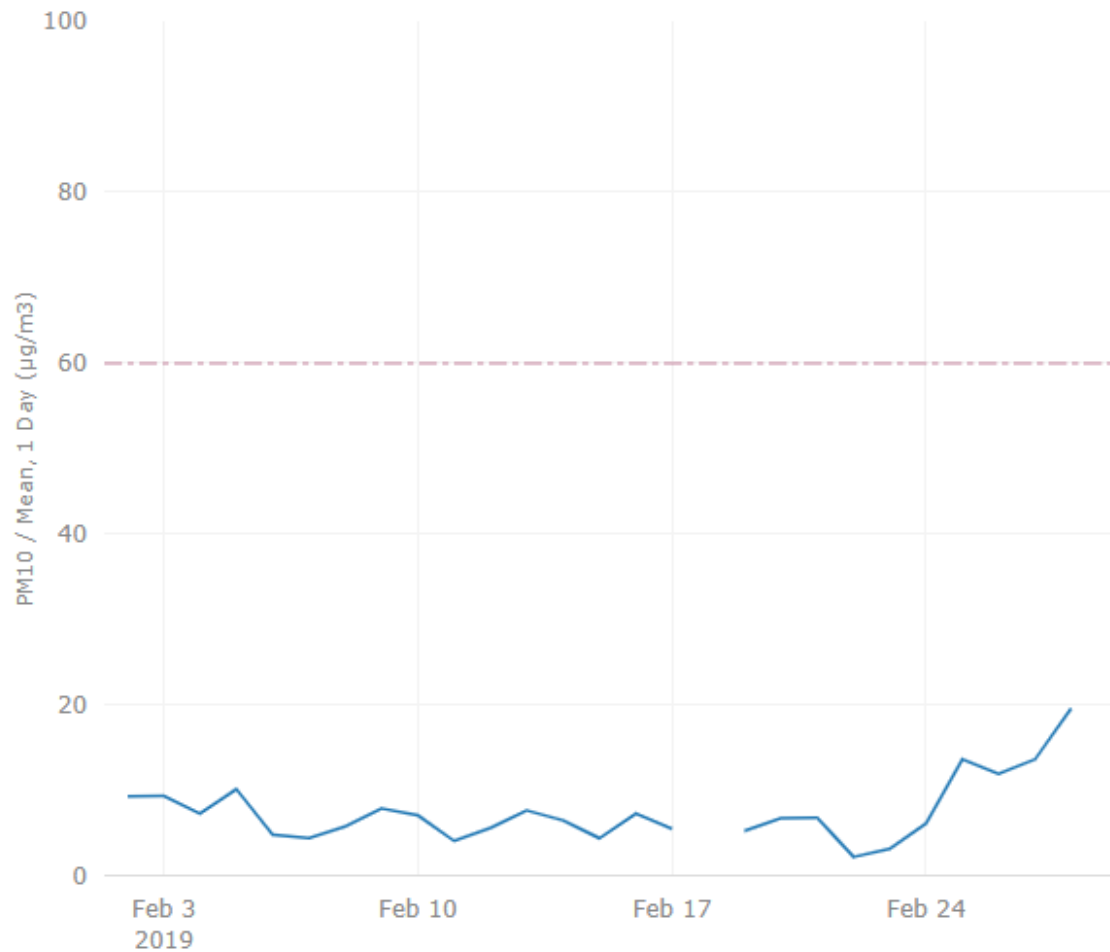
# AIR QUALITY (PM2.5) SITE 2: MELBOURNE GRAMMAR SCHOOL (Feb)

DEVICE DATA



# AIR QUALITY(PM10) SITE 2: MELBOURNE GRAMMAR SCHOOL (Feb)

DEVICE DATA



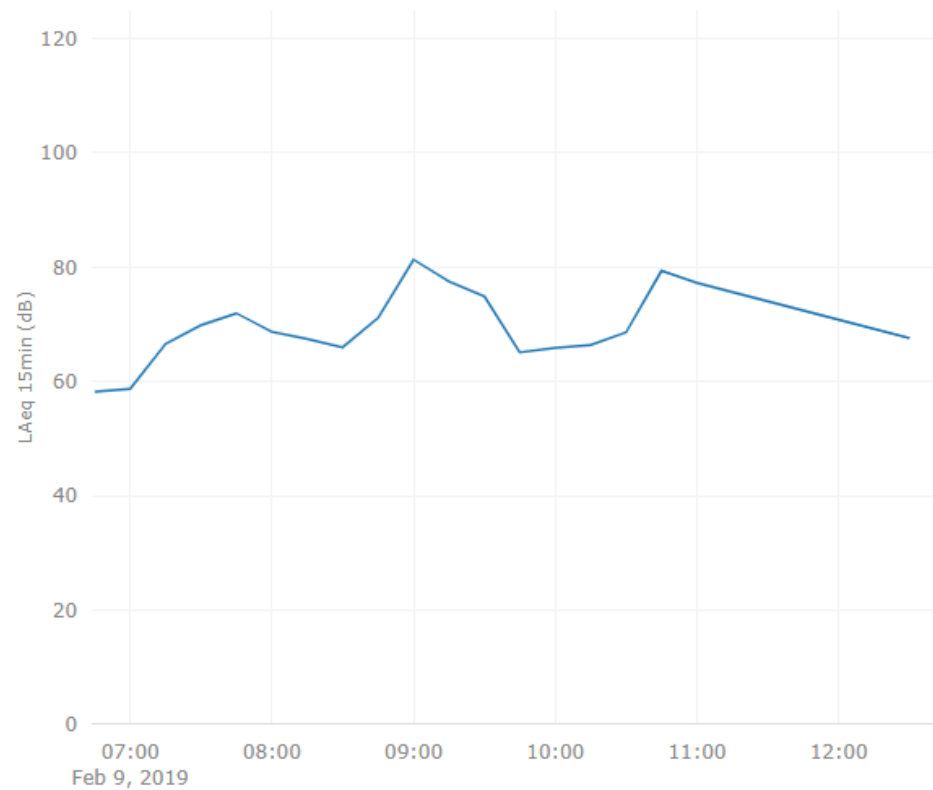
# Noise: south box – concrete cutting

9 February 2019

1-29 Albert Road

- Peaked at 81.3dB at 9am

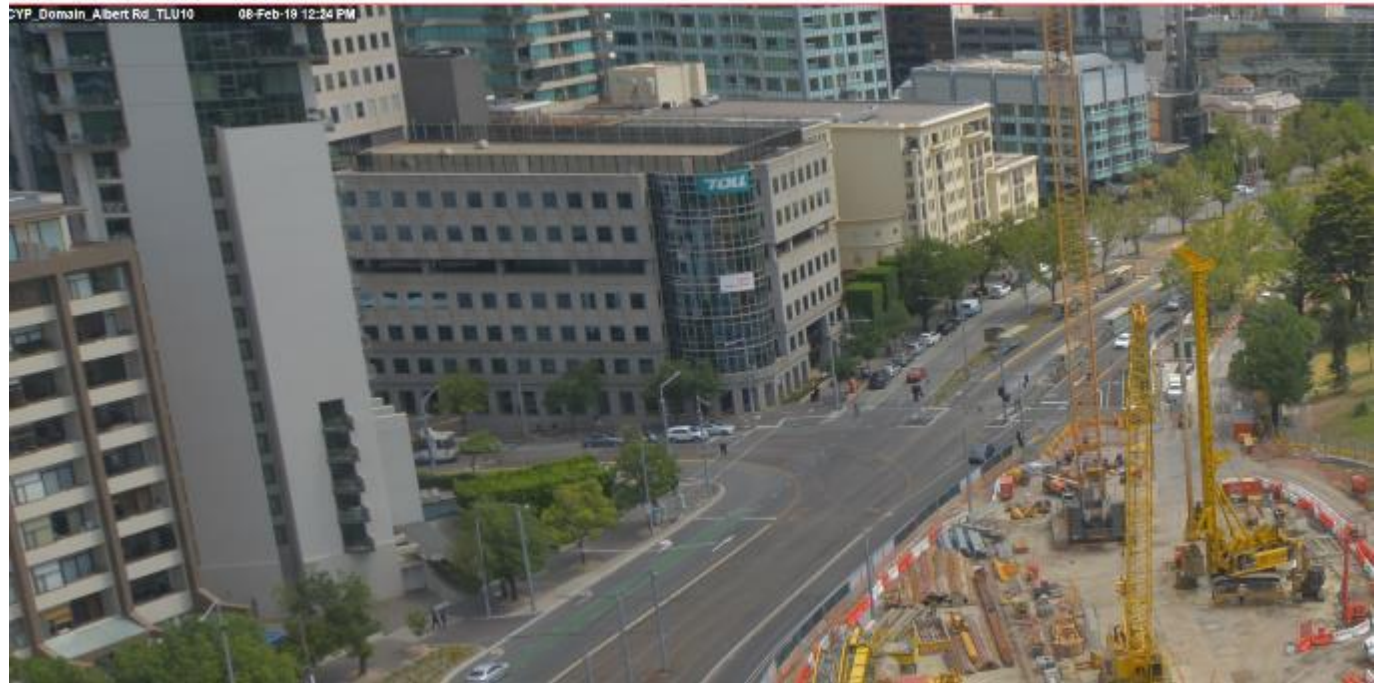
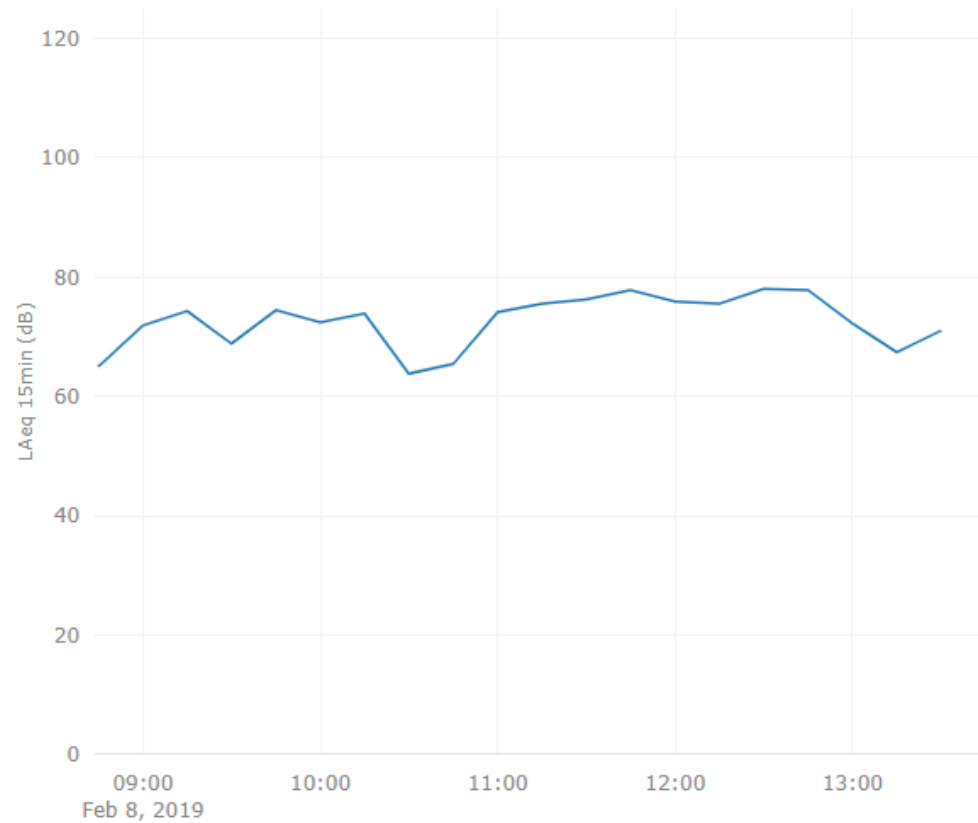
DEVICE DATA



# Noise – piling in north box

8 February 2019  
2-14 Albert Road  
Peaked at 78dB at 12:30pm

DEVICE DATA





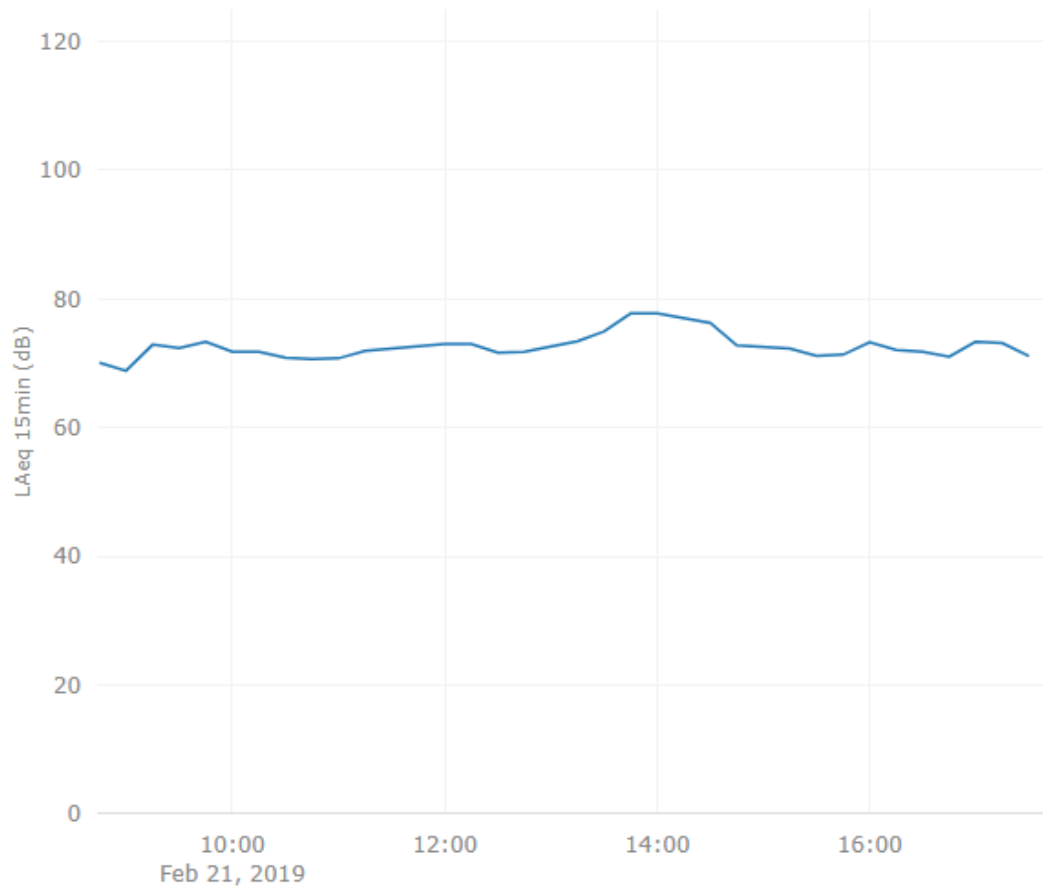
# Noise – D-Wall south box

21 February 2019

Botanica

- Peaked at 77dB at 2:30pm

DEVICE DATA



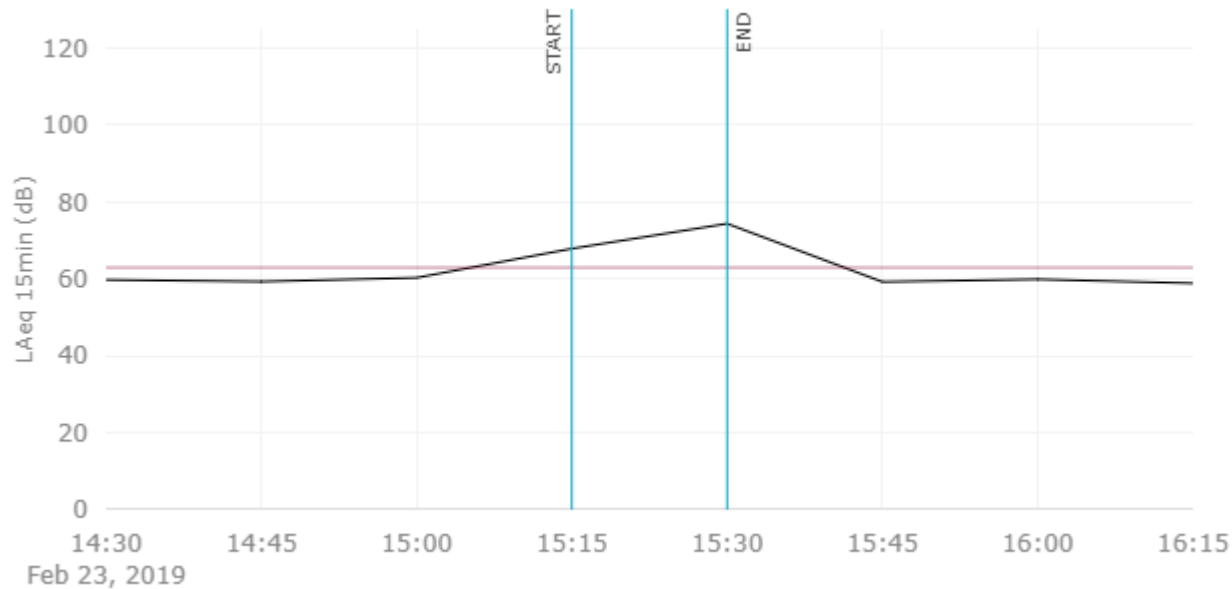
# Noise – tracking exceedances NV6

Date: 23 February 2019  
Location: 1-29 Albert Road

Close out: No CYP works at this time.  
Site finished at 1pm.

\*RIMG exceedances was February 4 – this was presented at previous CRG

ALERT TELEMETRY ▲ NV6 Alert (ID: 20551)





# TUNNELLING UPDATE

# TUNNELLING TIMELINE

Timing	Route
4th quarter 2019	TBMs assembly on site
December 2019 / 1 <sup>st</sup> quarter 2020	TBMs launch at Domain and tunnel towards South Yarra
3 <sup>rd</sup> quarter 2020	TBMs arrive at South Yarra, are retrieved and reassembled at Domain
4th quarter 2020	TBMs launch at Domain and tunnel towards CBD

*Timing subject to change*

# TUNNEL ALIGNMENT AND DEPTH



# TUNNELLING COMMUNICATIONS AND ENGAGEMENT

- Connecting with residents and businesses near tunnelling activities, and the broader community
  - Visits to residents and businesses
  - Delivering information directly to residents and businesses
  - Community meetings and events to meet the Project Team and ask questions
  - Find out more via the website [www.metrotunnel.vic.gov.au](http://www.metrotunnel.vic.gov.au)
  - Call the Project Team 24/7 on 1800 105 105
  - Visit the Project Team @ Metro Tunnel HQ, Swanston Street, Melbourne
  - Discussion at Community Reference Group (CRG) meetings



# DESIGN UPDATE



# DESIGN

- Detailed design development ongoing
- Progressing now from concept design towards interim design
- Interim design will be presented to key stakeholders and CRG – expected approx. August 2019
- Following these phases, detailed design development will progress to the next stage
- Key stakeholders and CRG will continue to receive design updates.



# QUESTIONS?



## METRO TUNNEL CREATIVE PROGRAM

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March update 2019



**Creative  
Program**





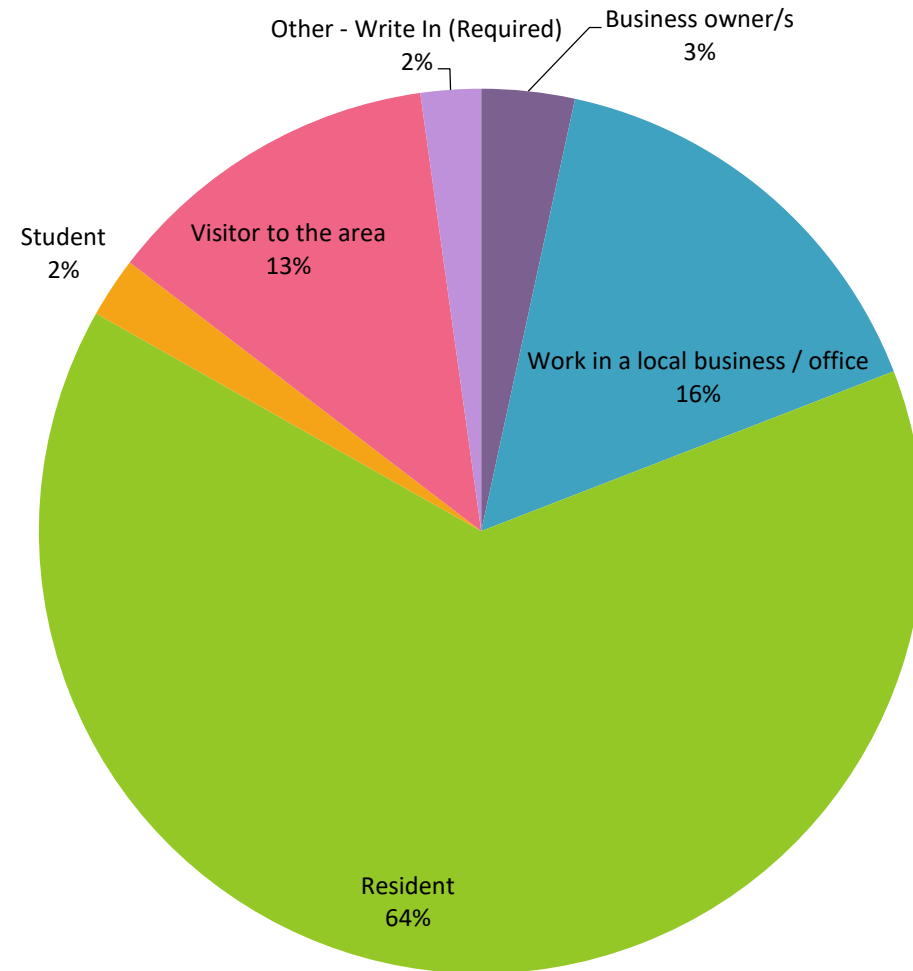
# ALBERT ROAD RESERVE POP-UP PARK

Who and how we engaged:

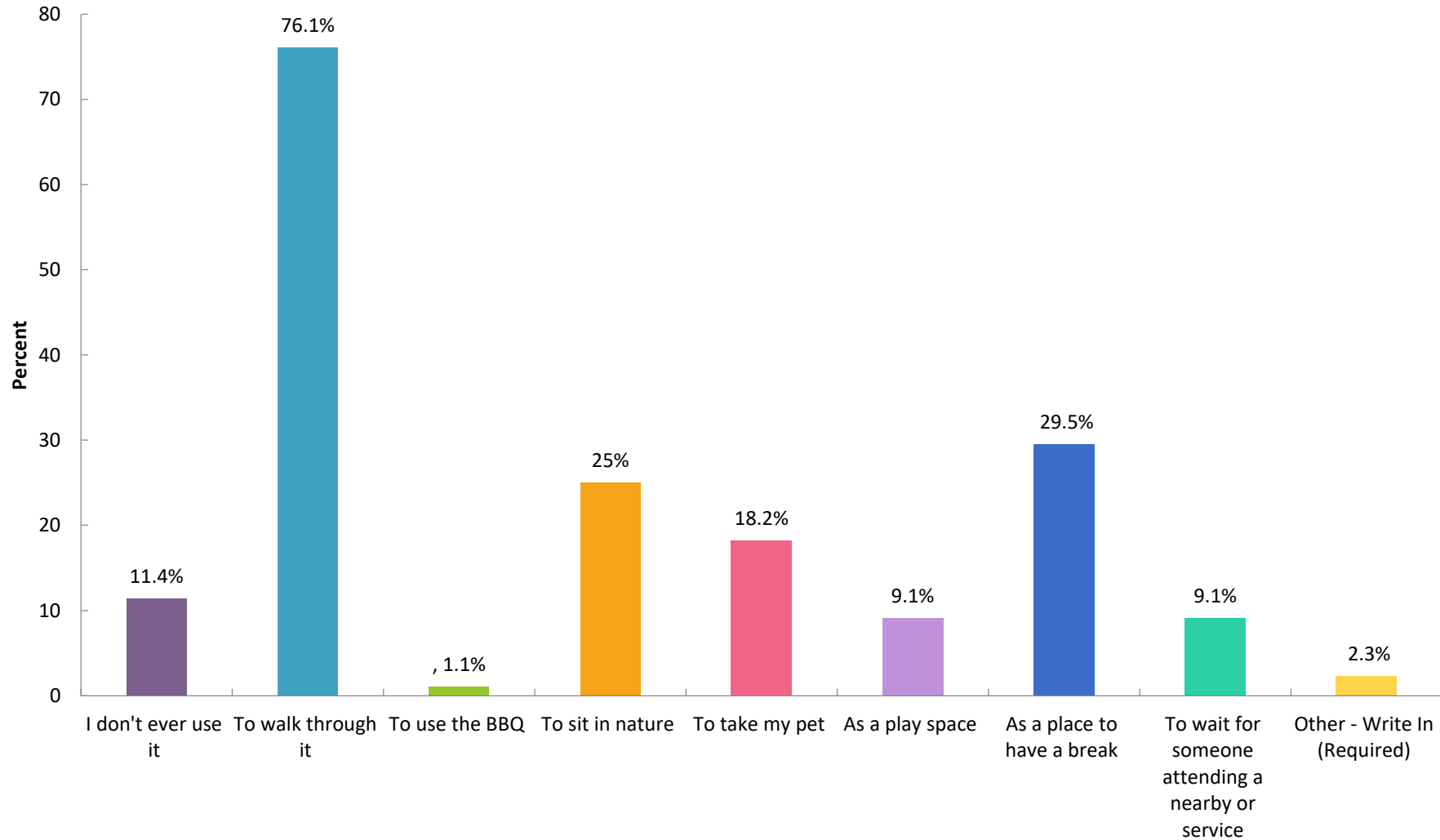
- Presentation to residents of The Domain (1 Albert Road, South Melbourne) – 5 February 2019
- Presentation at the Domain Community Reference Group – 6 February 2019
- Drop-in session for businesses at Thrive Business Hub – 7 February 2019
- Three community pop-up information sessions at Albert Road Reserve – 7, 8 and 12 February 2019
- An online survey via the Metro Tunnel website throughout the consultation period.



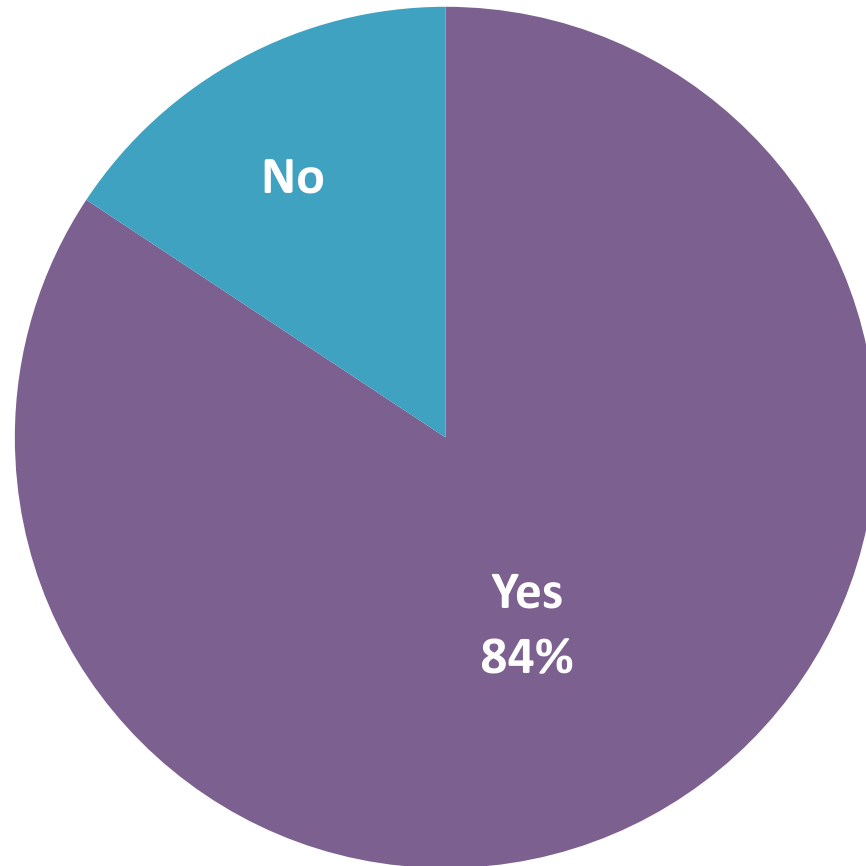
# WHO RESPONDED?



# HOW DO PEOPLE CURRENTLY USE THE PARK?



# WHAT PERCENTAGE SUPPORTED? DID NOT SUPPORT?



# CONCERNS

Concerns raised by respondents not in favour typically involved the potential of added noise, due to programming, to an area that already generates noise due to the nearby construction works within the precinct.

Other concerns raised by respondents included the protection of the existing trees and greenery within Albert Road Reserve.

- *“Just parkland...no noisy entertainment there is already too much construction noise”*
- *“No music, we are all very tired of loud music everywhere”*
- *“I think adding as much green space and safe walkways as possible in the area is important given the amount of disruption to the enjoyment of the boulevard during construction.”*



# SUPPORT

Respondents who agreed it was a good idea typically suggested that it would be a significant improvement to the existing amenities Albert Road Reserve.

Additional greenery planned as part of the pop-up park was another key feature noted by respondents.

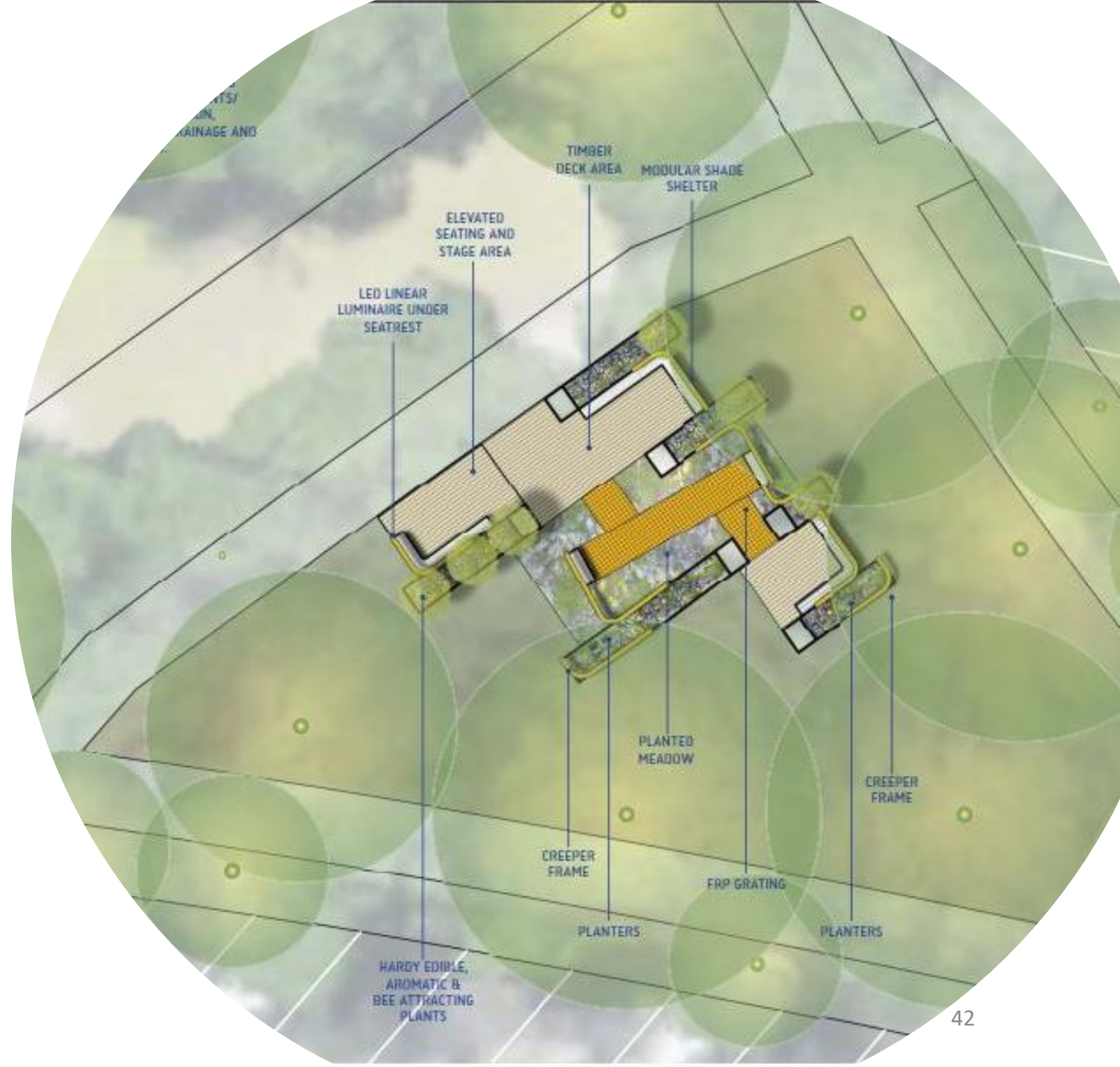


- *“Would enhance the natural environment for local residents and visitors/tourists passing through”*
- *“Reinstate lost amenity and provide some relief from project impact”*
- *“Increasing number of residential buildings in the area, we need as much nature as possible”*

# NEXT STEPS

The engagement, undertaken with support from the City of Port Phillip, determined that of the responses submitted by the community, most supported the proposal for a pop-up park within Albert Road Reserve. As a result, construction contractors, Cross Yarra Partnership, will proceed with the next stages of the project, maintaining ongoing communication with its stakeholders.

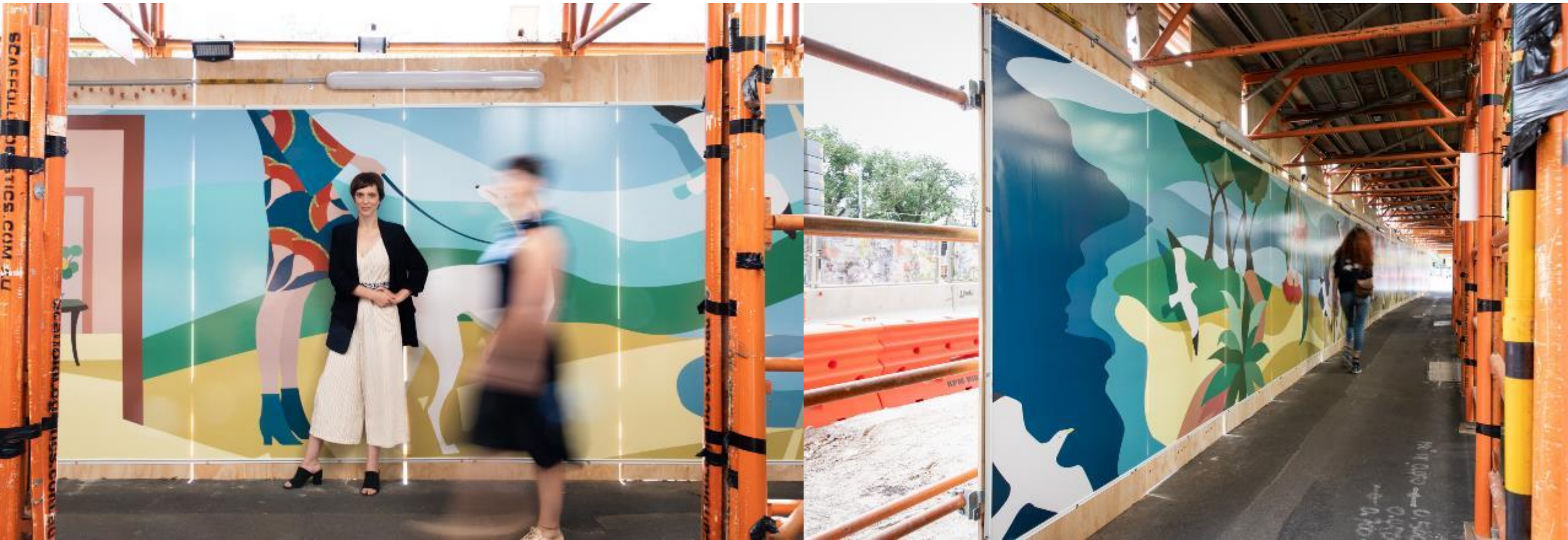
The timing for implementation of the pop-up park is targeted for the middle of 2019.





# BOTANICA PEDESTRIAN GANTRIES

Alice Lindstrom with her creative design chosen by residents of the Botanica apartments





# QUESTIONS?