

# TOWN HALL STATION COMMUNITY REFERENCE GROUP

CROSS YARRA PARTNERSHIP FRIDAY 29 JANUARY 2021









#### **TOWN HALL STATION COMMUNITY REFERENCE GROUP**

Jodie Barrington, CBD Precinct Communications and Stakeholder Engagement Lead, CYP D&C

Blythe Chidgey, Town Hall Station Stakeholder Engagement Manager, CYP D&C

Kate Kearns, Business Support and Engagement Lead, CYP D&C

Ryan Martin, Senior Tunnels Engineer - West Precinct, CYP D&C



Construction partner:





### **AGENDA**

- 1. City Square acoustic shed art installation
- Project overview
- 3. Town Hall Station update
- 4. Business support update
- 5. TBM Tunnelling update







# CITY SQUARE ACOUSTIC SHED ART INSTALLATION







# PRACTICE INTRODUCTION. INSTALLATION ARTWORK.







LINDEN NEW ART, ST KILDA.



HOTEL WINDSOR, MELBOURNE.



CHASM, NEW YORK.



RICHMOND TOWN HALL.



BSA, BYRON BAY.

MUSEUM OF BRISBANE, BRISBANE.



WILLIAM JOLLY BRIDGE, BRISBANE.



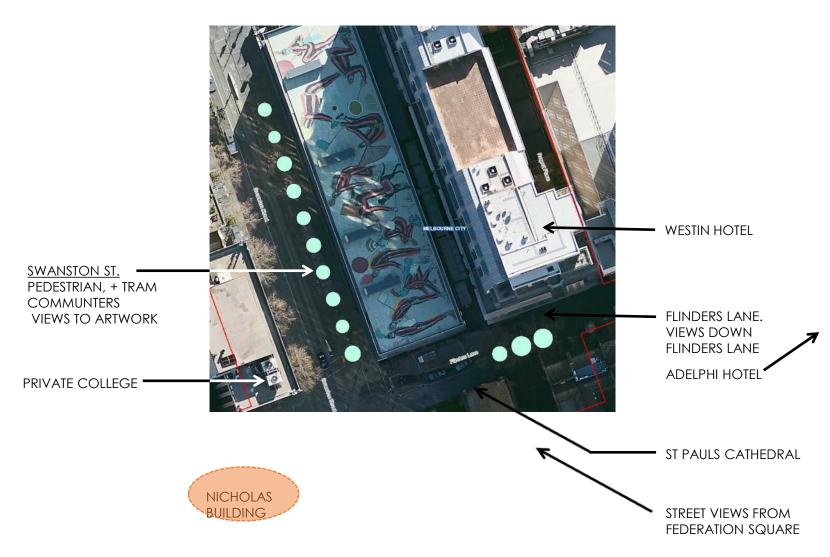
ANNA PAPPAS GALLERY, MELBOURNE.



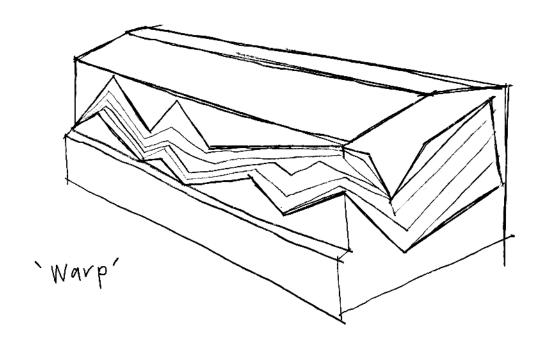
VCA, MELBOURNE.

**OPPORTUNITY.**METRO TUNNEL ACOUSTIC SHED. CONTEXT – TIME + PLACE.

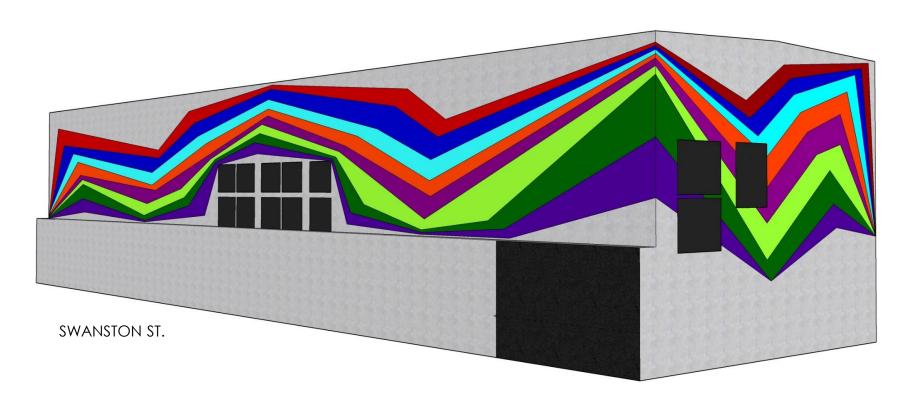
#### **COLLINS ST**



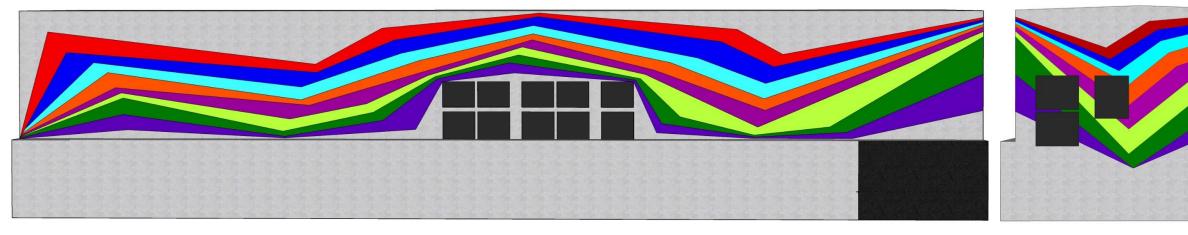
SITE ANAYLSIS.

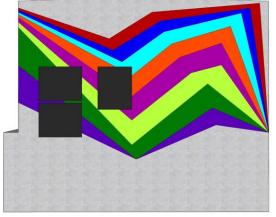


### **INITIAL SKETCH.**

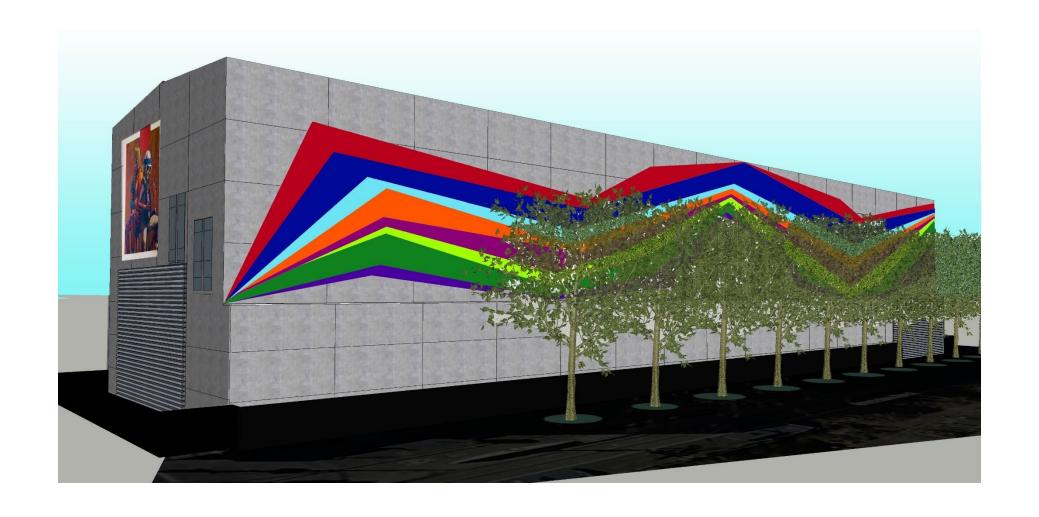


FLINDERS LANE.





FLINDERS LANE. SWANSTON ST.



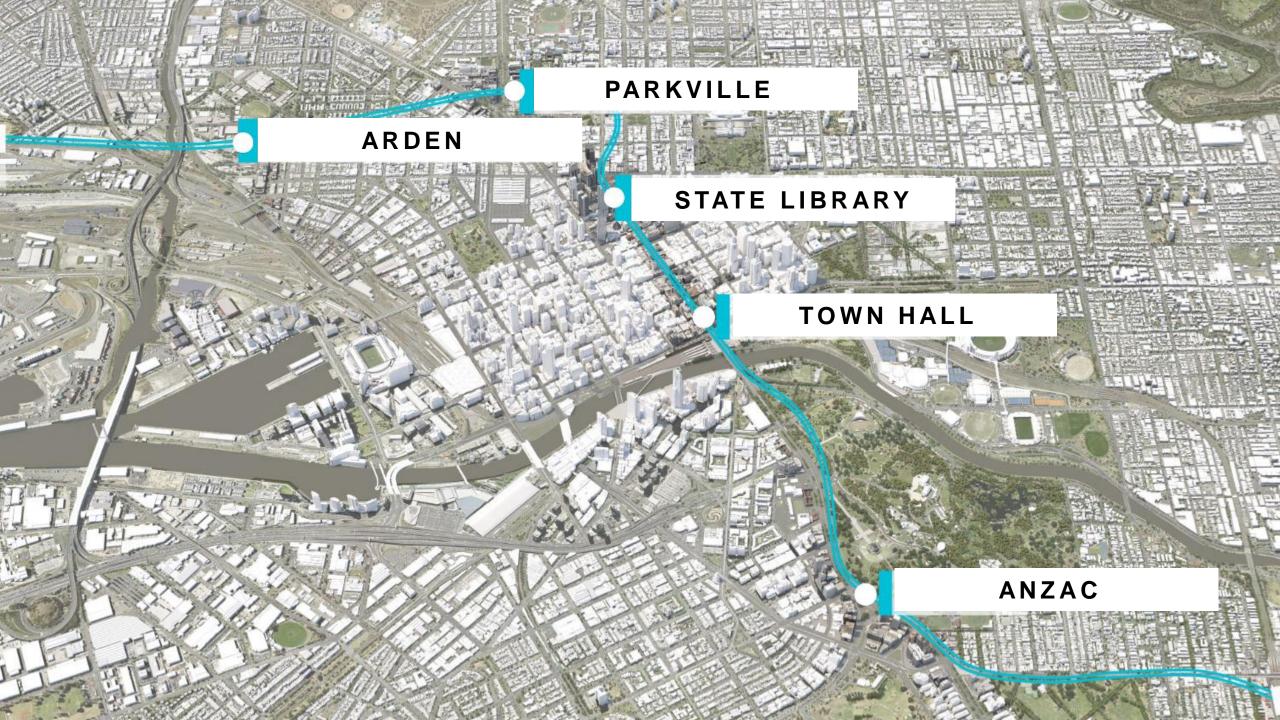


# **PROJECT OVERVIEW**









### **ARDEN**

#### **Arden Station site**

- Station box construction ongoing, including installation of precast platform panels
- Construction of western station building (above ground)
- Ongoing TBM/tunnelling support and cross passage construction
- Realignment of Laurens Street in February 2021 to enable service relocations and construction of the Arden Station entrance

#### **Western Portal**

Ongoing construction of egress building

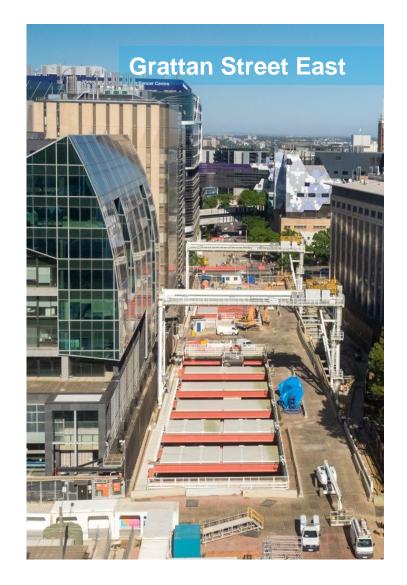








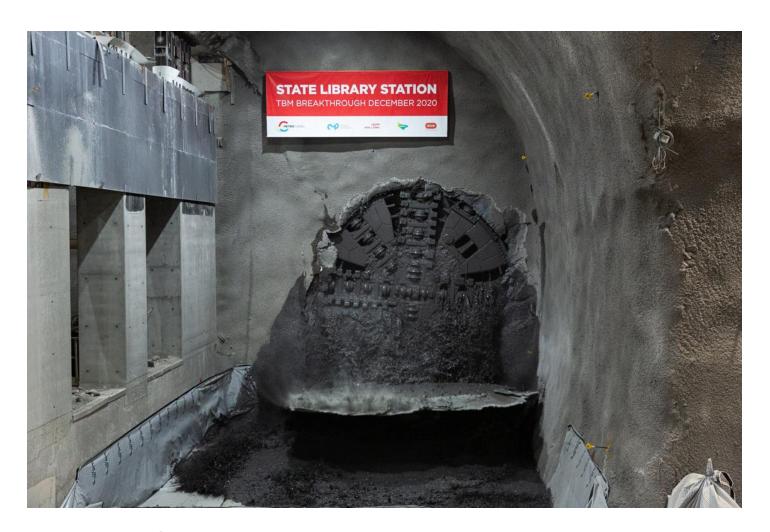
### **PARKVILLE**



- Permanent structure works are ongoing at Grattan Street east in the main station box. Secondary box excavation is progressively transitioning into structure works
- Tunnel ventilation shaft and goods lift works have commenced from site establishment at the Grattan Street east site
- Preparatory works at Grattan Street west are ongoing to facilitate station entrance construction adjacent to The Royal Melbourne Hospital in February 2021



### **STATE LIBRARY**



- In late-December 2020 TBM Joan broke through into the State Library Station Precinct
- Top-down construction works are continuing at the La Trobe and Little La Trobe Street sites
- Structure and lining works are continuing below ground, as the team continue to install the permanent architectural elements of the future State Library Station.







### **ANZAC**

- TBM Millie and Alice are both on their way to Town Hall
   Station. Millie has completed over 600 metres of tunnel, and
   Alice has completed 50
- Works to construct the Shrine of Remembrance station entrance is underway
- Excavation continues for the tram interchange station entrance, with the team now excavating beneath the suspended roof slab
- In the south box, 6 of 10 concrete pours to construct the concourse level slab are now complete.









# TOWN HALL STATION UPDATE









### ROADHEADER TUNNELLING UPDATE

Activity	Jan	Feb	Mar	Apr	May	Jun
Roadheader tunnelling						
						•

Preparation for platform rail tunnel excavation

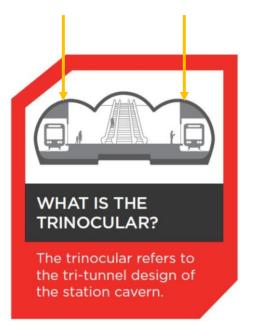
Platform rail tunnel excavation

### Roadheader tunnelling

24 hours, Monday to Sunday

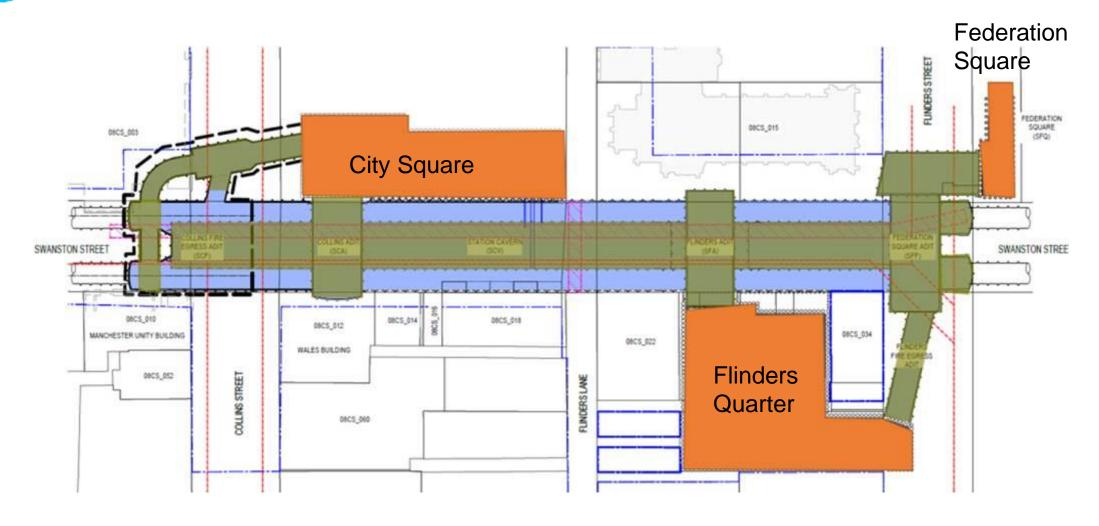


### Platform rail tunnels





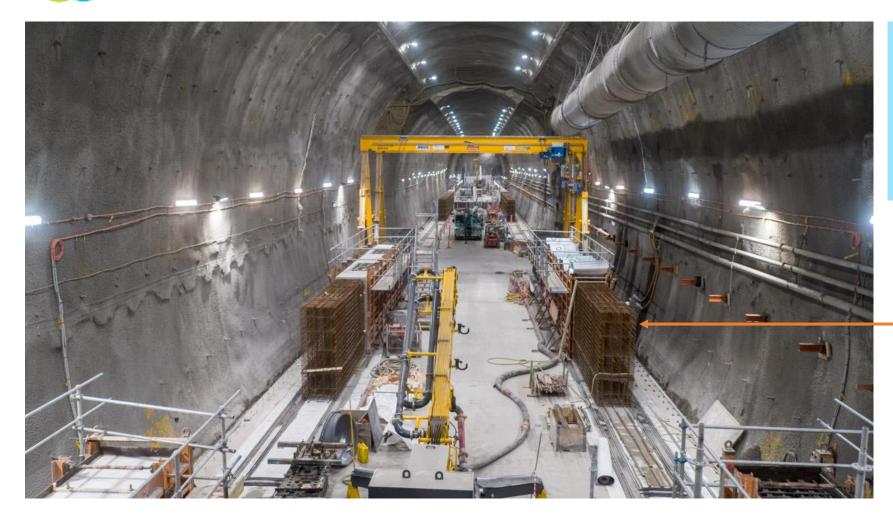
# METROTUNNEL ROADHEADER TUNNELLING





Platform rail tunnels Completed excavation





The structures and lining team are continuing the construction of the underground station platform

Ground beam installation works









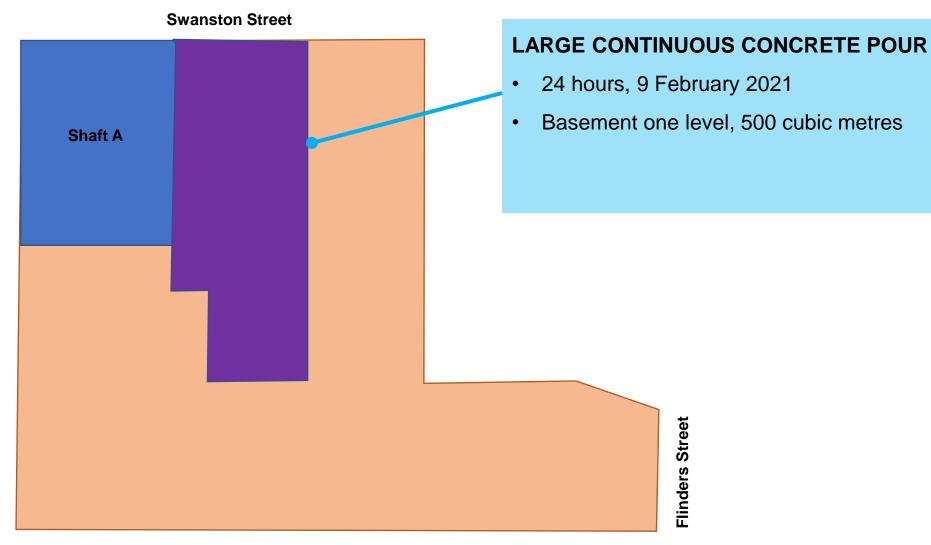
# **FLINDERS QUARTER**

Activity	Jan	Feb	Mar	Apr	May	Jun
Shaft construction works  (Formwork installation,						
excavation, concrete pours)	Basement	one slab	Ba	sement one v	valls	
					Basement	two slab
					Basement	two walls





### FLINDERS QUARTER CONCRETE POUR







# FLINDERS QUARTER – OUT OF HOURS WORKS

#### **Deliveries (ongoing)**

- Monday to Saturday, 5am to 7am
- Monday to Friday, 6pm to 10pm

#### **Shaft construction**

- Monday to Friday, 7am to 10pm
- Sundays, 8am to 4pm

#### Permanent concrete structure works

- Monday to Friday, 7am to 12am (concrete pours, as required)
- Monday to Fridays, 6pm to 7am (concrete finishing works, as required)
- 24 hours, 9 February 2021

#### **Excavation**

- Monday to Friday, 7am to 8pm
- Saturdays, 7am to 5pm
- Low noise works will continue between 8pm and 10pm (Monday to Saturdays)

#### **Excavated material removal**

Monday to Sunday, 6:30am to 10pm







# FLINDERS LINK WORKS UPDATE

Activity	Jan	Feb	Mar	Apr	May	Jun
Wall and roof construction						
Breakthrough			•••			
Footpath reopening –TBC Q1 2021	•		(			
Service relocations, roller door, gantry and pedestrian gate						
installation works						
Backfill works						





### FEDERATION SQUARE WORKS UPDATE

### Federation Square excavation and tunnelling support

24 hours, Monday to Sunday

Activity	Jan	Feb	Mar	Apr	May	Jun
Shaft excavation (Shaft A)						
Support tunnelling works						
Capport tarmoning works						







# METROTUNNEL CITY SQUARE WORKS UPDATE

	Activity	Jan	Feb	Mar	Apr	May	Jun
	Shaft excavation						
	Tension pile installation		•				
	Permanent concrete structure works						
the shaft ir	construction sequence in acluding the construction of lab, walls and suspended		South and central			Northern end shaft	

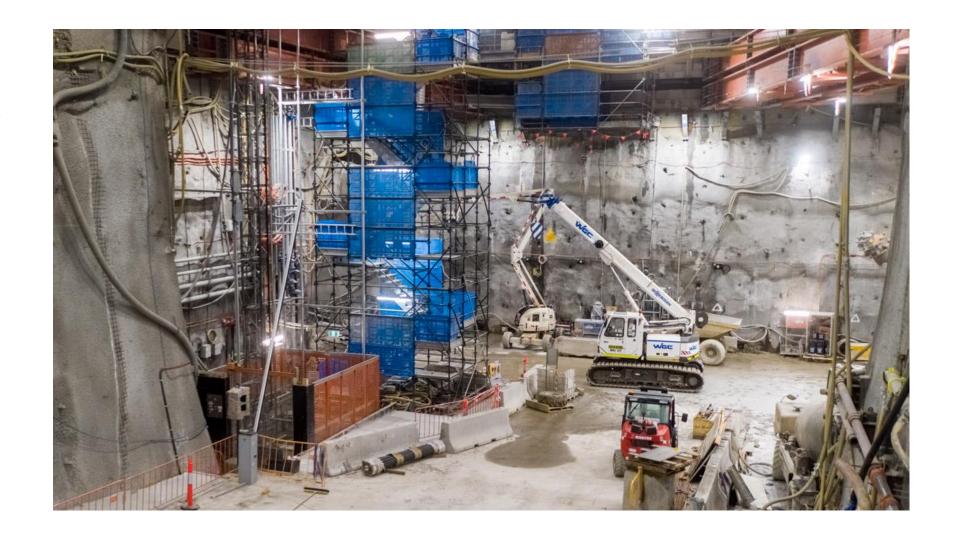




## CITY SQUARE- OUT OF HOURS WORKS

# **Excavation and tension pile installation**

Monday to Sunday, 24-hours







### **OTHER WORKS**

#### Groundwater well decommissioning – Swanston Street (between La Trobe and Collins streets)

10pm to 5am, two nights between
 Tuesday 9 and Thursday 11 February
 2021

#### **Service investigations - Flinders Street**

1am to 5am, between Wednesday 27
 January and Saturday 6 February 2021





# **QUESTIONS**







# **BUSINESS SUPPORT UPDATE**



### 2020



- 2020 tough year for most Melburnians, particularly difficult for businesses in the CBD
- Many businesses forced to close their doors during lockdown, CYP-DC continued to support those businesses that remained open (in and around our construction sites.





## **FQ WEBSITE**

- 2020 highlighted the importance of having a strong online presence
- CYP-DC & RPV launched the Flinders Quarter website in November 2020

### www.flindersquarter.com

- Site showcases the diverse and unique businesses of the area along with upcoming events and activations
- Also, strengthens the brand/FQ 'look and feel' that we've developed over the past two years

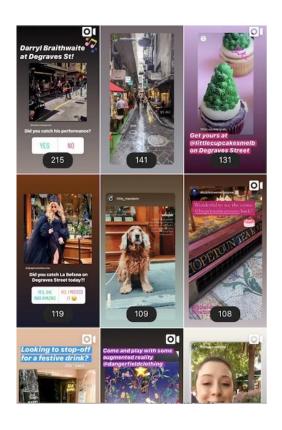




## FQ CHRISTMAS CAMPAIGN

- Digital Campaign 14-26 Dec
- Organic social posts
- Paid social campaign
- Influencer collaboration
- Area photo shoot and promotional video
- 178K people reached across both Facebook and Instagram (paid and organic)

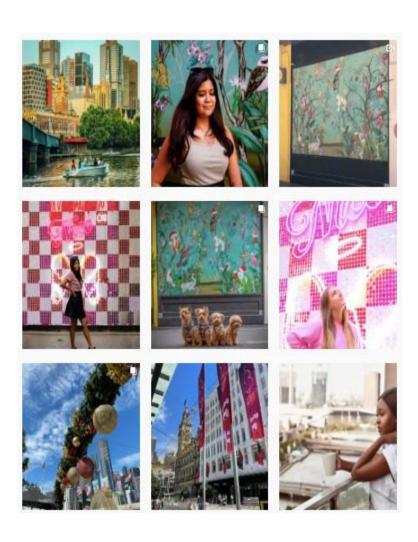






# USER GENERATED CONTENT

- Good level of user-generated content throughout the campaign, particularly around the augmented reality art walls and the Electric Confetti installation in Scott Alley.
- FQ businesses also posted during this time and tagged Flinders Quarter, enabling us to share the content via FQ stories.







### PAID SOCIAL CAMPAIGN





- Facebook & Instagram:
- 2 x weeks of promoted posts
- Centred around a "Shop Local this Xmas" message
- Most engaged audience:
- Women 25-39
- Live within 20km of Melb CBD
- Interest in boutiques, markets and shopping malls





# INFLUENCER COLLABORATION

### @melbournesights



#### @tothotornot



### @melbournemadness



2 x Feed Posts 26 x Stories



1 x Feed Post

1 x Story

(Note – Augmented Reality Walls were not set up when they visited)

2 x Feed Posts

7 x Stories



## **DEGRAVES STREET SOUTH**

- Greening 15 x trees and planter boxes
- Augmented Christmas Decals









# **METRO**TUNNEL

## FQ AUGMENTED ART WALK

- May 2021, 6 x weeks
- Build on the success of FQAAW2019
- 12 x artworks, local artists
- Attract new and repeat local visitation to the area with a unique, creative experience
- Incentivise visitors to engage and support businesses through gamification of the user journey





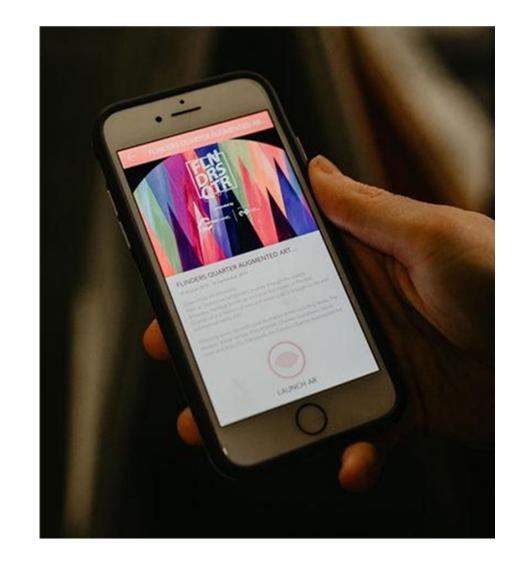


. FLINDERS STREET . CAMPBELL ARCADE .



### **WHAT'S NEW**

- New gamification element
- Visitors will be lead through FQ, activating key artwork at selected locations and unlocking offers and incentives from businesses (or 'treasures') along the journey.
- EyeJack app will feature:
  - Google map of the art locations
  - enable customisation of 'treasures' to support businesses
  - capture visitor contact details at the end of their experience for redemption details, marketing and feedback opportunities, and report on user metrics.





# QUESTIONS

## TBM TUNNELLING UPDATE







### **TBM PROGRESS**

#### **TBM Joan**

- Broke through at Parkville Station 27 August 2020
- Relaunched from Parkville Station 15 October 2020
- Broke through at State Library Station 20 December 2021
- Scheduled to relaunch from State Library Station end February 2021

#### **TBM Meg**

- Broke through at Parkville Station 19 September 2020
- Relaunched from Parkville Station 4 November 2020
- Has currently completed approximately 790m (of 970m)

















## **CROSS PASSAGE CONSTRUCTION**

- Cross passage 10 (Church Street) break in and excavation programmed to commence early February
- Cross passage 11 (Canada Lane) break in and excavation programmed to commence early February
- Cross passage 12 (south west corner of Queensberry and Swanston streets) - break in and excavation programmed to commence mid February
- Cross passage 13 (south of Lonsdale Street) - break in and excavation programmed to commence August 2021
- Cross passage 14 (between Little Bourke and Bourke streets) - break in and excavation programmed to commence August 2021



Permanent lining works complete (CP4)







## **QUESTIONS**





