

ACTIONS AND ISSUES REGISTER

#	DATE RAISED	ACTION / ISSUE	OWNER	STATUS	DATE CLOSED
S24-4	2 February 2021	RNA to provide an update on the construction end dates, and timeline for when access to the South Yarra Siding Reserve, Arthur Street and Lovers Walk will be reinstated.	RNA / CYP	OPEN – RNA is working with CYP to understand the likely date for reinstatement of South Yarra Siding reserve. RNA and CYP will continue to provide updates.	
S26-1	8 June 2021	RNA to present an update on the outcome of the investigations into the 'rail squeal' track noise which began around the start of December 2020.	RNA	OPEN – RNA to provide an update at the next CRG Meeting.	
S29-1	12 October 2021	RNA (with MTM) to advise whether the reduction in vegetation on the Sandringham and Frankston/Dandenong lines due to replacement of batters with vertical concrete walls has had any impact on rail corridor noise reaching residences. RNA to also investigate the feasibility of sound dampening along the rail corridor, and present on noise and frequency data (including baseline data from before works commenced) at a future CRG.	RNA	OPEN - RNA to provide an update at the next CRG Meeting.	
S31-1	22 February 2022	CYP to provide a project wide update at the next CRG meeting.	СҮР	OPEN	



SOUTH YARRA (EASTERN PORTAL) PRECINCT COMMUNITY REFERENCE GROUP

5 April 2022







CONSTRUCTION UPDATE - RNA



- Siding reserve civil works mid 2022, followed by handover process
- RNA is focusing on signalling testing and upgrades
- These works are mostly low impact
- RNA will return to complete the Osborne Street public realm works after CYP complete their egress building works

CONSTRUCTION PROGRESS

Siding reserve – 2021 and 2022







Siding Reserve



Looking south



Siding Reserve





Substation works

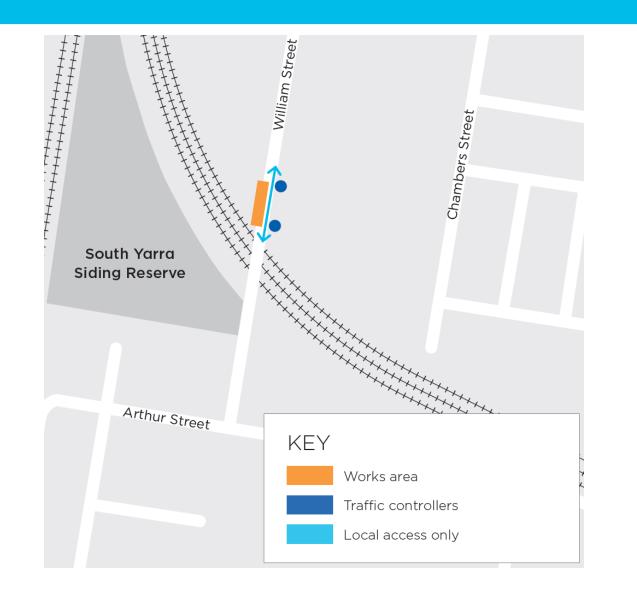




Underground cable installation

William Street





- Works will continue until April 14 2022
- Installing 22kV conduits below a section of William Street
- Works will involve excavating a section of William Street and backfilling the works area once activity has been completed
- These works require non-destructive digging, excavators, asphalt equipment and crews with hand tools
- To ensure the safety of pedestrians and local vehicles, a section of William Street will temporarily be closed while we undertake these works
- Local property access will be maintained during this time with traffic controllers in place

CCTV installation and asphalting

Communications Equipment Room and Signalling Equipment Room (CER/SER) compound, Chambers Street



- Works will continue until June 2022
- Installing underground cables, CCTV and light poles within the CER/SER site compound
- Asphalting the CER/SER area and a section of Chambers Street near the site
- Underground cable installation will require the use of a non-destructive digging truck
- Asphalting works will involve a small excavator and compaction roller
- Traffic management will be in place along Chambers and Bond streets to safely facilitate pedestrian and local vehicle access.





CONSTRUCTION UPDATE - CYP

RETRIEVAL SHAFT BUILD OUT AND EGRESS BUILDING CONSTRUCTION



- The first stub tunnel on the eastbound side has been completed
- The stub connects the tunnel structure to the structural walls of the retrieval shaft
- Similar work continues on the westbound stub tunnel, due to be completed in early May.



Completed stub tunnel

RETRIEVAL SHAFT BUILD OUT AND EGRESS BUILDING CONSTRUCTION



- Completion of the stub tunnels will allow B1 floor slab to commence
- This slab will be poured in May
- All tunnel invert works at track level are complete connecting the decline structure to the tunnels.



Formwork to construct a lining wall

NEW SITE FACILITIES William Street



- William Street site facilities are almost completely installed, with the last plumbing and electrical works ongoing
- In April, a large crane will be set up on the William Street Bridge to lower rail tunnel fitout equipment to crews below
- Minor lifting activities will begin from this crane shortly after its installation
- The delivery of rail tunnel fitout equipment will see an increase in trucks through William Street.



Installation of site facilities on William Street



COMMUNITY & COMMUNICATIONS UPDATE

COMMUNICATIONS Recent and upcoming communications



- The April construction update will be distributed to residents and businesses and available online this week
- The update includes information about upcoming works, including out of hours rail activity





Out of hours

- Out of hours testing will continue intermittently on the Cranbourne and Pakenham lines throughout 2022 to enable High Capacity Signalling testing
- Testing of the High Capacity Signalling technology is expected to generate low levels of noise.



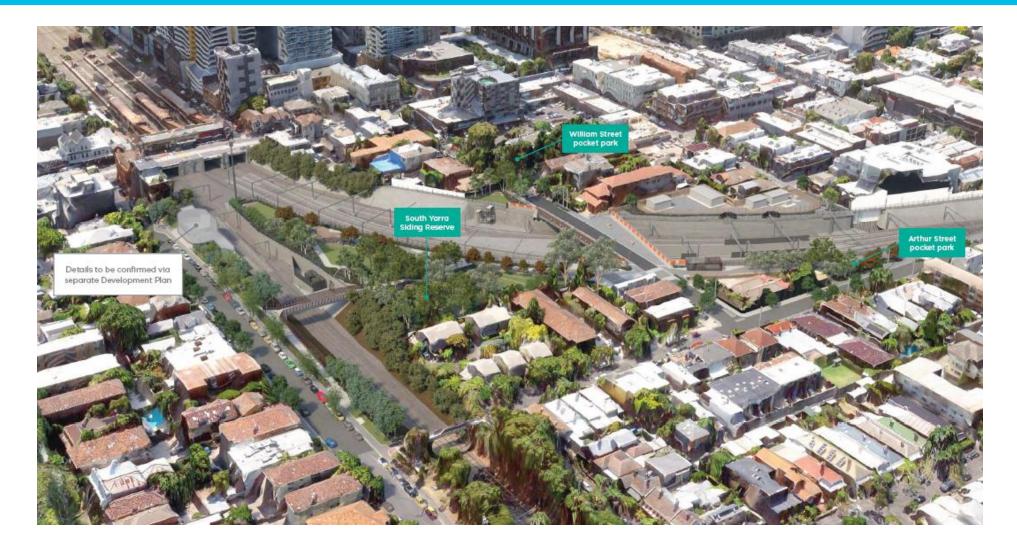
LANDSCAPING UPDATE





Artist's impression. Trees and vegetation shown are approximately 5-8 years growth





Artist's impression. Trees and vegetation shown are approximately 5-8 years growth

RNA PLANT SPECIES



PLANT SCHEDULE

I LANI O	CHEDOLL	
CODE	BOTANICAL NAME	COMMON NAME
TREES		
CC	CORYMBIA CITRIODORA	LEMON SCENTED GUM
CE	CORYMBIA EXIMIA 'NANA'	YELLOW BLOODWOOD
CCS	CORYMBIA CITRIODORA 'SCENTUOUS'	DWARF LEMON SCENTED GUM
EL	EUCALYPTUS LEUCOXYLON 'ROSEA'	YELLOW GUM
ED	EUCALYPTUS LEUCOXYLON 'EUKY DWARF'	GUMTREE
FP	FRAXINUS PENNSYLVANICA 'CIMMZAM'	CIMMARON ASH
TL	TRISTANIOPSIS LAURINA 'LUSCIOUS'	KANOOKA GUM
PC	PHOENIX CANARIENSIS	CANARY ISLAND DATE PALM
HB	HAKEA BUCCULENTA 'RED POKERS'	RED POKERS HAKEA
HL	HAKEA LAURINA	PINCUSHION HAKEA
EMLS	EUCALYPTUS MANNIFERA 'LITTLE SPOTTY'	DWARF RED SPOTTED GUM
EUM	EUCALYPTUS MELLIODORA	EUCALYPTUS 'BEARDSELL PIN
GP	GEIJERA PARVIFLORA	WILGA WILLOW
BAS	BANKSIA SERRATA	OLD MAN BANKSIA
CFFF	CORYMBIA FICIFOLIA 'FAIRY FLOSS'	FAIRY FLOSS FLOWERING GUN
PCC	PYRUS CALLERYANA 'CLEVELAND SELECT'	CLEVELAND SELECT
SHRUBS		
DV	DODONAEA VISCOSA	STICKY HOP-BUSH
CG	CORREA GLABRA	ROCK CORREA
CV	CALLISTEMON VIMINALIS 'LJ1' PBR	BETTER JOHN™
CHPE	CROWEA HYBRID 'POORINDA ECSTACY'	WAXFLOWER
DE	DORYANTHES EXCELSA	GYMEALILY
RSFB	RHAGODIA SPINESCENS 'FLAT BUSH'	SALTBUSH
PA	PLECTRANTHUS ARGENTATUS	SILVER PLECTRANTHUS
GRASSES	5	
AT	AUSTROSTIPA STIPOIDES	SPEAR GRASS
DA	DIANELLA ADMIXTA	BLACK-ANTHER

GROUNDCOVERS

	AC	ARTHROPODIUMCIRRATUM	RENGALILY		
	BMBD	BRACHYSCOMBE MULTIFIDA 'BREAK OF DAY'	NATIVE DAISY		
UM	CA	CHRYSOCEPHALUMAPICULATUM	YELLOW BUTTONS		
	CL	CALOCEPHALUS LACTEUS	MILKY BEAUTY HEADS		
	CR	CARPOBROTUS ROSSII	KARKALLA		
	HS	HIBBERTIA SCANDENS	SNAKE VINE		
	HFGN	HYMENOSPORUM FLAVUM 'GOLD NUGGET'	DWARF NATIVE FRANGIPANI		
	MP	MYOPORUMPARVIFOLIUM	CREEPING BOOBIALLA		
	CLIMBERS				
PINK'	AR	APHANOPETALUMRESINOSUM	GUM VINE		
	WSUD				
UM	LL	LOMANDRA LONGIFOLIA VAR 'LONGIFOLIA'	BASKET GRASS		
	JP	JUNCUS PALLIDUS	PALE RUSH		
	PP	POA POIFORMIS	COASTAL TUSSOCK GRASS		
	LAWN				
	TG01	PENNESETUM CLANDESTINUM	KIKUYU		
	TG02	PENNESETUM CLANDESTINUM	KIKUYU		
		* <u>E</u> xotic, <u>N</u> ative or <u>I</u> ndigenous Plant			

RNA PLANT SPECIES





Red Poker Hakea

Cimmaron Ash

Wilga Willow

Lemon Scented Gum

Kanooka Gum



PROJECT UPDATE

ARDEN STATION



- Construction of the station entrance building around the arches is underway
- Two of the three skylights have been installed
- Over track exhaust and platform precast installation is complete
- Mechanical, electrical and plumbing fitout is ongoing

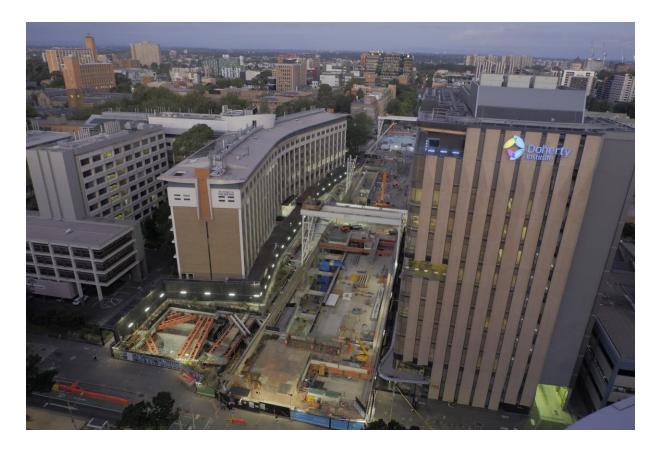


Structural steel installation for station entrance building

PARKVILLE STATION



- The first gantry crane at Parkville has now been removed. The three gantry cranes were first installed in 2019 to facilitate the final stage of station box excavation
- Waterproof membrane installation is ongoing within the Royal Parade underpass
- Escalator delivery to the Grattan Street east site between the concourse and platform level

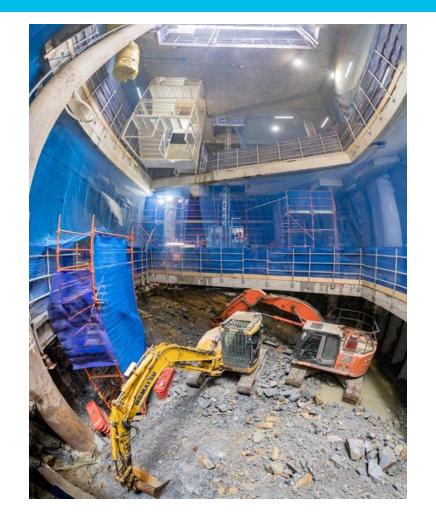


Gantry crane removal

STATE LIBRARY STATION

- Final trinocular cavern sidewall pour complete
- Platform arch frame reinforcement cage has been installed
- Over track exhaust precast deliveries from Arden continue
- Excavation of the shaft at Little La Trobe Street is complete
- Excavation of the Little
 La Trobe Street adit is close to
 completion. This will mark the end
 of excavation for the site.





Excavation at Little La Trobe Street





- All central cavern arch pours are now complete. Works on rail tunnel arch pours are ongoing
- Excavation is complete at City Square, Federation Square and within the cavern and rail tunnels
- Excavation is ongoing at Flinders Quarter where basements 4&5 are simultaneously being excavated
- Works are progressing on Flinders Link and the team will occupy Campbell Arcade from 30 April to undertake works to construct a connection between Town Hall station and the existing Flinders Street Station.



Central cavern arch

ANZAC STATION



- Surface demolition and excavation has commenced to remove temporary site surface
- Over track exhaust and platform precast installation is ongoing
- At tram/train interchange, lifts, escalators and stairs have been installed
- The first of the green canopy support legs have been installed.



Anzac Station canopy leg being lowered



QUESTIONS?