

## DOMAIN PRECINCT COMMUNITY REFERENCE GROUP

03 AUGUST 2022





## ACTION: MINOR DEVELOPMENT PLAN AMENDMENT

### **DOMAIN DEVELOPMENT PLAN**RAIL REPLACEMENT BUS BAY







- Rail replacement bus bay relocated from Albert Reserve onto St Kilda Road
- Allocation of parking to be determined in consultation with City of Port Phillip



## WORKS UPDATE: LOOKAHEAD

#### **WORKS UPDATE**

2022 LOOK AHEAD



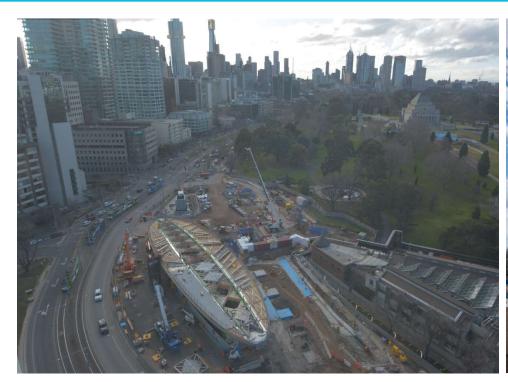
	August	September	October
Station construction - platform level construction	***************************************	********************	• • • • • • • • • • • • • • • • • • • •
Station construction - concourse fit-out	*************************	• • • • • • • • • • • • • • • • • • • •	
Tram interchange construction and build-out	****************	*************	***********
Station roof excavation, demolition and backfill			
Road and drainage works - south box	***************************************	••••••	************************
Shrine of Remembrance entrance (Stage 2)	***************************************	******************	****************
HV utility works	• · · · · · · · · · · · ·		



## WORKS UPDATE: STATION CONSTRUCTION

### **WORKS UPDATE**ANZAC STATION AERIAL







### WORKS UPDATE TRAM INTERCHANGE



- The cross laminated timber installation and installation of wet fire services is now complete
- The team are in the process of installing the skylights in the roof
- Roofing panels will now be installed around the skylights
- The installation of precast concrete for the tram platform kiosk is now complete
- The team will now proceed with the installation of services underneath the future tram platform



Tram interchange canopy progress

#### **WORKS UPDATE PLATFORM LEVEL**



- Precast concrete segment is continuing from north to South, with the first concrete pour for the topping slab also completed
- The southern emergency stairs from the platform up to concourse are now complete
- The northern emergency stairs are now being installed
- The team are progressing with the installation of services underneath the completed sections of platform





Platform concrete topping slabs underway. Southern emergency stairs are now  $_{9}$ complete

### WORKS UPDATE CONCOURSE LEVEL



- Blockwork is continuing in the northern concourse level
- Works are well progressed on the ventilation systems at the southern most end of the station with all the fan systems now installed
- Substations for station power have also been delivered and installed in the southern section
- Focus is room completion and commencing handover to Rail Network Alliance (RNA)

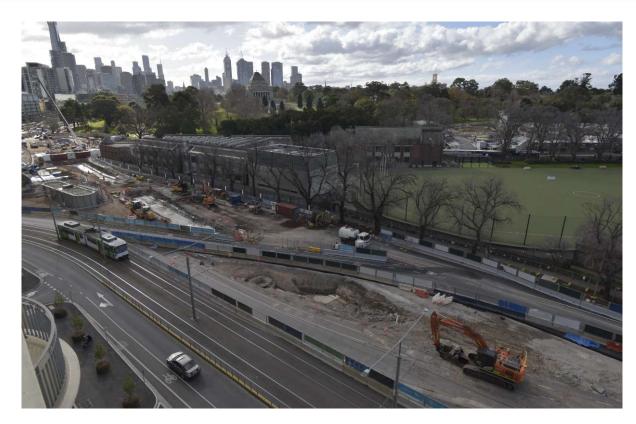


Wet fire services, ventilation, fan systems and power substation installation

### **WORKS UPDATE**SURFACE WORKS STATUS

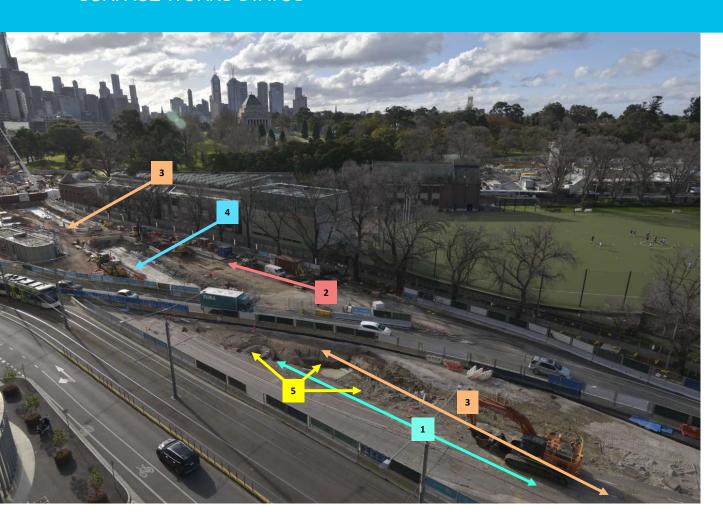


- Last week the switch of the south bound lane of St Kilda Road was completed
- This has allowed work to commence to complete the next section of D-wall removal, delayed pour strips and waterproofing
- Precast concrete installation for the southern vent shafts will also be done in in August and September
- Works are now underway to construct the new section of the south bound lane between Dorcas Street and Bromby Street



#### WORKS UPDATE SURFACE WORKS STATUS



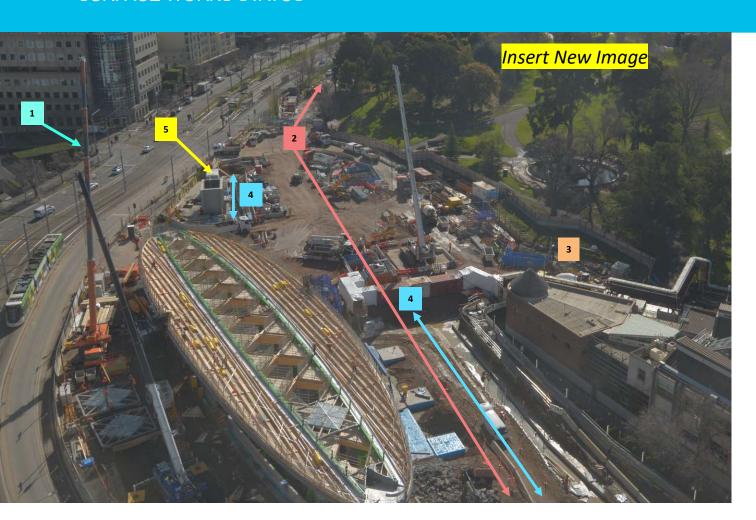


#### **Upcoming Activities:**

- Surface excavation
- Road preparation
- D-wall demolition
- Waterproofing/backfill
  - Pre-cast concrete installation

#### WORKS UPDATE SURFACE WORKS STATUS



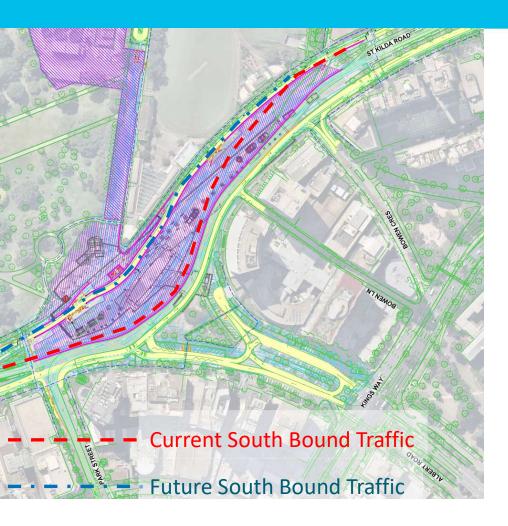


#### **Upcoming Activities:**

- High voltage cable tie-in works
- Road preparation
- Entrance piling
- Waterproofing/backfill
  - Pre-cast concrete install

### **WORKS UPDATE**STAGE 2 SOUTH BOUND LANE SWITCH





- The next stage of roadworks on St Kilda Road is the construction of the new southbound lane on the eastern edge of the site
- This will happen approximately early October
- Switching traffic to this new lane will mean that the right turn from Park Street into St Kilda Road is no longer available
- This no-right turn will be in place for approximately 12 months

### **WORKS UPDATE**STAGE 2 SOUTH BOUND LANE SWITCH





- Switching southbound traffic onto the newly constructed lane creates the room for the project to construct the future tram works offline
- This approach minimises the amount of work required to be carried out during the 24/7 occupation later this year
- The 24/7 works are expected to commence in late November



### **ENVIRONMENT**

#### **ENVIRONMENT**





- Overnight road works were carried out on the southbound lane
- These works are similar activities to the roadworks expected to be carried out later in the year as part of the St Kilda Road realignment
- Asphalting the louder activity compared to line marking
- LAmax 5dB differential from closest receiver (Botanica)

Road Works – Southbound lane 1hr LAeq (dB) (10pm-7am)			
<u>Receiver</u>	Wednesday 27 July (Road building)	Thursday 28 July (Line-marking)	
Hallmark	50.4dB – 54.9dB	48.9dB – 54.3dB	
Domain Hill	50.8dB – 56.3dB	47.5dB – 55.4dB	
Domain	61.4dB – 70.1YdB	57dB - 69dB	
Botanica	63.7dB – 68.7dB	58dB – 64.1dB	



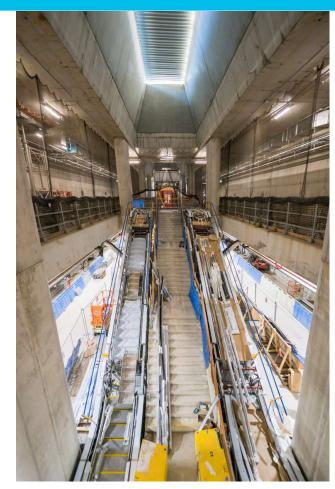
## TUNNELS AND STATIONS PROJECT WIDE UPDATE

#### **ARDEN STATION**

**Construction Update** 



- Installation of the precast brick cladding around the new station entrance is nearly complete
- Future skylights for the station are now installed
- Escalators are now installed linking the main station entrance down to the concourse level
- Works to break back the D-wall around the permitter of the station are ongoing. This will also enable the waterproofing and final backfill above the station roof



Escalators, Stairs, Skylight Arden station

#### **PARKVILLE STATION**



- In the station box, architectural and mechanical, electrical and plumbing fit out works are ongoing
- In the station entrances next to the hospital, permanent structure works are ongoing
- In the Royal Parade underpass, all the walls have now been poured.
   Works have commenced to finish the ceiling
- All three gantry cranes have now been removed





#### **STATE LIBRARY STATION**







- CBD North Structures and Lining team recently completed the last cavern arch pour, which completes the permanent lining scope in the State Library Station cavern
- Shaft construction is continuing at the Franklin East, Franklin West, A'Beckett, La Trobe and Little La Trobe sites
- Passenger underpass construction continues below ground between Melbourne Central and the future State Library Station.

#### **TOWN HALL**



- Excavation at Flinders Quarter is due for completion mid-August
- First of two tower cranes is now operational on Swanston Street. The second tower crane will be installed from 26 July over three weeks
- Lining and structures works continuing within the station cavern, rail tunnels and adits
- The Degraves Subway will close from 1 August for up to 2 years whilst lift installation works take place







- Egress building construction is ongoing with the B1 slab pour now complete
- Rail Tunnel Fitout between Town Hall Station and Eastern Portal has commenced
- Installation of CCTV and lighting is underway within the South Yarra Siding Reserve
- Soft landscaping will soon commence in the sidings reserve, to bring the open space to life with a range of trees, plants etc.



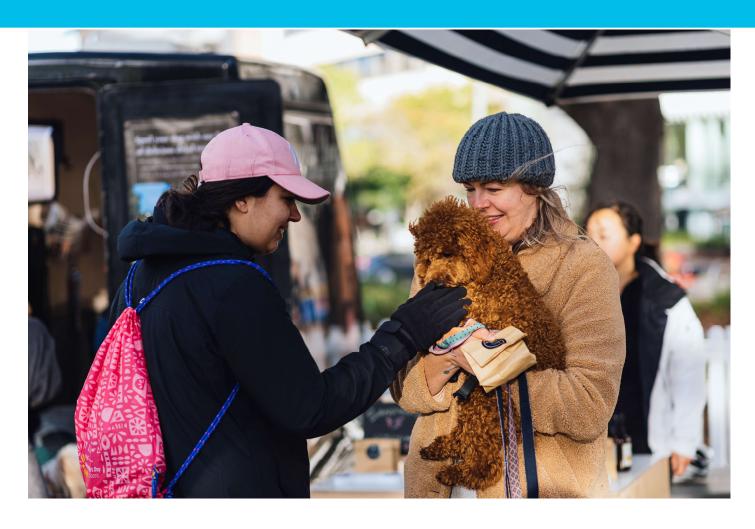


### DOG GROOMING ALBERT ROAD RESERVE

#### THANKS TO THOSE THAT ATTENDED SATURDAY 16 JULY

Dog grooming in Albert Road Reserve







# UPCOMING ALBERT ROAD RESERVE ACTIVATIONS

#### JOIN US TO CELEBRATE THESE UPCOMING EVENTS

Albert Road Reserve





#### Red Nose Day

8am-12noon Friday 12 August 2022 Help us get silly and raise funds for a serious cause



#### Dog grooming by Shaggy Doo

8am-12noon Saturday 27 August 2022 Treat your pooch to a free trim, clip and deodorisation. First in, best trimmed!



#### **RU OK Day**

10am-12noon Friday 9 September 2022 Support your friends, family and colleagues with a simple question: are you okay?



#### International Talk like a Pirate Day

8am-10am Monday 19 September 2022 Ahoy there me hearties – won't you join us for a bit pirate fun?



### **QUESTIONS?**