

#### **SOUTH YARRA COMMUNITY REFERENCE GROUP**

**MEETING # 2**TUESDAY 6 FEBRUARY 2018, Punt Hill Apartments





# JOHN HOLLAND EARLY WORKS PROGRAM UPDATE



# EASTERN PORTAL ONGOING WORKS

- Gas service works in Osborne Street expected completion mid-March 2018
- Gas Service truncation around William Street Bridge, four days of work expected completion mid-March 2018
- Demolition works at 3-5 Chambers Street timing TBC

# CROSS YARRA PARTNERSHIP PROGRAM UPDATE

# **AGENDA**

- 1. Delivery Program
- 2. Upcoming Night Works
- 3. Development Plan
- 4. St Kilda Road and Grattan Street changes







# CYP DELIVERY PROGRAM – EASTERN PORTAL

- Site establishment May 2018
- Early works start June 2018
- Main works start July 2018
- Shaft construction including all excavation mid 2018 to mid 2019
- TBM extraction 2020
- Structure completed 2021
- Tunnel fit out and rail completed 2022
- Testing and commissioning completed 2026







# **UPCOMING NIGHT WORKS**

#### What to be aware of

- Access to site from Osborne Street and South Yarra Siding Reserve
- Temporary site on the Osborne Street reserve setup during the day
- Temporary fencing not permanent hoarding
- Medium level of noise during the works. Noisiest works will take place intermittently for up to 3 hours during the night
- Noise blankets will be used on fencing to minimise disruption as much as possible









### **UPCOMING NIGHT WORKS**

#### When

- 9pm 7am Sunday 25 February and Monday 26 February 2018
- After last train, before first train (Set up prior)

#### What we are doing

- Service investigations within the rail corridor off Osborne Street (Sandringham Line)
- Confirming the location and extent of existing drainage, communication and electrical utilities
- Activities include:
  - Non-destructive digging (NDD) within the eastern side rail embankment
  - Survey of utilities
  - Use of an elevated work platform, NDD truck, temporary lighting and some hand tools







# DEVELOPMENT PLAN OVERVIEW

#### **Development Plan area**

- Osborne Street reserve
- Does not include South Yarra Siding Reserve

#### **Timing**

Consultation in late April 2018

#### Scope

- Restoring Osborne Street reserve
- Support structures



Indicative Only







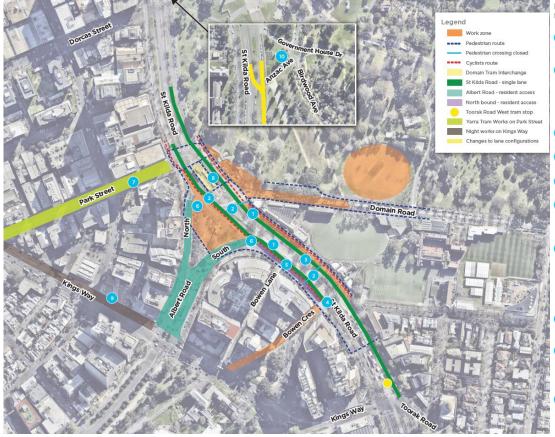
### ST KILDA ROAD CHANGES

- From mid-February, St Kilda Road will be reduced to one lane in both directions between Kings Way/Toorak Road West and Dorcas Street for up to four years
- Motorists should allow up to 15 minutes extra travel time if traveling via this part of St Kilda Road
- The new Anzac Station will incorporate a direct passenger interchange to a new tram superstop at surface level
- Road changes allow the project team to build the new Anzac Station directly beneath St Kilda Road
- Pedestrian and cycling access will be maintained along St Kilda Road while Metro Tunnel works are underway









The following changes will be progressively delivered from mid-January to April 2018 in the lead up to the major tram works, subject to planning approvals.

- St Kilda Road
  - Reduced to one lane in each direction between Dorcas Street and Toorak Road West
- Pedestrian crossing closures
  - St Kilda Road pedestrian crossing closed at Domain Road. Crossing via Park Street
  - Western pedestrian access to Domain Tram Interchange via crossing at Park Street
  - · Bowen Lane tram stop pedestrian access closed.
- Tram Stor
- · Bowen Lane tram stop closed from mid-January
- Bowen Crescent
  - Left-in/left-out access off St Kilda Road service lane
- 5 Bowen Lane
  - Left-in/left-out access off St Kilda Road service lane
- Albert Road
- · No exit to St Kilda Road, exit via Kings Way
- Left access from St Kilda Road only via Albert Road South
- 7 Park Street
- Full closure to traffic and trams between St Kilda Road and Kings Way from 2-7 February for Yarra Trams tram stop works
- Buses replacing trams during full closure
- Traffic management in place at other times between mid-January and mid-February.
- B Domain Interchange
  - Domain Interchange will remain open until the major tram works in April 2018
- Kings Way
- Night works on Kings Way city bound north of Albert Road from mid-late January to improve traffic flow while St Kilda Road is reduced to one lane in each direction
- St Kilda Rd near Government House Drive
  - The southbound St Kilda Rd lane configuration adjacent to Government House Drive will be modified to encourage motorists into the service lane, in preparation for future construction stages.

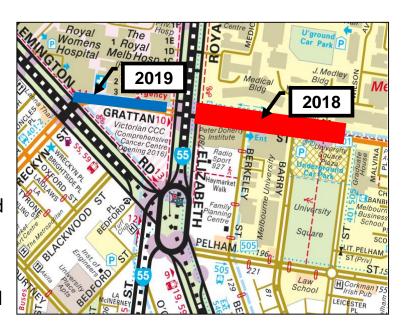






## **GRATTAN STREET CHANGES**

- Works on Grattan Street for up to 5 years to build Parkville Station
- From February 2018, Grattan Street will be closed between Royal Parade and Leicester Street
- From January 2019, Grattan Street will be closed westbound between Flemington Road and Royal Parade
- Pedestrian accessibility will be maintained
- Cyclist and vehicle diversions where required







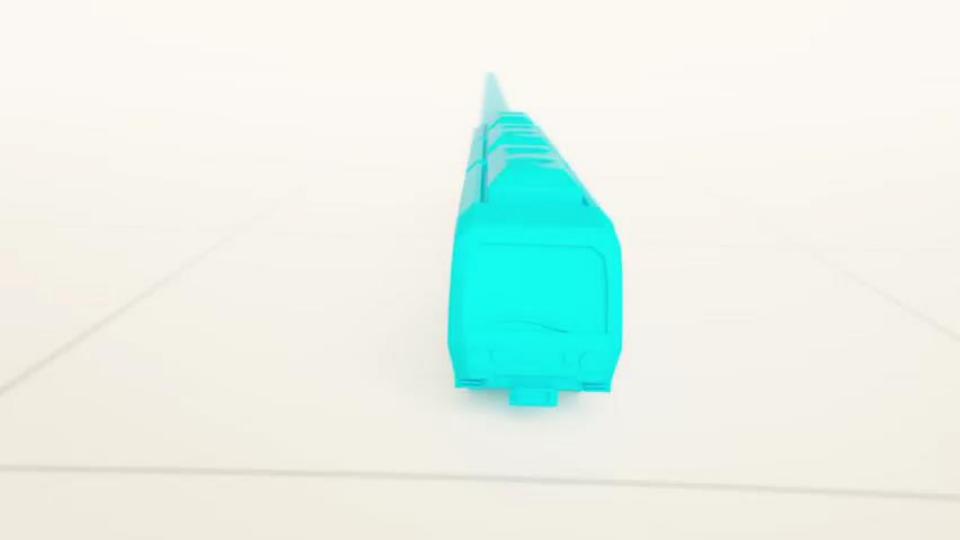


# METRO TUNNEL PUBLIC CAMPAIGN



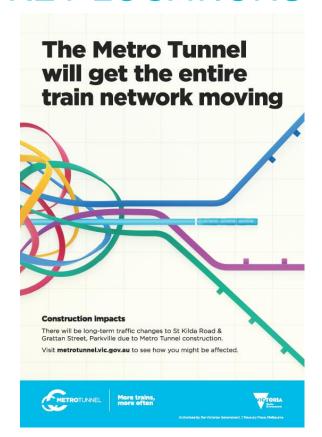
# PUBLIC COMMUNICATIONS CAMPAIGN

- Advertising campaign (TVC, radio, print, outdoor)
- VMS, signage, wayfinding
- Briefings with key stakeholders, institutions, schools, residents, businesses
- Travel Demand Management
- Pop ups on St Kilda Road, Grattan Street, Uni Orientation Day
- Metro Tunnel eNews to subscribers
- Works notifications specific to local stakeholders
- Social media and website updates (inc on VicRoads, PTV, Yarra Trams' channels)
- Coordination with major events i.e. Grand Prix





# POSTERS AT KEY LOCATIONS



# RAIL INFRASTRUCTURE ALLIANCE UPDATE



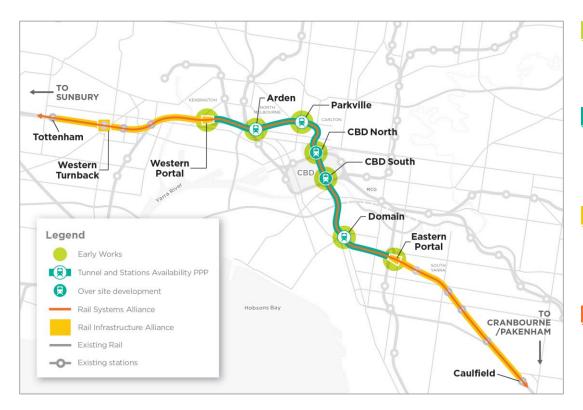
### INDICATIVE MILESTONES

#### Rail Infrastructure Alliance anticipated timeframes:

- Sept 2017 Expression of Interest received
- Nov 2017 Procurement package out to market
- Mid 2018 Preferred contractor
- Mid-Late 2018 Contract awarded
- Early 2019 Major work begins in South Yarra
- Late 2021 Early 2022 Alliance Portal works complete



#### **WORK PACKAGES**



#### **EARLY WORKS**

- Utility services relocation, demolition, CBD access shafts and other preparatory works (Managing Contractor)
- Tram diversion works (Franchisee Works)
- Construction power (Utility Service Provider)

#### **TUNNEL AND STATIONS (AVAILABILITY PPP)**

- 9km twin tunnels and five underground stations including fit-out
- Mechanical and electrical systems
- · Tunnel and stations maintenance
- · Rail systems installation within the tunnel

#### **RAIL INFRASTRUCTURE (ALLIANCE)**

- Fastern and Western Portals
- Integration of portal with existing rail networks (civil track, overhead line equipment, signalling)
- Eastern and Western Turnback
- · Wider network enhancements

#### RAIL SYSTEMS (ALLIANCE)

- · High capacity signalling
- Conventional signalling upgrades and modifications
- Communication systems
- · Platform screen doors
- · Train control and operational control systems
- Systems integration and end-to-end commissioning



# **PLANNING PROCESS**

- MMRA will be seeking feedback from Councils, stakeholders and broader community along the rail corridor
- The draft planning documents will be publicly available and the community will be provided the opportunity to comment
- Comments/Feedback received will be provided to the Minister for Planning for consideration as part of the planning process
- Community and stakeholders will be notified about the planning process via the following channels:
  - Project website and social media
  - Letter box drops and eNews
  - Briefings

# QUESTIONS?