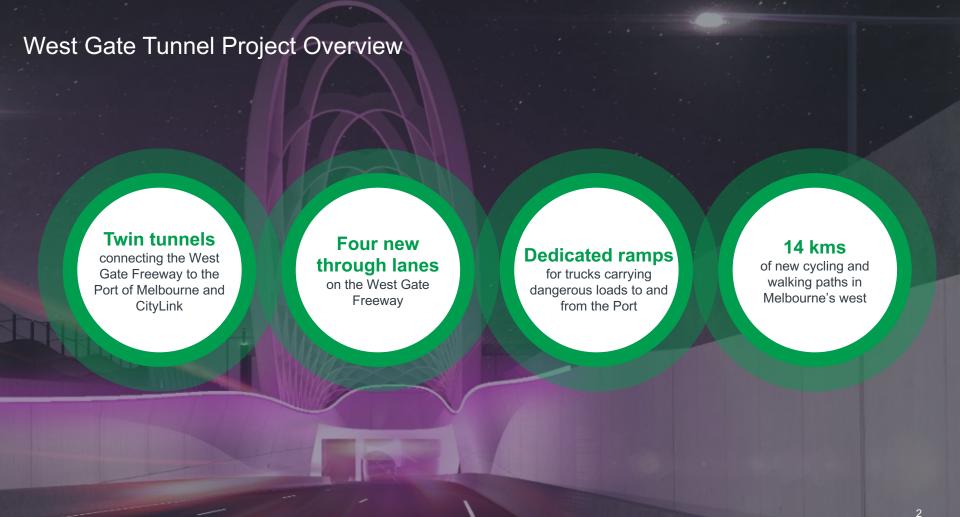
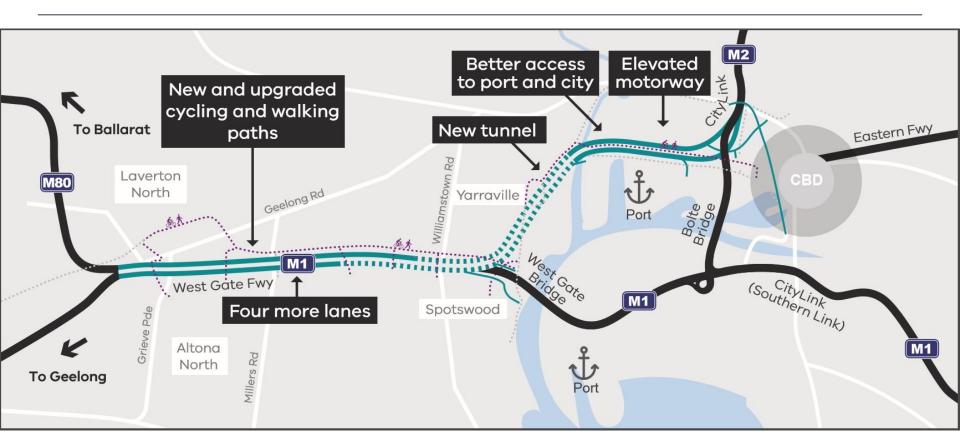
West Gate Tunnel Project

Simon Dowding

Communications Director







Project benefits

*≟*Transurban

Giving people a choice - the tunnel or the bridge

Better access to the city, supporting the growth of the west

Quicker travel times on West Gate Freeway

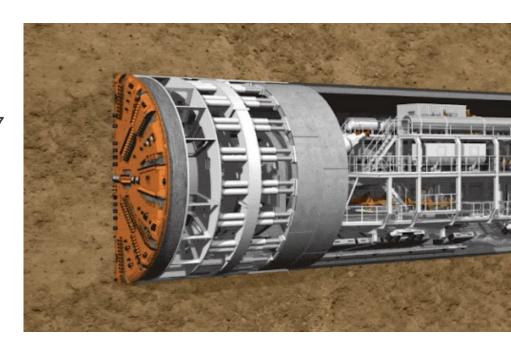
 Better connecting Melbourne's freeway network to help people and goods move around

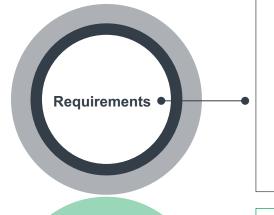
 Managing traffic flows and incidents on freeway network with smart technology



Tunnelling

- ☐ 2 x tunnels
 - > 4 km outbound
 - > 2.8 km inbound
- □ 2 x tunnel boring machines operating 24/7
- Boring ~estimated 9 metres per day
- ☐ Approx. 20m 40m deep
- Estimated 18 months of tunnelling
- 1.5 million cubic metres of rock and soil





Regulatory requirements

- Hi-Quality is required to meet strict planning and environmental requirements to ensure the safe transportation, storage and containment of the soil
- The site is required to minimise impacts on the community and environment.
- Any soil with PFAS levels above EPA approved criteria must be disposed of at an EPA facility licensed to accept this waste.
- Hi Quality has existing licenses to accept soil with levels of PFAS in their existing Category C cells.



WGTP builder (CPB John Holland Joint Venture) tender process

- Three licensed sites submitted proposals.
- Assessment of technical specifications including compliance with environmental and planning requirements.
- CPBJH recommended Hi-Quality's facility as the preferred site.
- Transurban has advanced funding so construction can commence.
- Work has commended to establish Hi-Quality Group's site.

PFAS

<u>__</u>Transurban

Tunnel alignment in former industrial area in Melbourne's west.

Testing to date reveals PFAS levels below national health guidelines for recreational water use.

Environmental experts AECOM engaged to analyse groundwater testing data.

Report publicly available @ westgatetunnelproject.vic.gov.au

Thank you