

ECONOMY AND INFRASTRUCTURE COMMITTEE

20 APRIL 2016

PRESENTATION BY RICHARD BOLT, SECRETARY

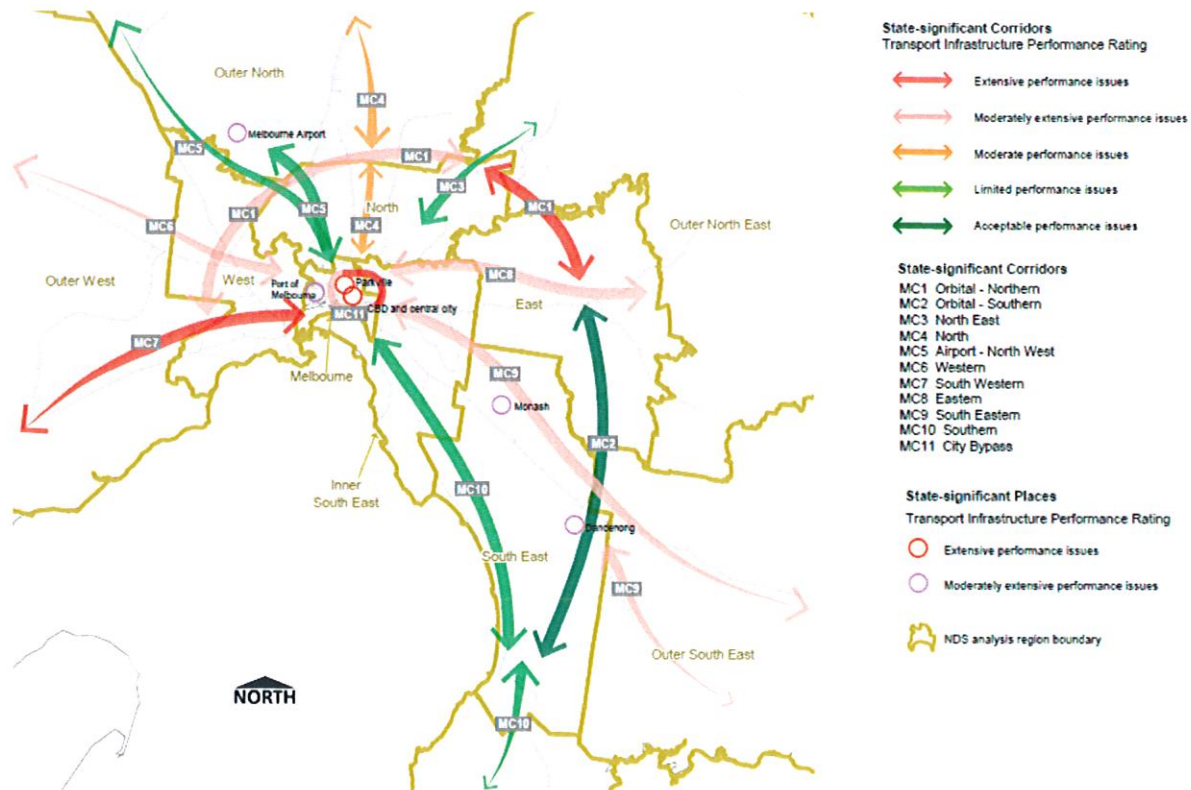
DEPARTMENT ECONOMIC DEVELOPMENT, JOBS, TRANSPORT
AND RESOURCES

WESTERN DISTRIBUTOR



Economic Development,
Jobs, Transport
and Resources

STATE SIGNIFICANT METROPOLITAN CORRIDORS AND PLACES



DRAFT

Performance Assessment
State-significant Metropolitan Corridors and Places

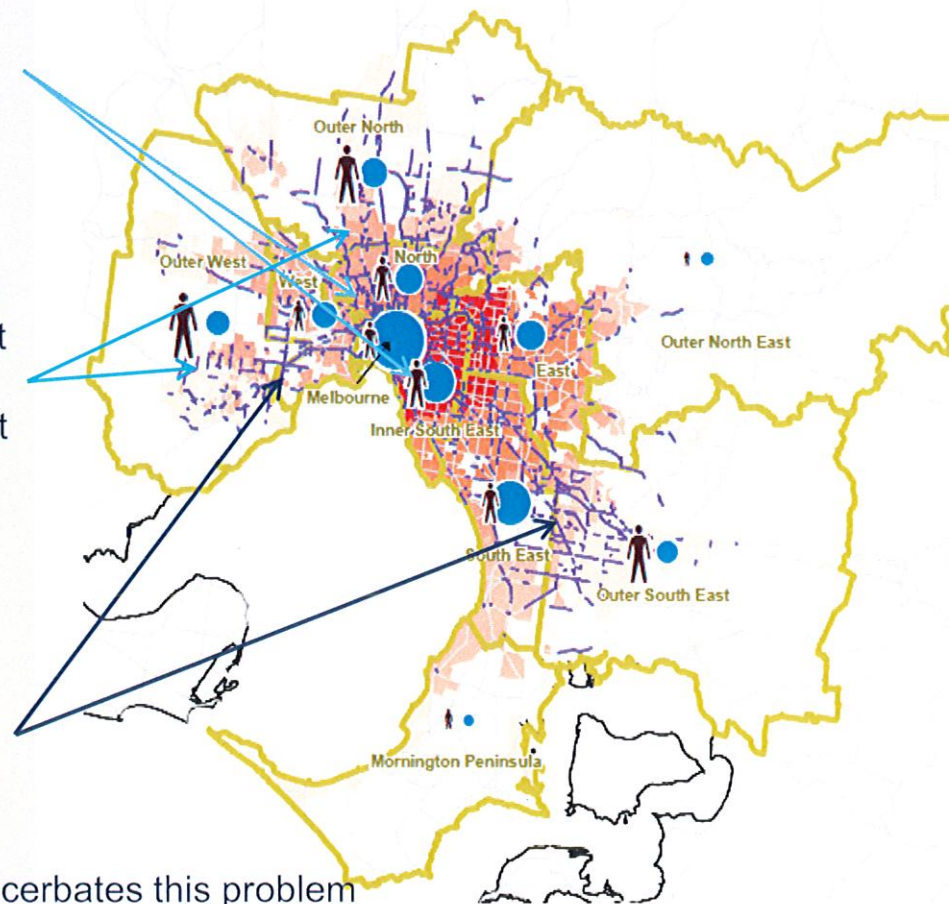
MAJOR CHALLENGE : POPULATION AND JOBS GROWTH MISMATCH

Jobs growth will be centred around the CBD and Inner South-East areas

However, population growth will be largest in the Outer North, West and South East areas

Even with significant investment, this pattern of growth leads to significant areas of congestion in 2031

Regional outlook exacerbates this problem



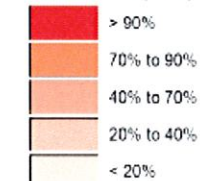
Growth in Population 2011 to 2031
By NDS Analysis Regions



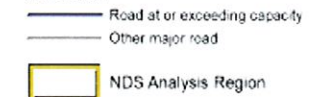
Growth in Jobs 2011 to 2031
By NDS Analysis Regions



Car Access to Jobs and Tertiary Places
AM Peak 2031 (VITM)

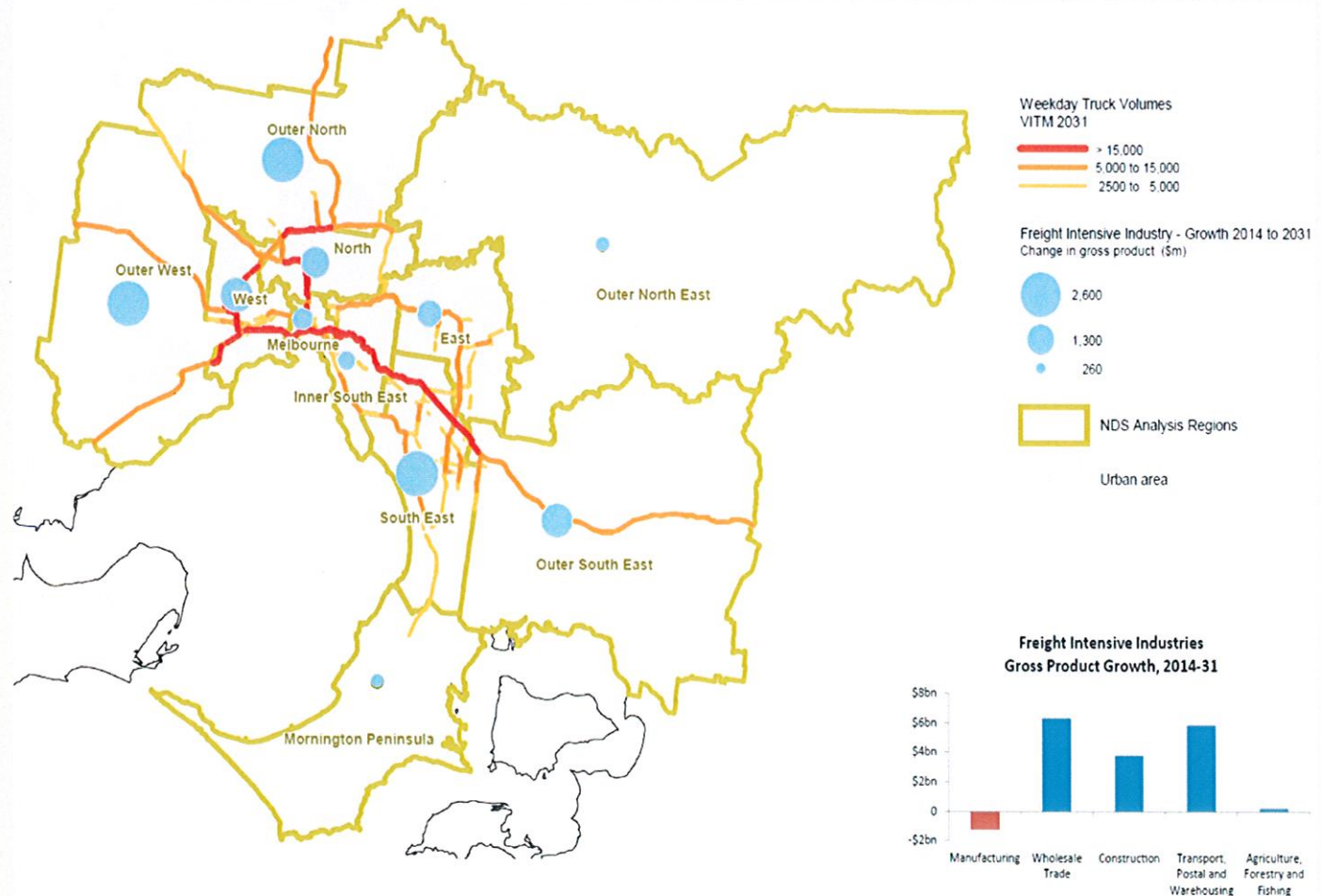


Volume/Capacity AM Peak
VITM 2031

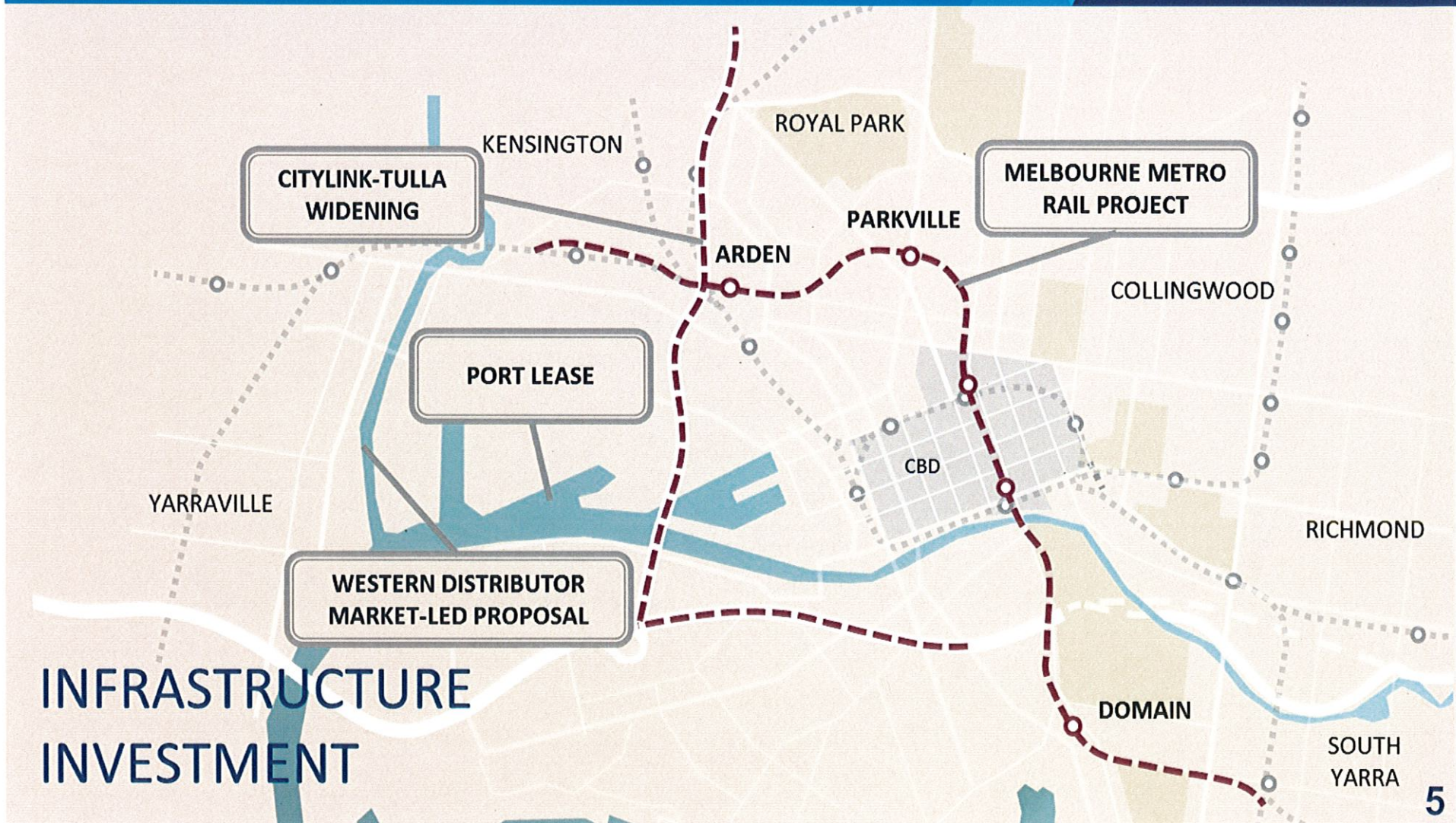


MAJOR CHALLENGE : FREIGHT

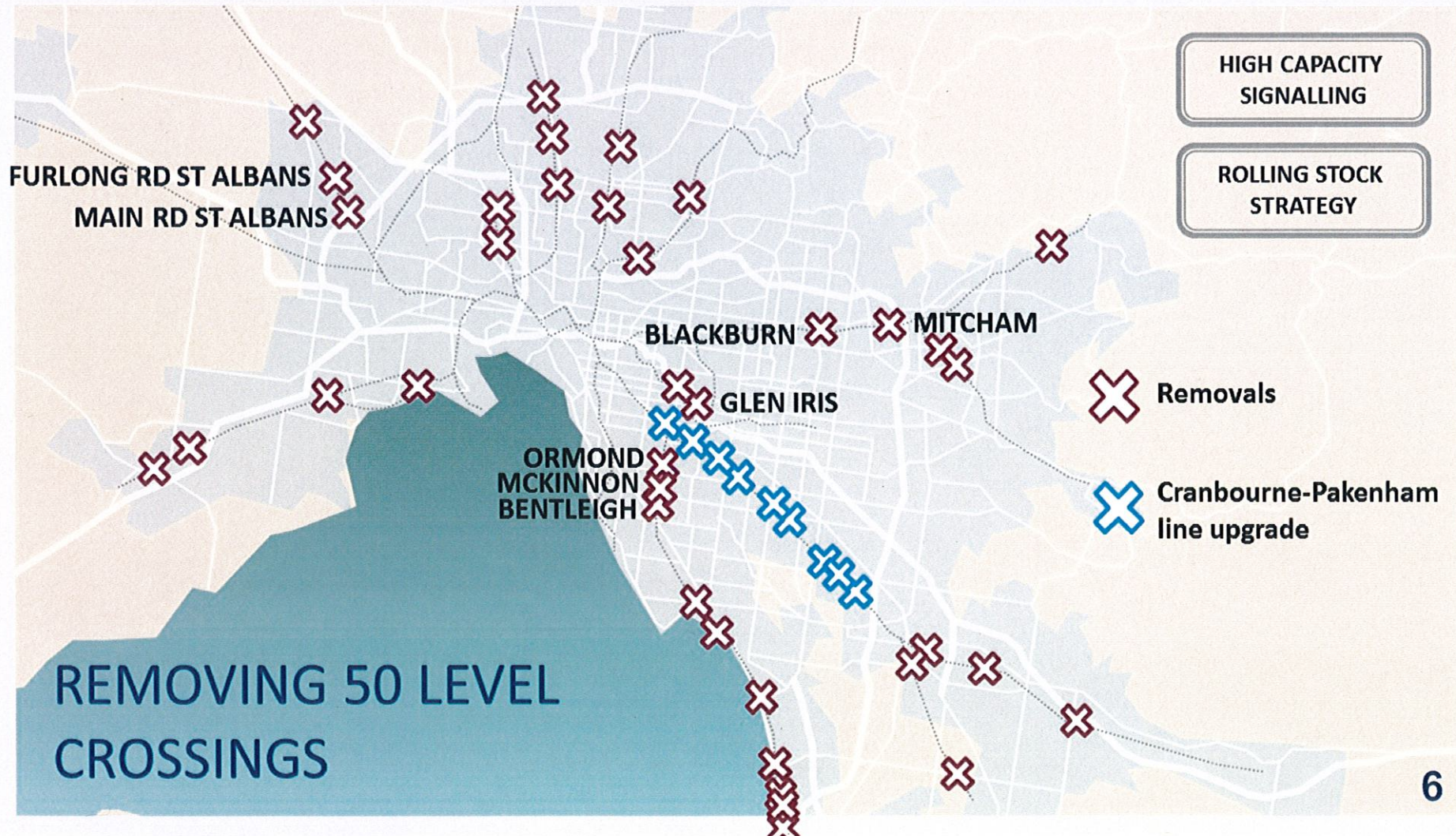
Rapid growth in the freight task driven by population increase, the spread of new industries and changing land use compounds the population and jobs growth challenge



MAJOR TRANSPORT PROJECTS - MELBOURNE



MAJOR TRANSPORT PROJECTS - MELBOURNE



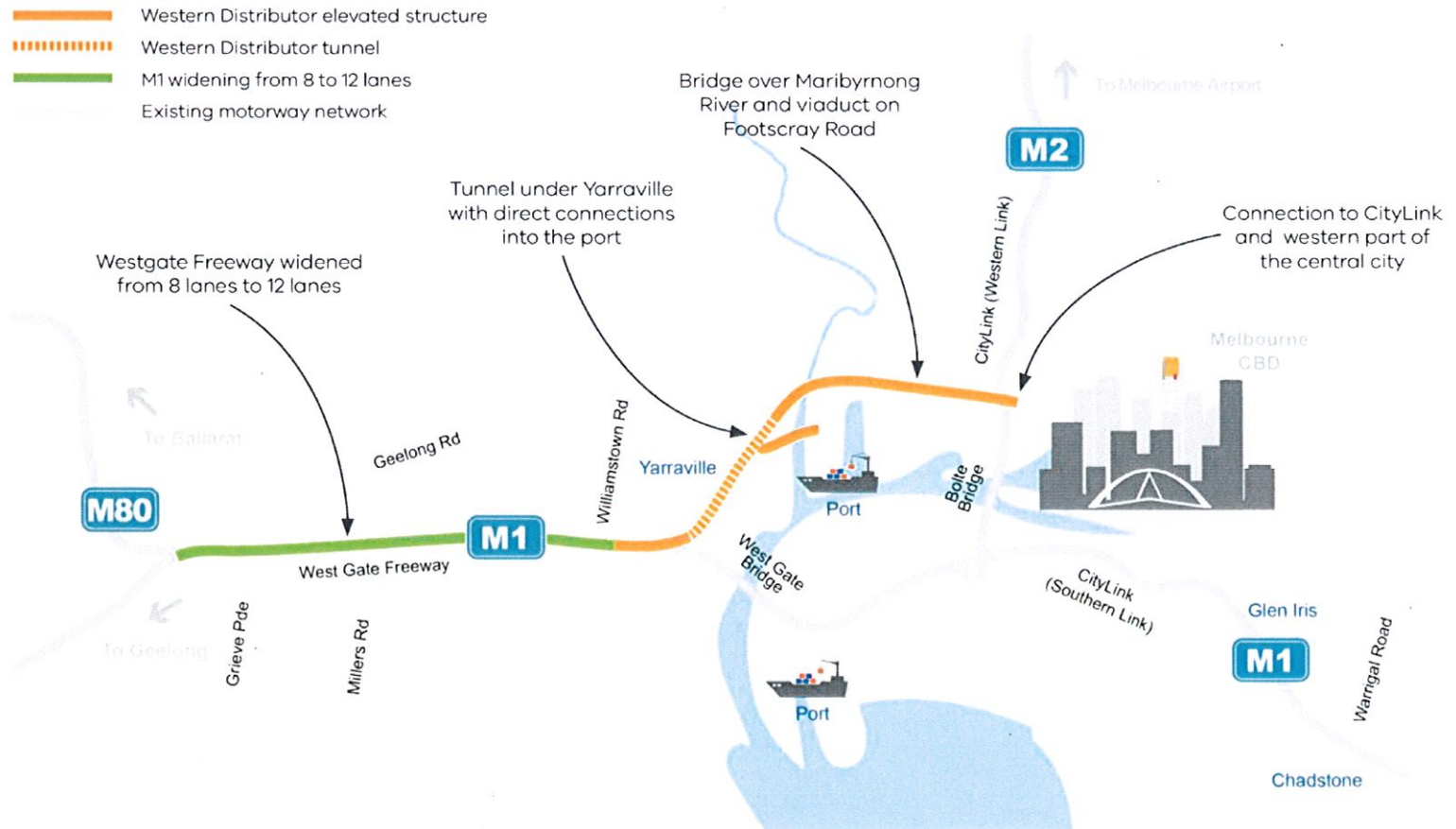
KEY CHALLENGES

- Transport capacity on the M1 Corridor is inadequate relative to growing demand
- Melbourne is over-reliant on the West Gate Bridge that is currently operating at capacity (200,000 vehicles per day)
- Port and freight connections are inadequate for growth and cause reduced amenity in the west
- Increasing volumes of trucks impacting amenity in the inner west
- Lack of transport capacity is constraining population and economic growth of Melbourne's west

WESTERN DISTRIBUTOR OVERVIEW

- \$5.5 billion project with Victorian Government working in partnership Transurban
- 3 project elements:
 - Western Distributor
 - Monash Freeway Upgrade - \$400m
 - Webb Dock Access improvements - \$60m

WESTERN DISTRIBUTOR



MONASH FREEWAY UPGRADE



Note: lane widening will generally occur in the centre median on both sides of the freeway with all upgrade works to take place within the road reserve

MONASH FREEWAY UPGRADE

- \$400 million project
- 45 kilometres of freeway upgraded
- An additional lane in each direction between EastLink and Clyde Road and new and improved ramp metering between Warrigal Road and Koo Wee Rup Road
- Project Objectives: Meet increased travel demand, Enhance connectivity between economic clusters, Enhance safety along M1 corridor, and Enhance access to jobs and services
- Benefits: Provide extra capacity for 2,000 vehicles during the peak including a 50% increase in Hallam Bypass capacity, cut travel times and make more reliable, and 20% reduction in serious crashes
- Will deliver the longest stretch of managed motorway in Australia
- The project has gone to market and is proceeding

BENEFITS FOR VICTORIA

Increase in capacity for an additional 40,000 trips per day on the West Gate corridor

Cut travel time to Port of Melbourne by up to 50%

Reduce vehicle emissions by 2.3 million tonnes a year

Take up to 22,000 vehicles a day including 6,000 trucks off the West Gate Bridge

Take 50 to 75 per cent of trucks off Francis Street and Somerville Road

Make a return trip from the west up to 20 minutes faster

Extend truck bans in the inner west to reduce trucks by 28 per cent

Take up to 6,000 trucks off local streets in the inner west

Make driving safer and more reliable, reducing serious crashes by up to 55 a year

Build the missing link for cyclists on Federation Trail

Use smart technology to extend Australia's largest managed freeway network

Monash Freeway upgrade to increase Hallam Bypass capacity by 50%

Allow an extra 2,000 vehicles per hour during peak periods on the Monash

ECONOMIC ASSESSMENT

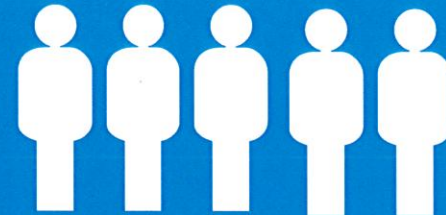


*Excludes wider economic benefits

\$11bn

boost to Victoria's GSP

5,600
Construction
Jobs



PROJECT COMPONENTS

Project component	Victorian Guidelines & Practice	Infrastructure Australia Guidelines for national comparison
	BCR	BCR
Monash Freeway Upgrade only	4.2	8.4
Western Distributor only	1.1	1.3
Western Distributor Project	1.3	1.9
Western Distributor Project (including WEB's)	1.6	2.2

MILESTONES WESTERN DISTRIBUTOR

Community Consultation

- Community Consultation/Information Sessions April / May 2016
- Land Owner Engagement commences April 2016

Tender

- D&C EoI released May 2016
- D&C RfT released June/July 2016
- Contract Close November 2017

Planning Approvals

- Social and Environmental studies February – December 2016
- EES Exhibition & Public Hearings February 2017 – July 2017
- Key Approvals October – November 2017

- Construction period December 2017 – June 2022

MILESTONES WESTERN DISTRIBUTOR (CONT)

Monash Freeway Upgrade

- D&C RfT released 4 March 2016
- Contract Award July 2016
- Construction period September 2016 – September 2018

Webb Dock Access Improvements

- Construction period May 2016 – December 2017

PORT LEASE

- The Government's request for expressions of interest was released on 21 March. EOI submissions were received on 18 April, with their evaluation currently underway.
- It is expected that indicative bids from short-listed bidders will be due in mid-year. A binding bid stage will then follow.
- The Government expects to conclude the market engagement process by the end of October 2016.
- The process is subject to probity oversight and therefore I am limited in what I know and can share with the committee.



QUESTIONS