

The Institute of Transportation Engineers Australian & NZ
Section Inc/Engineers Australia (Victorian Transport Branch)

Annual breakfast meeting

Wednesday 22 February 2012

Edward O'Donohue MLC
Parliamentary Secretary for Transport





Sunbury electrification

South Morang rail extension

M80 upgrade

Regional Rail Link

Kororoit Creek Rd overpass

Stud Rd

Palmers Rd rail overpass

Dingley Bypass

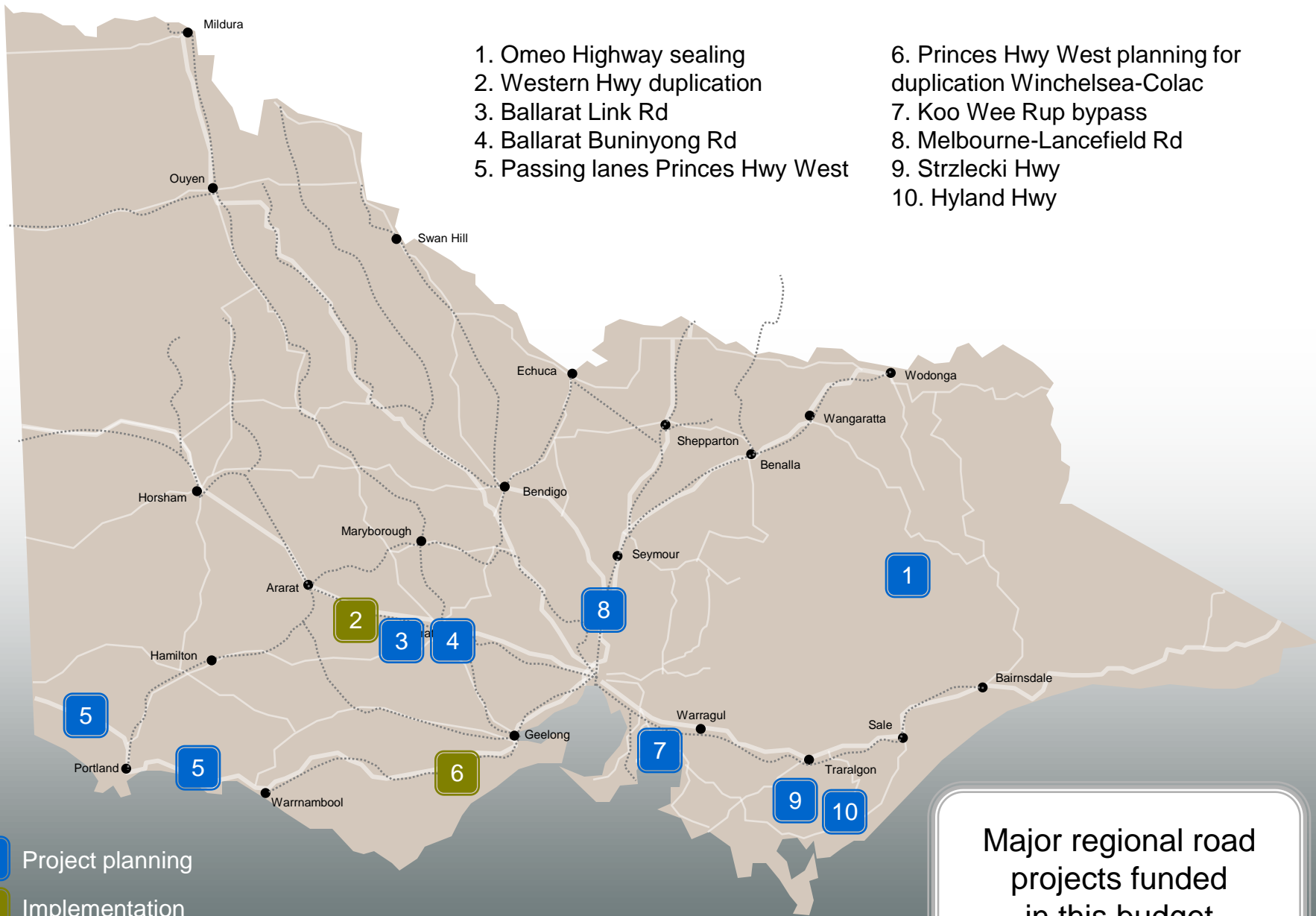
Major metropolitan transport projects funded or under way

Cardinia Rd

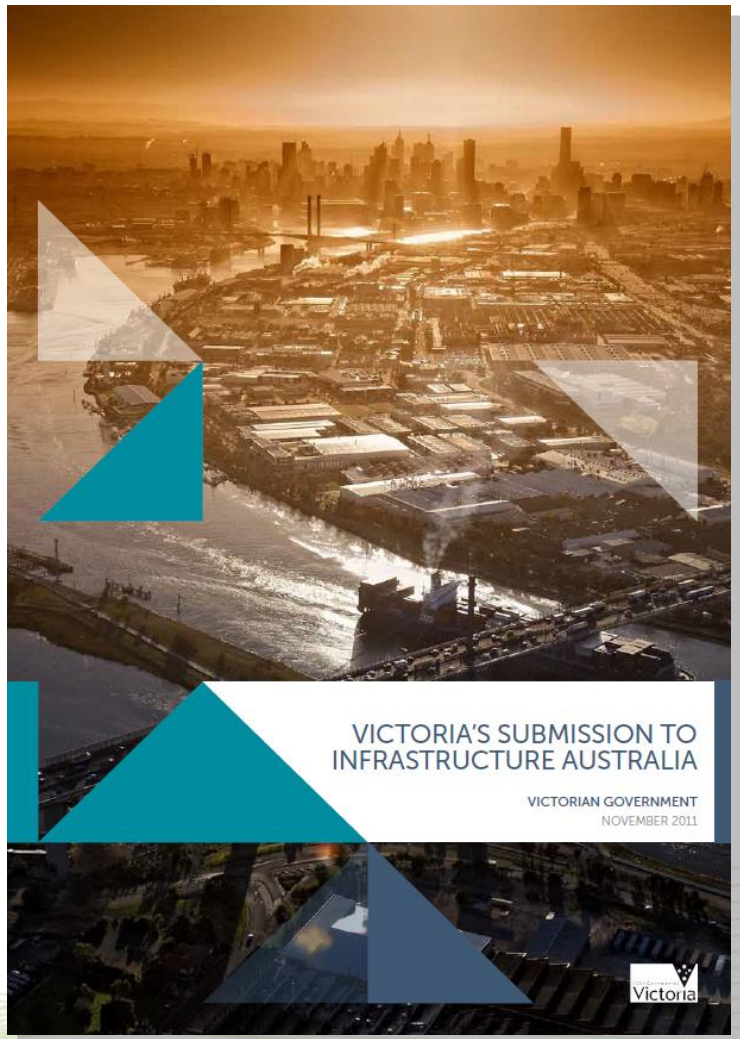
Peninsula Link

1. Omeo Highway sealing
2. Western Hwy duplication
3. Ballarat Link Rd
4. Ballarat Buninyong Rd
5. Passing lanes Princes Hwy West

6. Princes Hwy West planning for duplication Winchelsea-Colac
7. Koo Wee Rup bypass
8. Melbourne-Lancefield Rd
9. Strzelecki Hwy
10. Hyland Hwy



Major regional road projects funded in this budget



VICTORIA'S SUBMISSION TO
INFRASTRUCTURE AUSTRALIA

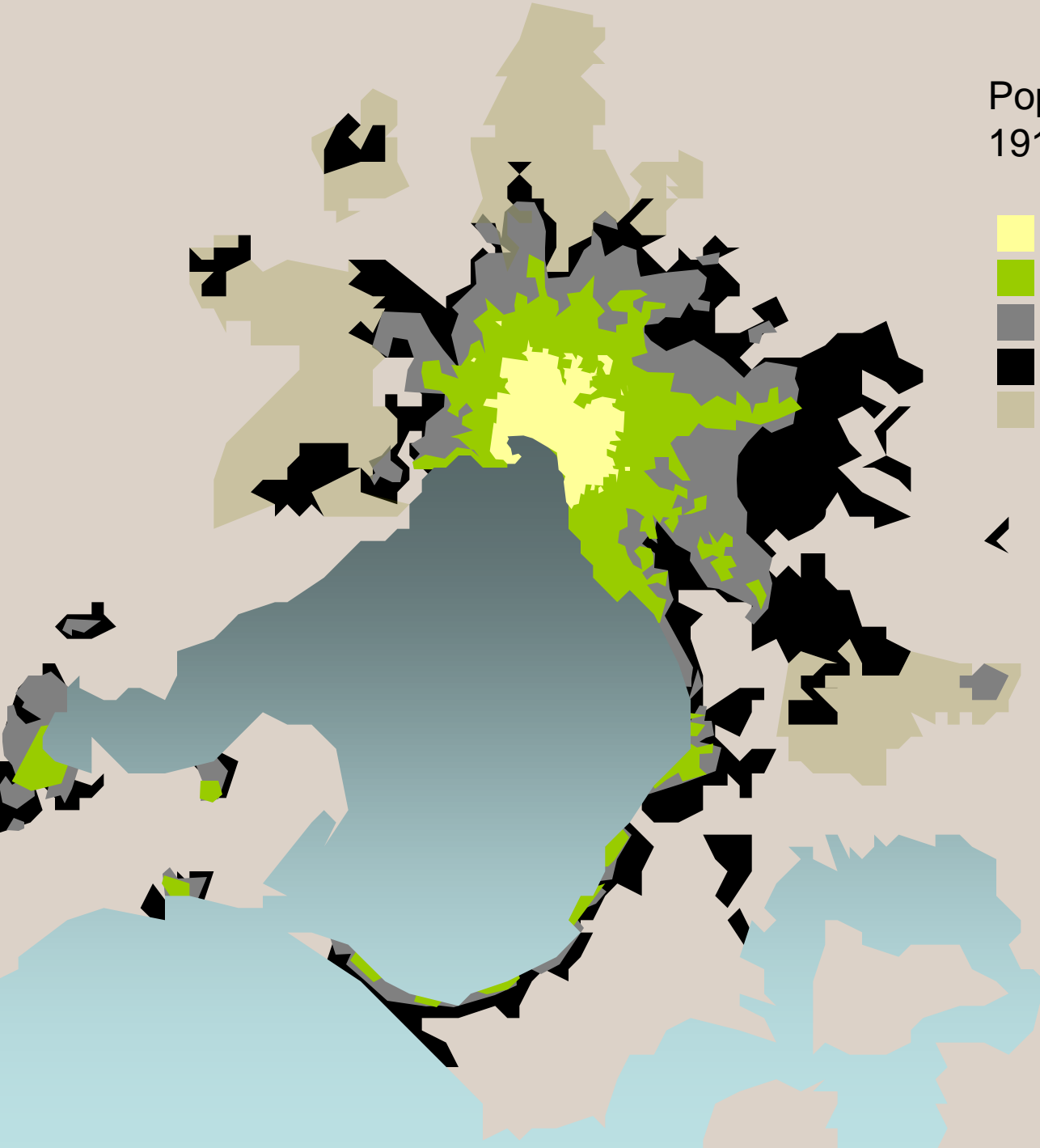
VICTORIAN GOVERNMENT
NOVEMBER 2011



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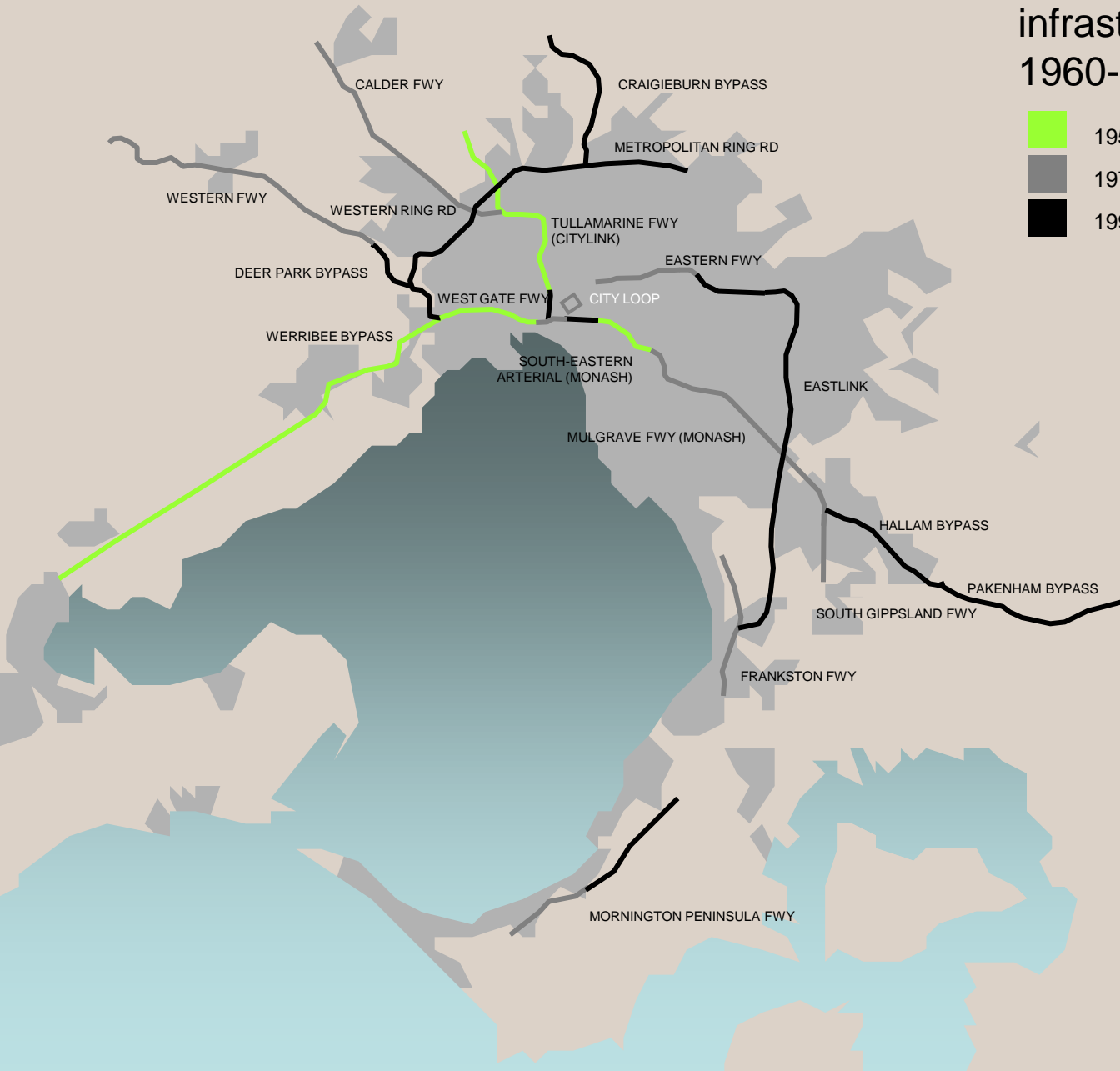


Population growth 1910-2010

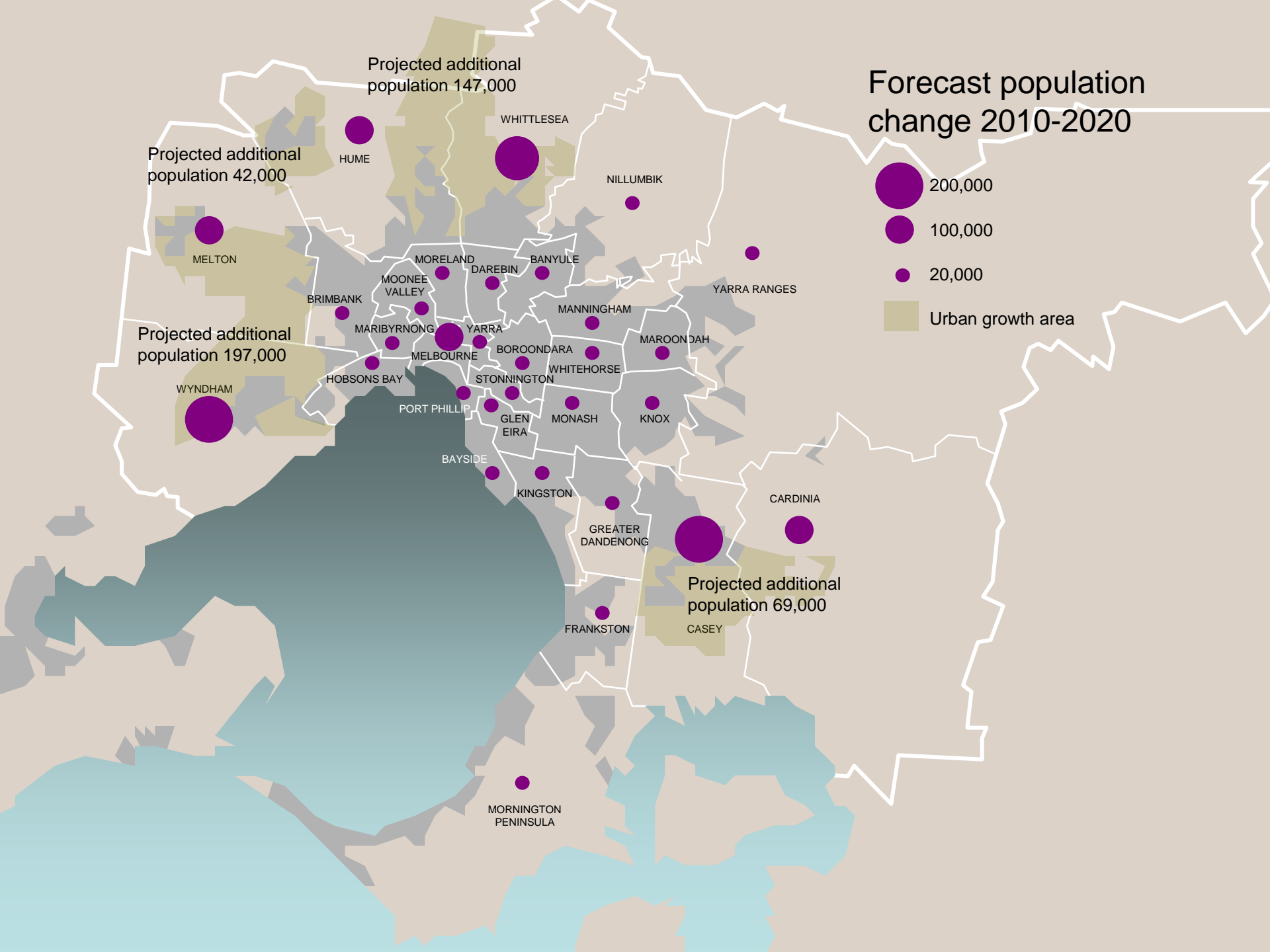
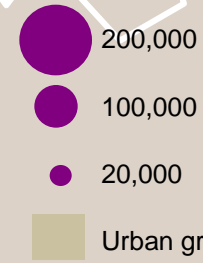


- 1910 Population 0.6 million
- 1951 Population 1.5 million
- 1971 Population 2.5 million
- 2010 Population 4.0 million
- Urban growth areas

Major transport infrastructure development 1960-2010

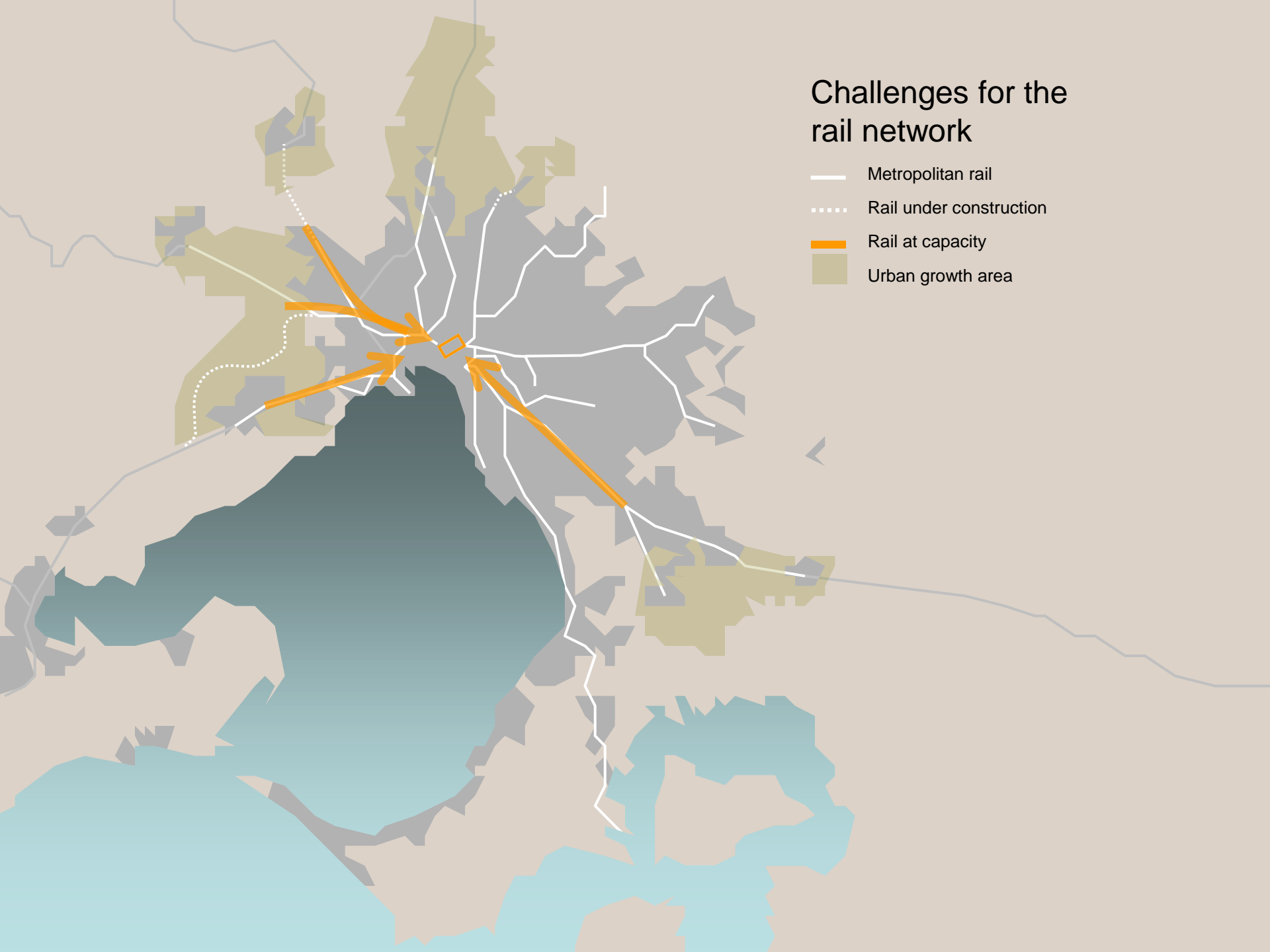


Forecast population change 2010-2020



Challenges for the rail network

- Metropolitan rail
- ⋯ Rail under construction
- ▬ Rail at capacity
- Urban growth area



East West Link

- Existing freeways
- Study area – stage 1
- Study area – stage 2
- Announced route – stage 3

Western Ring Road (M80)

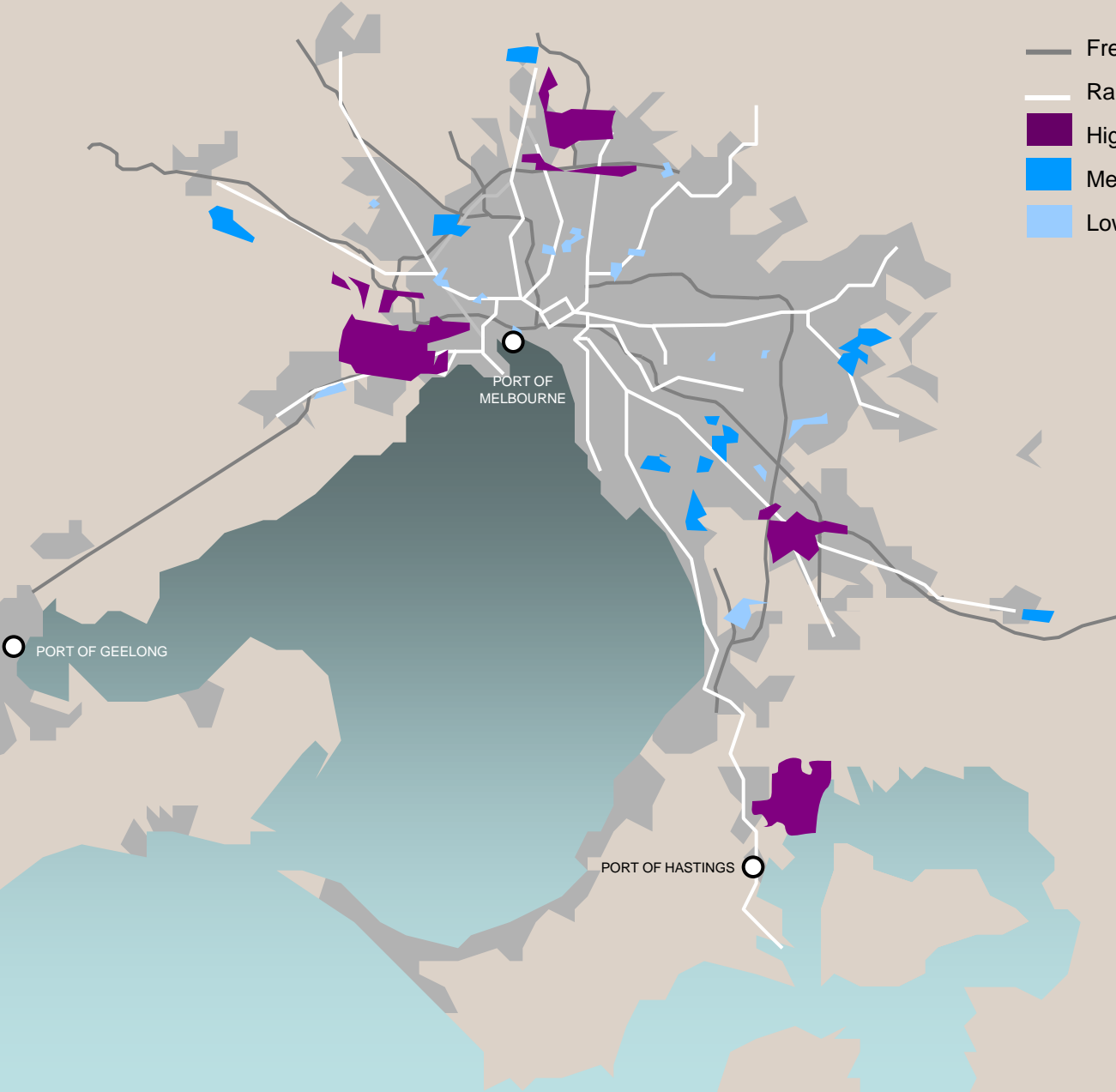
Alignment of announced route

End of Eastern Freeway



Port of Hastings planning

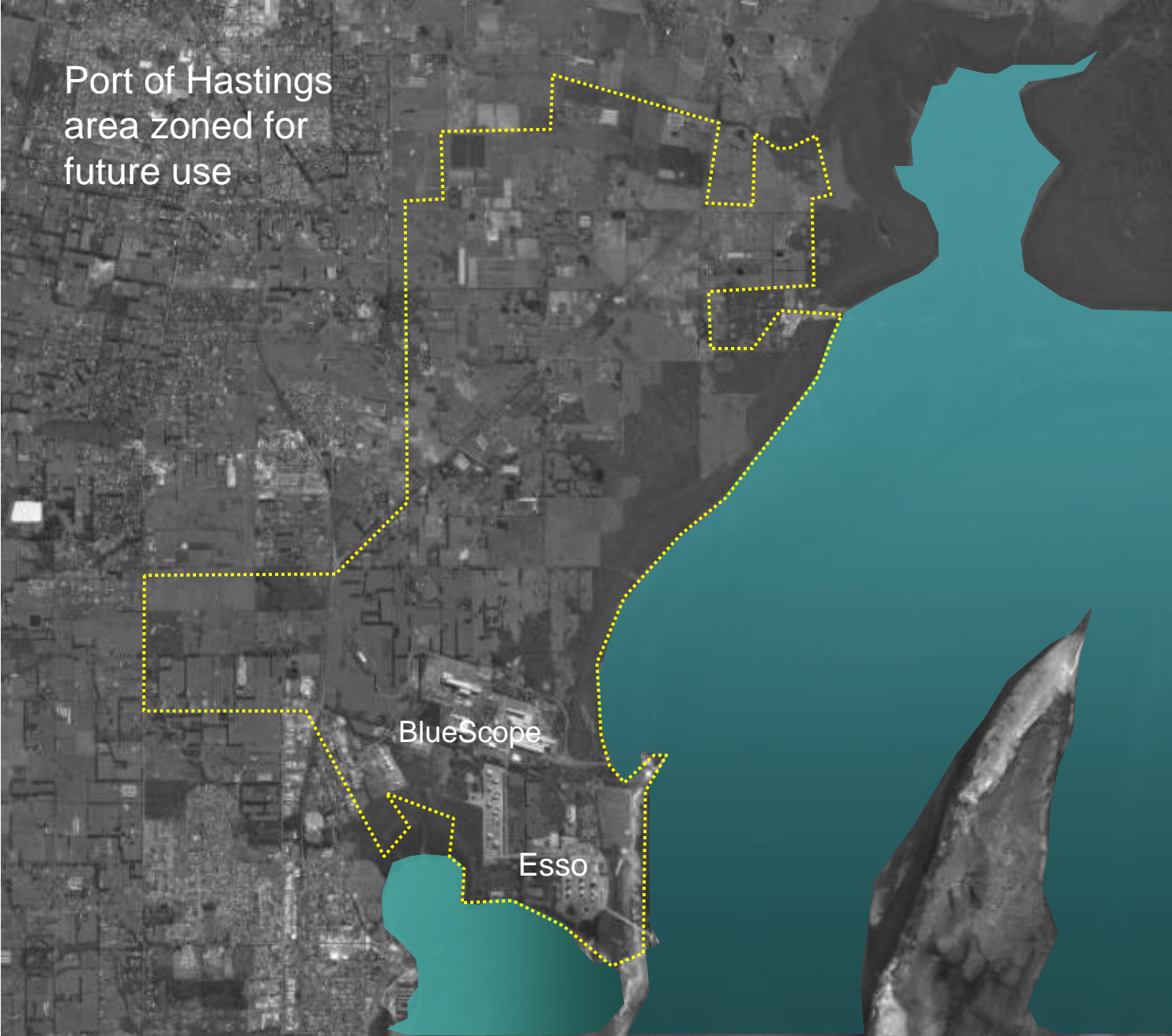
- Freeways
- Rail
- High freight volumes generated
- Medium freight volumes generated
- Low freight volumes generated



Port of Hastings
area zoned for
future use

BlueScope

Esso



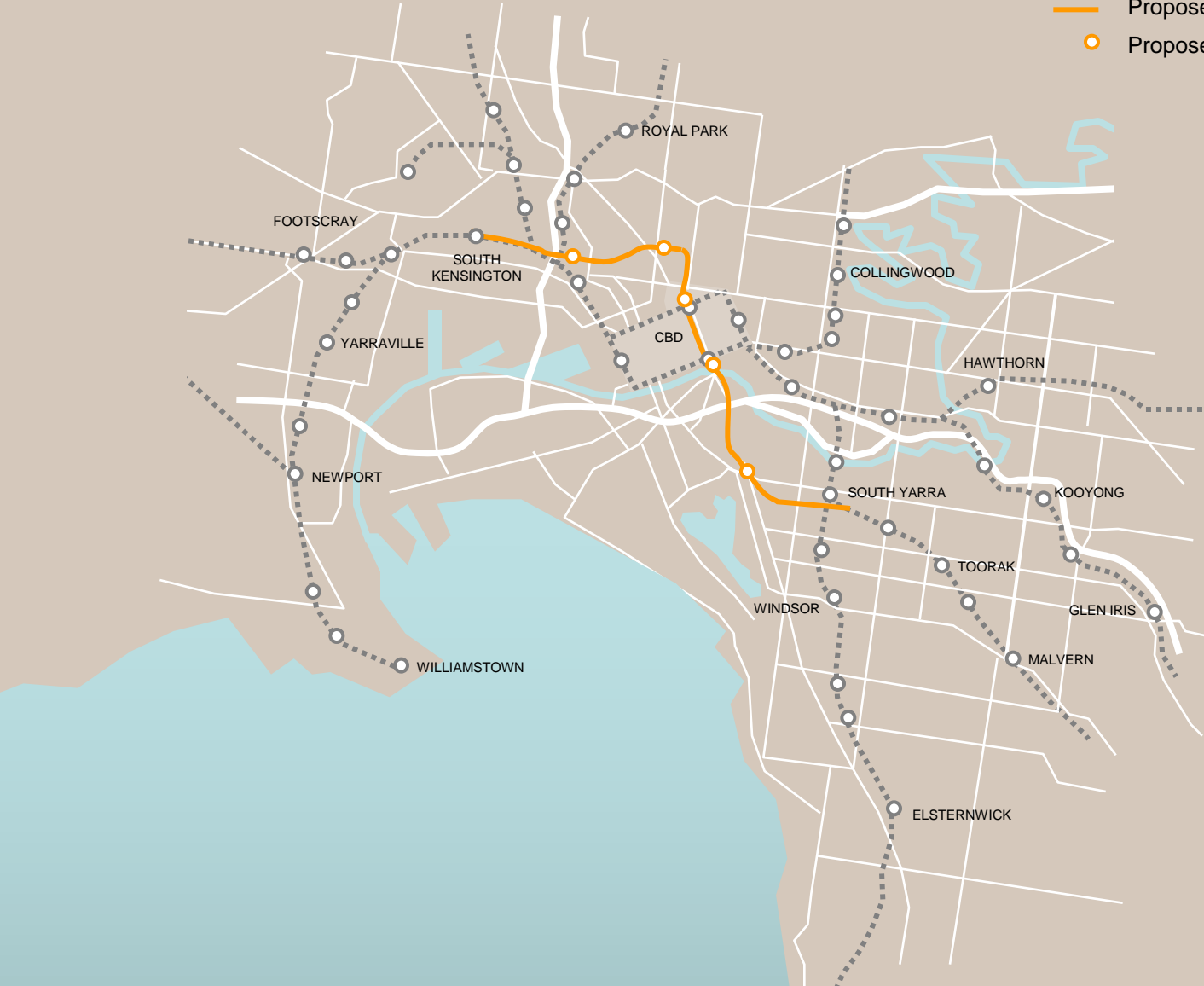
Port of Hastings planning

- Rail
- Road
- Port zone
- Area zoned for future use
- Potential transport corridor



Melbourne Metro

- Existing network
- Existing station
- Proposed underground rail tunnel
- Proposed underground station



Dandenong Rail Capacity Program

- Existing network
- Dandenong rail corridor
- Level crossing
- Casey-Cardinia growth area



High-Capacity Signalling Test Line Project

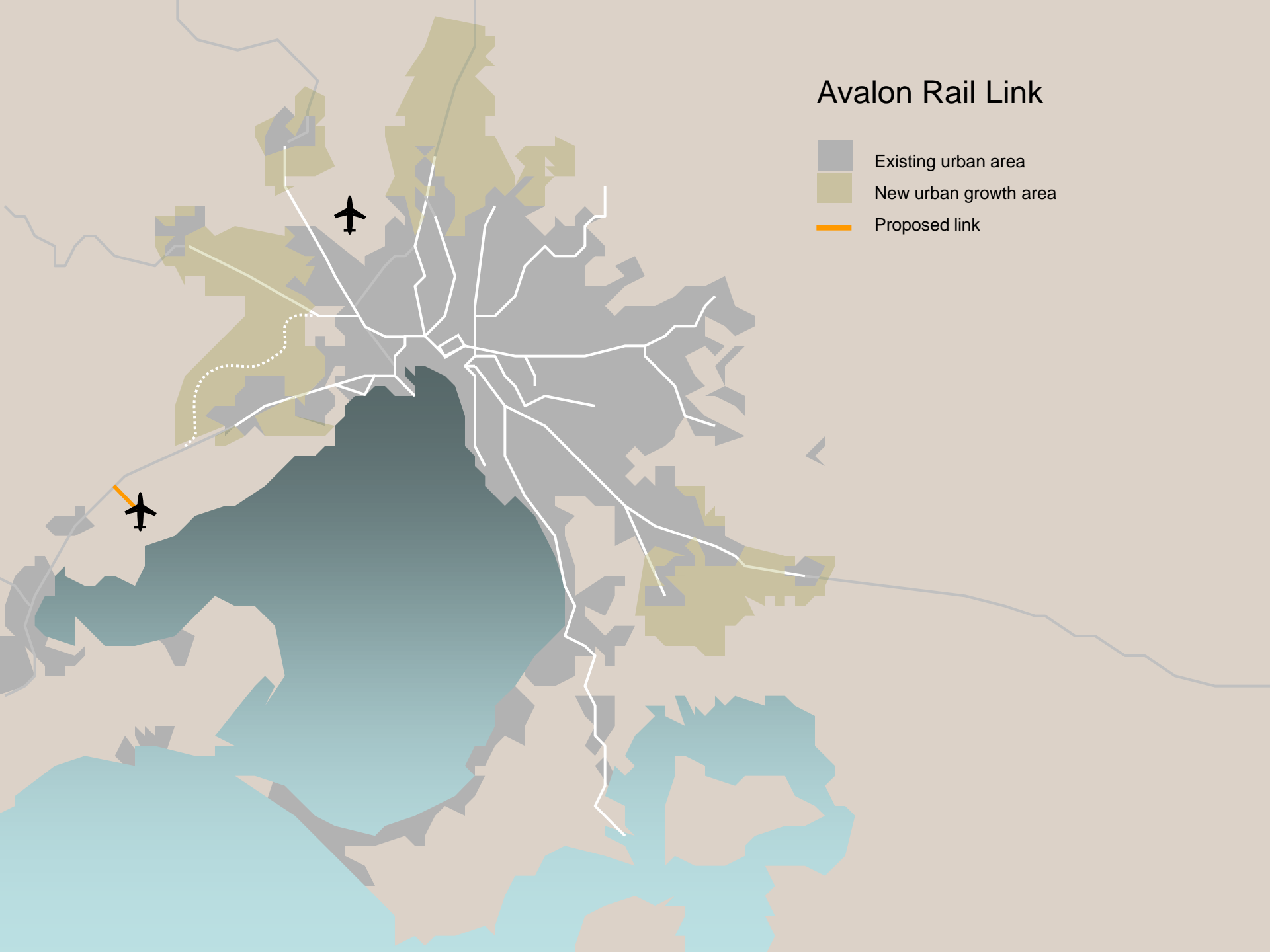


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Avalon Rail Link

- Existing urban area
- New urban growth area
- Proposed link



Western Interstate Freight Terminal

- Regional Rail Link (under construction)
- Proposed standard-gauge link
- Proposed terminal



National Managed Motorways

- M80-West Gate Bridge
- High St-Warrigal Rd
- Warrigal Rd-Clyde Rd
- Casey-Cardinia growth area



Green Triangle priority initiatives

- Existing rail
- Decommissioned rail
- Roads
- Proposed shoulder sealing
- Proposed overtaking lanes
- Proposed re-sheeting
- Proposed heavy vehicle bypass
- Proposed bridge strengthening/replacement
- Proposed intersection upgrade



Intersection upgrades,
road realignment and
asphalt strengthening

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