




Australian Government

**Infrastructure
Australia**

ALGA National Local Roads & Transport Congress

Philip Davies
CEO
Infrastructure Australia

A new Infrastructure Australia




Infrastructure Australia Act 2008
No. 17, 2008

Compilation No. 5

Compilation date: 14 April 2015
Includes amendments up to: Act No. 36, 2015
Registered: 16 April 2015

Prepared by the Office of Parliamentary Counsel, Canberra



CmLaw Administrative Act C2015C00183



**Infrastructure
Australia**

**Northern
Australia
Audit**


Infrastructure for a
Developing North
Report
January 2015



**Infrastructure
Australia**

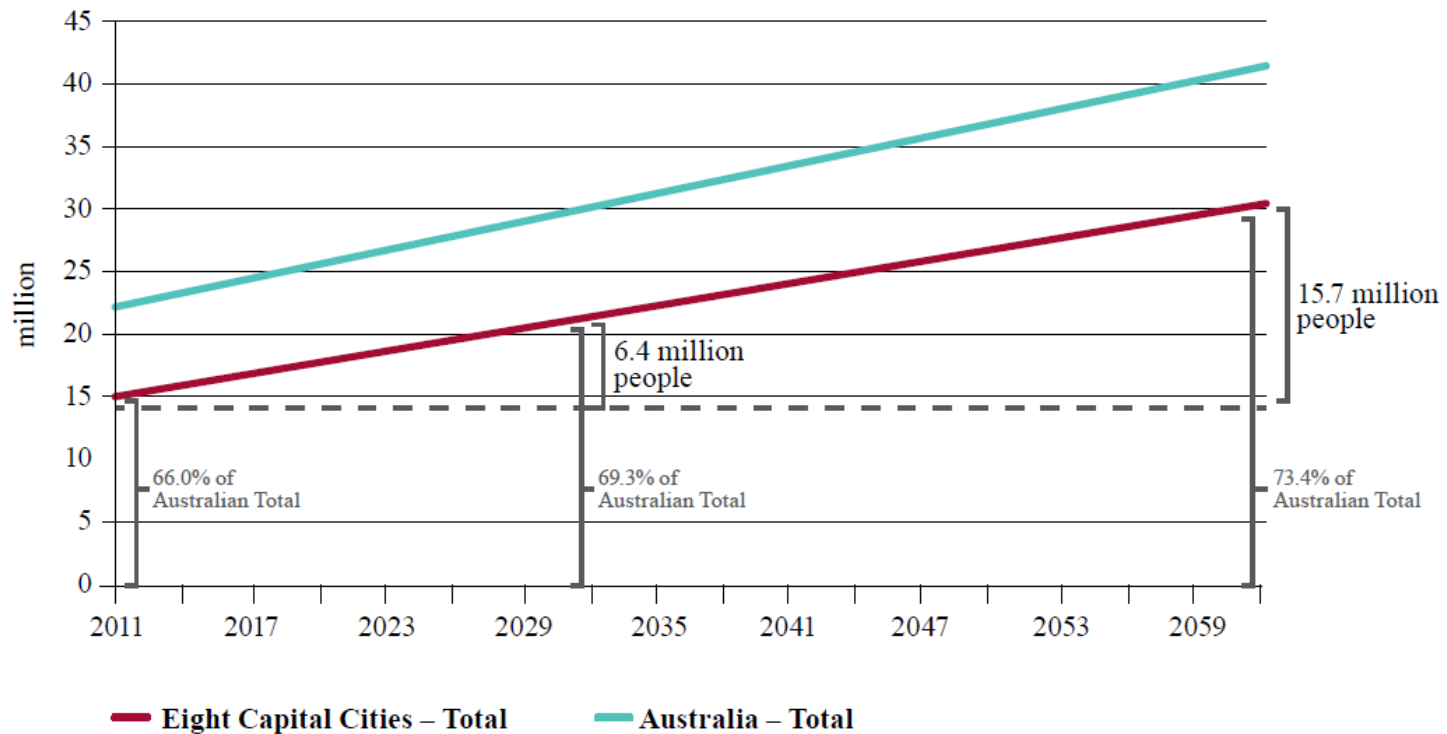
**Australian
Infrastructure
Audit**

Our Infrastructure
Challenges
Report – Volume 1
April 2015



Australia's projected population growth

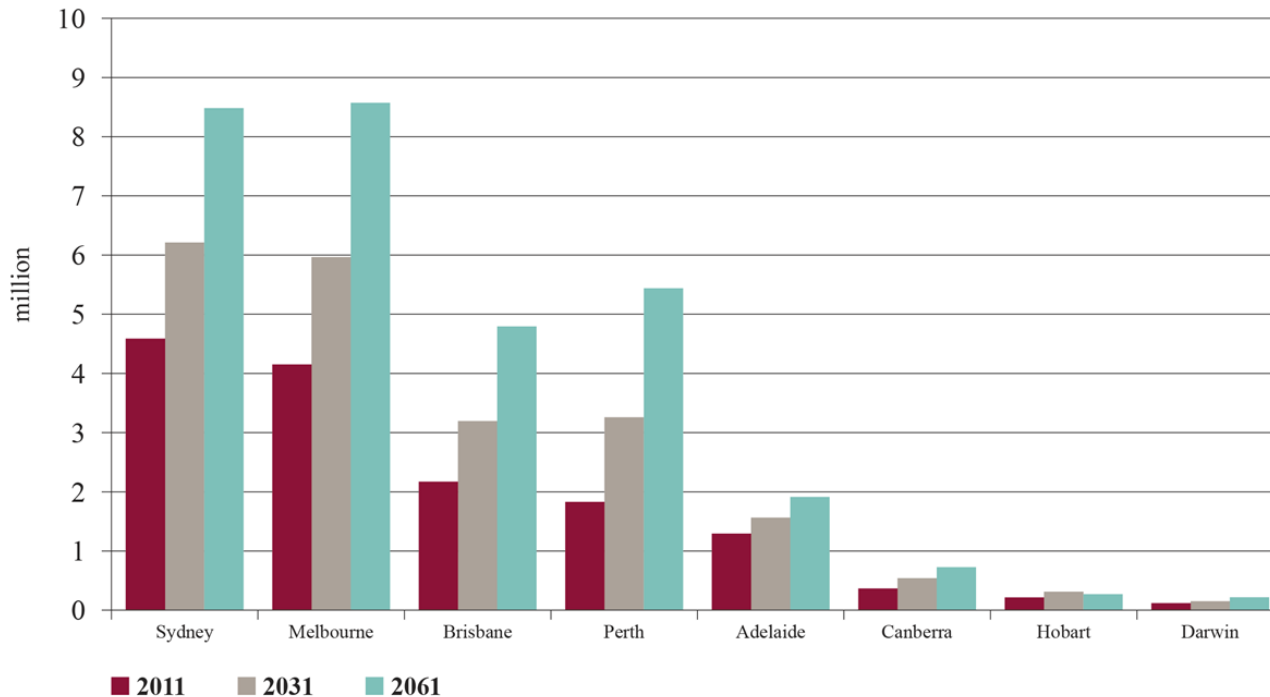
National population projections, 2031 to 2061 (million)



Source: Infrastructure Australia 2015 – Data from Australian Infrastructure Audit

Growth in Australia's capital cities

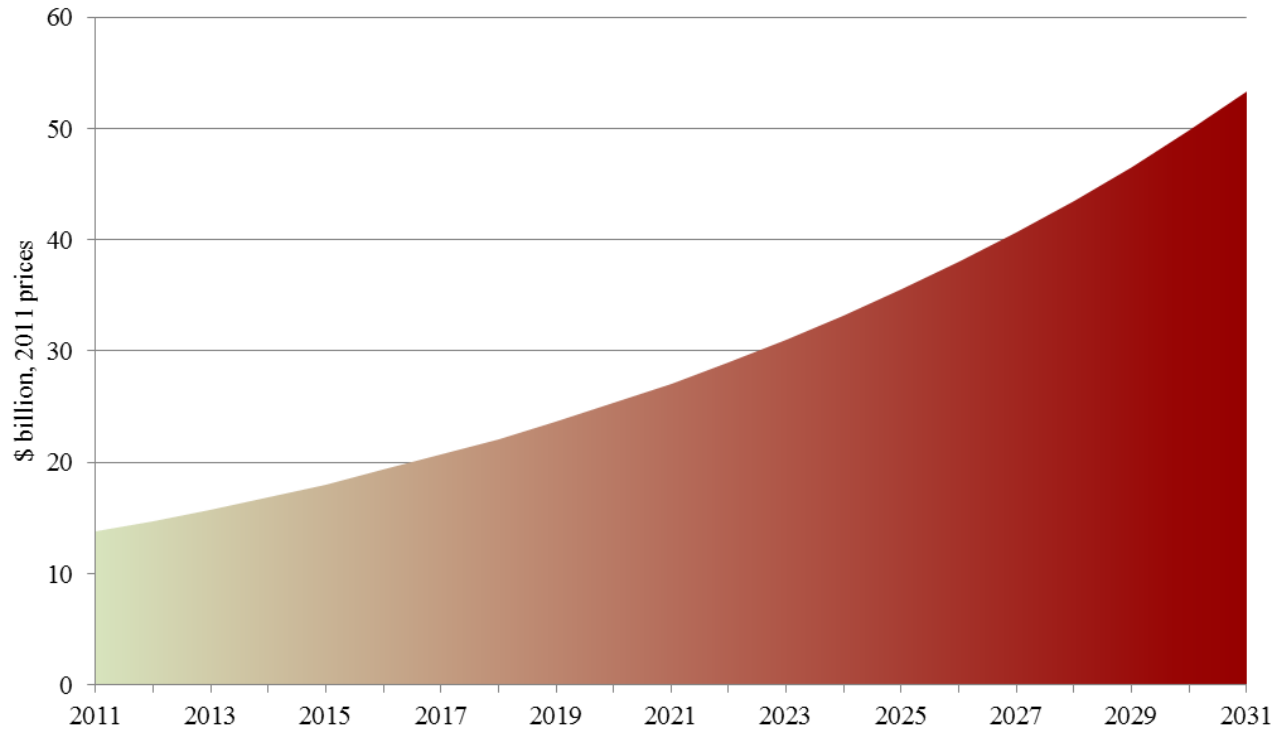
Projected population of Australian capital cities, 2011–2061



Source: *Infrastructure Australia 2015 – Data from Australian Infrastructure Audit*

Growth in congestion - Transport

Annual congestion cost across Australia's 6 largest cities



Source: Infrastructure Australia 2015 – Data from Australian Infrastructure Audit

Congestion in Melbourne 2011 - 2031

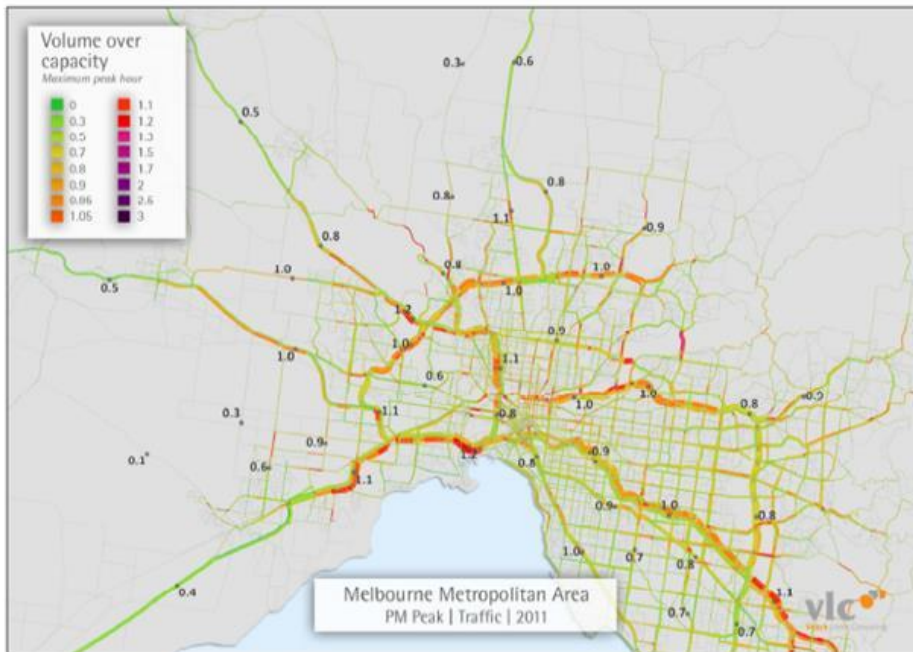


Figure 7-13: Road network V/C ratios for Melbourne Metropolitan Area in 2011 - PM maximum peak hour

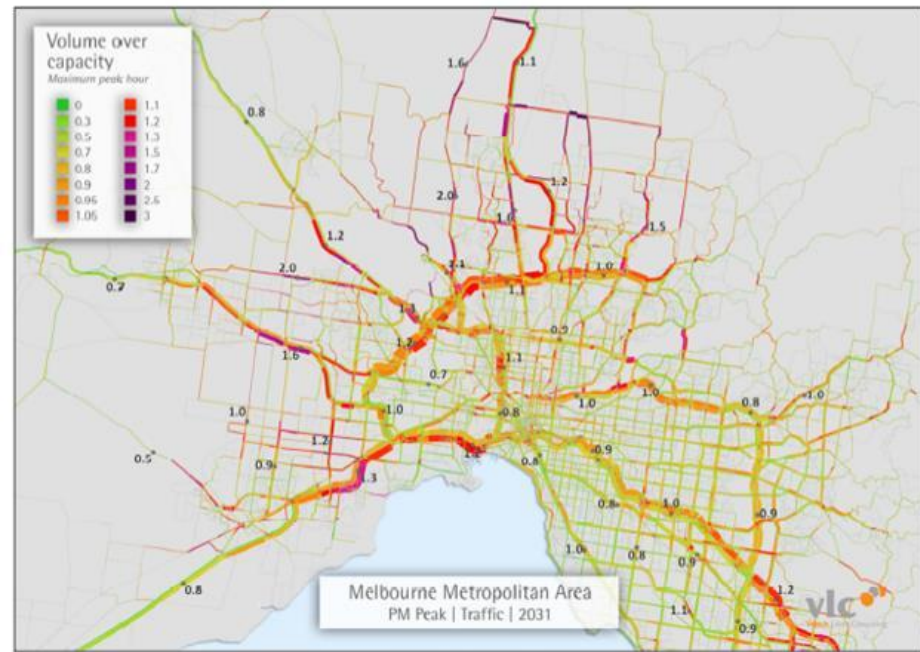
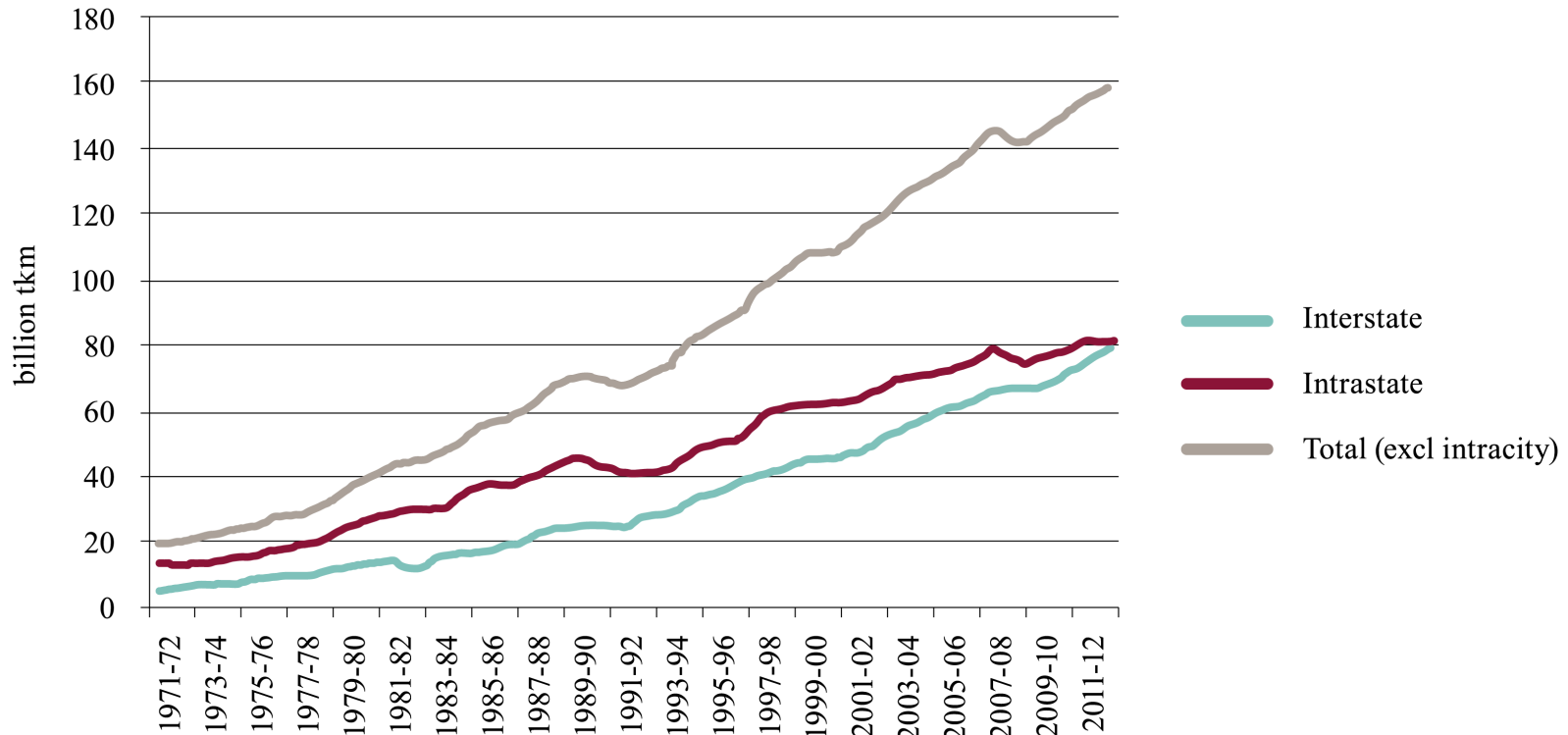


Figure 7-19: Road network V/C ratios for Melbourne Metropolitan Area in 2031 - maximum PM peak hour

Source: Veitch Lister Consulting 2014– Greater Melbourne Travel Modelling Report

National freight task

National freight task, 1972–2012 (billion tonne kilometres)



Source: Infrastructure Australia 2015 – Data from Australian Infrastructure Audit

Liberty Bridge - Pittsburgh



Source: CBS News 2014

Ten reform challenges

- Productivity
- Population
- Connectivity
- Regional
- Funding
- Competitive markets
- Sustainability and resilience
- Remote & indigenous communities
- Governance
- Best practice

