



A tale of two cities

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Work and life in cities: City strategy in Australia
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A tale of two cities

Shifts in consumption are driving jobs towards higher end services in the centre of cities

- These services tend to be produced towards the centre of large cities
- City geography reflects these trends, with more jobs, and higher value added towards the centre
- These trends may have intensified after 2008
- Big cities are dividing geographically

Residential, planning and transport policies had not adjusted until recently

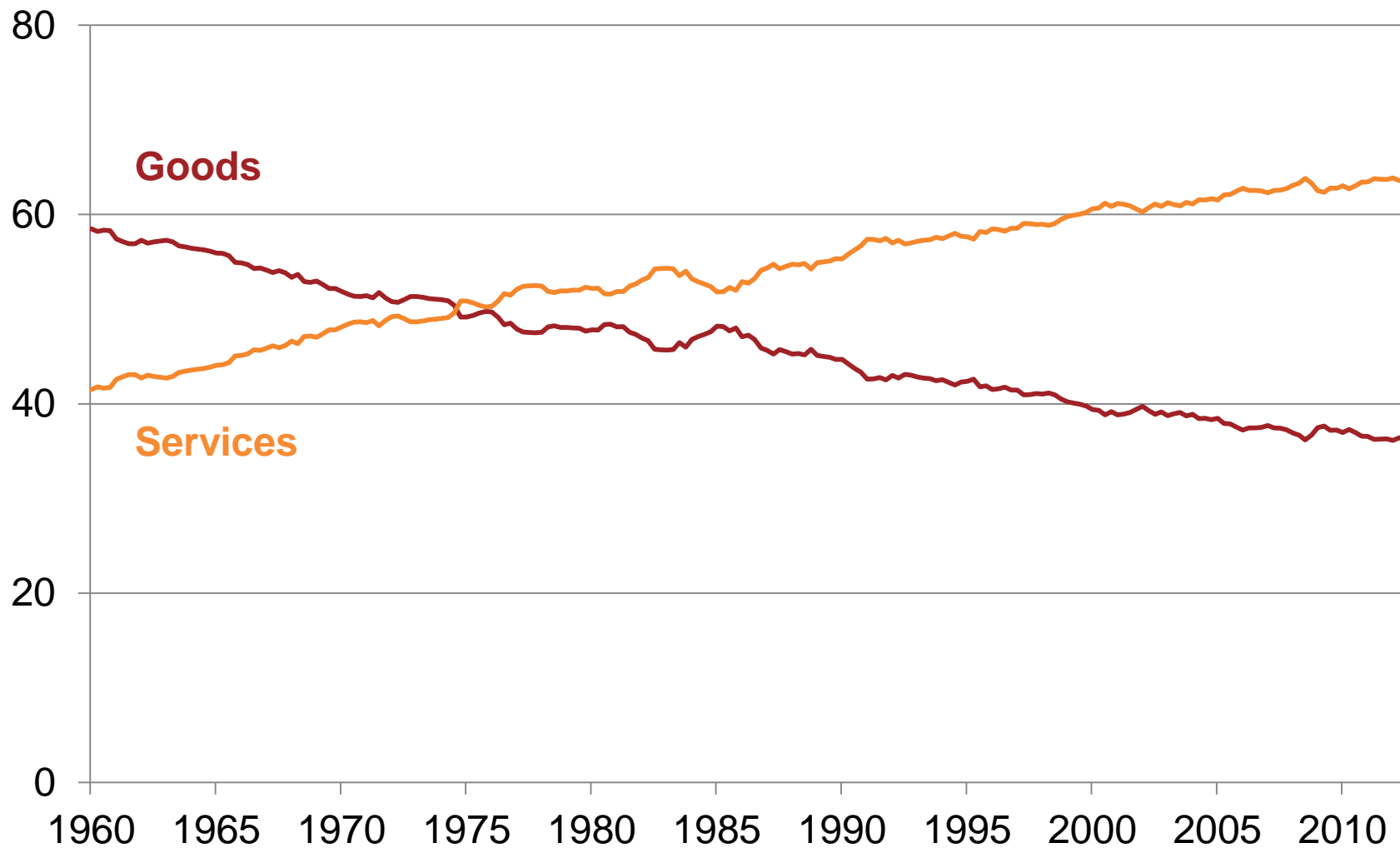
- Additional housing has primarily been built on the periphery
- Up to 2011, density in the middle ring barely moved
- Transport spending has been excessively focused on regional areas

Wishful thinking may be part of the problem

- Governments consistently adopt policies of creating non CBD clusters
- Over 116 years of Federation they have largely failed
- However, services (health, education, cultural institutions) *do* need to follow residential populations

People are consuming more services

Share of total nominal household expenditure

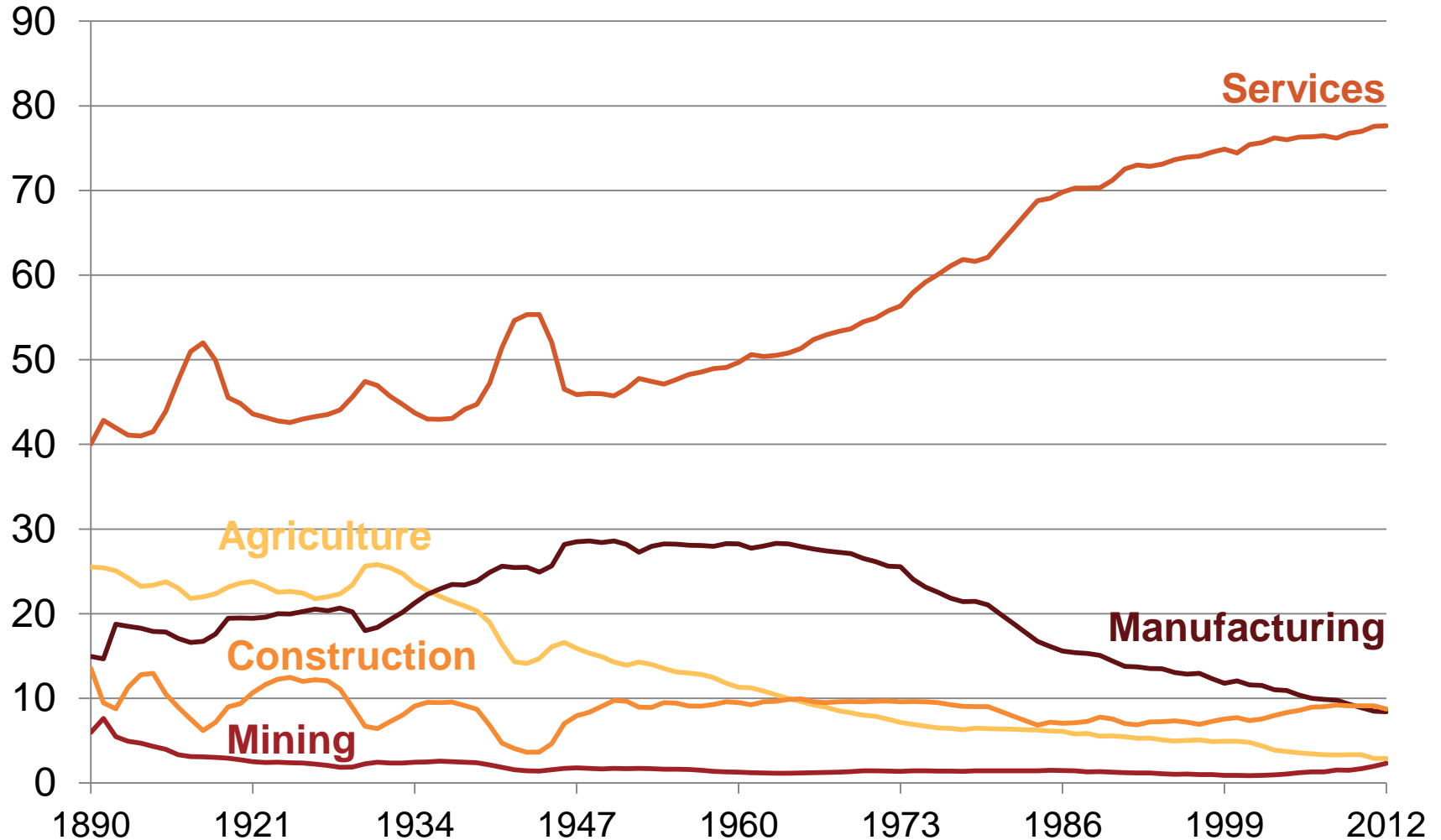


Source: ABS5206 table 8

Notes: Excludes "rents and dwelling costs" and "other goods and services". Based on seasonally adjusted current prices data

Consequently, more people are working in services

Per cent of workforce, Australia



Sources:

1. 1890-1980 Australian Historical Statistics: Labour Statistics, by G.Withers, T.Endes, L.Perry

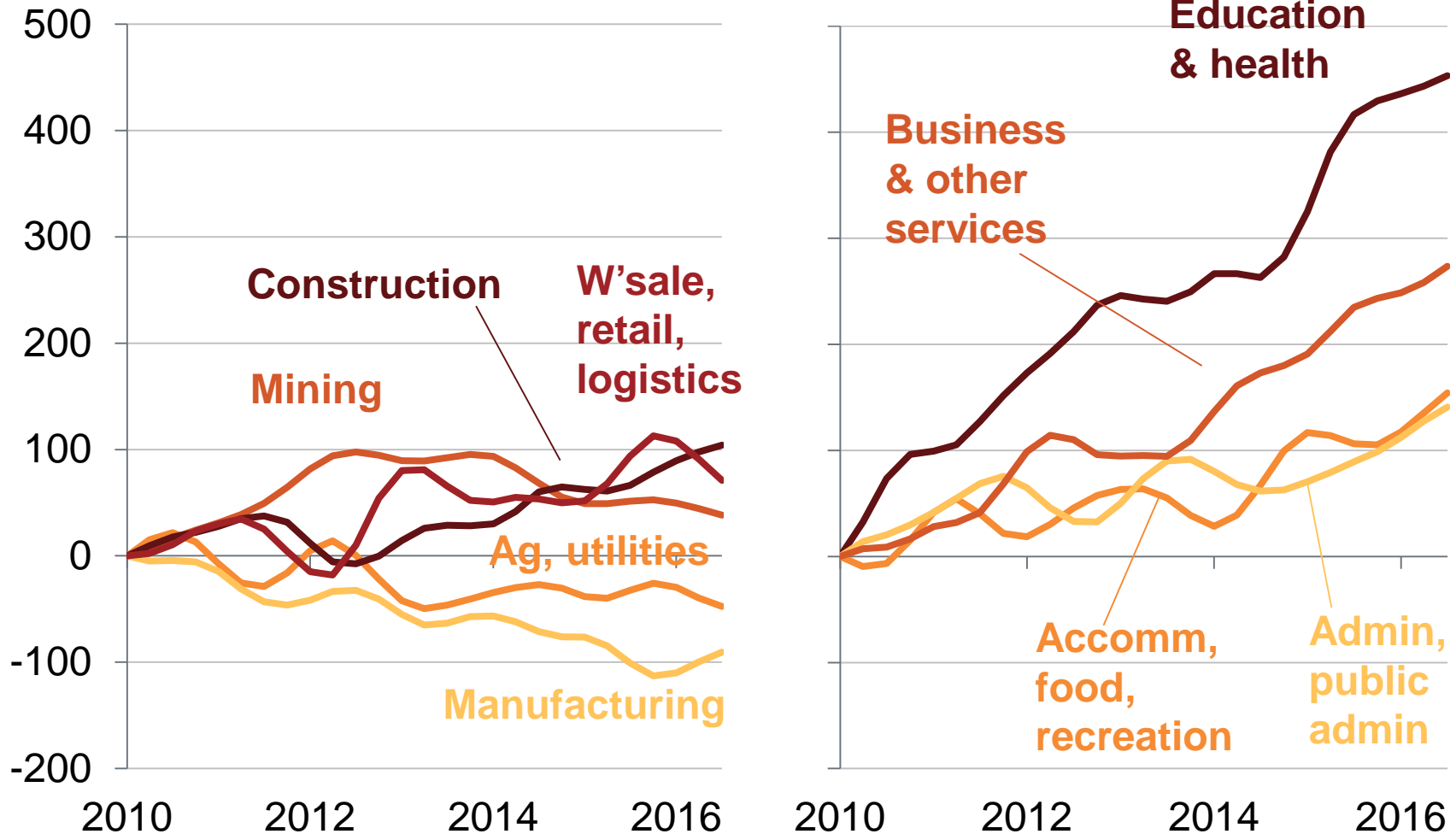
2. 1984-2012: ABS6291.0.44.003, table 4

Note: 1981-1983 are interpolated using 1980 and 1984 data

Services growth accelerated in the last 5 years

Cumulative employment growth since 2010

000 people, trend

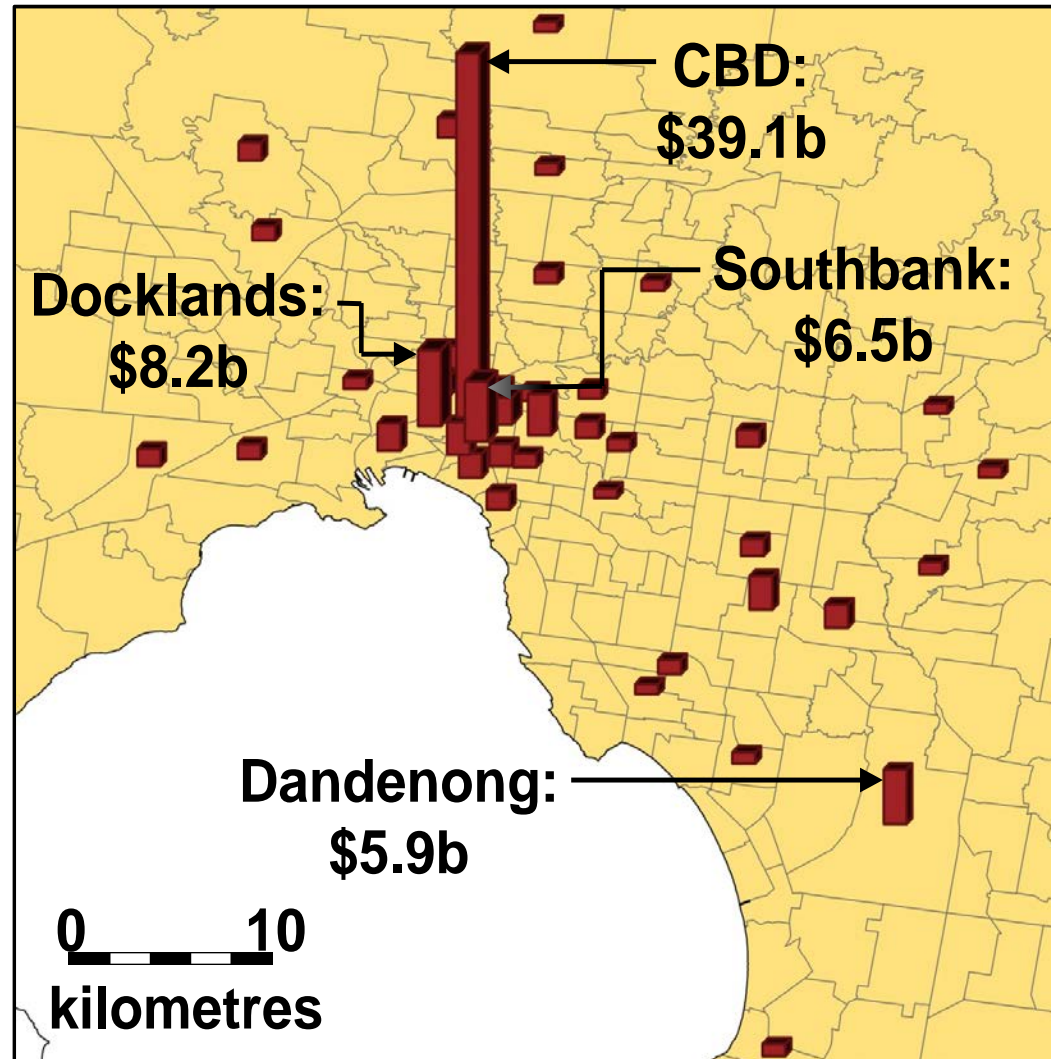


Total economic activity is most intense in inner cities

Economic activity by location, 2011-12, Melbourne

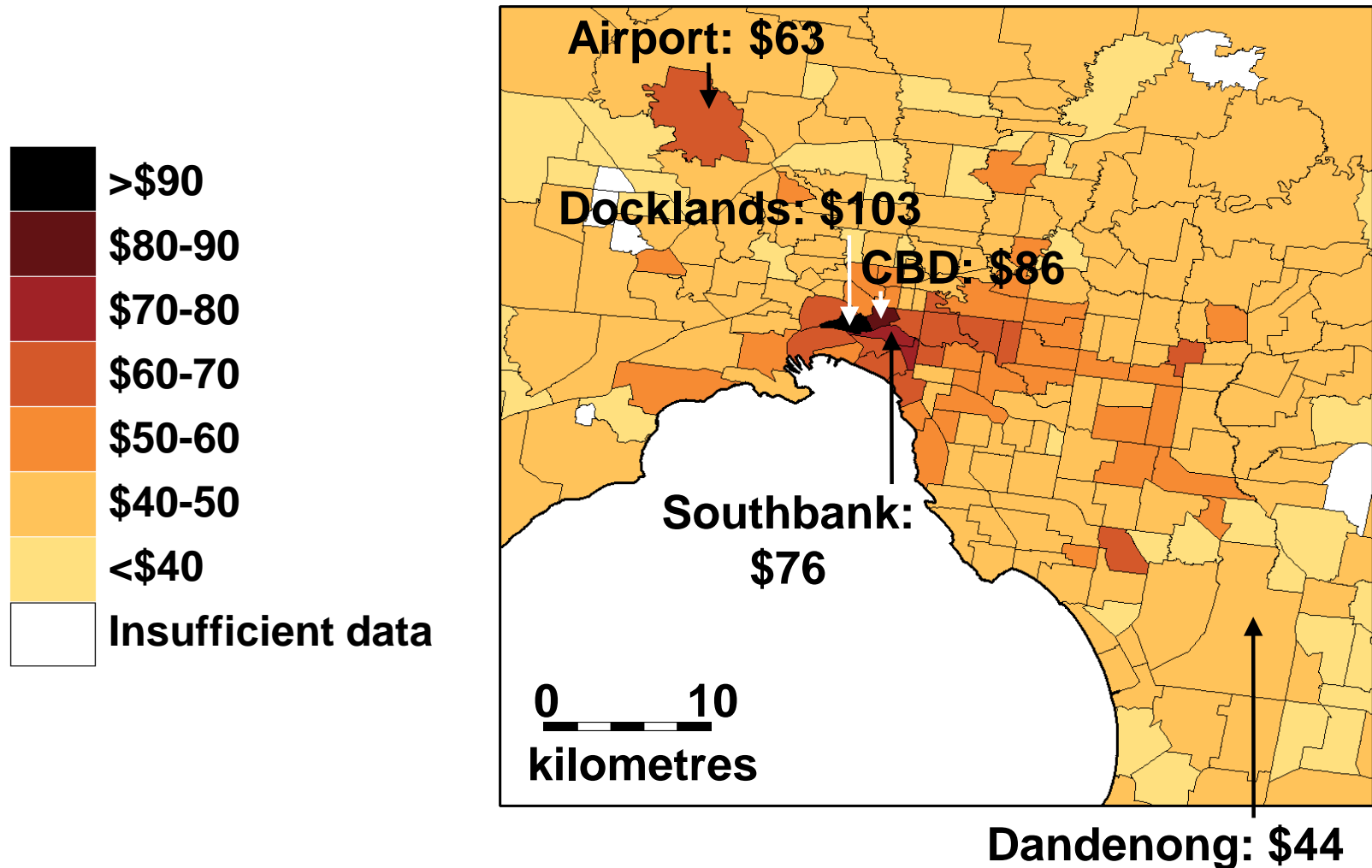
Height of bar indicates total economic activity

Bar not shown for economic activity less than \$1 billion



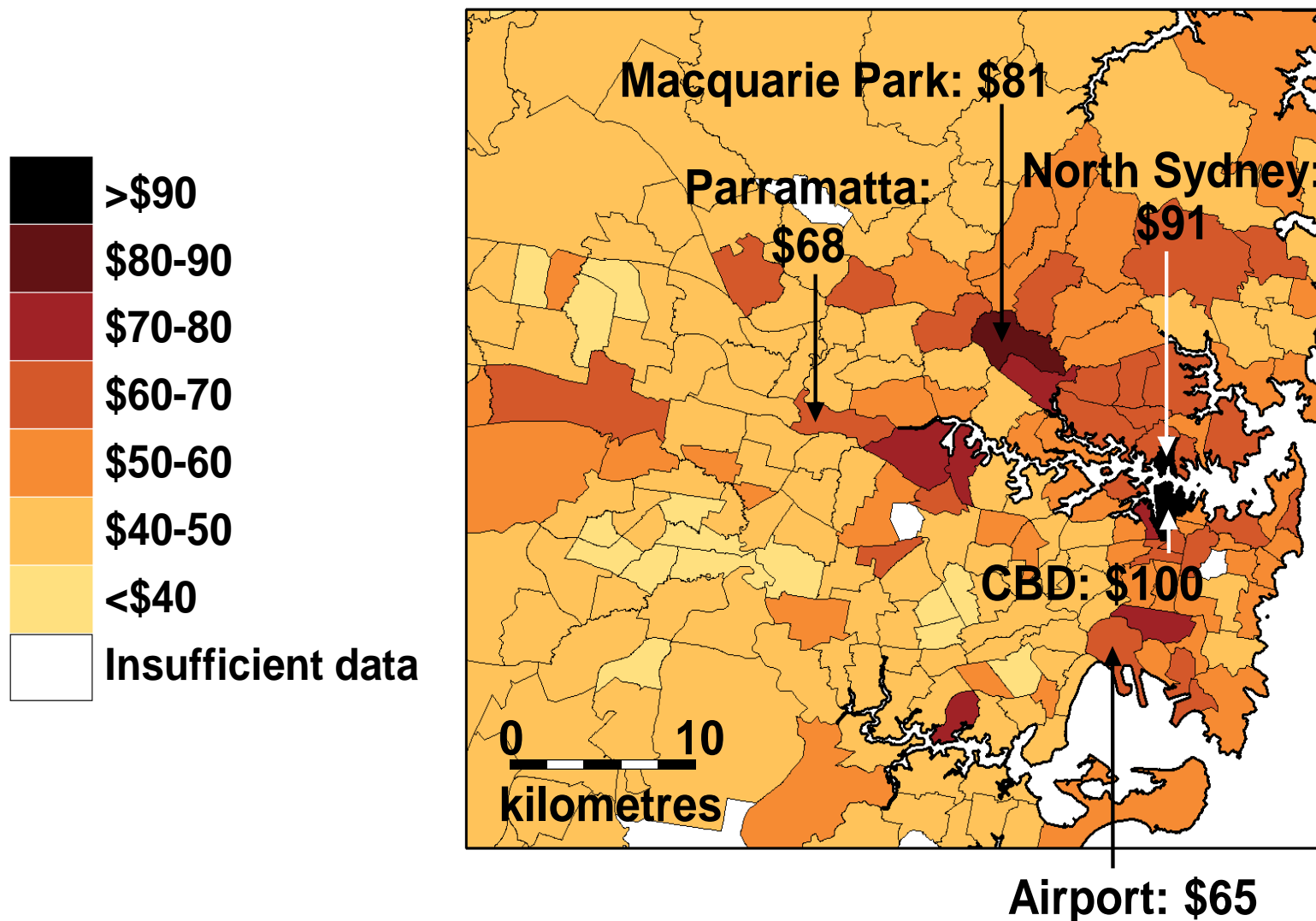
The Melbourne economy is highly centralised –except Caulfield and the airport

Economic activity per working hour, 2011-12, Melbourne



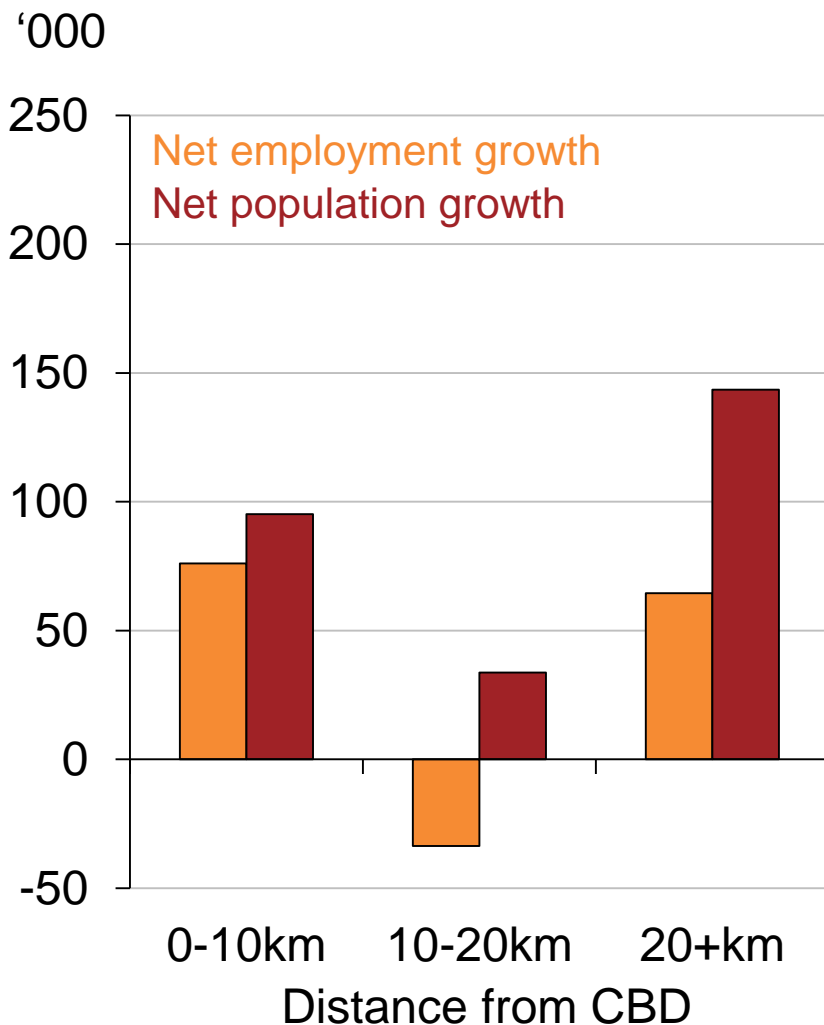
Sydney has more economic centres

Economic activity per working hour, 2011-12, Sydney

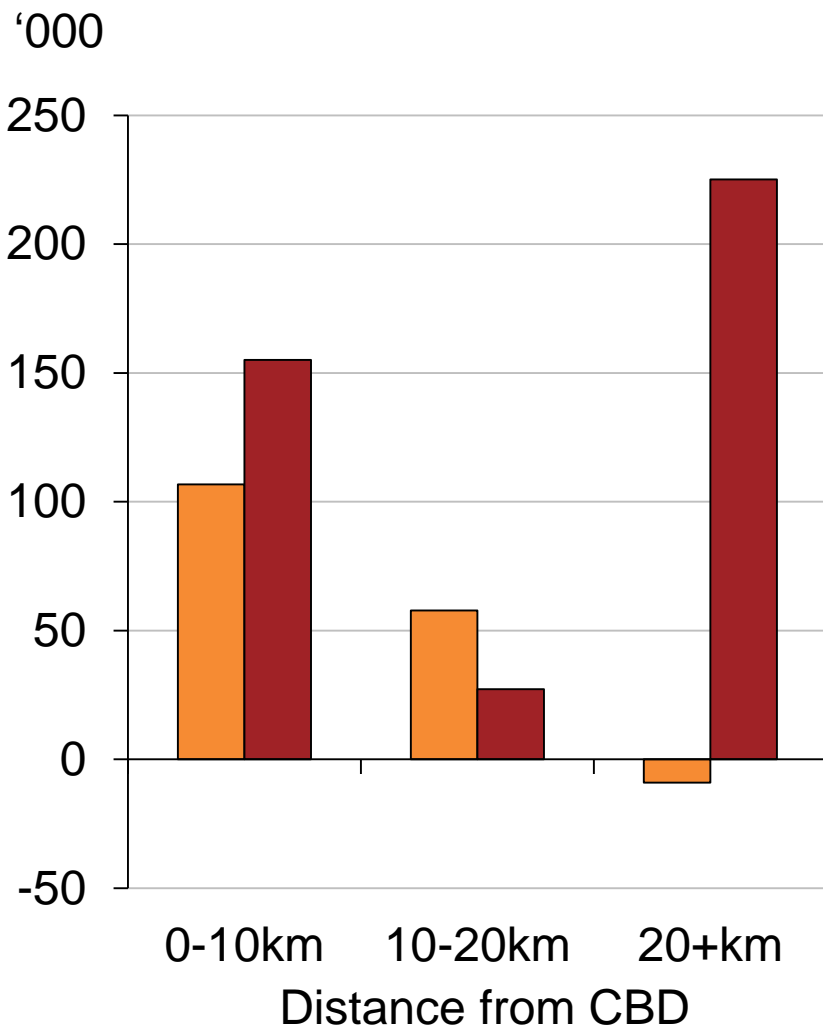


Melbourne has grown more housing at its edge – but not more jobs

Employment and population growth, Sydney, 2006-11

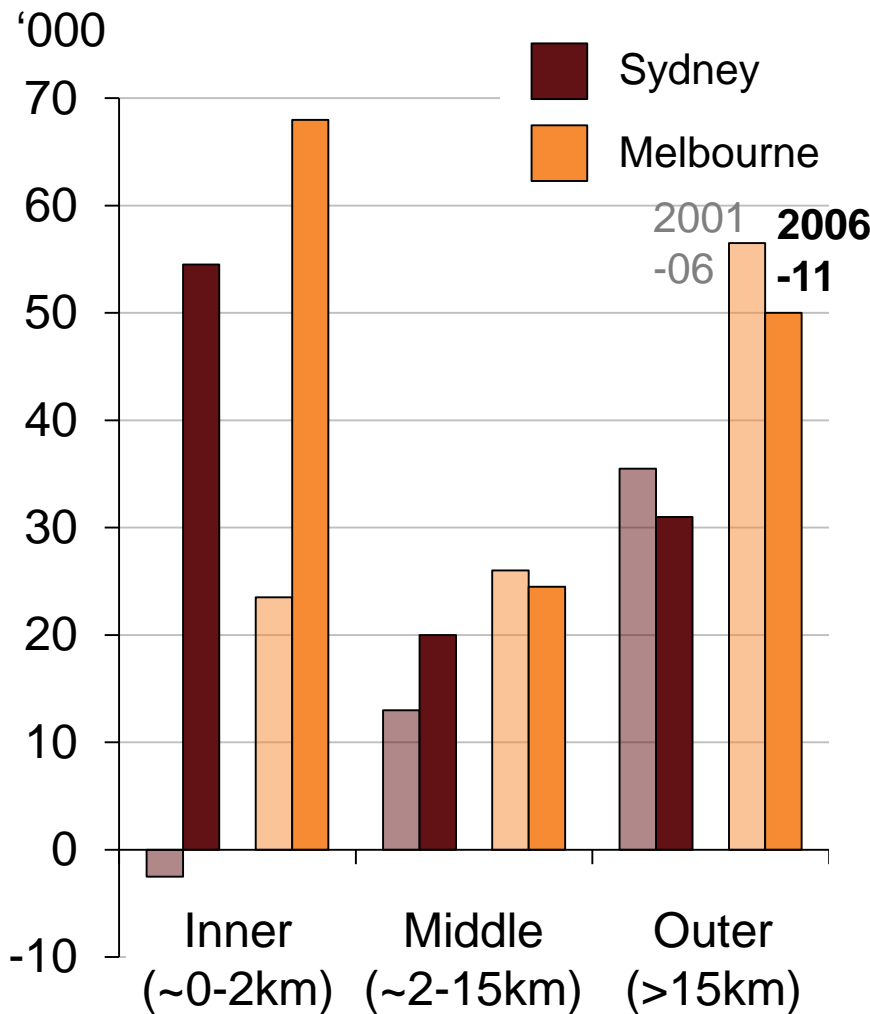


Employment and population growth, Melbourne, 2006-11

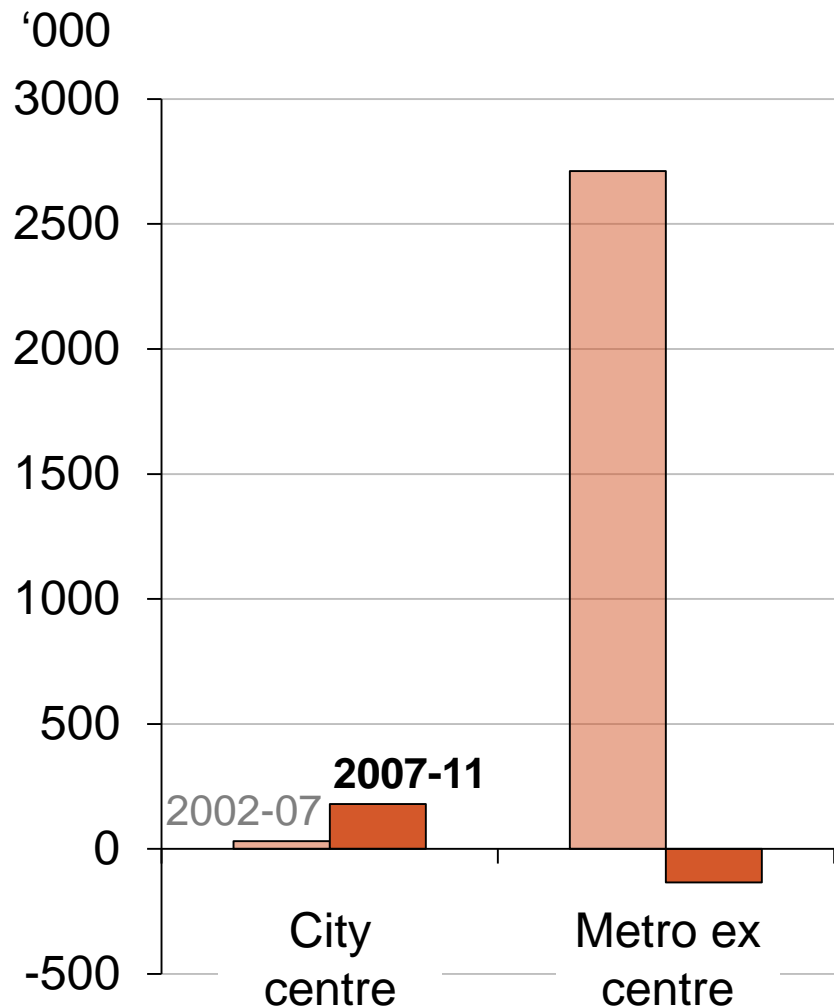


The geography of job growth changed about 2008

Employment growth, Sydney and Melbourne



Employment growth, United States



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Residential, planning and transport policies had not adjusted until recently

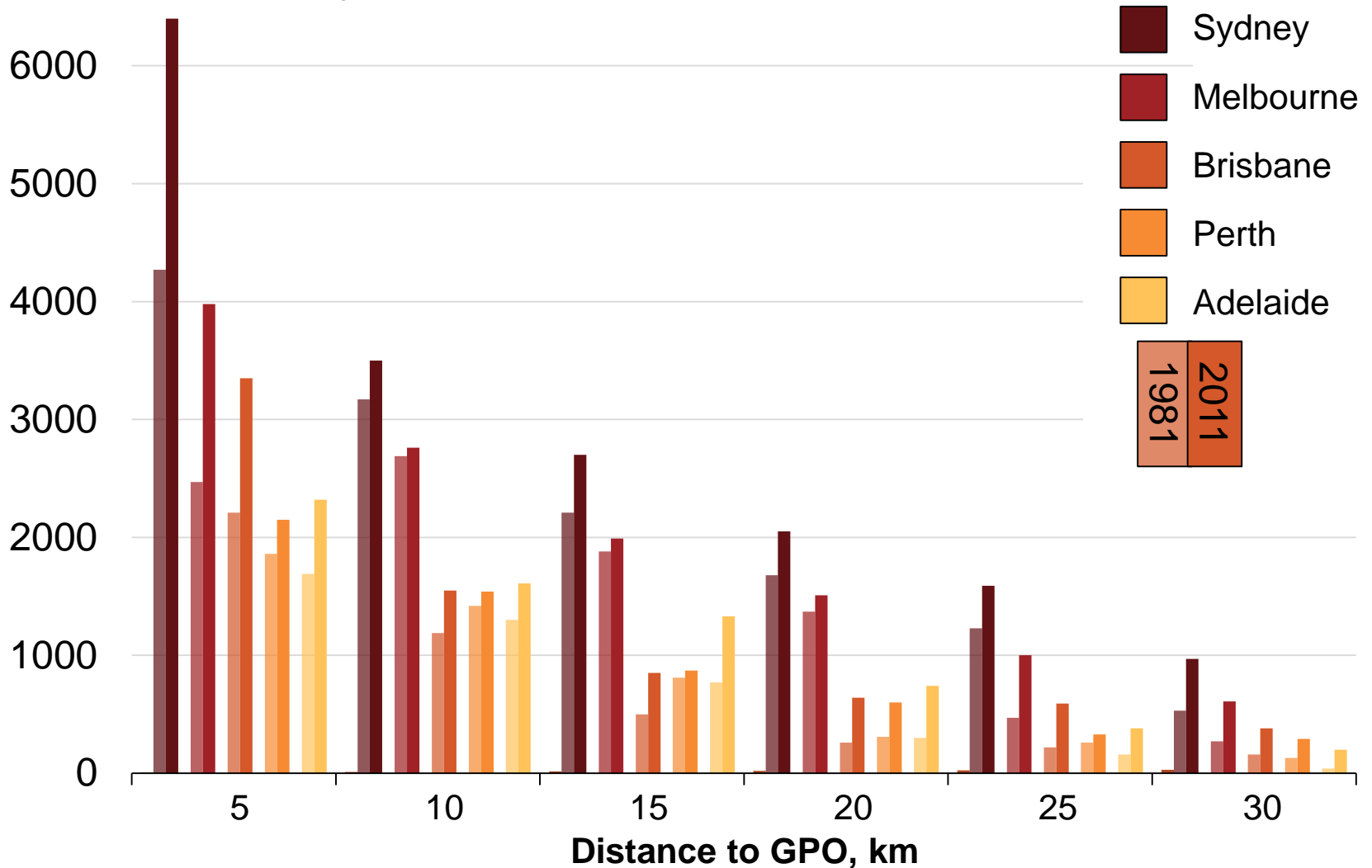
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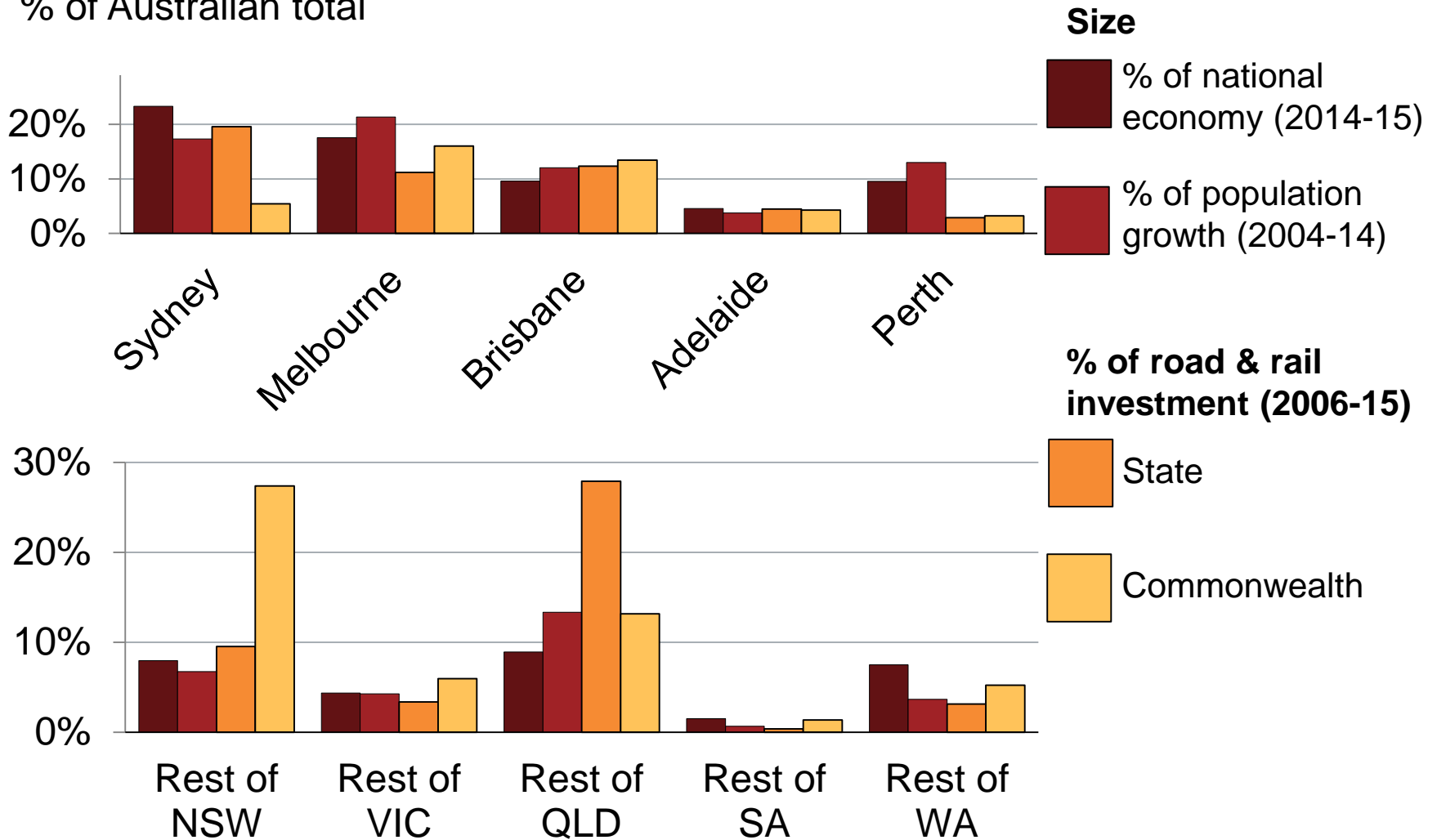
Population density has increased, but not much in the middle ring

Population density, 1981 and 2011



Government transport spending did not reflect growth in economy or population

Size and transport infrastructure spending % of Australian total



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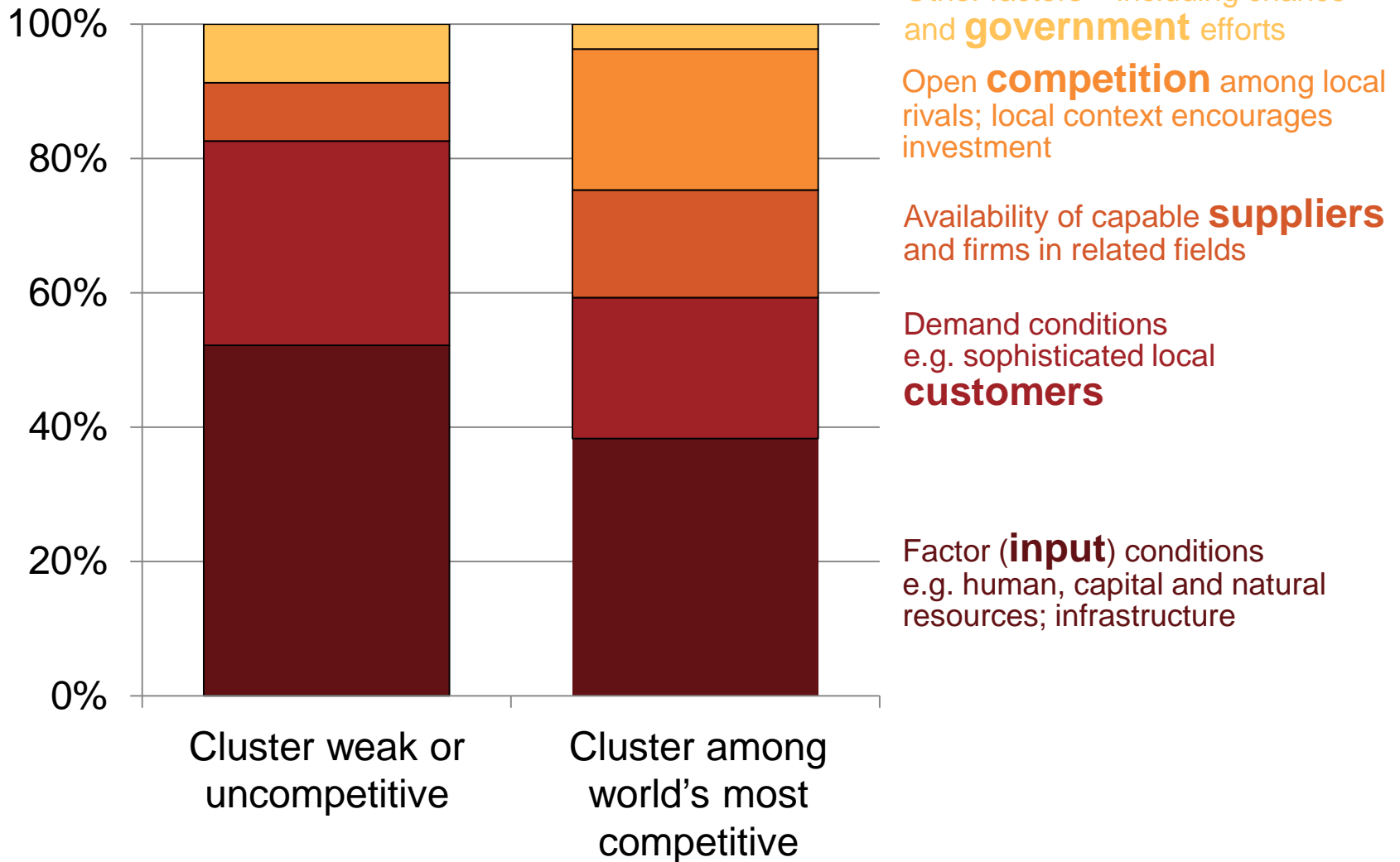
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Government efforts to encourage clusters have a mixed record

Factors explaining performance of clusters



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