# Strategic responses to the challenge of Melbourne's growth

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#### Melbourne 1934



### Melbourne 1953



#### Melbourne CBD 1968



#### Southbank 2012



Actual and projected population growth, 1970 - 2010 - 2050

	Population growth 1970 to 2010 (persons)	Projected population growth 2010 to 2050 (persons)
Melbourne	1,588,000	2,294,000 2,407,000
Regional Victoria	465,000	761,000 468,000
Victoria	2,053,000	3,055,000 2,702,000
Australia	9,445,000	11,759,000 13,700,000

Projection data sources (colour coded): Victoria in Future 2012; ABS Series B, 2008; Intergenerational Report 3, 2010

#### **ASSUMPTIONS**

All projections assume Net Overseas Migration of 180,000 p.a. VIF and ABS assume fertility rate of 1.8 for Australia and 1.7 for Victoria. Intergenerational Report assumes fertility rate of 1.9 (Aus)

#### Plan Melbourne

- Layered Development sites:
  - metropolitan clusters: Dandenong, Fountain Gate, Epping, Sunshine, Ringwood, Broadmeadows, Box Hill, Frankston, Monash, Latrobe, Parkville
  - large-scale redevelopment areas: Fishermans Bend, Victoria Street, E-gate, Arden, Dynon, Southbank, Docklands, East Richmond etc.
  - other activity centres transit oriented
- Develop a state of cities: rebalance population between Melbourne and regions
  - locate more population in Ballan, Bacchus Marsh, Kilmore, Broadford, Warragul-Drouin, Wonthaggi
  - develop a permanent UGB

#### Melbourne's housing by area

**DWELLING REQUIREMENT TO 2051** 

**ALLOCATION BETWEEN AREAS** 

DETAILED COMPOSITION BASED ON CURRENT AND EXPECTED TRENDS



960,000

**ESTABLISHED AREAS** 

610,000

**GROWTH AREAS** 

310,000

CENTRAL CITY & SURROUNDS<sup>1</sup>

650,000

BALANCE OF ESTABLISHED SUBURBS

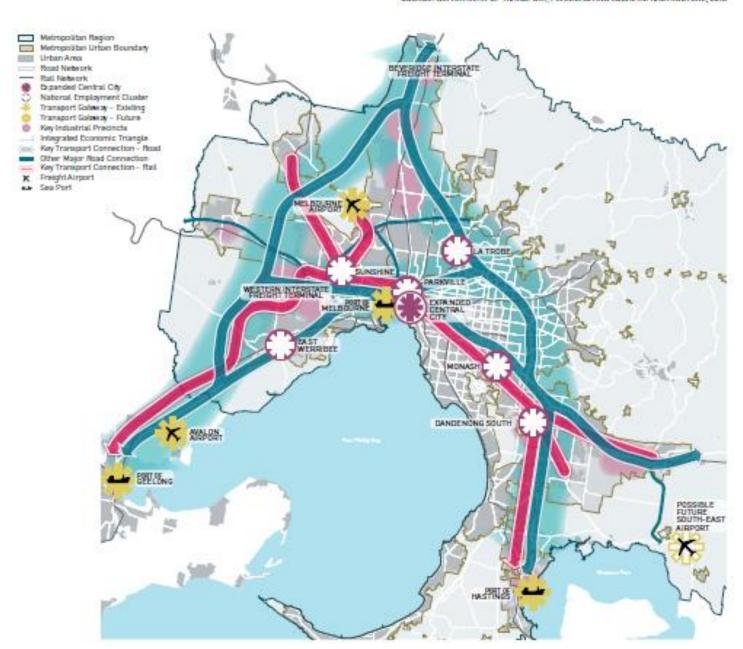
#### Melbourne's housing by type

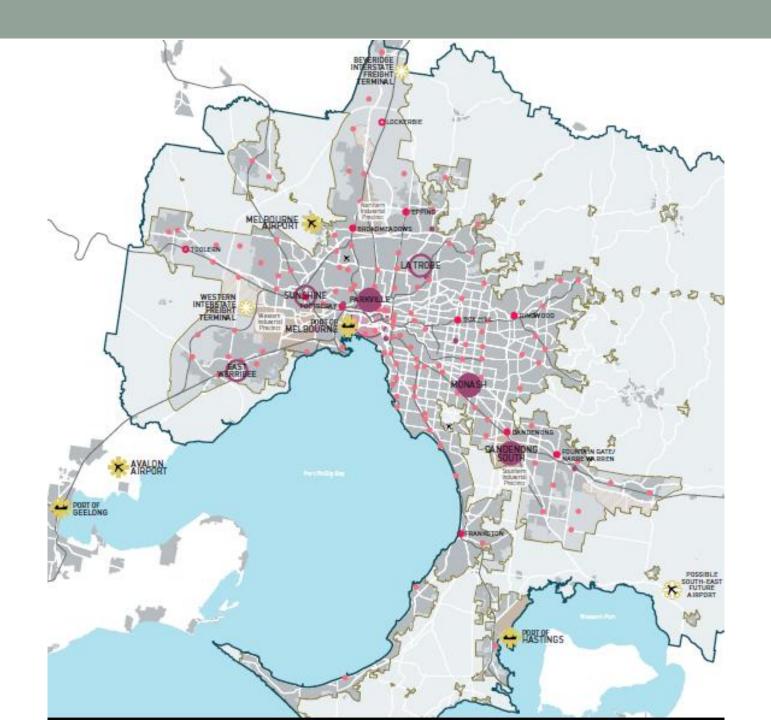
**DWELLING REQUIREMENT TO 2051** ALLOCATION BETWEEN DETACHED DFTACHED<sup>1</sup> **OTHER** AND OTHER DWELLINGS DETAILED COMPOSITION BASED ON CURRENT AND EXPECTED TRENDS **TOWNHOUSES & UNITS APARTMENTS** 



#### MAP 2 - DELIVERING AN INTEGRATED ECONOMIC TRIANGLE BY 2050

SOURCE, DEPARTMENT OF TRANSPORT, PLANNING AND LOCAL INFRASTRUCTURE, 2013.

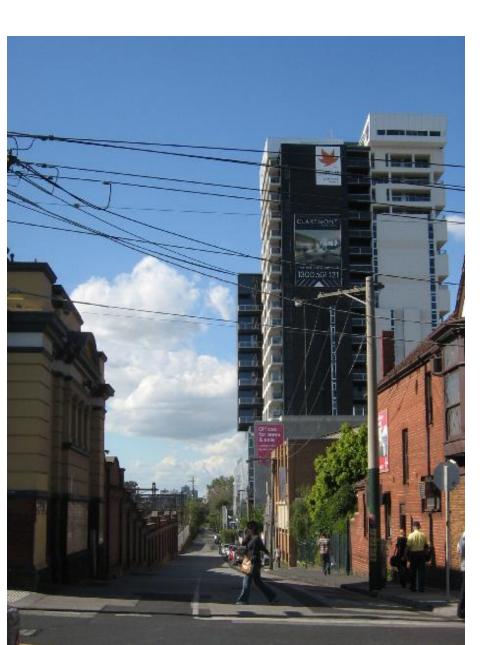


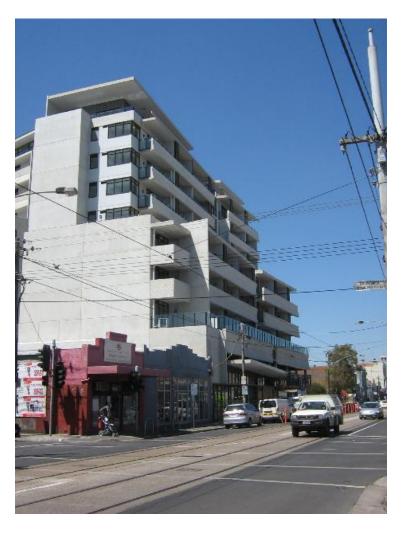


### High Rise Development



#### Main road intensification





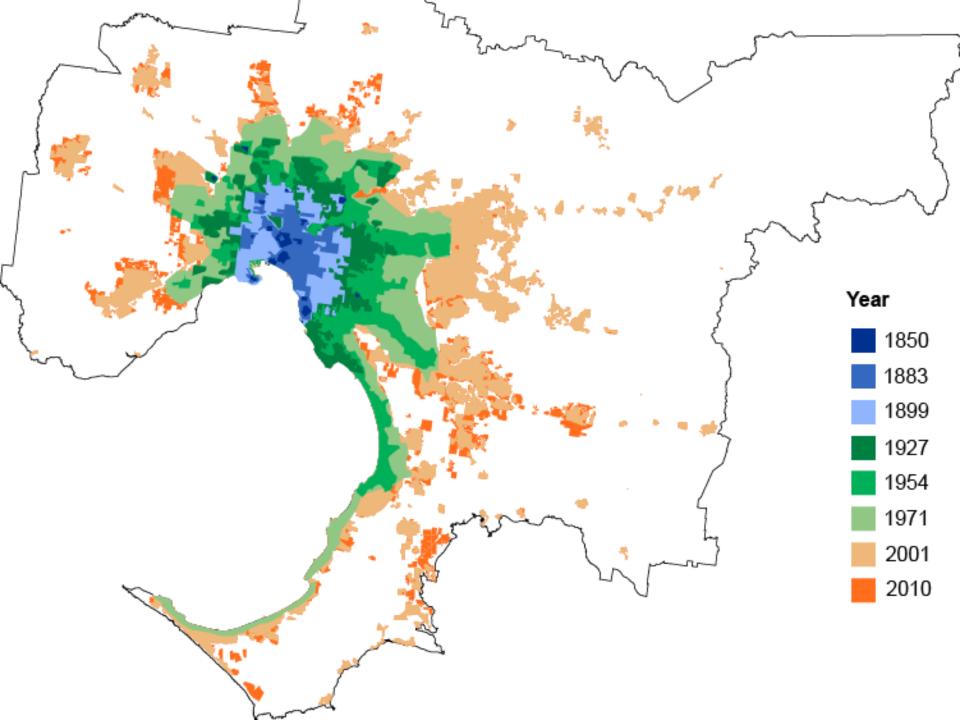
### Ad hoc infill

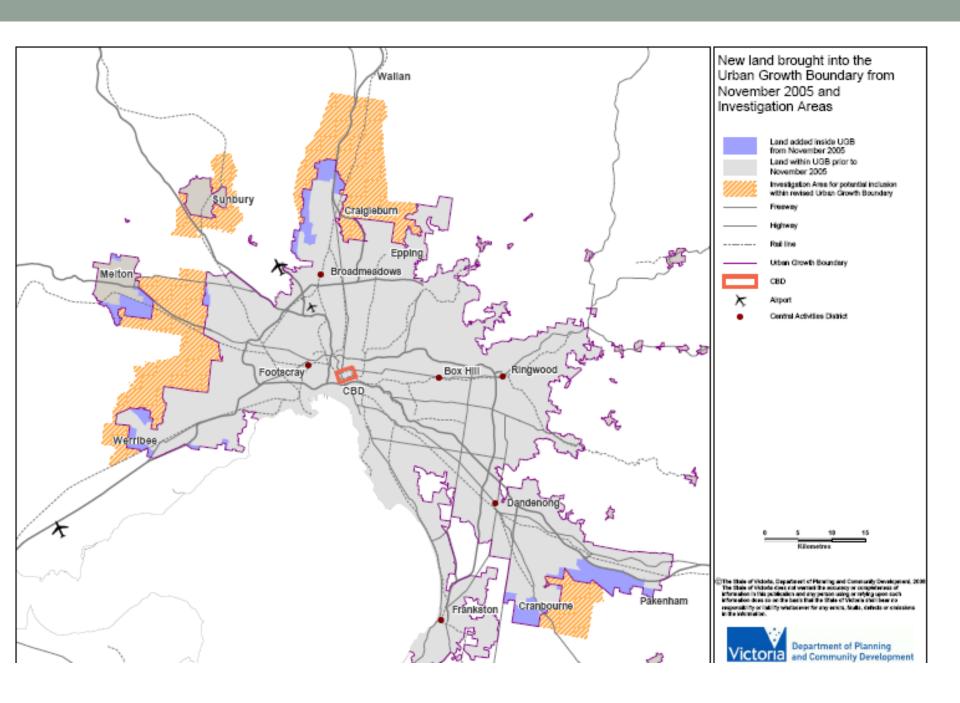


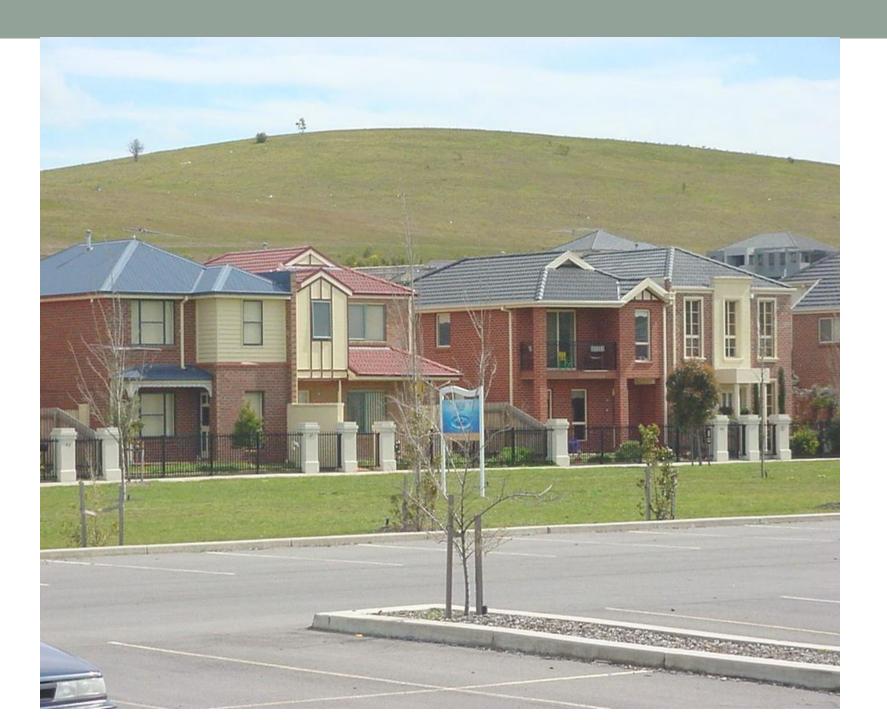


### Infill development inner Melbourne









#### Plan Melbourne

- Normally, firstly, a metropolitan strategy would establish the vision, principles, themes and implementation mechanisms – directs direction and type of growth, etc
- This would be implemented through a planning system (zones etc) follows strategy
- In this case, the planning system is the real strategy and the stated strategy is weak, follows the system: inverted approach.

#### New zones

## Neighbourhood zones 'Lock up' residential areas?

- Neighbourhood Residential;
- General Residential;
- Residential Growth;

### Total land supply available including

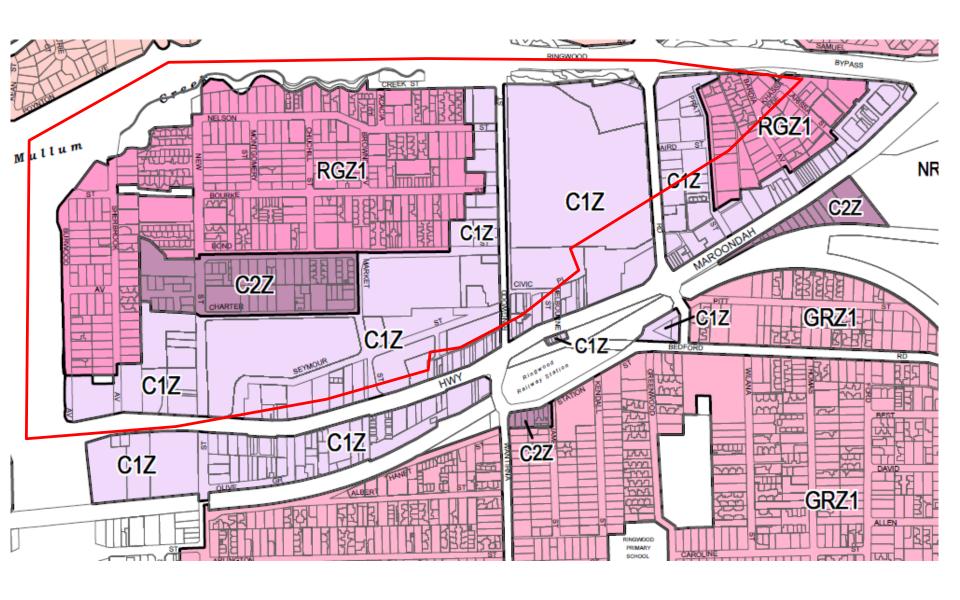
- Commercial zones
- Industrial zones





Image from Google Earth (no date)

#### **Proposed zones**



### Housing capacity data (HCA)



#### **INCLUDES:**

- occupied and vacant parcels in zones which permit residential uses
- parcels identified in the UDP
- council-identified parcels with residential development potential and
- non-residential zoned parcels with residential precedents.

#### **EXCLUDES PARCELS:**

- in zones which prohibit residential uses
- developed after 1986
- less than 150 square metres
- strata titled properties
- with buildings listed on the state or national heritage register
- which have an individual heritage overlay (but includes larger heritage overlay areas)

2012 50.98ha

available

R1Z: 14.39ha

BUZ1: 20.53ha

BUZ2: 15.97ha