### Protecting the diversity and richness of the Sunshine Coast region beyond its economic value balancing growth, development and the environment

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Sunshine Coast Business Council Think Tank Session 1 30 March 2015

## This presentation



- 1. a quick (updated) snapshot
- 2. about demography

## This presentation

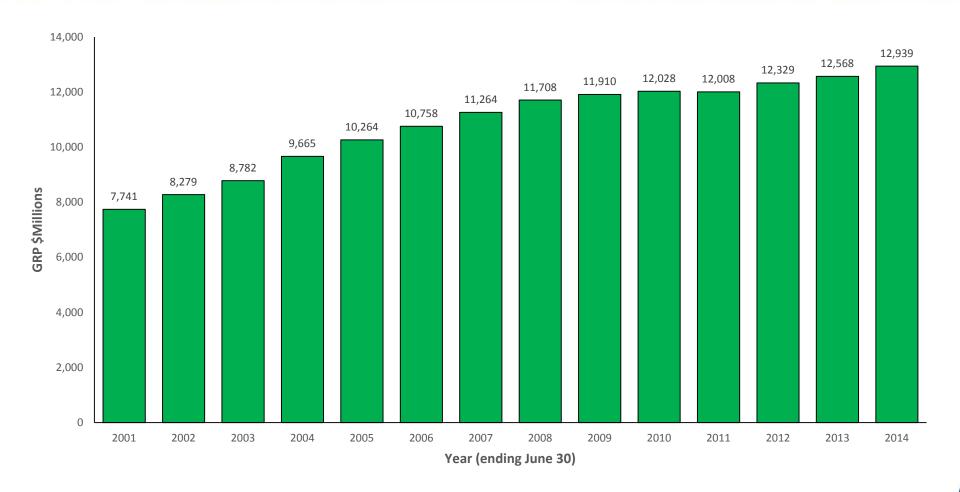


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#### **Gross Regional Product (GRP)**

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#### Sunshine Coast Council area



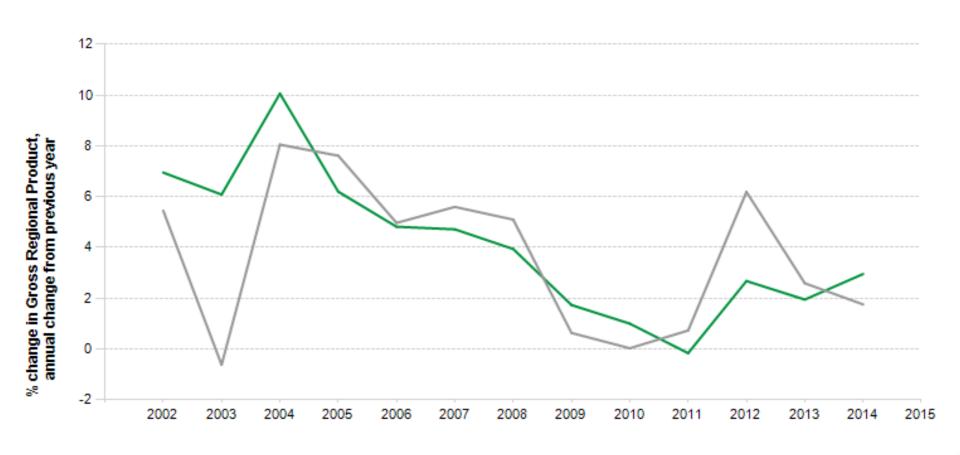
Source: National Institute of Economic and Industry Research (NIEIR) ©2014. Compiled and presented in economy.id by .id The population experts Data is based on 2011-12 constant prices for all years. NIEIR data are inflation adjusted each year to allow direct comparison, and new data releases normally adjust previous years' figures to a new base year.



#### **Gross Regional Product (GRP)**



Sunshine Coast Council area and Queensland

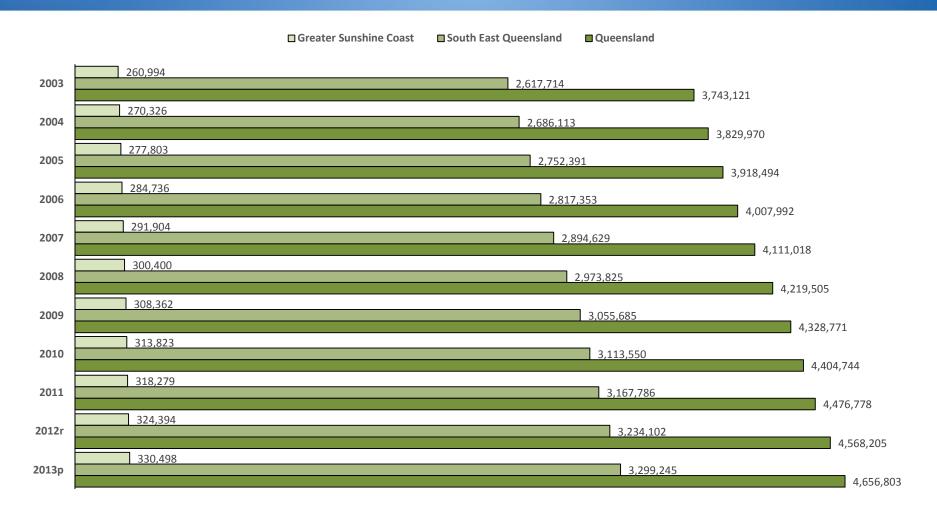


Source: National Institute of Economic and Industry Research (NIEIR) ©2014 Compiled and presented in economy.id by .id the population experts



#### **Population**



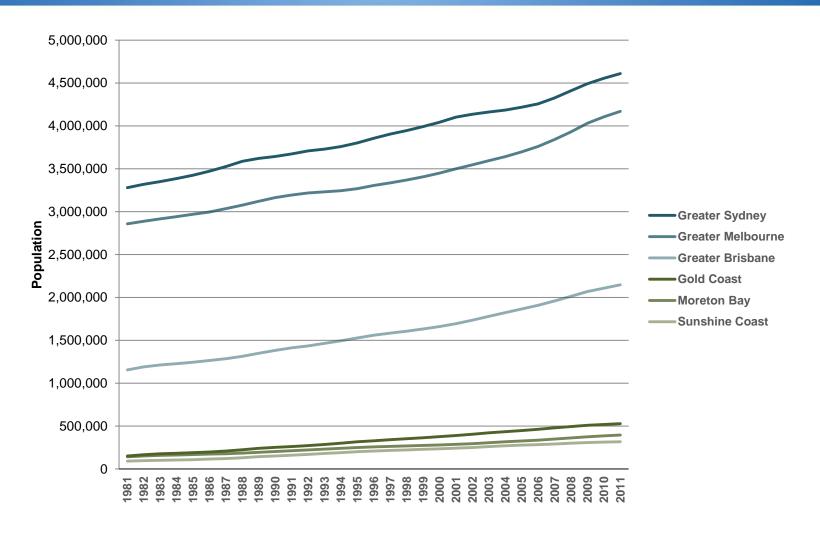


Note: Estimated population figures for 2012 are 'revised', and 'preliminary' for 2013 Source: Australian Bureau of Statistics 2014

#### **Estimated Resident Population**

1981 - 2011

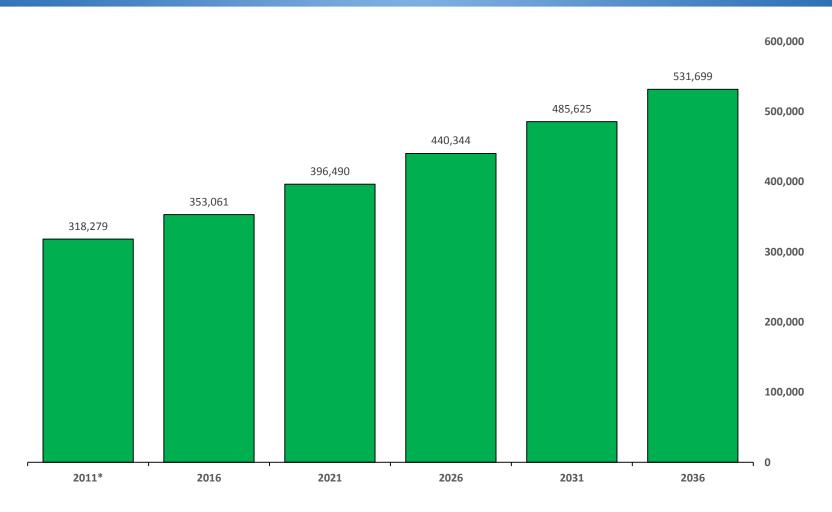




Source: Australian Bureau of Statistics 2013

#### Projected population - Greater Sunshine Coast





Note: Projected population is based on 'medium series' estimates

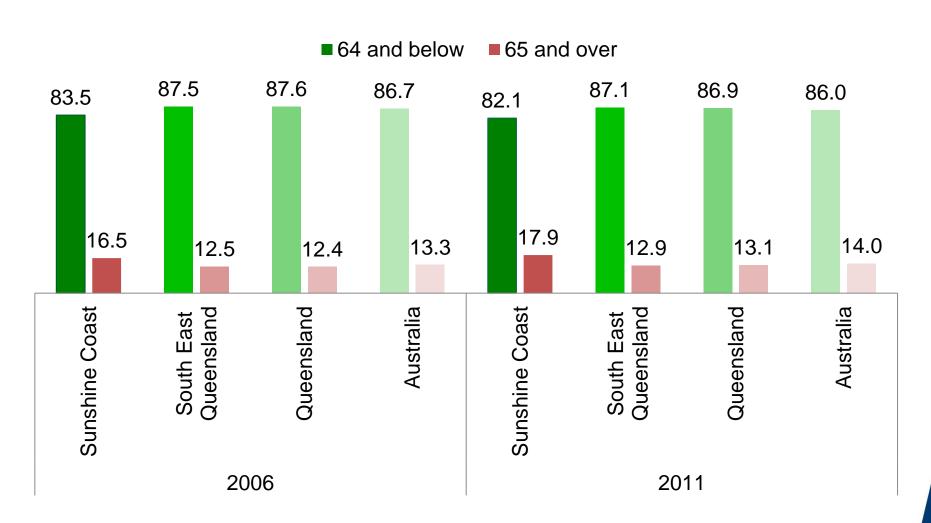
\*Population figures for 2011 are estimates of resident population

Source: Queensland Government Statistician's Office 2013; Australian Bureau of Statistics 2014

#### Aging

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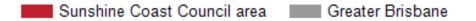
#### Sunshine Coast Council area, SEQ, Qld and Australia

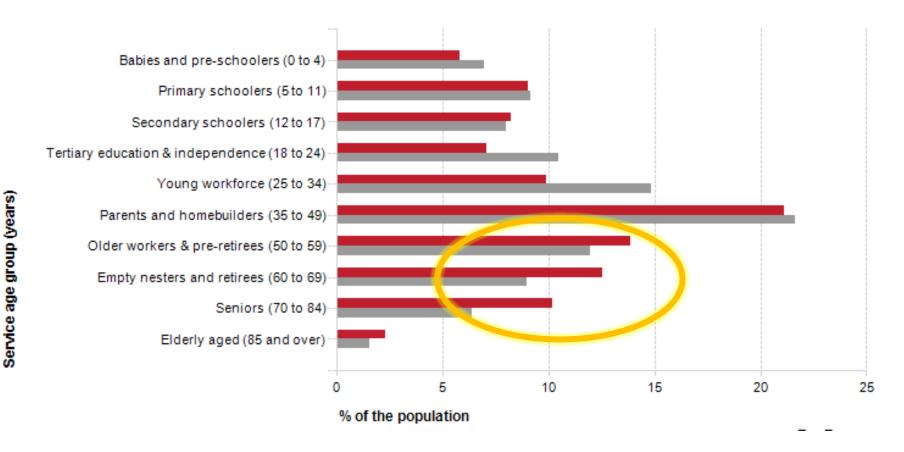


Source: OESR Queensland Government population projections, 2011, 2013

#### Age structure 2011







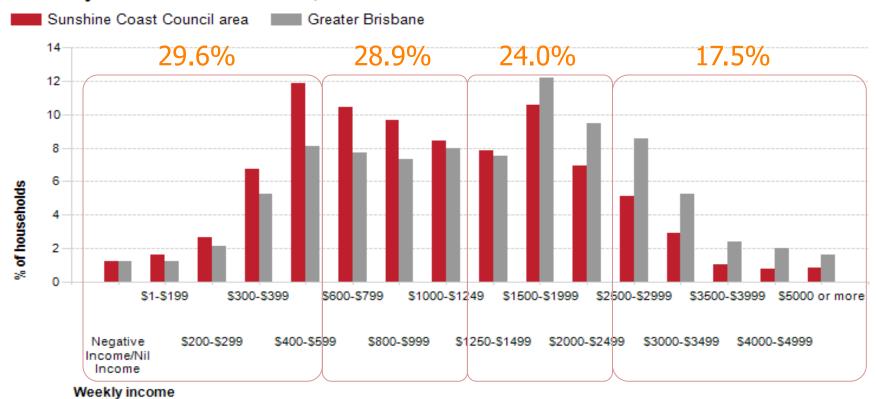
Source: National Institute of Economic and Industry Research (NIEIR) @2013. Compiled and presented in economy.id by .id the population experts





#### Weekly household income, 2011

#### Household income quartiles

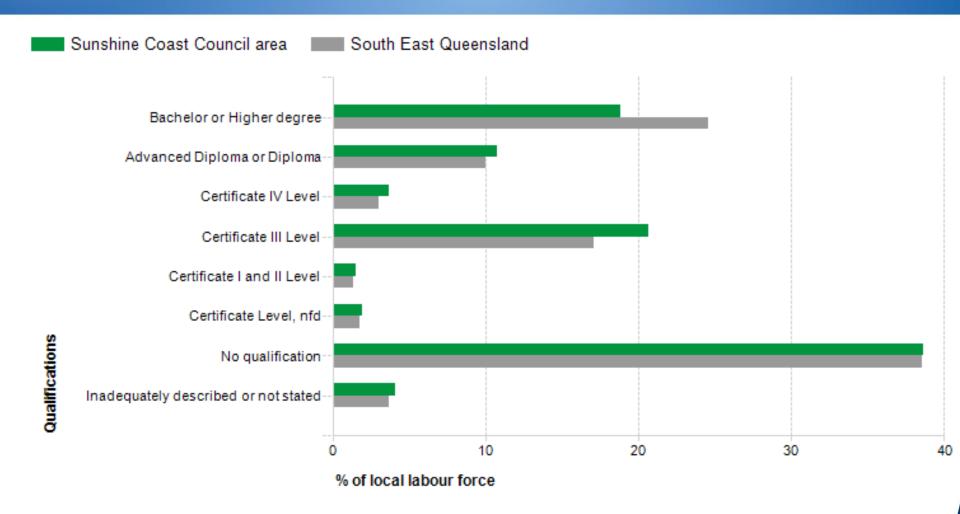


Source: National Institute of Economic and Industry Research (NIEIR) ©2013. Compiled and presented in economy.id by .id the population experts



#### Local labour force qualifications, 2011





Source: National Institute of Economic and Industry Research (NIEIR) @2013. Compiled and presented in economy.id by .id the population experts



#### Quarterly unemployment rate





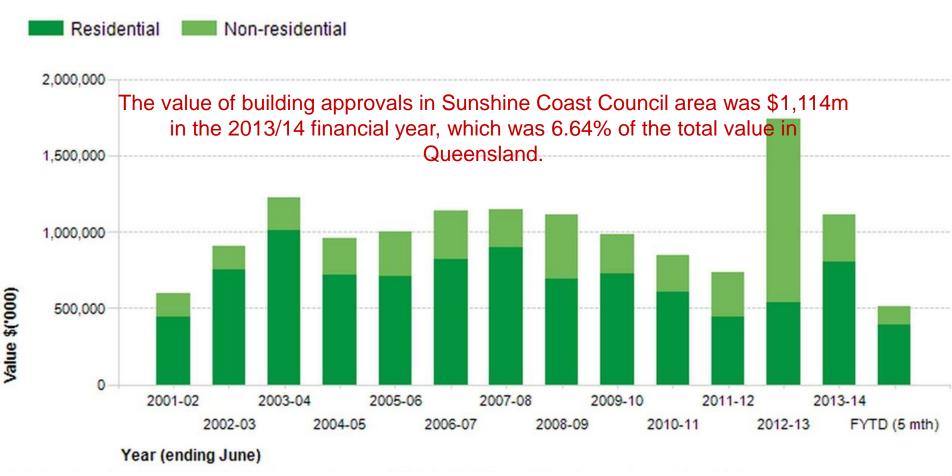
Source: National Institute of Economic and Industry Research (NIEIR) @2013. Compiled and presented in economy.id by .id the population experts



# Value of total buildings approvals



Sunshine Coast Council area



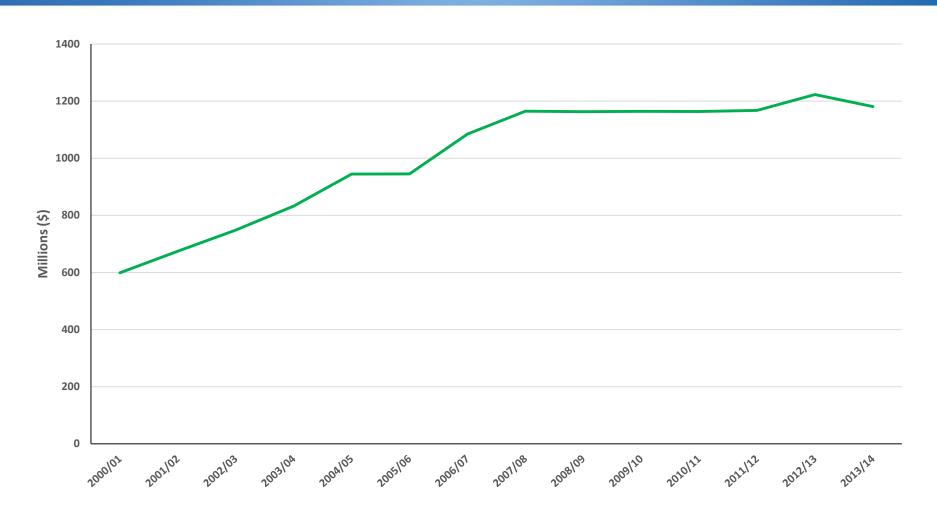
Source: Australian Bureau of Statistics, Building Approvals, Australia, catalogue number 8731.0. Compiled and presented in economy.id by .id The population experts



#### Retail sales

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#### Sunshine Coast Council area



Source: Economy.id 2015 (Local sales by industry sector)

#### Interest rates (cash rate)

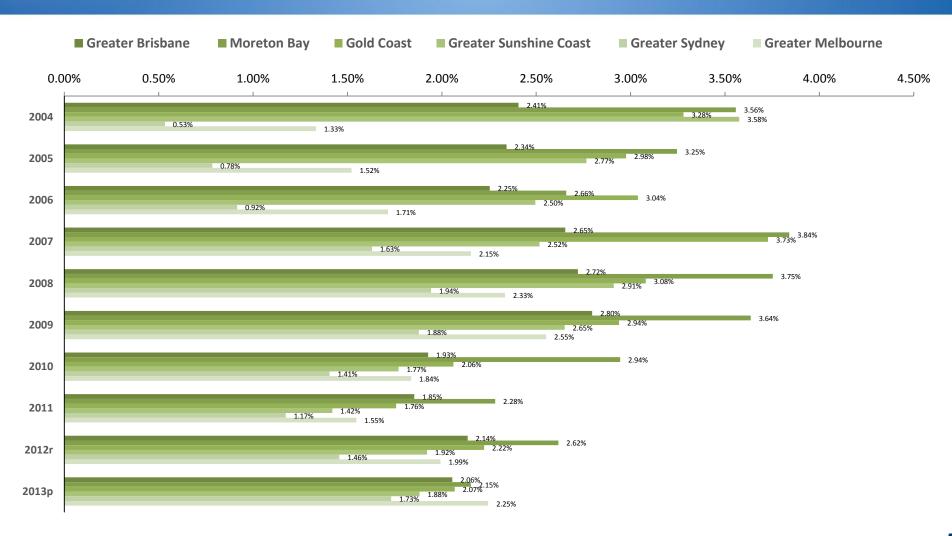




\*real cash rate calculated using average of weighted median and trimmed mean inflation Source: ABS, RBA www.rba.gov.au/chart-pack/interest-rates.html

#### Population growth rates





Note: Population growth figures are based year-to-year, and for 2012 are 'revised', and 'preliminary' for 2013 Source: Australian Bureau of Statistics 2014

## This presentation



- 1. a quick (updated) snapshot
- 2. about demography

## 'Demography is Destiny'



- predetermined outcomes (unlike) practically anything else!)
- mainly age (birth & death rates) 'the longevity factor'
- other 'demographic' influences (e.g. education, health, family structure)... but mainly age.

## So what is difference about the **Sunshine Coast?**



- Not as much as is often made out!
  - resembles a lot of other peri-urban regions
  - a bit older (always was!... significant but...)
  - household incomes lower (but should be compared to other regions... not state / national average) ... (also, house affordability against household income)
  - any major population growth will come from in migration
- Some things <u>are</u> decidedly different...
  - the 'interesting' location vis-à-vis the major urban centre links and poor infrastructure!
  - the 'unique' spacial layout
  - poor / difficult overall major infrastructure position
  - highly sensitive environmental issues
  - unusual basic economic and industry structure

# So what drives growth/population increases in the contemporary environment



- may not be what we experienced in the past...
- jobs and money drive growth!

according to practically all leading researchers (Glaeser, Polese, Moretti, Florida, Bruggmann, Kotkin etc.)... it is all about cities and the peri-urban areas (abt. 100 km around them and with good infrastructure links connecting them) .... includes education and clustering of money and talent.

growth from....

natural increase?

international migration / investment?

internal drift?... the baby boomers retiring / new start ... are they on the move?

urban spread ... city influence?

# Population and growth on the Sunshine Coast...particularly consider



- Brisbane and links (what infrastructure priorities?)
- cost of energy ... affect on future land use and living patterns;
- what value 'the urban foot print'?
- ensure the legislative, political and economic realities are understood
- consider / lobby for new models for infrastructure funding
- the existing (unusual) layout of the Sunshine Coast ... and the existing image / 'goodwill' ('Sunshine Coast vernacular'),
- the lack of a manufacturing base (job absorption) ... but some opportunities ... professional services and specialist tourism,
- maximising the 'offer to the new aged',
- think about the examples that work.... Bendigo, Hunter, Portland (US) etc.

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