

Fitzroy

Statistical Liaison Officer Network Meeting

June 2011

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Central Queensland

Information Products and Services - Regional
Office of Economic and Statistical Research (OESR)

Meeting Overview:

- What's New - Regional data and statistics
- *Morning Tea and Networking*
- Census Enumeration and Outputs
- Hot Topics: What is happening in your region?

What's New In Regional Information

Recent OESR Information Releases

Estimated Resident Population, Small Area Data.

31 March 2011, the Estimated Resident Population (ERP) data was released by the ABS at the SLA level (*Regional Population Growth, Cat. no. 3218.0*)

2010 ERP by Age by Sex (*Population by Age and Sex, Regions of Australia Cat. No. 3235.0*), is expected to be release 4 August 2011.

OESR purchased 2010 ERP (persons only) data for Queensland at the Collection District. Data can be accessed via DataHub either on the ABS Consultancies page or using the CD Correspondence file.

Total populations for Urban Centres and Localities also available on the OESR website

ABS Consultancies

<http://datahub.govnet.qld.gov.au/ausstats/absconsultancies.nsf/108ab212b6bf55d84a2571310006f729/70ce59bb9fbb57dc4a2578640010f005?OpenDocument>

CD Correspondence File

<http://datahub.govnet.qld.gov.au/geography/geographical-concordances/cd-correspondence/index.shtml>

Table 1 Estimated resident population by local government area, Fitzroy Region, 2005, 2009 and 2010p

Local government area	Estimated resident population as at 30 June			Average annual growth rate	
	2005	2009	2010p	2005–2010p (a)	2009–2010p
	— number —			%	%
Banana (S)	15,385	15,597	15,595	0.3	0.0
Central Highlands (R)	27,505	30,402	31,078	2.5	2.2
Gladstone (R)	52,186	59,643	60,316	2.9	1.1
Rockhampton (R)	105,165	114,104	115,526	1.9	1.2
Woorabinda (S)	944	965	1,001	1.2	3.7
Fitzroy Region	201,185	220,711	223,516	2.1	1.3
Queensland	3,994,858	4,424,767	4,513,850	2.5	2.0
Region as % of Qld	5.0	5.0	5.0

p = preliminary .. = not applicable

C = City S = Shire R = Regional Council T = Town AC = Aboriginal Council IC = Island Council

(a) Average annual growth rate.

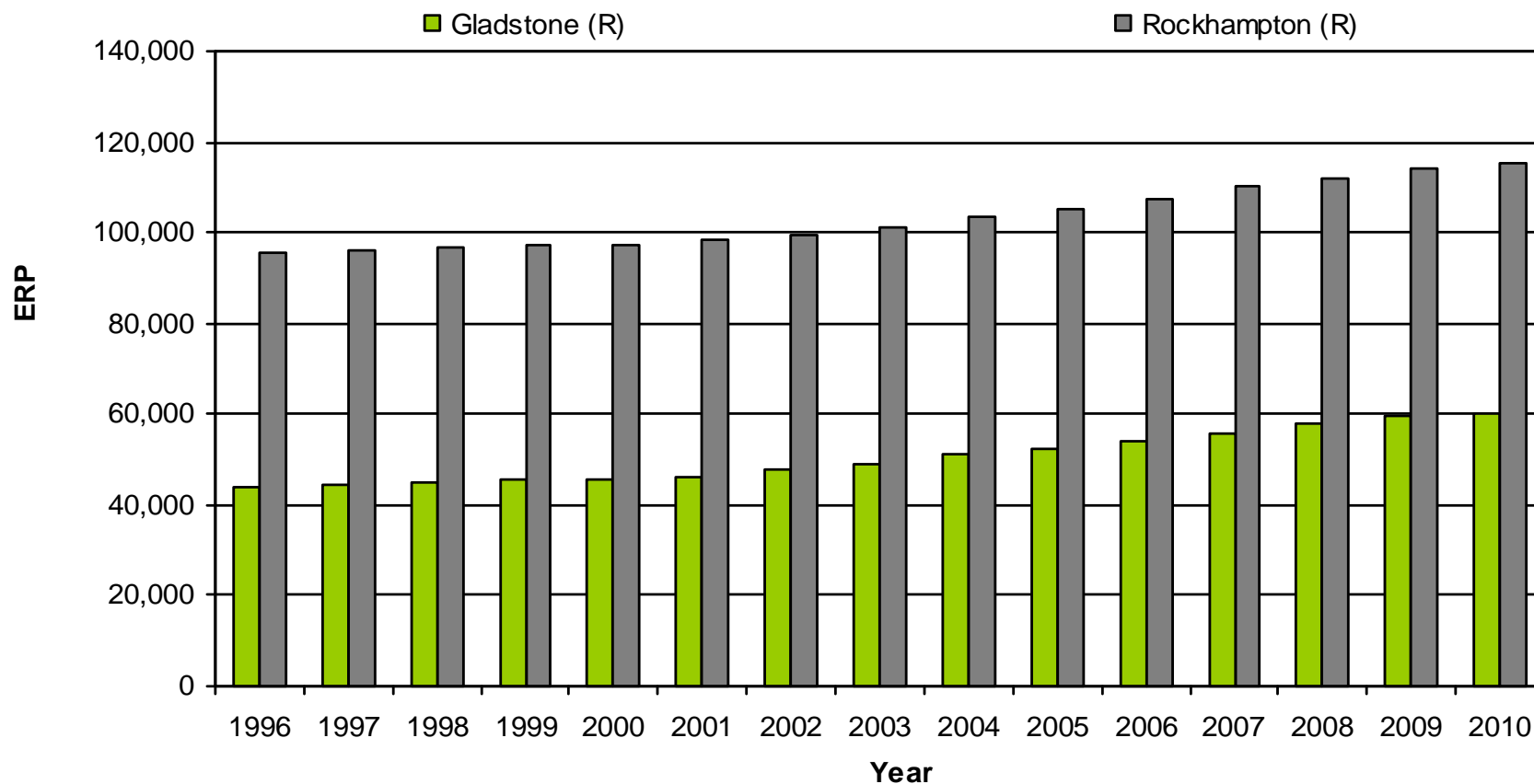
Note: Based on ASGC 2010.

The sum of the local government areas may not be equivalent to the region total due to confidentialisation of the local government area data.

Data for local government areas (2010) are derived from concorded population-based statistical local area data (ASGC 2006).

Source: Australian Bureau of Statistics, *Regional Population Growth, Australia, 2009-10*, cat. no. 3218.0 and unpublished data

Estimated Resident Population, 1996 to 2010

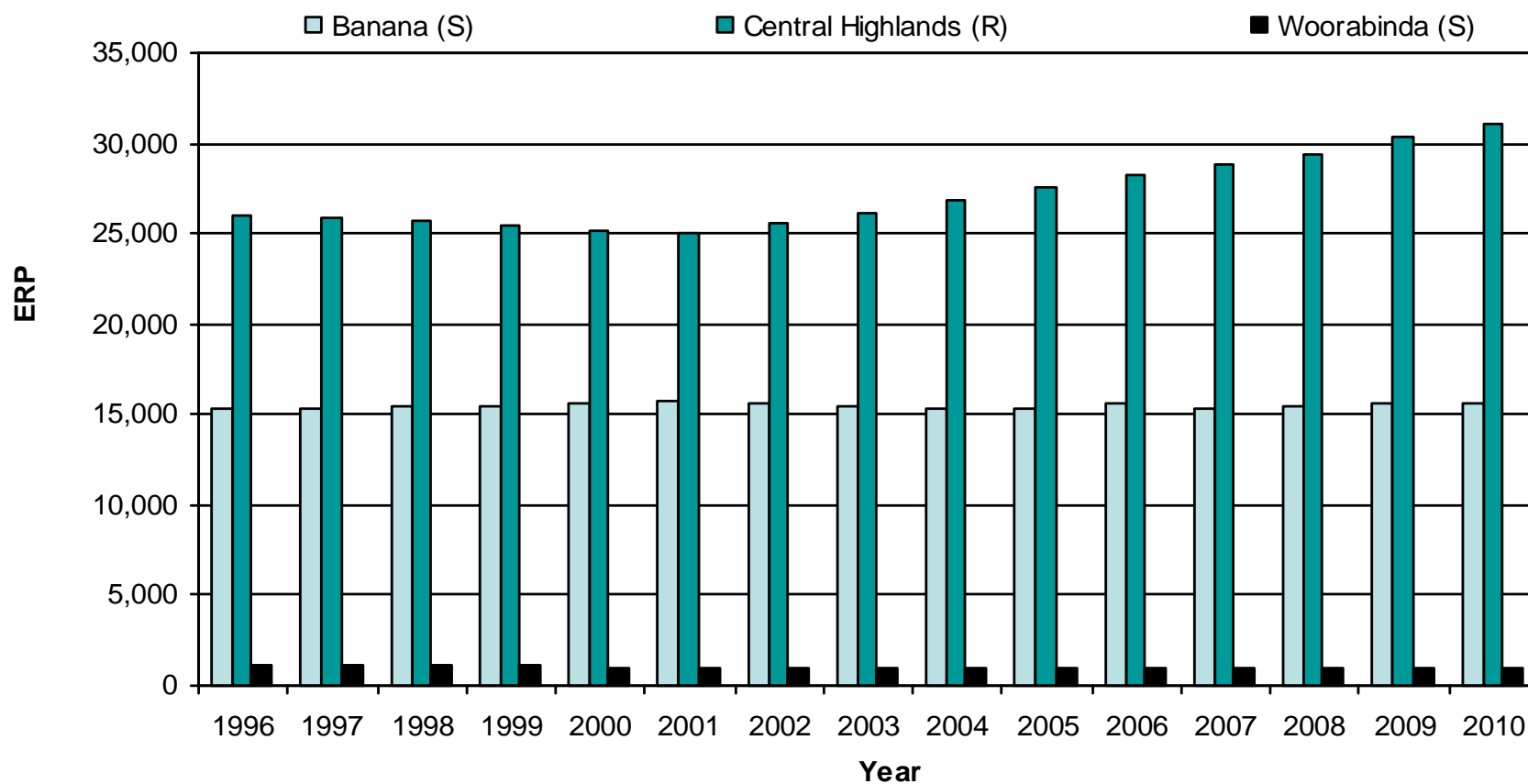


Footnotes: Based on ASGC 2010.

Data for local government areas (2010) are derived from concurred population-based statistical local area data (ASGC 2006).

Source: Australian Bureau of Statistics, Regional Population Growth (Cat no. 3218.0) and unpublished data.

Estimated Resident Population, 1996 to 2010



Footnotes: Based on ASGC 2010.

Data for local government areas (2010) are derived from concorder population-based statistical local area data (ASGC 2006).

Source: Australian Bureau of Statistics, Regional Population Growth (Cat no. 3218.0) and unpublished data.

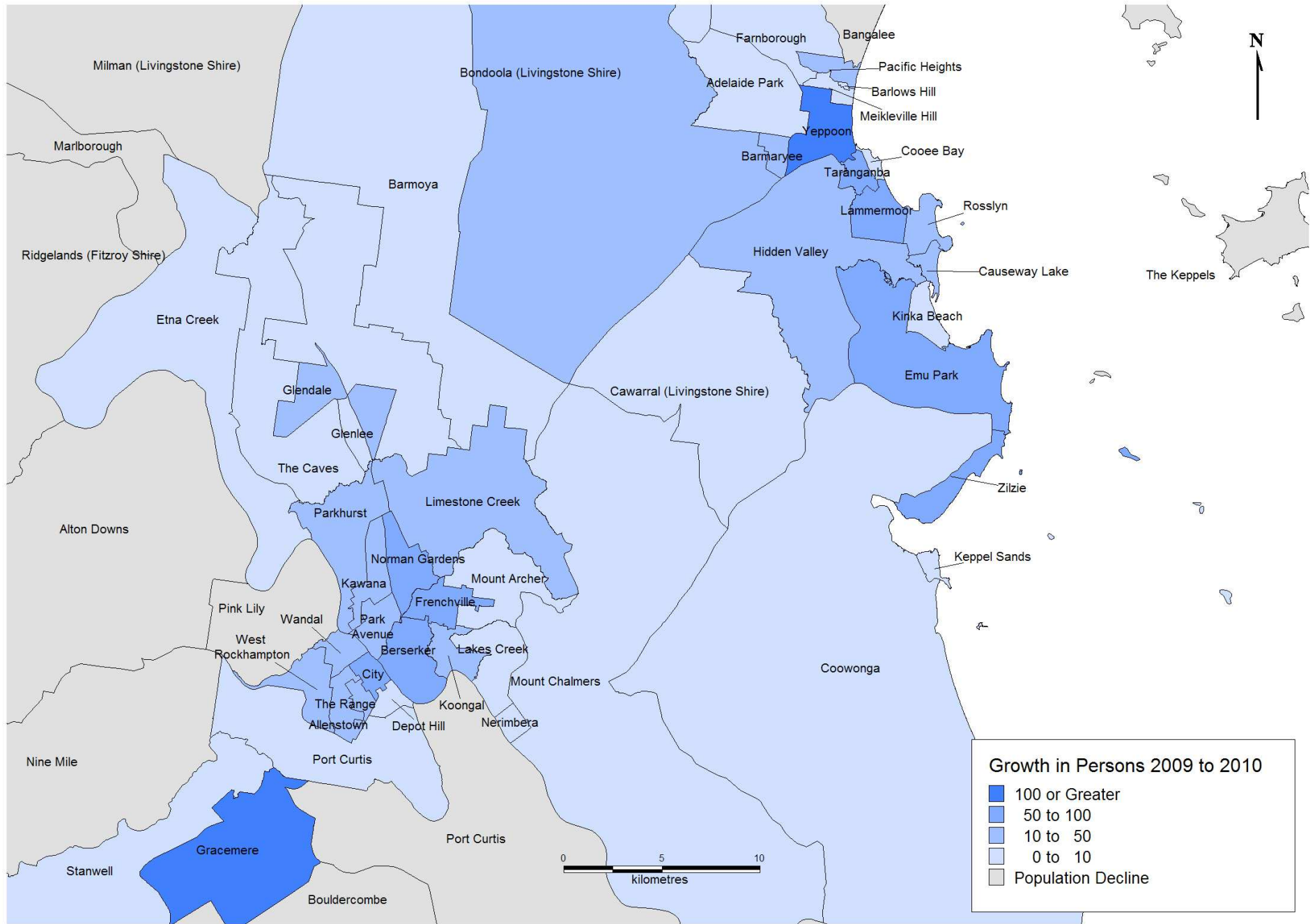
Estimated Resident Population Change, Largest Growth Fitzroy SD Suburbs, 2009 to 2010

Suburb Name	Population Change 2009-2010 persons
Emerald (Emerald Shire)	401
Gracemere (Fitzroy Shire)	270
Gindie (Emerald Shire)	178
Yeppoon (Livingstone Shire)	139
Berserker (Rockhampton City)	96
Boyne Island (Calliope Shire)	88
Emu Park (Livingstone Shire)	84
Tannum Sands (Calliope Shire)	84
Norman Gardens (Rockhampton City)	83
Rockhampton City (Rockhampton City)	77

Estimated Resident Population Change, Largest Growth Fitzroy SD Suburbs, 2005 to 2010

Suburb Name	Population Change 2005-2010 persons
Emerald (Emerald Shire)	2,369
Gracemere (Fitzroy Shire)	2,150
New Auckland (Gladstone City)	1,111
Tannum Sands (Calliope Shire)	803
Yeppoon (Livingstone Shire)	709
Glen Eden (Gladstone City)	701
Norman Gardens (Rockhampton City)	698
Boyne Island (Calliope Shire)	639
Clinton (Gladstone City)	635
Calliope (Calliope Shire)	619
Yarwun (Calliope Shire)	-56
Smoky Creek (Banana Shire)	-65
Tieri (Peak Downs Shire)	-81

Based on ASGC 2006
Source: ABS, Unpublished data



Milman (Livingstone Shire)

Bondoola (Livingstone Shire)

Farnborough

Bangalee

Pacific Heights

Adelaide Park

Barlows Hill

Meikleville Hill

Yeppoon

Coosee Bay

Barniaryee

Tarangamba

Lammermoor

Rosslyn

Hidden Valley

Causeway Lake

The Keppels

Kirka Beach

Emu Park

Cawarral (Livingstone Shire)

Zilzie

Keppel Sands

Marlborough

Ridglands (Fitzroy Shire)

Etna Creek

Glendale

Glenlee

The Caves

Parkhurst

Limestone Creek

Alton Downs

Norman Gardens

Kawana

Frenchville

Park Avenue

Berserker

City

The Range

Allenstown

Depot Hill

Port Curtis

Port Curtis

Port Curtis

Port Curtis

Port Curtis

Port Curtis

Port Curtis

Port Curtis

Pink Lily

Wandal

West Rockhampton

West Rockhampton

West Rockhampton

West Rockhampton

West Rockhampton

West Rockhampton

West Rockhampton

West Rockhampton

West Rockhampton

West Rockhampton

West Rockhampton

West Rockhampton

West Rockhampton

Nine Mile

Stanwell

Gracemere

Bouldercombe

Port Curtis

Coowonga

Mount Chalmers

Koongal

Nerimbera

Mount Chalmers

Mount Chalmers

Mount Chalmers

Mount Chalmers

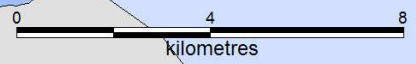
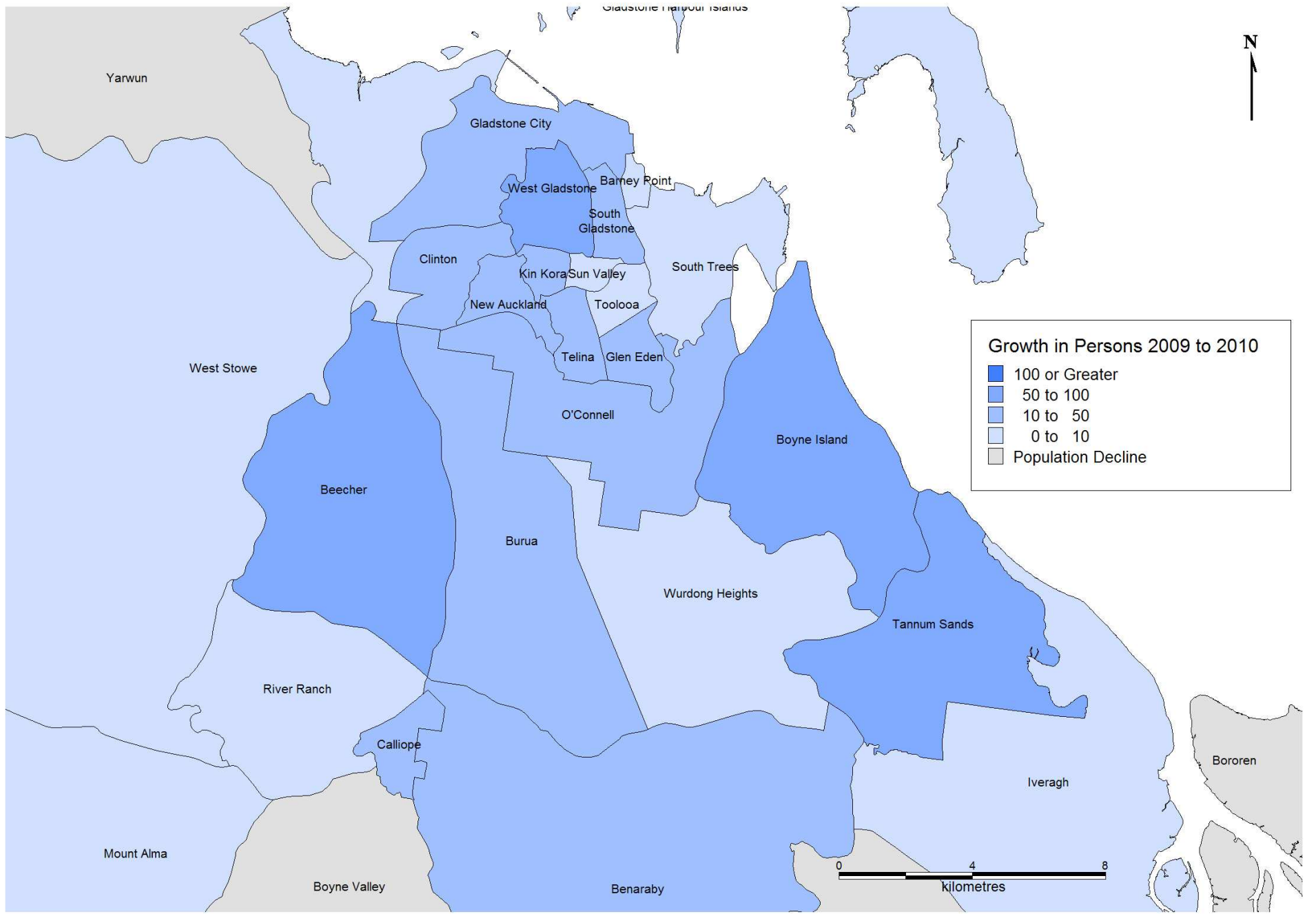
Mount Chalmers

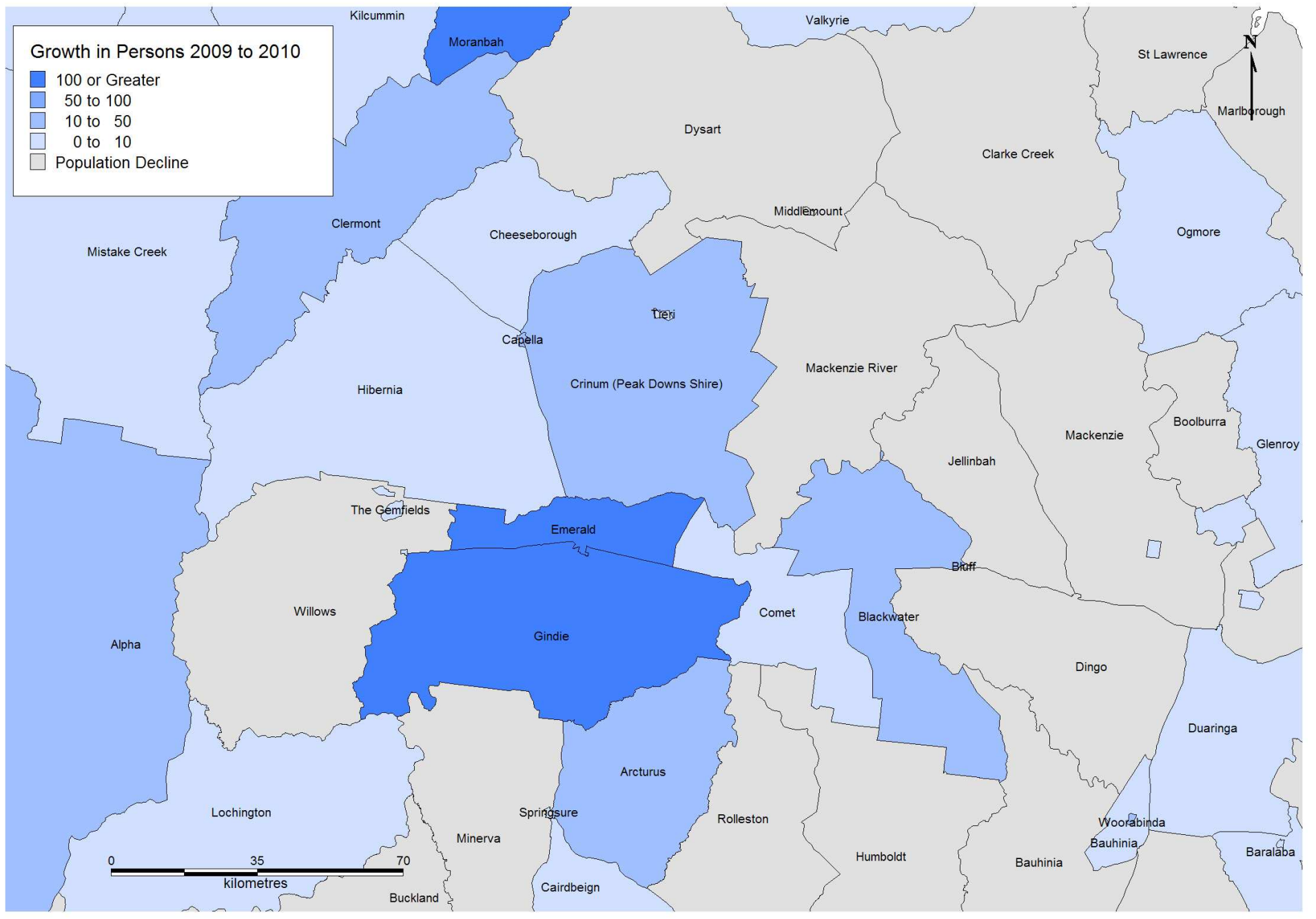
Mount Chalmers

Mount Chalmers

Mount Chalmers

Mount Chalmers





Estimated Resident Population Change,
Fitzroy SD Urban Centres and localities,
2009 to 2010

Urban Centre Locality	Population Change 2009-2010 persons
Rockhampton	555
Yeppoon	408
Emerald	378
Gladstone	274
Gracemere	262
Emu Park	90
Boyne Island	88
Tannum Sands	66
Blackwater	42
Calliope	37
Woorabinda (L)	36
Agnes Water	21
Capella (L)	15
Benaraby (L)	8
Springsure (L)	7
Rubyvale (L)	4
Theodore (L)	4
Moura	3
Tieri	3
Baralaba (L)	2
Byfield (L)	2
Keppel Sands (L)	2
Mount Larcom (L)	1
Kinka Beach (L)	0
Thangool (L)	0
The Caves (L)	0
Willows Gemfields (L)	0
Taroom (L)	-1
Bluff (L)	-1
Sapphire (L)	-1
Seventeen Seventy (L)	-1
Duaringa (L)	-2
Mount Morgan	-2
Miriam Vale (L)	-4
Biloela	-5
Bouldercombe (L)	-5

Estimated Resident Population Change,
Fitzroy SD Urban Centres and localities,
2005 to 2010

Urban Centre Locality	Population Change 2005-2010 persons
Gladstone	3,763
Rockhampton	3,441
Yeppoon	2,641
Emerald	2,156
Gracemere	1,901
Boyne Island	639
Calliope	619
Agnes Water	599
Tannum Sands	575
Emu Park	486
Blackwater	260
Biloela	230
Benaraby (L)	169
Sapphire (L)	98
Capella (L)	89
Woorabinda (L)	57
Moura	50
Springsure (L)	47
Byfield (L)	38
Bluff (L)	36
Mount Larcom (L)	33
Bouldercombe (L)	29
The Caves (L)	29
Miriam Vale (L)	19
Kinka Beach (L)	6
Thangool (L)	5
Duaringa (L)	1
Seventeen Seventy (L)	0
Rubyvale (L)	-5
Keppel Sands (L)	-6
Baralaba (L)	-7
Willows Gemfields (L)	-10
Mount Morgan	-20
Theodore (L)	-31
Taroom (L)	-61
Tieri	-81

Based on ASGC
2006, Source:
ABS, Unpublished
data

Queensland Government Population Projections, 2011 Edition

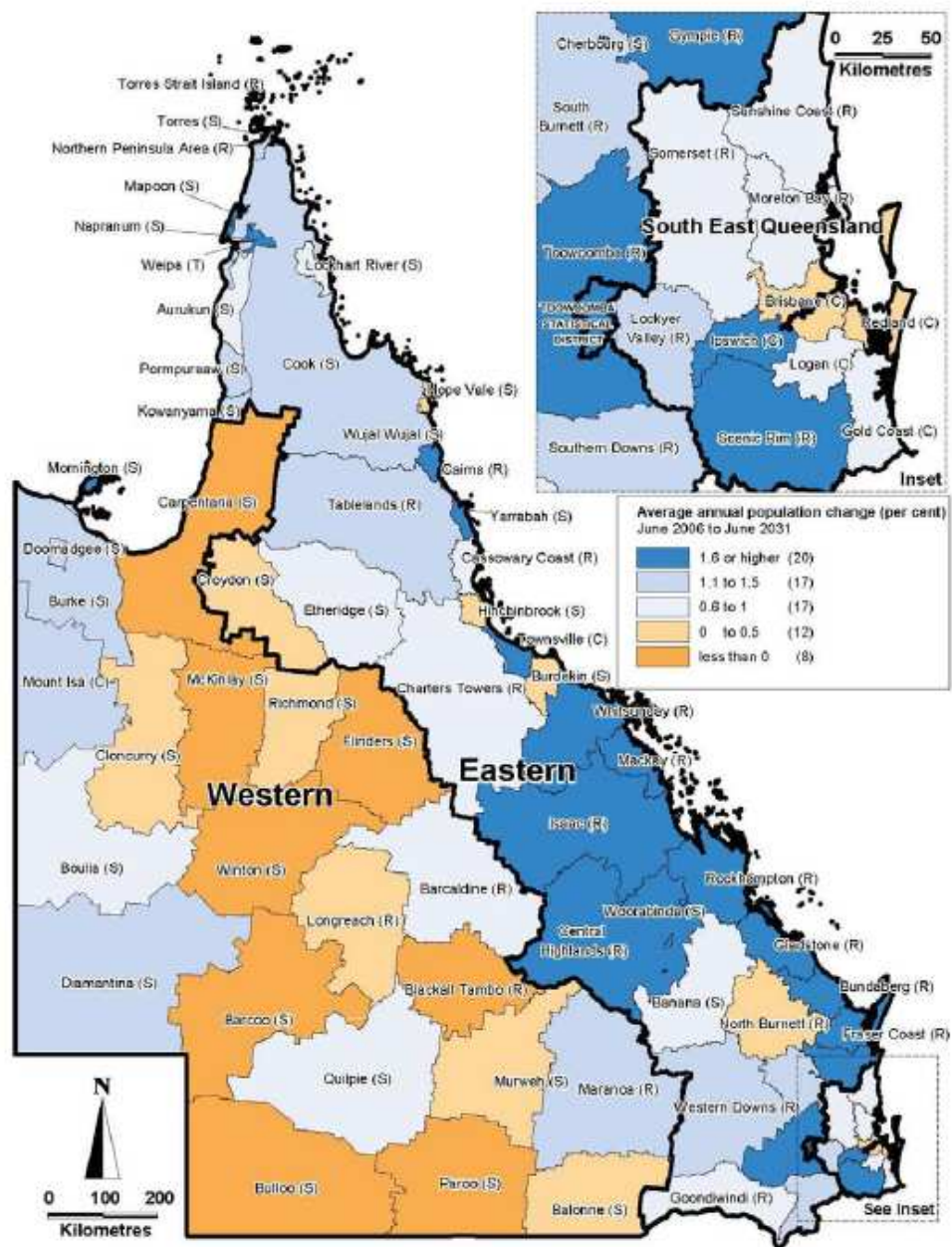
On 29th May OESR released the 2011 edition of the Queensland Government population projections

- “*Queensland Government Population Projections to 2031: Local Government Areas*” publication contains summary projections and assessments of the changing composition, distribution and location-specific impacts behind the information
 - Total persons; low, medium and high series; to 2031
 - Persons by sex and five-year age group to 85+; medium series only; to 2031
 - For the first time includes projections for individual Indigenous LGAs
- Available on the OESR website:

Publication: <http://www.oesr.qld.gov.au/products/publications/qld-govt-pop-proj-lga/index.php>

Data tables: <http://www.oesr.qld.gov.au/subjects/demography/population-projections/index.php#heading-tables>

Figure 3.1 Projected average annual population change (rates), local government areas, 25 years to June 2031



Source: ABS 3218.0; and 2011 edition *Queensland Government population projections* (medium series)

Queensland Government Population Projections, 2011 Edition (cont)

“Projected population, interactive tables, Local Government Areas, 1996 to 2031”

- Excel file allows data users to choose from a list of all Queensland Local Government Areas. Data are then presented based on these choices. A slider allows the user to show changes in age distribution over time on an age pyramid
- The following data are available:
 - Queensland Local Government Areas
 - Historically from 1996 to 2006
 - Medium projection series from 2011 to 2031
 - Age groups
 - Sex ratios
 - Dependency ratios
 - Median ages
- <http://www.oesr.qld.gov.au/subjects/demography/population-projections/tables/proj-pop-interactive-tables-lga/index.php>



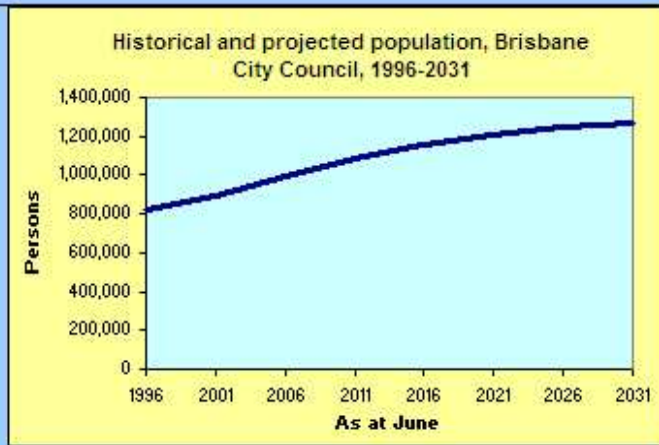
Interactive Tables, Local Government Areas, Queensland, 1996 to 2031

LGA Name: Brisbane City Council

LGA Code: 31000

Select LGA:

Brisbane City Council



Historical and projected population and selected characteristics, Brisbane City Council, 1996 to 2031

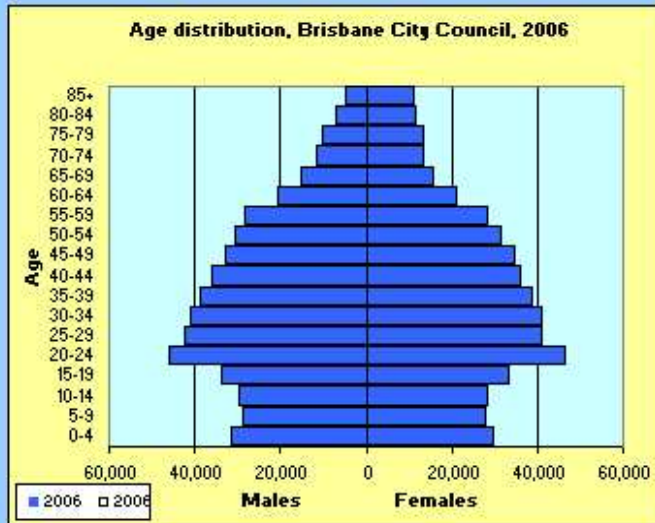
Year	Males	Females	Persons	Sex ratio ¹	% Persons aged 0-19	% Persons aged 65+	Dependency ratio ²	Total growth (5-yr period)	Annual growth rate ³ (5-yr period)	Median age
1996	404,496	419,993	824,489	96	25.3%	12.7%	61	—	—	33.8
2001	438,612	458,037	896,649	96	25.2%	12.0%	59	72,160	1.7%	34.5
2006	488,130	503,130	991,260	97	24.5%	11.4%	56	94,611	2.0%	34.7
2011	536,978	548,637	1,085,615	98	24.2%	11.8%	56	94,355	1.8%	35.0
2016	571,823	581,944	1,153,767	98	23.7%	13.1%	58	68,152	1.2%	36.0
2021	600,431	609,663	1,210,094	98	23.2%	14.3%	60	56,327	1.0%	37.2
2026	620,091	629,195	1,249,286	99	22.6%	15.5%	62	39,192	0.6%	38.4
2031	631,431	640,840	1,272,271	99	21.7%	16.7%	62	22,985	0.4%	39.4

¹Sex ratio is the number of males per 100 females.

²Dependency ratio is the number of people aged 0-19 and 65+ per 100 people aged 20-64.

³Growth rate is calculated using the exponential formula $\ln[\text{pop}(t)/\text{pop}(t-5)]/5$.

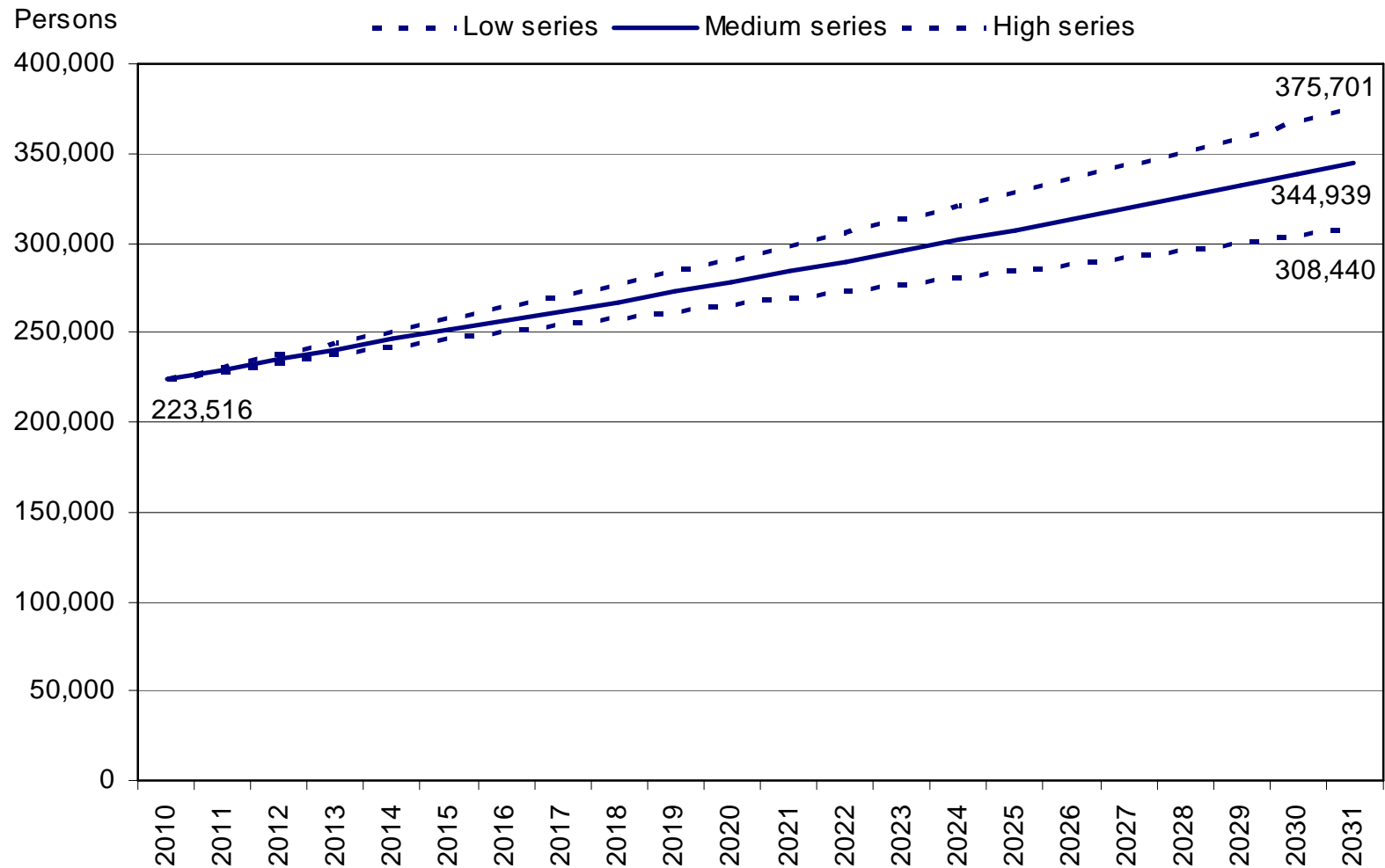
Move scroll bar to show changes in age distribution over



Historical and projected age distribution, Brisbane City Council, 1996 to 2031

Age	Persons							
	1996	2001	2006	2011	2016	2021	2026	2031
0-4	49,388	54,414	60,852	70,165	70,631	71,020	69,276	67,085
5-9	46,892	53,587	56,698	61,288	67,311	67,335	66,788	64,311
10-14	50,180	52,927	58,056	59,647	62,689	67,389	66,813	65,710
15-19	62,474	64,830	67,361	71,507	72,584	75,447	79,585	78,702
20-24	81,521	77,783	92,720	89,808	89,893	90,845	93,319	96,348
25-29	72,753	78,019	83,356	101,237	94,749	93,684	93,761	95,367
30-34	64,333	74,194	82,225	88,396	101,358	94,789	92,078	91,426
35-39	61,181	68,026	77,408	84,078	88,072	99,579	92,051	88,274
40-44	58,497	64,959	71,975	79,652	84,419	88,217	98,457	90,284
45-49	58,789	61,179	67,399	73,622	79,877	84,181	87,503	96,818
50-54	46,872	59,488	61,696	66,767	72,124	77,558	81,145	84,035
55-59	36,724	45,238	56,487	59,227	63,780	68,244	72,682	75,674
60-64	29,888	34,429	41,606	52,399	54,952	58,791	62,187	65,751
65-69	29,873	27,499	30,829	38,199	48,217	50,396	53,498	56,134
70-74	27,815	26,752	24,645	28,460	35,470	44,255	46,159	48,896
75-79	21,393	23,758	23,162	21,982	25,800	31,940	39,512	41,305
80-84	14,550	16,277	18,712	18,717	18,316	21,481	26,486	32,661
85+	11,366	13,290	16,073	20,464	23,525	24,943	27,986	33,490
Total	824,489	896,649	991,260	1,085,615	1,153,767	1,210,094	1,249,286	1,272,271

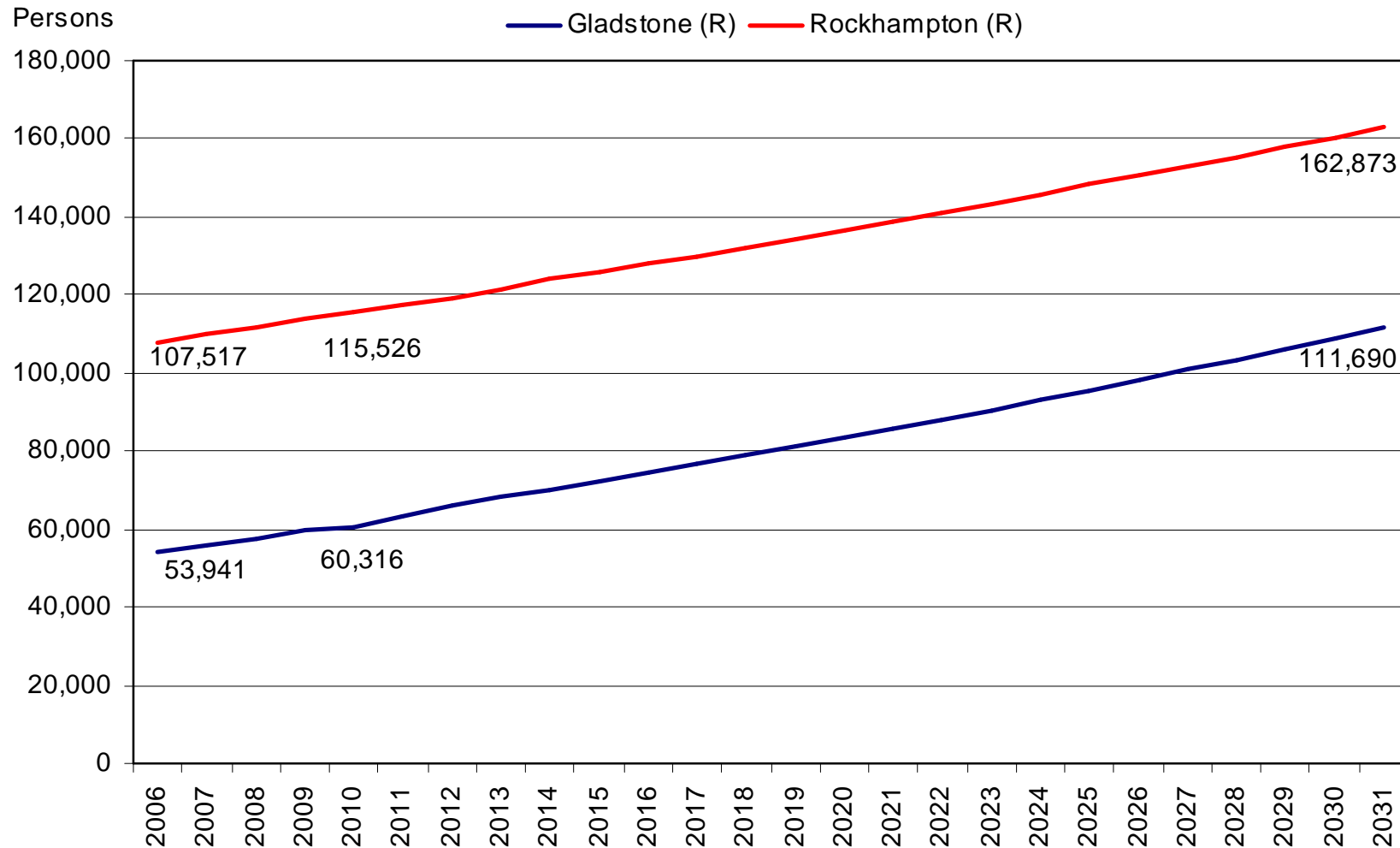
Population Projections, Fitzroy Statistical Division, 2010 to 2031



Based on ASGC 2008.

Source: Queensland Government Population Projections to 2031: Local Government Areas, 2011 edition

Population Projections, Rockhampton RC and Gladstone RC, 2006 to 2031

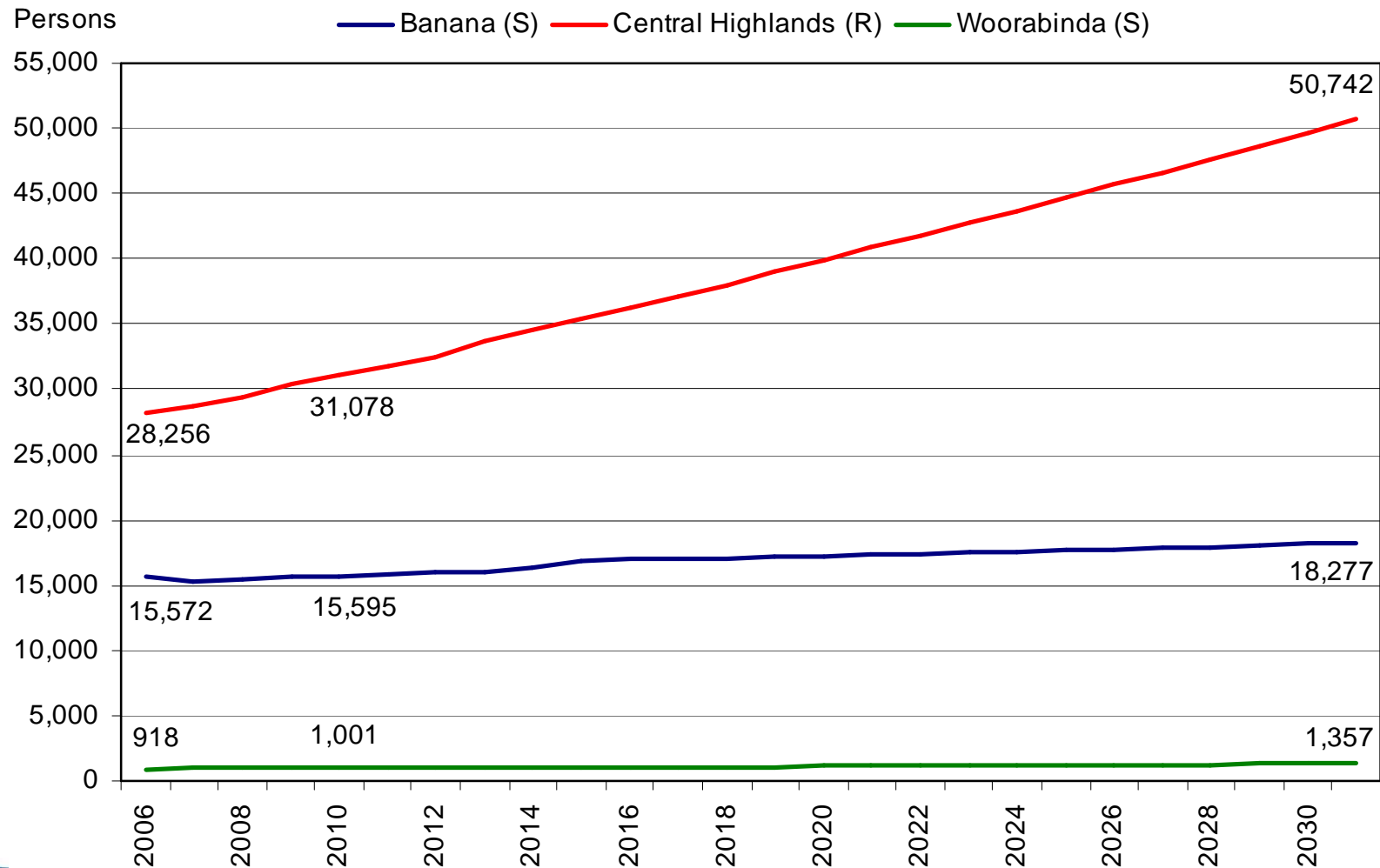


Based on ASGC 2008.

Source: Queensland Government Population Projections to 2031: Local Government Areas, 2011 edition (medium series)



Population Projections, Central Highlands RC, Banana S and Woorabinda S, 2006 to 2031



Based on ASGC 2008.

Source: Queensland Government Population Projections to 2031: Local Government Areas, 2011 edition (medium series)

Population Projections, Local Government Areas within the Fitzroy Statistical Division, 2006 to 2031

Statistical Division	2006 (a)	2031	Average Annual Growth	
	— persons —		per cent	persons
Gladstone (R)	53,941	111,690	3.0	2,310
Central Highlands (R)	28,256	50,742	2.4	899
Rockhampton (R)	107,517	162,873	1.7	2,214
Woorabinda (S)	918	1,357	1.6	18
Banana (S)	15,572	18,277	0.6	108
Fitzroy	206,166	344,938	2.1	5,551
Queensland	4,090,908	6,592,857	1.9	100,078

Based on ASGC 2008.

Source: Queensland Government Population Projections to 2031 (medium series): Statistical Divisions, 2011 edition

Population Projections, Statistical Division, 2006 to 2031

Statistical Division	2006 (a)	2031	Average Annual Growth	
	— persons —		per cent	persons
West Moreton	86,408	179,160	3.0	3,710
Mackay	159,800	279,819	2.3	4,801
Sunshine Coast	295,084	508,177	2.2	8,524
Gold Coast	466,433	798,417	2.2	13,279
Fitzroy	206,166	344,938	2.1	5,551
Northern	209,902	346,263	2.0	5,454
Wide Bay-Burnett	264,081	425,139	1.9	6,442
Brisbane	1,857,780	2,908,087	1.8	42,012
Darling Downs	225,845	345,279	1.7	4,777
Far North	247,295	372,559	1.7	5,011
North West	33,213	40,389	0.8	287
South West	26,366	30,815	0.6	178
Central West	12,535	13,814	0.4	51
Queensland	4,090,908	6,592,857	1.9	100,078

Based on ASGC 2008.

Source: Queensland Government Population Projections to 2031 (medium series): Statistical Divisions, 2011 edition

Population Projections, Local Government Areas Ranked, 2006 to 2031

	2,006	2,031	Average Annual Growth	Percentage Growth Ranked	
	— persons —		persons	%	
Ipswich (C)	142,477	461,990	12,781	4.8	1
Scenic Rim (R)	34,750	80,364	1,825	3.4	2
Gladstone (R)	53,941	111,690	2,310	3.0	3
Lockyer Valley (R)	31,932	63,551	1,265	2.8	4
Fraser Coast (R)	89,247	164,143	2,996	2.5	5
Central Highlands (R)	28,256	50,742	899	2.4	6
Somerset (R)	19,676	35,245	623	2.4	7
Townsville (C)	165,278	295,578	5,212	2.4	8
Whitsunday (R)	31,355	55,451	964	2.3	9
Isaac (R)	21,113	37,000	635	2.3	10
Mackay (R)	107,332	187,367	3,201	2.3	11
Cairns (R)	147,538	241,494	3,758	2.0	16
Bundaberg (R)	87,898	139,350	2,058	1.9	19
Rockhampton (R)	107,517	162,873	2,214	1.7	22
Woorabinda (S)	918	1,357	18	1.6	25
Brisbane (C)	991,260	1,272,272	11,240	1.0	43
Banana (S)	15,572	18,277	108	0.6	54
Queensland	4,090,908	6,592,857	100,078	1.9	..

Based on ASGC 2008.

Source: Queensland Government Population Projections to 2031 (medium series): Statistical Divisions, 2011 edition

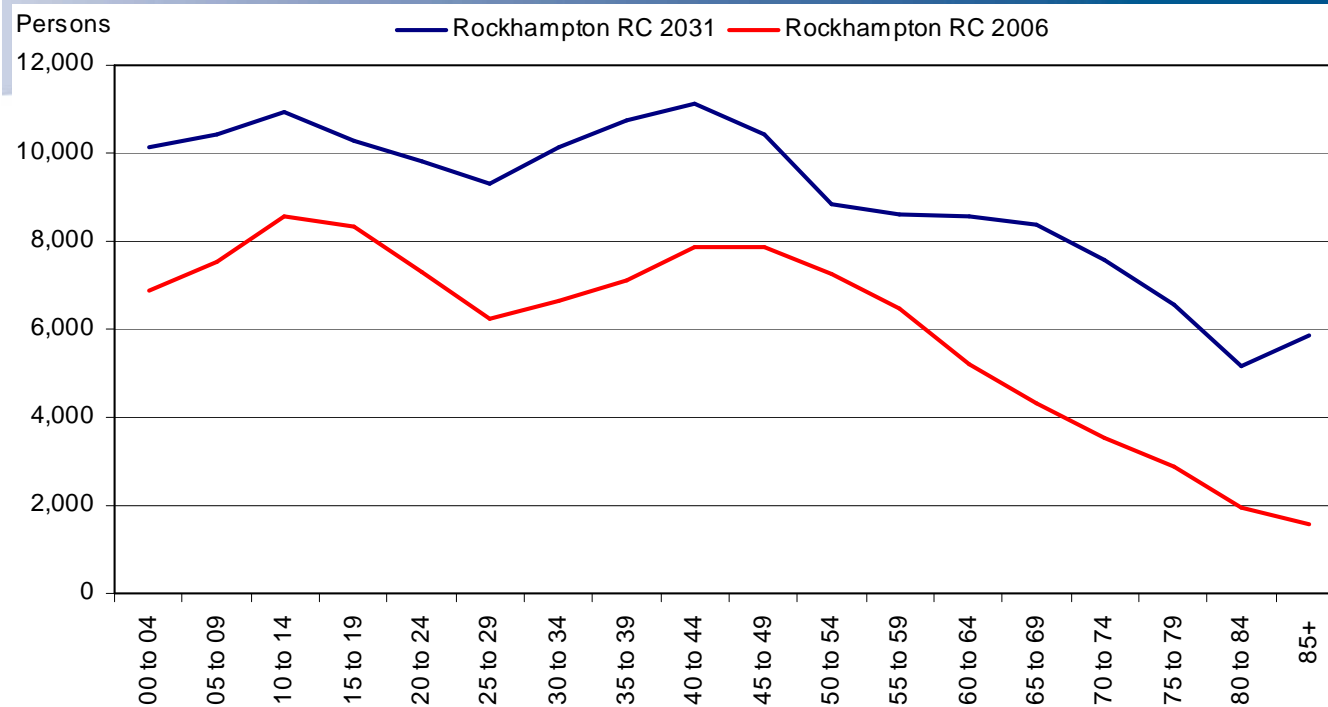
Population Projections, Local Government Areas Ranked, 2006 to 2031

	2,006	2,031	Average Annual Growth		Absolute Growth Ranked
	— persons —		persons	%	
Gold Coast (C)	466,433	798,417	13,279	2.2	1
Ipswich (C)	142,477	461,990	12,781	4.8	2
Brisbane (C)	991,260	1,272,272	11,240	1.0	3
Sunshine Coast (R)	295,084	508,177	8,524	2.2	4
Moreton Bay (R)	332,862	533,170	8,012	1.9	5
Logan (C)	260,021	452,184	7,687	2.2	6
Townsville (C)	165,278	295,578	5,212	2.4	7
Cairns (R)	147,538	241,494	3,758	2.0	8
Toowoomba (R)	151,297	244,340	3,722	1.9	9
Mackay (R)	107,332	187,367	3,201	2.3	10
Gladstone (R)	53,941	111,690	2,310	3.0	12
Rockhampton (R)	107,517	162,873	2,214	1.7	14
Bundaberg (R)	87,898	139,350	2,058	1.9	15
Central Highlands (R)	28,256	50,742	899	2.4	20
Banana (S)	15,572	18,277	108	0.6	31
Woorabinda (S)	918	1,357	18	1.6	50
Queensland	4,090,908	6,592,857	100,078	1.9	..

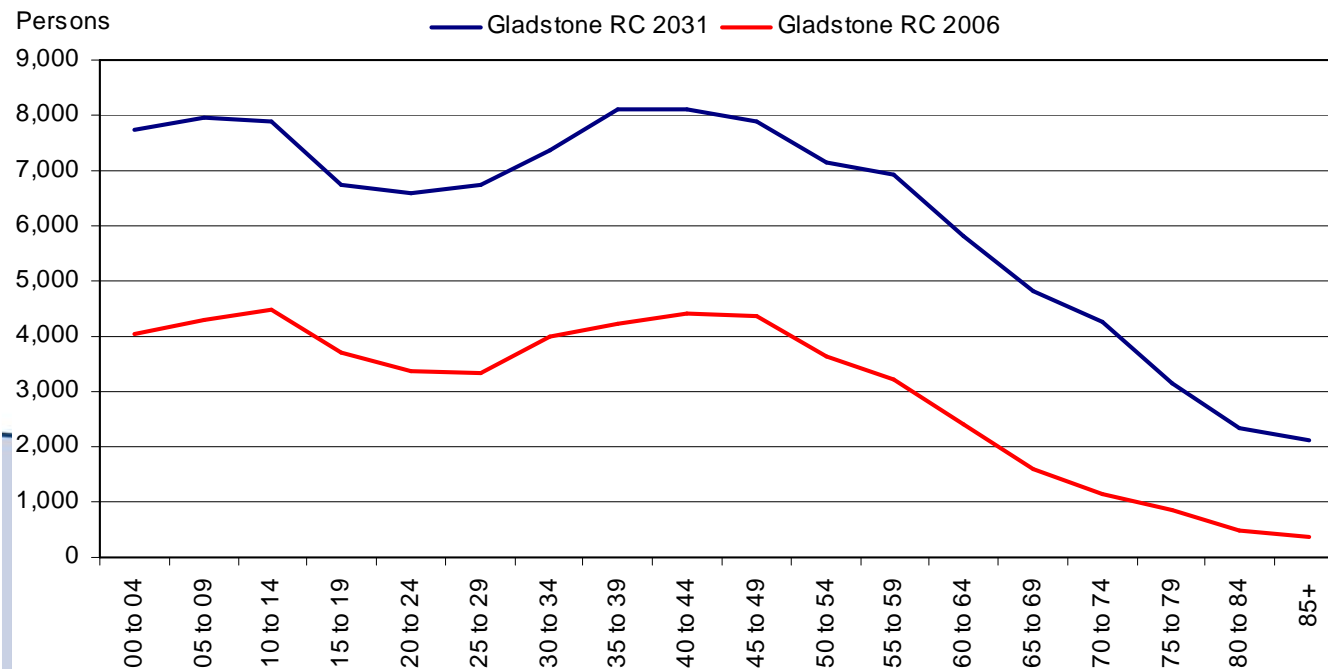
Based on ASGC 2008.

Source: Queensland Government Population Projections to 2031 (medium series): Local Government Areas, 2011 edition



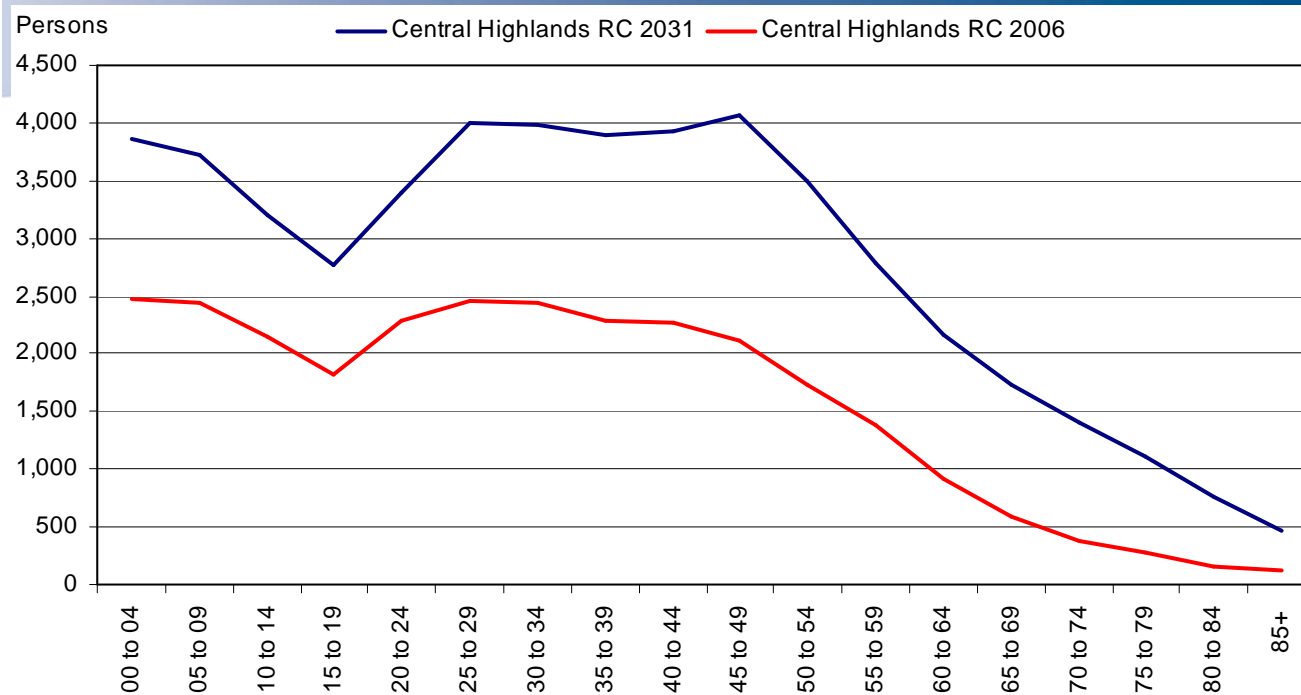


Population Projections by age, Rockhampton RC, 2006 and 2031

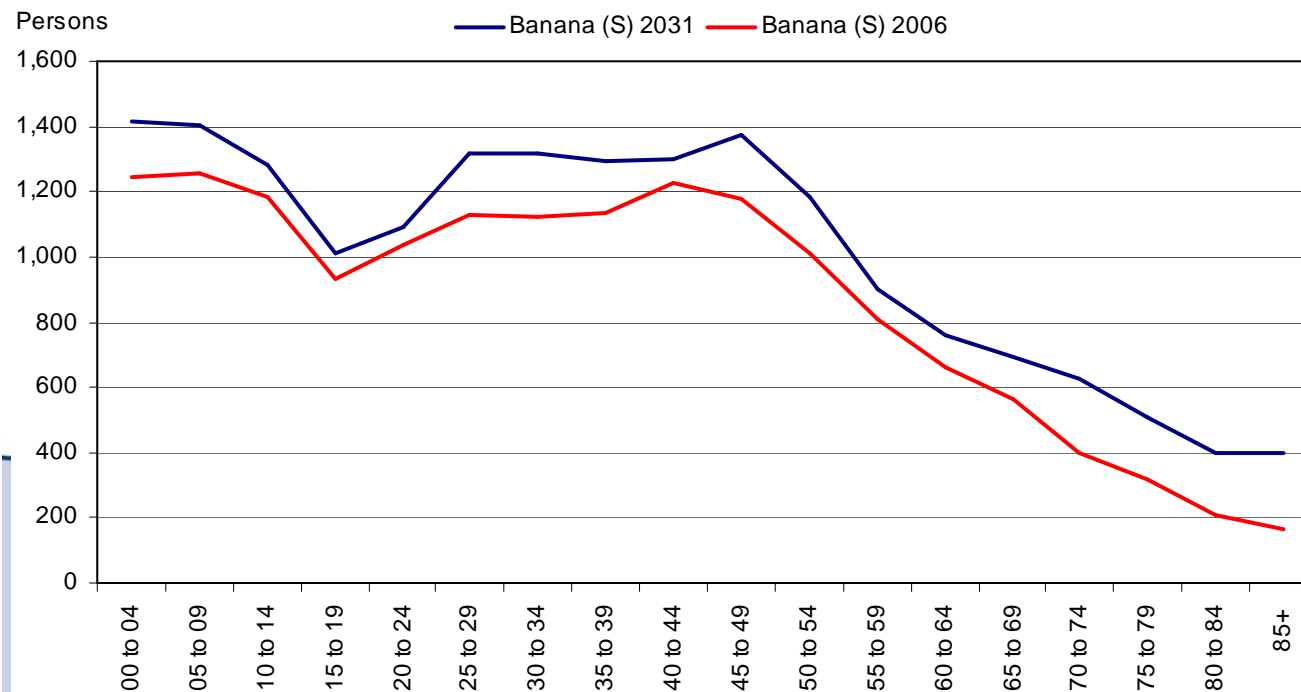


Population Projections by age, Gladstone RC, 2006 and 2031

Based on ASGC 2008.
 Source: Queensland Government Population Projections to 2031 (medium series): Local Government Areas, 2011 edition



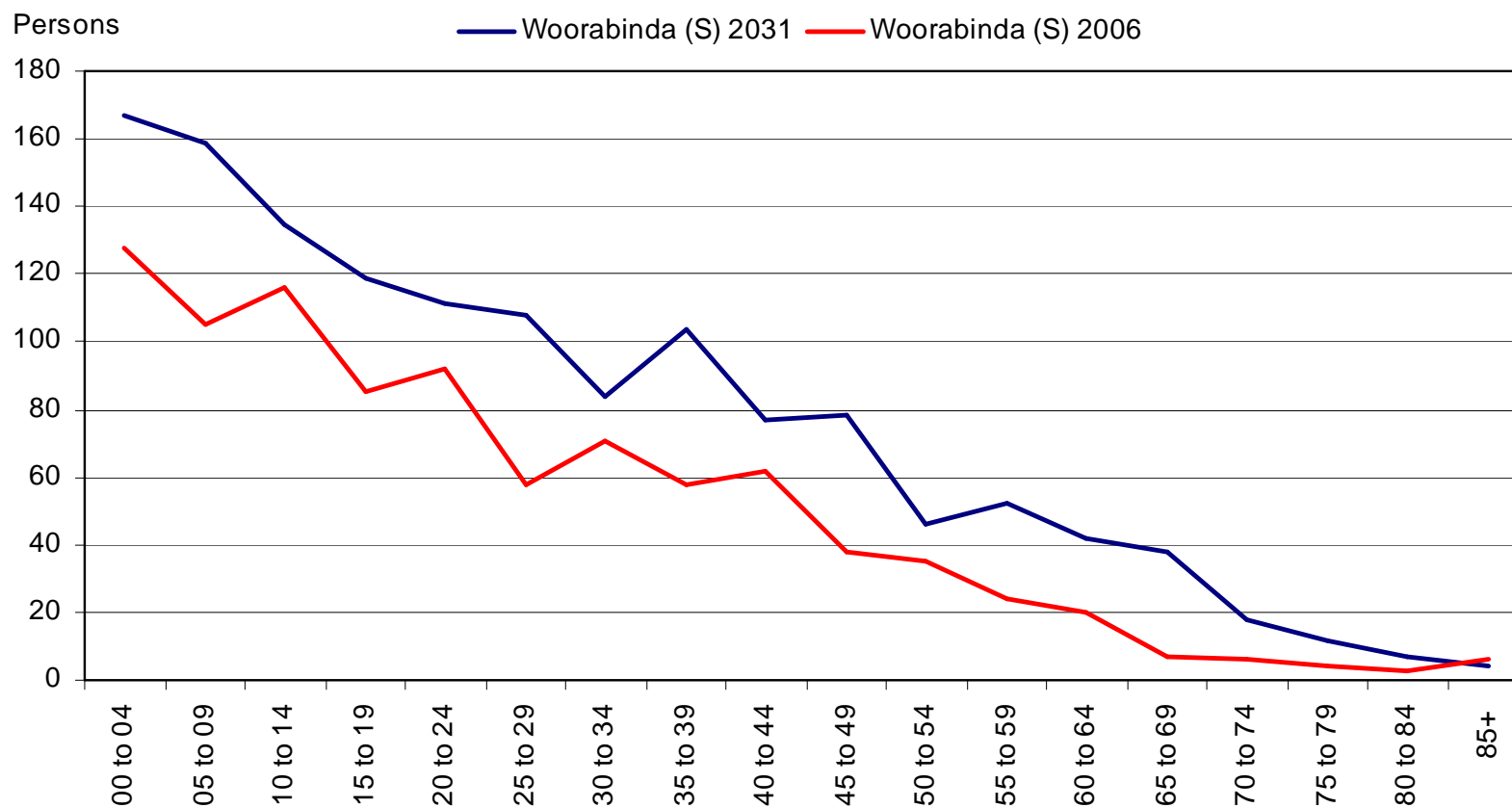
Population Projections by age, Central Highlands RC, 2006 and 2031



Population Projections by age, Banana S, 2006 and 2031

Based on ASGC 2008.
 Source: Queensland Government Population Projections to 2031 (medium series): Local Government Areas, 2011 edition

Population Projections by age, Woorabinda S, 2006 to 2031



Based on ASGC 2008.

Source: Queensland Government Population Projections to 2031 (medium series): Local Government Areas, 2011 edition

Spatial Price Index 2010:

- Survey of regional retail prices of goods and services, conducted by OESR in May 2010. Data released on 26th May 2011.
- Compares relative retail prices between selected centres and the average for the Brisbane Statistical Division
- Data available for selected Queensland cities and towns
 - More centres available than previously
 - Data available for some centres limited to basics
- Basic purchases index (BPI) for smaller areas
 - Only grocery and tobacco prices collected
- Data available on the OESR website

Table 3. Full basket, All items index

Centre	Index	% difference from Brisbane
Brisbane	100.0	
Brisbane City	102.5	2.5
Caboolture	94.6	-5.4
Ipswich	96.3	-3.7
Logan	96.7	-3.3
Pine Rivers	99.4	-0.6
Redcliffe	97.4	-2.6
Redlands	98.3	-1.7
Atherton	96.0	-4.0
Ayr/Home Hill	93.6	-6.4
Beaudesert	97.6	-2.4
Biloela	97.8	-2.2
Blackwater	107.9	7.9
Bowen	99.9	-0.1
Bundaberg	94.0	-6.0
Cairns	99.2	-0.8
Charleville	95.5	-4.5
Charters Towers	92.4	-7.6
Chinchilla	98.0	-2.0
Dalby	96.0	-4.0
Emerald	104.2	4.2
Gladstone	98.0	-2.0
Gold Coast	101.9	1.9
Gympie	92.7	-7.3
Hervey Bay	93.2	-6.8
Ingham	94.0	-6.0
Innisfail	92.7	-7.3
Kingaroy	94.3	-5.7
Longreach	97.6	-2.4
Mackay	103.2	3.2
Mareeba	97.7	-2.3
Maryborough	92.1	-7.9
Moranbah	113.9	13.9
Mount Isa	105.1	5.1
Nambour	98.8	-1.2
Rockhampton	96.8	-3.2
Roma	98.2	-1.8
St George	94.6	-5.4
Stanthorpe	94.6	-5.4
Sunshine Coast	99.7	-0.3
Toowoomba	94.7	-5.3
Townsville	99.1	-0.9
Warwick	93.5	-6.5
Whitsunday	100.7	0.7

Table 4. Full basket, Housing index

Centre	Index	% difference from Brisbane
Brisbane	100.0	
Brisbane City	108.7	8.7
Caboolture	84.5	-15.5
Ipswich	80.0	-20.0
Logan	90.4	-9.6
Pine Rivers	96.3	-3.7
Redcliffe	91.5	-8.5
Redlands	101.2	1.2
Atherton	79.8	-20.2
Ayr/Home Hill	66.2	-33.8
Beaudesert	84.3	-15.7
Biloela	83.9	-16.1
Blackwater	130.7	30.7
Bowen	101.3	1.3
Bundaberg	76.6	-23.4
Cairns	88.8	-11.2
Charleville	56.7	-43.3
Charters Towers	68.6	-31.4
Chinchilla	84.4	-15.6
Dalby	85.0	-15.0
Emerald	111.9	11.9
Gladstone	85.1	-14.9
Gold Coast	109.2	9.2
Gympie	74.0	-26.0
Hervey Bay	75.4	-24.6
Ingham	65.6	-34.4
Innisfail	72.6	-27.4
Kingaroy	73.1	-26.9
Longreach	71.2	-28.8
Mackay	105.9	5.9
Mareeba	77.0	-23.0
Maryborough	71.5	-28.5
Moranbah	165.4	65.4
Mount Isa	115.3	15.3
Nambour	93.0	-7.0
Rockhampton	83.3	-16.7
Roma	82.8	-17.2
St George	61.8	-38.2
Stanthorpe	64.9	-35.1
Sunshine Coast	101.1	1.1
Toowoomba	77.3	-22.7
Townsville	94.5	-5.5
Warwick	70.6	-29.4
Whitsunday	99.8	-0.2

Table 5. Full basket, All items less housing index

Centre	Index	% difference from Brisbane
Brisbane	100.0	
Brisbane City	100.9	0.9
Caboolture	97.3	-2.7
Ipswich	100.7	0.7
Logan	98.4	-1.6
Pine Rivers	100.3	0.3
Redcliffe	99.0	-1.0
Redlands	97.6	-2.4
Atherton	100.4	0.4
Ayr/Home Hill	100.9	0.9
Beaudesert	101.2	1.2
Biloela	101.8	1.8
Blackwater	101.8	1.8
Bowen	99.5	-0.5
Bundaberg	98.6	-1.4
Cairns	101.9	1.9
Charleville	105.9	5.9
Charters Towers	98.8	-1.2
Chinchilla	101.8	1.8
Dalby	98.9	-1.1
Emerald	102.2	2.2
Gladstone	101.4	1.4
Gold Coast	99.9	-0.1
Gympie	97.7	-2.3
Hervey Bay	97.9	-2.1
Ingham	101.7	1.7
Innisfail	98.0	-2.0
Kingaroy	99.9	-0.1
Longreach	104.7	4.7
Mackay	102.5	2.5
Mareeba	103.3	3.3
Maryborough	97.7	-2.3
Moranbah	100.1	0.1
Mount Isa	102.3	2.3
Nambour	100.3	0.3
Rockhampton	100.5	0.5
Roma	102.3	2.3
St George	103.4	3.4
Stanthorpe	102.5	2.5
Sunshine Coast	99.3	-0.7
Toowoomba	99.4	-0.6
Townsville	100.3	0.3
Warwick	99.6	-0.4
Whitsunday	100.9	0.9

Australian Gambling Statistics 2008-09

- Australian Gambling Statistics is a comprehensive set of statistics related to gambling in Australia, covering the entire range of legalised Australian gambling products.
- The publication has been produced since 1984, and is now compiled annually by OESR in co-operation with all Australian State and Territory governments.
- The 27th Edition, released on June 1, contains data from 1982-83 to 2008-09.
- The data are available for download free on the OESR website (was previously a priced CD-ROM product)
- <http://www.oesr.qld.gov.au/products/publications/aus-gambling-stats/index.php>

SUMMARY TABLE A
TOTAL GAMBLING TURNOVER
2008–09

	ACT	NSW	NT	QLD	SA	TAS	VIC	WA	AUSTRALIA
GAMBLING FROM	Value (\$ million)								
Off-course bookmaker	-	-	-	-	0.059	-	313.730	-	313.789
On-course bookmaker	10.107	563.219	3,521.731	-	59.621	4.600	315.100	92.317	4,566.695
On-course totalisator	4.656	314.868	15.303	-	31.614	10.818	339.284	85.330	801.873
TAB	170.022	4,470.149	148.758	2,230.662	717.910	631.156	3,501.875	1,513.450	13,383.982
Total Racing	184.785	5,348.236	3,685.792	2,230.662	809.204	646.574	4,469.989	1,691.097	19,066.339
Casino	98.059	-	1,176.082	6,041.125	532.037	-	9,071.130	2,548.195	19,466.628
Gaming Machines	2,085.222	57,510.475	769.047	18,189.755	7,900.106	-	27,664.238	-	114,118.843
Instant Lottery	5.145	161.426	3.460	234.122	38.886	8.986	43.536	102.377	597.938
Interactive Gaming	-	-	19.994	-	-	-	-	-	19.994
Keno	3.465	443.602	38.229	370.192	90.753	-	27.228	-	973.469
Lotteries	2.642	113.922	-	1.422	-	1.121	3.528	-	122.635
Lotto	44.350	1,144.136	40.463	776.380	263.372	67.011	1,048.933	620.999	4,005.644
Minor Gaming	-	-	-	-	-	-	-	54.010	54.010
Pools	0.212	6.600	0.046	3.440	0.694	0.227	2.459	1.480	15.158
Total Gaming	2,239.095	59,380.161	2,047.321	25,616.436	8,825.848	77.345	37,861.052	3,327.062	139,374.320
Bookmaker (and other) Fixed Odds	76.887	109.810	1,166.295	-	3.092	-	93.450	8.851	1,458.385
Bookmaker (and other) Pool Betting	-	-	-	-	-	-	-	-	-
Tab Fixed Odds	10.760	522.775	-	121.892	58.980	104.448	341.858	90.301	1,251.014
Tab Tote Odds	-	16.512	-	3.456	-	0.149	11.081	2.298	33.496
Total Sports Betting	87.647	649.097	1,166.295	125.348	62.072	104.597	446.389	101.450	2,742.895
Total All Gambling	2,511.527	65,377.494	6,899.408	27,972.446	9,697.124	828.516	42,777.430	5,119.609	161,183.554

Source: Office of Economic and Statistical Research, Queensland Treasury, 2011, Australian Gambling Statistics, 27th Edition

**SUMMARY TABLE D
TOTAL GAMBLING EXPENDITURE
2008–09**

	ACT	NSW	NT	QLD	SA	TAS	VIC	WA	AUSTRALIA
GAMBLING FROM Value (\$ million)									
Off-course bookmaker	-	-	-	-	0.025	-	16.251	-	16.276
On-course bookmaker	0.565	30.977	191.805	-	1.791	0.253	16.322	4.616	246.329
On-course totalisator	0.541	50.569	2.448	-	-	1.595	57.283	14.634	127.070
TAB	26.858	748.648	23.801	355.849	113.820	93.029	597.036	257.622	2,216.663
Total Racing	27.964	830.194	218.055	355.849	115.636	94.877	686.892	276.872	2,606.339
Casino	18.836	747.799	114.730	579.785	134.509	113.914	1,218.258	535.121	3,462.952
Gaming Machines	175.114	4,772.059	78.665	1,860.606	750.653	123.977	2,707.278	-	10,468.352
Instant Lottery	1.904	66.232	1.384	93.659	12.440	3.594	17.414	38.903	235.531
Interactive Gaming	-	-	0.761	-	-	-	-	-	0.761
Keno	0.943	105.416	8.180	96.438	16.702	25.792	6.587	-	260.058
Lotteries	0.925	44.150	-	0.557	-	0.448	1.411	-	47.491
Lotto	17.737	505.339	16.185	342.388	98.001	26.804	419.573	278.880	1,704.907
Minor Gaming	-	-	-	-	-	-	-	23.224	23.224
Pools	0.098	3.766	0.023	1.832	0.321	0.114	1.229	0.679	8.062
Total Gaming	215.557	6,244.761	219.929	2,975.265	1,012.626	294.643	4,371.750	876.807	16,211.339
Bookmaker (and other) Fixed Odds	-	6.040	62.445	-	0.418	-	5.215	0.443	74.561
Bookmaker (and other) Pool Betting	-	-	-	-	-	-	-	-	-
Tab Fixed Odds	-	65.252	-	12.359	5.072	6.360	40.274	9.459	138.776
Tab Tote Odds	-	4.128	-	0.864	-	0.022	2.559	0.577	8.150
Total Sports Betting	0.000	75.420	62.445	13.223	5.490	6.382	48.048	10.479	221.487
Total All Gambling	243.521	7,150.375	500.429	3,344.337	1,133.752	395.902	5,106.690	1,164.159	19,039.165

Source: Office of Economic and Statistical Research, Queensland Treasury, 2011, Australian Gambling Statistics, 27th Edition

Queensland Regional Profiles

- 2 new topics have been added, taking the total number of topics to 36:
- They are:
 - Number of Motor Vehicles per Dwelling
 - Components of Population Change
- 4 topics have been updated:
 - Estimated Resident Population
 - Building Approvals
 - Early Childhood Education and Care Services
 - Population Projections
- Profiles can be accessed via the OESR website:
<http://statistics.oesr.qld.gov.au/qld-regional-profiles>

Step 1: Select Region Type

- Statistical Local Area(s) - 2006
- Local Government Area(s) - 2010
- Local Government Area(s) - 2006
- State Electoral District - 2008 Redistribution
- Statistical Division - 2006

Step 2: Select Region(s)

- by map by name

Available Regions		Selected Region(s)
Aurukun (S)	->	Highlight and move one or more regions
Balonne (S)		
Banana (S)		
Baraldine (R)		
Barcoo (S)		
Blackall Tambo (R)		
Boulia (S)		
Brisbane (C)		
Bulloo (S)		
Bundaberg (R)		
Burdekin (S)		
Burke (S)		
Caith (R)		

Step 3: Select Topic(s)

- All Topics
- Estimated Resident Population
- Population by Age
- Populations of Urban Centres and Localities
- Population Projections
- Indigenous Population (Census)
- Migration 1 year ago (Census)
- Migration 5 years ago (Census)
- Country of Birth (Census)
- Proficiency in Spoken English (Census)
- Family Composition (Census)
- Components of Population Change ****New****
- Socio-Economic Index of Disadvantage (Census)
- School Students
- Vocational Education and Training Students
- Highest Level of Schooling (Census)
- Post-school Qualifications (Census)
- Need for Assistance (Census)
- Volunteers (Census)
- Individual Weekly Income (Census)
- Personal Income
- Early Childhood Education and Care Services
- Aged-Care Services
- Emergency Services, Schools and Hospitals
- Dwellings by Dwelling Structure (Census)
- Dwellings by Tenure Type (Census)
- Number of Motor Vehicles per Dwelling ****New****
- Unemployment and Labour Force
- Employment by Industry (Census)
- Employment by Occupation (Census)
- Building Approvals
- Value of Agricultural Production
- Business Counts by Employment Size
- Business Counts by Turnover
- Business Counts by Industry
- Internet Connection (Census)
- Protected Areas - Park and Forest Estate

Step 4: Output type

- PDF HTML XLS PPT WordML

Create Report

Table 5 Components of population change by local government area, Fitzroy Region, 30 June 2009

Local government area	Natural increase (a)	Assumed net migration (b)	Estimated resident population	Annual change
	— number —			
Banana (S)	124	-8	15,597	116
Central Highlands (R)	384	676	30,403	1,060
Gladstone (R)	498	1,366	59,644	1,864
Rockhampton (R)	585	1,618	114,105	2,203
Woorabinda (S)	31	-31	965	0
Fitzroy Region	1,622	3,621	220,714	5,243
Queensland	28,216	88,317	4,425,103	116,533
Region as % of Qld	5.7	4.1	5.0	4.5

.. = not applicable

C = City S = Shire R = Regional Council T = Town AC = Aboriginal Council IC = Island Council

(a) Defined as the excess of births over deaths.

(b) Assumed net migration figures are calculated as the difference between the growth in estimated resident population and the natural increase.

Note: Based on ASGC 2010.

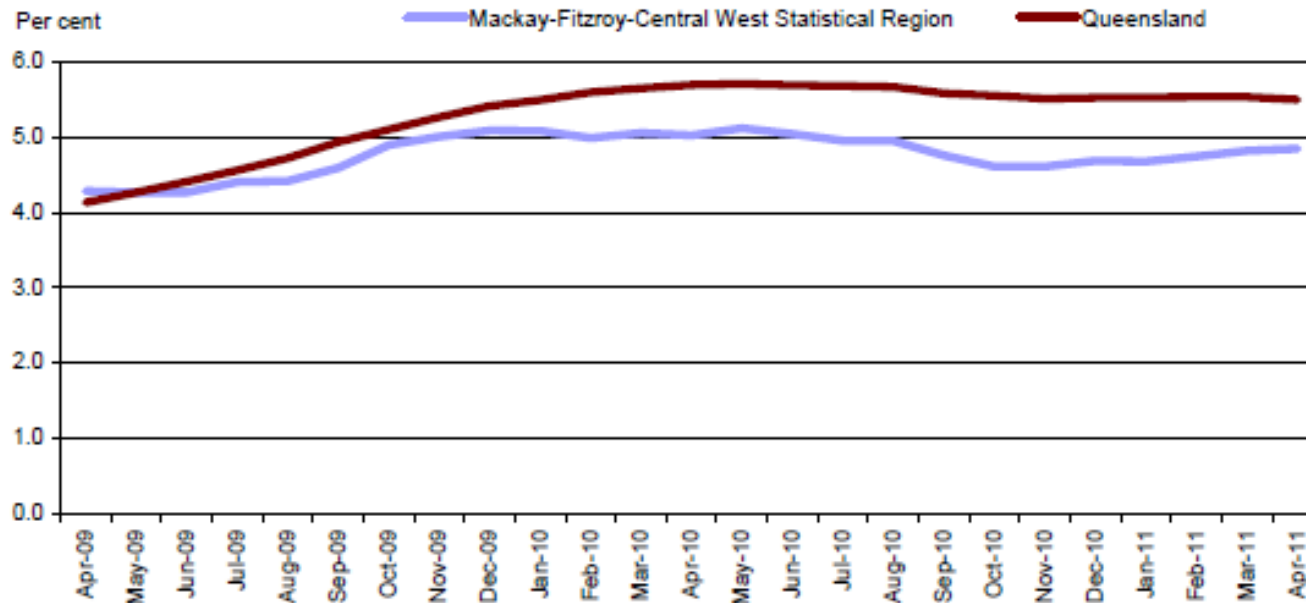
Data for local government areas (2010) are derived from concorded population-based statistical local area data (ASGC 2006).

Source: Australian Bureau of Statistics, *Regional Population Growth, Australia*, cat. no 3218.0, various editions; Australian Bureau of Statistics, *Births, Australia*, cat. no. 3301.0, unpublished data; Australian Bureau of Statistics, *Deaths, Australia*, cat. no. 3302.0, unpublished data

Labour Force Regions (Information Brief), April 2011

- Based on the monthly ABS publication, *Labour Force: Australia, Detailed – Electronic Delivery* (Cat. no. 6291.0.55.001)
- Provides a brief summary (based on a 12-month moving average) of employment, labour supply and the unemployment rate for each of the 13 labour force regions within Queensland
- Available for download (pdf format) on the OESR website at: <http://www.oesr.qld.gov.au/products/briefs/labour-force-regions/index.php>

Figure: Unemployment rate, Mackay-Fitzroy-Central West Statistical Region



Other Recent Releases/Resources

Tourist Accommodation, Small Area Data, Queensland, Dec 2010

(ABS 8635.3.55.001) – 30th March 2011

Information on supply of, and demand for, tourist accommodation facilities.
Available for Statistical Local Areas and Tourism Regions.

Building Approvals, Australia, Mar 2011 (ABS 8731.0) – 5th May 2011

Number and value of residential and non-residential dwelling units (building jobs), and other residential dwelling units approved by type of building. Available for Statistical Local Areas.

DEEWR Small Area Labour Markets, May 2011

Small Area Labour Markets presents estimates of the number of unemployed persons and unemployment rates for approximately 1,400 Statistical Local Areas across Australia.

All available through the Queensland Regional Database

Unemployment Rate, Fitzroy Region, LGA by SLA, December Qtr 2010

Region	Dec 2010	Region	Dec 2010
Gladstone (R)	5.0	Banana (R)	3.0
Miriam Vale (S)	7.2	Taroom (S) (a)	0.9
Calliope (S) – Pt A	5.0	Banana (S)	3.2
Gladstone (C)	5.2	Rockhampton (R)	6.4
Calliope (S) – Pt B	5.9	Fitzroy (S) – Pt A	3.6
Central Highlands (R)	2.4	Livingstone (S) – Pt A	2.5
Bauhinia (S)	1.9	Rockhampton (C)	6.8
Duaringa (S)	2.7	Fitzroy (S) – Pt B	3.8
Emerald (S)	2.5	Livingstone (S) – Pt B	6.2
Peak Downs (S)	1.6	Mount Morgan (S)	19.5
Woorabinda (S)	56.7		

Footnotes:

LGAs are based on ASGC 2010; SLAs are based on ASGC 2006.

Smoothed data (based on four-quarter average).

(a) Only 50.6% of SLA is in Banana (R); remainder is in Western Downs (R)

Market and Social Research Resource Centre

- Peer review panel established to provide free advice to Queensland Government regarding market or social research projects in planning, underway or complete
- Panel has experience and expertise in client satisfaction research, performance measurement, program evaluation, communications research, general social science research
- No authority to approve projects – but advice given in writing from panel of experts
- Please follow procedures on the resource centre website for submitting projects to the panel

DPC Market and Social Research Online Resource Centre

- Available to *Queensland State and Local Government employees only*
- State Government (via GovNet):
<http://premiers.govnet.qld.gov.au/market-research.html>
- Local Government (via LGOnline): <http://www.lgaq.asn.au>

Need help with regional data?

Visit our web site: www.oesr.qld.gov.au

Email: rockhampton.oesr@treasury.qld.gov.au

Phone: (07) 4938 4486

ABS and OESR Website Training (upon request)

Subscribe to *statistics@queensland* – a weekly newsletter with links to new releases