

STATISTICAL UPDATE

MARCH 2017

Prepared by the South West Group and contains a summary of the following data sets:

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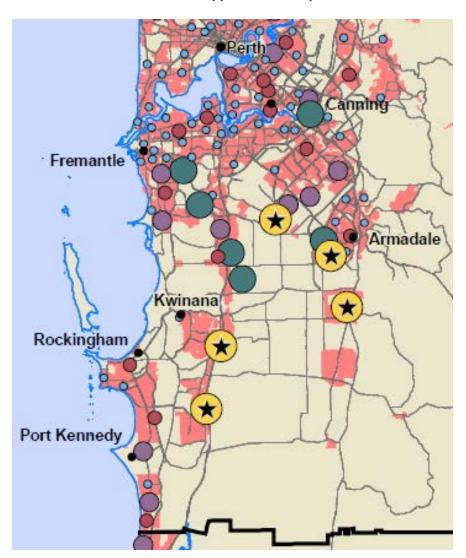
SOUTH WEST GROUP

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SOUTH WEST CORRIDOR
RESIDENTIAL LAND FINAL APPROVALS – SEPTEMBER 2016 QUARTER

LGA	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Sept Qtr 2016	Dec Qtr 2016
Cockburn	637	715	744	865	956	1 556	1 181	353	-
East Fremantle	4	4	5	7	2	14	6	1	-
Fremantle	146	128	120	105	130	169	163	38	-
Kwinana	403	359	278	572	835	1 414	685	345	-
Melville	187	251	224	186	226	239	248	93	-
Rockingham	795	1 110	1 060	1 439	1 371	1 525	1 284	279	-
Total Region	2 172	2 567	2 431	3 174	3 522	4 917	3 567	1 109	-
Total Perth Metropolitan Area	7 816	10 193	9 259	12 949	14 929	17 616	14 310	2 959	-
Percentage Region to Perth Metro	27.8%	25.2%	27.7%	24.5%	23.6%	27.9%	24.9%	37.5%	-

Source: Western Australian Planning Commission State Lot Activity to 30 September 2016 - released 22 December 2016



Location of Residential Final Approvals for September Quarter 2016

BUILDING APPROVALS SOUTH WEST METROPOLITAN REGION (2016/17 FINANCIAL YEAR) ABS 8731.0 - July 2016 to December 2016

(2016/17 FINANCIAL TEAR) ABS 8731.0 - July 2016 to December 2016								
LGA	New Houses	New Other Residential	Total Dwellings	Value Residential \$000	Value Non Residential \$000	Value Building \$000		
Cockburn	401	168	572	154,597	70,075	224,672		
East Fremantle	6	4	10	4,920	3,065	7,985		
Fremantle	55	36	93	46,710	31,967	78,677		
Kwinana	370	21	392	83,245	44,560	127,805		
Melville	145	295	442	188,083	21,999	210,082		
Rockingham	516	14	530	135,043	35,173	170,216		
Total Region	1,493	538	2,039	612,598	206,839	819,437		
% Perth Metro	24.4%	19.6%	22.9%	22.2%	12.4%	18.5%		
Perth Metro Area	6,122	2,742	8,909	2,764,228	1,667,431	4,431,929		

Released 9 February 2017

BUILDING APPROVALS SOUTH WEST METROPOLITAN REGION (2015/16 FINANCIAL YEAR) ABS 8731.0 July 2015 – June 2016

LGA	New Houses	New Other Residential	Total Dwellings	Value Residential \$000	Value Non Residential \$000	Value Building \$000
Cockburn	1,050	635	1,691	450,198	209,503	659,701
East Fremantle	17	2	20	22,263	1,558	23,821
Fremantle	106	456	567	199,202	28,004	227,207
Kwinana	859	143	1,002	220,834	32,840	253,674
Melville	287	66	357	207,226	98,571	305,797
Rockingham	1,050	190	1,248	296,591	279,750	567,341
Total Region	3,369	1,492	4,885	1,396,314	650,226	2,037,541
% Perth Metro	25.3%	23.2%	24.6%	24.4%	19.9%	22.7%
Perth Metro Area	13,317	6,416	19,830	5,720,760	3,272,785	8, 993,545

Released 8 August 2016

BUILDING APPROVALS SOUTH WEST METROPOLITAN REGION (2014/15 FINANCIAL YEAR) ABS 8731.0 – July 2014 to June 2015

LGANew HousesNew Other ResidentialCockburn1,451800East1712Fremantle10465Kwinana1,00025Melville18660	Total Dwellings	Value	Value	Value
East Fremantle1712Fremantle10465Kwinana1,00025	Bironingo	Residential \$000	Non Residential \$000	Value Building \$000
FremantleFremantle10465Kwinana1,00025	2,258	580,773	203,048	783,821
Kwinana 1,000 25	41	21,360	8,826	30,186
.,	363	146,029	122,174	268,203
Melville 186 60	1,025	223,989	42,569	266,558
	246	144,614	55,005	199,619
Rockingham 1,645 250	1,897	444,964	144,870	589,834
Total Region 4,403 1,212	5,830	1,561,729	576,492	2,138,221
% Perth 24.6% 14.8% Metro	22.1%	21.1%	18.5%	20.3%
Perth17,9328,188Metro Area	26,415	7,416,971	3,117,681	10,534,652

Released 6 August 2015

SOUTH METROPOLITAN REGION LABOUR MARKET INFORMATION

Department of Employment Small Area September Quarter 2016 Smoothed

LGA	Unemploymer (Unemployme	nt Rate %)				Labour Force
	Sept 2015	Dec 2015	March 2016	June 2016	Sept 2016	Sept 2016
Cockburn	3,159 (5.4%)	3,278 (5.5%)	3,299 (5.5%)	3,368 (5.6%)	3,526 (5.9%)	60,159
East Fremantle	123 (2.9%)	125 (2.9%)	120 (2.7%)	119 (2.8%)	123 (2.9%)	4,271
Fremantle	1,225 (7.3%)	1,263 (7.5%)	1,268 (7.4%)	1,244 (7.3%)	1,240 (7.3%)	17,000
Kwinana	1,870 (10.4%)	1,993 (11.0%)	2,074 (11.4%)	2,144 (11.5%)	2,265 (12.2%)	18,607
Melville	1,625 (2.8%)	1,683 (2.9%)	1,700 (2.9%)	1,709 (3.0%)	1,763 (3.1%)	57,536
Rockingham	4,340 (6.7%)	4,642 (7.2%)	4,836 (7.4%)	5,020 (7.5%)	5,342 (8.0%)	66,564
South West Metropolitan Region	12,342 (5.6%)	12,984 (5.9%)	13,297 (5.9%)	13,604 (6.1%)	14,259 (6.3%)	224,137
Metropolitan Perth Total	64,700 (5.8%)	67,400 (6.0%)	67,700 (6.0%)	68,100 (6.0%)	68,800 (6.1%)	1,129,700
Western Australia Total	75,400 (5.2%)	75,400 (5.2%)	81,500 (5.7%)	85,600 (6.0%)	85,900 (6.0%)	1,432,500

Source: <u>http://employment.gov.au/small-area-labour-markets-publication</u> Australian Regional Labour Markets September 2016, released 9 December 2016

South West Metropolitan Region Area Profile – January 2017

•	Working Age Population (15-64):	273,500
•	Employment Rate (15-64):	73.7 %
•	Unemployment Rate (15+):	6.8%
•	Participation Rate (15+):	66.5%
•	Youth Unemployment Rate (15-24):	15.4%

Source: Department of Employment Labour Force Region (SA4) Perth - South West – Summary Data series from http://lmip.gov.au/maps.aspx#layer=LabourForceRegions®ion=WA/PerthSouthWest

SOUTH METROPOLITAN REGION LABOUR MARKET INFORMATION

LGA	Unemployed '000 (Unemployment Rate %) Employed '000 Participation Rate June July Aug Sep Oct Nov Dec Jan								
	2016	2016	2016	2016	2016	2016	2016	2017	
Cockburn	<mark>(5.7%)</mark>	<mark>(5.8%)</mark>	<mark>(5.9%)</mark>	<mark>(5.4%)</mark>	<mark>(6.4%)</mark>	<mark>(7.4%)</mark>	<mark>(6.9%)</mark>	<mark>(6.9%)</mark>	
East Fremantle	<mark>(3.2%)</mark>	<mark>(3.2%)</mark>	<mark>(3.2%)</mark>	<mark>(3.1%)</mark>	<mark>(3.7%)</mark>	<mark>(4.4%)</mark>	<mark>(4.2%)</mark>	<mark>(4.2%)</mark>	
Fremantle	<mark>(8.7%)</mark>	<mark>(8.8%)</mark>	<mark>(8.9%)</mark>	<mark>(8.1%)</mark>	<mark>(9.2%)</mark>	<mark>(9.8%)</mark>	<mark>(9.5%)</mark>	<mark>(9.5%)</mark>	
Kwinana	<mark>(11.0%)</mark>	<mark>(11.2%)</mark>	<mark>(11.3%)</mark>	<mark>(10.8%)</mark>	<mark>(11.5%)</mark>	<mark>(11.9%)</mark>	<mark>(11.7%)</mark>	<mark>(11.7%)</mark>	
Melville	<mark>(3.2%)</mark>	<mark>(3.2%)</mark>	<mark>(3.2%)</mark>	<mark>(2.7%)</mark>	<mark>(3.3%)</mark>	<mark>(3.5%)</mark>	<mark>(3.4%)</mark>	<mark>(3.4%)</mark>	
Rockingham	<mark>(8.7%)</mark>	<mark>(8.8%)</mark>	<mark>(8.9%)</mark>	<mark>(8.1%)</mark>	<mark>(9.2%)</mark>	<mark>(9.8%)</mark>	<mark>(9.5%)</mark>	<mark>(9.5%)</mark>	
South West Metropolitan Total	13.2 (6.0%) 207.3 65.4%	13.9 (6.2%) 210.9 67.1%	14.2 (6.3%) 210.6 67.0%	12.3 (5.6%) 209.0 65.4%	14.6 (6.6%) 207.8 65.7%	18.5 (8.3%) 205.3 66.1%	17.9 (8.0%) 206.7 66.3%	18.1 (8.0%) 209.8 67.2%	
Metropolitan Perth Total	62.4 (5.7%) 1059.3 67.1%	68.3 (6.0%) 1063.4 68.1%	68.9 (6.1%) 1062.0 68.0%	67.4 (6.1%) 1039.4 66.1%	69.8 (6.3%) 1041.3 66.3%	71.8 (6.4%) 1045.5 66.7%	79.3 (7.0%) 1052.2 67.5%	79.6 (7.1%) 1046.3 67.1%	
Western Australia Total	79.7 (5.6%) 1345.9 67.4%	85.6 (6.0%) 1349.9 68.2%	85.5 (6.0%) 1348.3 68.1%	84.9 (6.0%) 1322.6 66.4%	87.4 (6.1%) 1322.1 66.9%	86.2 (6.0%) 1340.8 67.3%	92.6 (6.4%) 1346.4 67.8%	97.8 (6.8%) 1336.9 67.5%	

ABS Region Employment – January 2017

Source: ABS 6291.0.55.001 released 23 February 2017

Figures highlighted yellow are South West Group estimates based on past distribution of unemployment

SOUTH WEST METROPOLITAN REGION POPULATION GROWTH 2010 TO 2015

ABS 3218.0 RELEASED 30 MARCH 2016

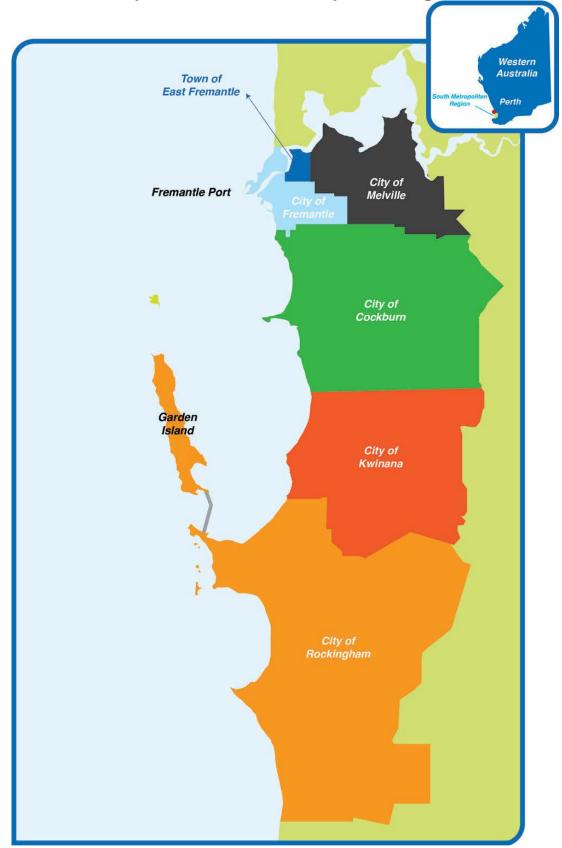
LGA	Resident Population as at 30 June							Growth 2010-15
	2010	2011	2012r	2013r	2014r	2015p	2010-15 Number	%
Cockburn	91,628	95,036	99,298	103,192	105,605	107,645	16,017	17.5%
East Fremantle	7,270	7,443	7,587	7,724	7,781	7,743	473	6.5%
Fremantle	27,957	28,651	29,602	30,273	30,687	31,046	3,089	11.0%
Kwinana	29,132	30,697	32,529	34,361	35,747	37,149	8,017	27.5%
Melville	100,764	102,135	104,393	106,217	106,555	106,655	5,891	5.8%
Rockingham	104,922	109,415	115,068	120,847	125,138	128,962	24,040	22.9%
Total SWMR	361,673	373,377	388,477	402,614	411,513	419,200	57,527	15.9%
Perth	1,781,132	1,833,567	1,904,858	1,970,005	2,008,061	2,039,193	258,061	14.5%
SWMR as % of Perth	21.3%	20.3%	20.4%	20.4%	20.4%	20.4%	22.3%	

Note: r = revised, p = preliminary



SOUTH WEST GROUP

SOUTH WEST METROPOLITAN REGION	KEY STATISTICAL INFORMATION
Area	619.4 square kilometres (approximately 50 km long by an average 12km width)
Location	South Western Quarter of Metropolitan Perth bounded by the Canning River, Swan River, Fremantle Harbour, Cockburn Sound, Warnbro Sound and generally 2 km east of the Kwinana Freeway alignment.
Economic Infrastructure	Fremantle Port, Australian Marine Complex, Kwinana Industrial Area, HMAS Stirling, Jandakot Airport
Gross Regional Product	\$25.85 billion (NIEIR, 2015)
Current Population June 2015	419,200 (ABS Preliminary 3218.0, March 2016)
Population Growth 2010 to 2015	57,527 or 15.9% (ABS 3218.0, March 2016)
Projected Population 2031	568,644 (Based on South West Group estimate)
Project Population 2050	806,000 (Based on South West Group estimate)
Participation Rate	66.3% (ABS 6291.0.55.001 December 2016)
Employed	206,700 (ABS 6291.0.55.001 December 2016)
Unemployment Rate	8.0% (ABS 6291.0.55.001 December 2016)
Indigenous Population	1.57% (Census 2011)
Overseas Born Population	37.48% (Census 2011)
Personal Income	\$12.78 billion (ABS 6524.0.55.002 for 2010/11)
Building Approvals	\$1.616 billion (ABS July 2015 to April 2016)
Number of Businesses	29,415 (ABS, 2014)
Internet Access at Home	77.2% (Census 2011)
Registered Motor Vehicles	295,927 (ABS 2013)



Map of South West Metropolitan Region