

SOUTH WEST GROUP

STATISTICAL UPDATE DECEMBER 2015

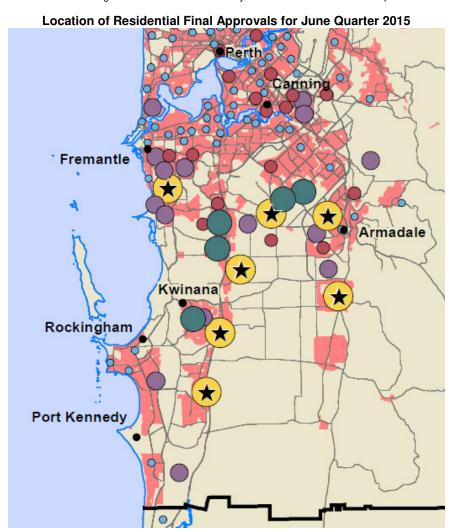
Prepared by the South West Group and contains a summary of the following data sets:

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SOUTH WEST CORRIDOR
RESIDENTIAL LAND FINAL APPROVALS – JUNE 2015 QUARTER

| LGA | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | 2013/14 | Sept Qtr 2014 | Dec Qtr 2014 | Mar Qtr 2015 | Jun Qtr 2015 |
|--|---------|---------|---------|---------|---------|---------|---------------------|--------------------|--------------------|--------------------|
| Cockburn | 611 | 637 | 715 | 744 | 865 | 956 | 326 | 466 | 255 | 509 |
| East Fremantle | 16 | 4 | 4 | 5 | 7 | 2 | 0 | 10 | 2 | 2 |
| Fremantle | 173 | 146 | 128 | 120 | 105 | 130 | 29 | 32 | 36 | 72 |
| Kwinana | 192 | 403 | 359 | 278 | 572 | 835 | 176 | 230 | 254 | 754 |
| Melville | 202 | 187 | 251 | 224 | 186 | 226 | 44 | 58 | 83 | 54 |
| Rockingham | 817 | 795 | 1 110 | 1 060 | 1 439 | 1 371 | 362 | 239 | 647 | 277 |
| Total Region | 2 011 | 2 172 | 2 567 | 2 431 | 3 174 | 3 522 | 937 | 1 035 | 1 277 | 1 668 |
| Total Perth Metropolitan Area | 7 815 | 7 816 | 10 193 | 9 259 | 12 949 | 14 929 | 3 154 | 4 747 | 4 350 | 5 365 |
| Percentage Region to Perth Metro | 25.7% | 27.8% | 25.2% | 27.7% | 24.5% | 23.6% | 29.7% | 21.8% | 29.4% | 31.1% |

Source: Western Australian Planning Commission State Lot Activity to 31 June 2015 - released September 2015



BUILDING APPROVALS SOUTH WEST METROPOLITAN REGION (2015/16 FINANCIAL YEAR) ABS 8731.0 July 2015 - September 2015

| LGA | New Houses | New Other Residential | Total Dwellings | Value Residential \$000 | Value Non Residential \$000 | Value Building \$000 |
|---------------------|---------------|--------------------------|--------------------|-------------------------------|--------------------------------------|----------------------------|
| Cockburn | 185 | 122 | 309 | 120,261 | 129,035 | 249,296 |
| East Fremantle | 2 | 0 | 2 | 4,335 | 150 | 4,485 |
| Fremantle | 23 | 126 | 149 | 60,083 | 4,326 | 64,409 |
| Kwinana | 295 | 3 | 298 | 68,582 | 13,961 | 82,543 |
| Melville | 77 | 25 | 103 | 57,784 | 20,797 | 78,581 |
| Rockingham | 336 | 78 | 416 | 96,375 | 27,546 | 123,921 |
| Total Region | 918 | 354 | 1,277 | 407,420 | 195,815 | 603,235 |
| % Perth Metro | 23.3% | 18.0% | 21.5% | 23.1% | 18.4% | 21.3% |
| Perth Metro Area | 3,941 | 1,967 | 5,948 | 1,760,205 | 1,065,606 | 2,825,811 |

Released 9 November 2015

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

| \ | (2011/101111/1101/12 12/11///1200/01/10 Cary 2011 to Cario 2010 | | | | | | | | |
|---------------------|---|--------------------------|--------------------|-------------------------------|--------------------------------------|----------------------------|--|--|--|
| LGA | New Houses | New Other Residential | Total Dwellings | Value Residential \$000 | Value Non Residential \$000 | Value Building \$000 | | | |
| Cockburn | 1,451 | 800 | 2,258 | 580,773 | 203,048 | 783,821 | | | |
| East Fremantle | 17 | 12 | 41 | 21,360 | 8,826 | 30,186 | | | |
| Fremantle | 104 | 65 | 363 | 146,029 | 122,174 | 268,203 | | | |
| Kwinana | 1,000 | 25 | 1,025 | 223,989 | 42,569 | 266,558 | | | |
| Melville | 186 | 60 | 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 Metro | 24.6% | 14.8% | 22.1% | 21.1% | 18.5% | 20.3% | | | |
| Perth Metro Area | 17,932 | 8,188 | 26,415 | 7,416,971 | 3,117,681 | 10,534,652 | | | |

Released 6 August 2015

BUILDING APPROVALS SOUTH WEST METROPOLITAN REGION (2013/14 FINANCIAL YEAR) ABS 8731.0 - July 2013 to June 2014

| LGA | New Houses | New Other Residential | Total Dwellings | Value Residential \$000 | Value Non Residential \$000 | Value Building \$000 |
|---------------------|---------------|--------------------------|--------------------|-------------------------------|--------------------------------------|----------------------------|
| Cockburn | 969 | 558 | 1,540 | 421,162 | 158,853 | 575,015 |
| East Fremantle | 20 | 122 | 143 | 64,026 | 1 364 | 65,390 |
| Fremantle | 120 | 26 | 151 | 60,169 | 52,590 | 112,759 |
| Kwinana | 934 | 47 | 981 | 204,705 | 54,403 | 259,108 |
| Melville | 217 | 63 | 283 | 153,850 | 106,416 | 260,266 |
| Rockingham | 2,255 | 208 | 2,468 | 554,289 | 200,413 | 754,702 |
| Total Region | 4,515 | 1,024 | 5,566 | 1,458,201 | 572,675 | 2,027,240 |
| % Perth Metro | 23.8% | 17.4% | 22.3% | 21.5% | 14.6% | 19.0% |
| Perth Metro Area | 19,003 | 5,885 | 24,952 | 6,777,480 | 3,915,778 | 10,686,258 |

Released 31 July 2014

SOUTH METROPOLITAN REGION LABOUR MARKET INFORMATION

Department of Employment Small Area June Quarter 2015 Smoothed

| LGA | Unemployment (Unemployment Rate %) | | | | | | | | | |
|--------------------------------------|------------------------------------|-------------------|------------------|------------------|------------------|--------------|--|--|--|--|
| | June 2014 | September 2014 | December 2014 | March 2015 | June 2015 | June 2015 | | | | |
| Cockburn | 2,863 (5.0%) | 2,980 (5.3%) | 3,097 (5.4%) | 3,108 (5.4%) | 3,116 (5.3%) | 58,837 | | | | |
| East Fremantle | 126 (3.0%) | 134 (3.2%) | 140 (3.4%) | 138 (3.3%) | 130 (3.0%) | 4,281 | | | | |
| Fremantle | 1,211 (7.4%) | 1,244 (7.7%) | 1,255 (7.7%) | 1,235 (7.5%) | 1,240 (7.4%) | 16,753 | | | | |
| Kwinana | 1,726 (10.1%) | 1,783 (10.4%) | 1,806 (10.4%) | 1,823 (10.4%) | 1,830 (10.2%) | 17,896 | | | | |
| Melville | 1,549 (2.8%) | 1,602 (2.9%) | 1,649 (3.0%) | 1,633 (2.9%) | 1,623 (2.8%) | 57,229 | | | | |
| Rockingham | 3,934 (6.4%) | 4,119 (6.7%) | 4,261 (6.8%) | 4,257 (6.8%) | 4,261 (6.6%) | 64,178 | | | | |
| South West Metropolitan Region | 11,409 (5.4%) | 11,862 (5.6%) | 12,208 (5.7%) | 12,196 (5.7%) | 12,200 (5.6%) | 219,174 | | | | |
| Metropolitan Perth Total | 51,200 (4.6%) | 53,700 (4.8%) | 58,100 (5.3%) | 60,300 (5.4%) | 60,300 (5.4%) | 1,125,900 | | | | |
| Western Australia Total | 68,100 (4.8%) | 69,500 (4.9%) | 73,600 (5.2%) | 75,400 (5.2%) | 75,400 (5.2%) | 1,437,300 | | | | |

Source: http://employment.gov.au/small-area-labour-markets-publication
Australian Regional Labour Markets June 2015, released 18 September 2015

South West Metropolitan Region Area Profile – September 2015

Working Age Population (15-64): 275,300
 Employment Rate (15-64): 73.5 %
 Participation Rate (15+): 67.1 %
 Unemployment Rate (15+): 5.5 %
 Youth Unemployment Rate (15-24): 10.5 %

Source: Department of Employment Labour Force Region (SA4) Area Profile series from http://lmip.gov.au/default.aspx?LMIP/DownloadableData/LabourForceRegionLFR

SOUTH METROPOLITAN REGION LABOUR MARKET INFORMATION

ABS Region Employment – October 2015

| LGA | Mar 2015 | Apr 2015 | (Un | employn Employ | oyed '000 nent Rate red '000 tion Rate July 2015 | : %) | Sept 2015 | Oct 2015 |
|-------------------------------------|--|-----------------------------------|--|--|---|-----------------------------------|--|--|
| Cockburn | (6.5%) | (6.3%) | (4.2%) | <mark>(5.4%)</mark> | (5.9%) | (5.3%) | <mark>(4.8%)</mark> | <mark>(6.4%)</mark> |
| East Fremantle | (3.7%) | (3.7%) | (2.4%) | (3.1%) | (3.4%) | (3.1%) | (2.9%) | (3.7%) |
| Fremantle | (9.3%) | (9.1%) | (6.5%) | (8.2%) | (8.9%) | (8.0%) | <mark>(7.4%)</mark> | <mark>(9.2%)</mark> |
| Kwinana | (11.7%) | (11.3%) | (9.1%) | (10.7%) | (11.1%) | (10.7%) | (10.2%) | (11.5%) |
| Melville | (3.3%) | (3.3%) | (2.2%) | (2.8%) | (3.7%) | (2.7%) | (2.6%) | <mark>(3.3%)</mark> |
| Rockingham | (9.3%) | (9.1%) | (6.5%) | (8.2%) | (8.8%) | (8.0%) | <mark>(7.5%)</mark> | <mark>(9.2%)</mark> |
| South West Metropolitan Total | 15.0 (6.7%) 209.7 66.7% | 14.4 (6.5%) 208.4 66.1% | 8.9 (4.0%) 215.8 66.6% | 12.5 (5.6%) 212.0 66.4% | 13.5 (6.1%) 209.6 66.8% | 12.2 (5.5%) 210.5 66.6% | 11.5 (5.1%) 215.3 67.9% | 14.6 (6.6%) 207.0 66.1% |
| Metropolitan Perth Total | 68.7 (6.1%) 1076.9 69.9% | 68.9 (6.1%) 1068.8 68.1% | 57.7 (5.0%) 1094.7 68.8% | 67.4 (5.9%) 1077.6 68.3% | 72.0 (6.4%) 1056.7 68.2% | 66.4 (5.9%) 1059.8 68.0% | 68.3 (5.9%) 1058.4 67.9% | 69.5 (6.1%) 1067.3 68.5% |
| Western Australia Total | 89.0 (6.1%) 1381.6 69.4% | 86.1 (5.9%) 1366.9 68.5% | 74.4 (5.0%) 1400.8 69.5% | 84.8 (5.8%) 1381.6 69.0% | 91.8 (6.4%) 1353.8 68.9% | 84.7 (5.9%) 1350.0 68.3% | 84.5 (5.9%) 1347.8 68.1% | 86.7 (6.0%) 1361.8 68.8% |

Source: ABS 6291.0.55.001 released 19 November 2015

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

SOUTH WEST METROPOLITAN REGION POPULATION GROWTH 2009 TO 2014

ABS 3218.0 RELEASED 31 MARCH 2015

| LGA | | | Growth 2009-14 | Growth 2008-14 | | | | |
|--------------------|-----------|-----------|----------------|----------------|-----------|-----------|---------|--------|
| | 2009 | 2010 | 2011 | 2012r | 2013r | 2014p | Number | % |
| Cockburn | 88 935 | 91 628 | 95 036 | 99 298 | 103 339 | 106 540 | 17 605 | 19.8% |
| East Fremantle | 7 244 | 7 270 | 7 443 | 7 587 | 7 736 | 7 831 | 587 | 8.1% |
| Fremantle | 27 607 | 27 957 | 28 651 | 29 602 | 30 321 | 30 883 | 3 276 | 11.9% |
| Kwinana | 28 047 | 29 132 | 30 697 | 32 529 | 34 413 | 36 145 | 8 098 | 28.9% |
| Melville | 99 882 | 100 764 | 102 135 | 104 393 | 106 335 | 107 239 | 7 357 | 7.4% |
| Rockingham | 100 639 | 104 922 | 109 415 | 115 068 | 120 859 | 125 889 | 25 250 | 25.1% |
| Total SWMR | 352 354 | 361 673 | 373 377 | 388 477 | 403 003 | 414 527 | 62 173 | 17.64% |
| Perth | 1 739 342 | 1 781 132 | 1 833 567 | 1 899 999 | 1 972 358 | 2 021 203 | 281 861 | 16.20% |
| SWMR as % of Perth | 20.25% | 20.30% | 20.39% | 20.44% | 20.43% | 20.43% | 22.06% | |

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 \$23.83 billion (NIEIR, 2014)

Current Population June 2014 414,527 (ABS Preliminary 3218.0, March 2015)

Population Growth 2009 to 2014 17.6%, average 3.50% pa (ABS 3218.0, Mar 2014)

Projected Population 2031568,644 (Based on South West Group estimate)Project Population 2050806,000 (Based on South West Group estimate)

Participation Rate 66.1% (ABS 6291.0.55.001 October 2015)

Employed 207,000 (ABS 6291.0.55.001 October 2015)

Unemployment Rate 6.6% (ABS 6291.0.55.001 October 2015)

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 \$1.884 billion (ABS July 2014 to June 2015)

Number of Businesses 29,415 (ABS, 2014)

Internet Access at Home 77.2% (Census 2011)

Registered Motor Vehicles 295,927 (ABS 2013)

