

Australian Government
Department of Jobs and Small Business

The Wanneroo labour market Risks and challenges

Ivan Neville

Branch Manager

Labour Market Research and Analysis

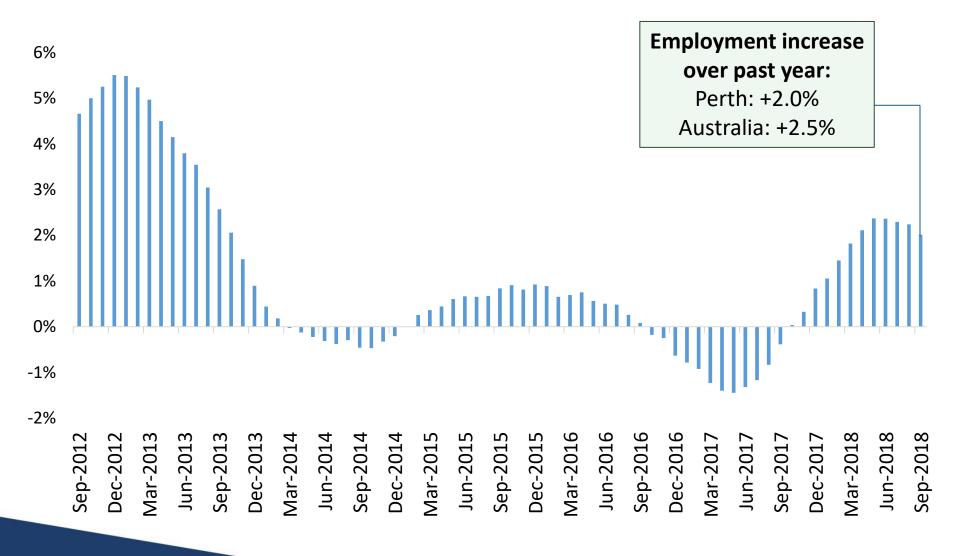
Wanneroo resident profile

			Wanneroo LGA	WA
Adult population growth (2012 to 2017)		7th fastest growin LGA in WA	g 19.0%	5.8%
Unemployment rate		+24,500	8.5% (June Quarter 2018)	5.7%* (October 2018)
Youth unemployment rate		17.4%	14.6%**	
Educational attainment (25-34 year olds)	Certificate III & IV		28%	25%
	Bachelor Degree or Higher		25%	34%
Proportion born overseas			41%	32%

Source: ABS, Census of Population and Housing, 2016; ABS, Estimated Resident Population, 2012, 2017; Department of Jobs and Small Business, Small Area Labour Markets, June Quarter

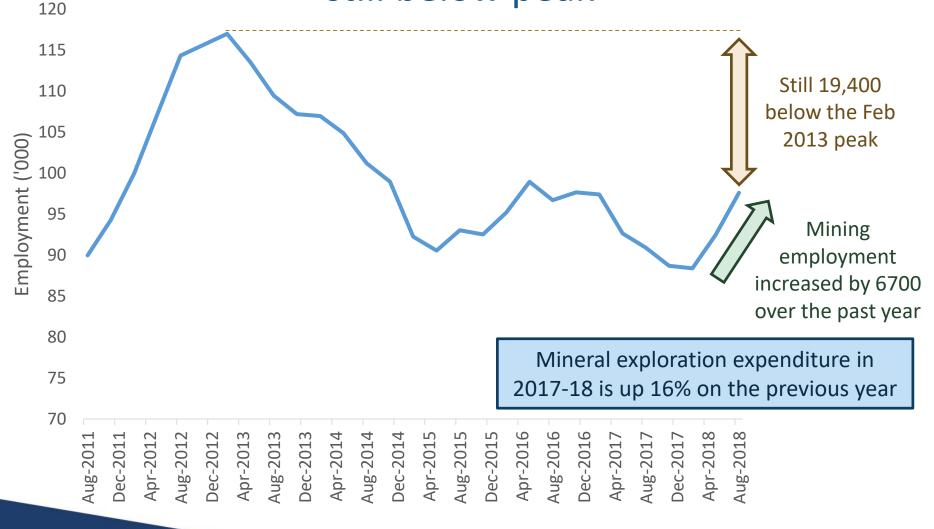
2018; ABS Labour Force, October 2018 (Seasonally adjusted data*, 12 month averages of original data**)

Recent employment growth in Perth



Source: ABS Labour Force, September 2018 (12 month averages of original data)

Mining employment in WA has increased, but still below peak

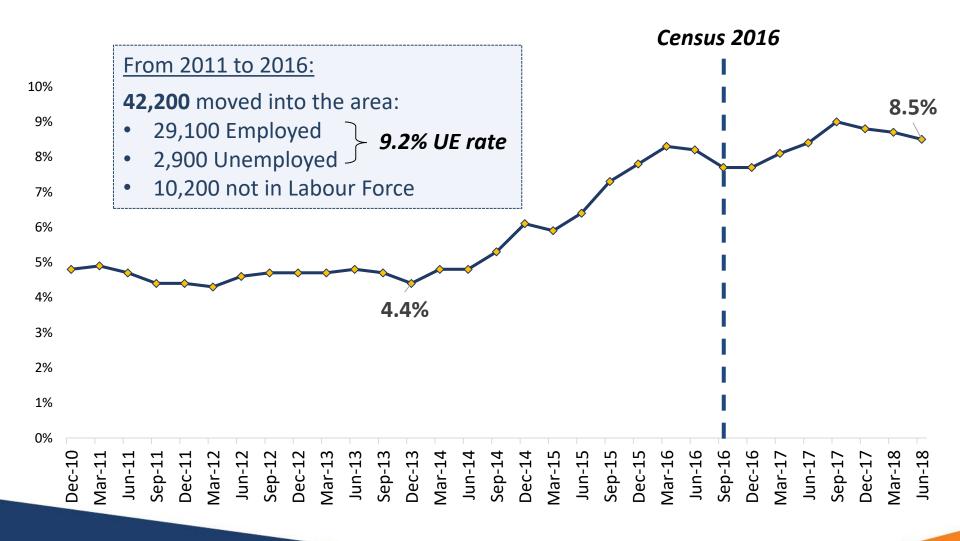


Source: ABS Labour Force, August Quarter 2018 (4 quarter averages of original data); Government of Western Australia Department of Mines, Industry Regulation and Safety

25000	Number of online vacancies has been increasing but it is still well below the peak from 2012 Internet Vacancy Index, Perth
20000	
15000	Since Sep 16: +23%
10000	 Occupations with the most online ads: 1. Automotive & Engineering Trades Workers (1029) 2. General-Inquiry Clerks, Call Centre Workers, & Receptionists (893)
5000	 Business, Finance & Human Resource Professionals (772) Sales Assistants & Salespersons (640) ICT Professionals (626)
0	May-10 Jan-11 Jan-11 Sep-11 Sep-11 Jan-12 Jan-12 Jan-12 Jan-14 May-15 Sep-14 Jan-15 Sep-14 Jan-15 Sep-16 May-16 May-17 Jan-17 Jan-17 May-17 Sep-16 Jan-17 Sep-16 Jan-17 Sep-16 Jan-17 Sep-17 Sep-18

Source: Department of Jobs and Small Business, Internet Vacancy Index regional data September 2018

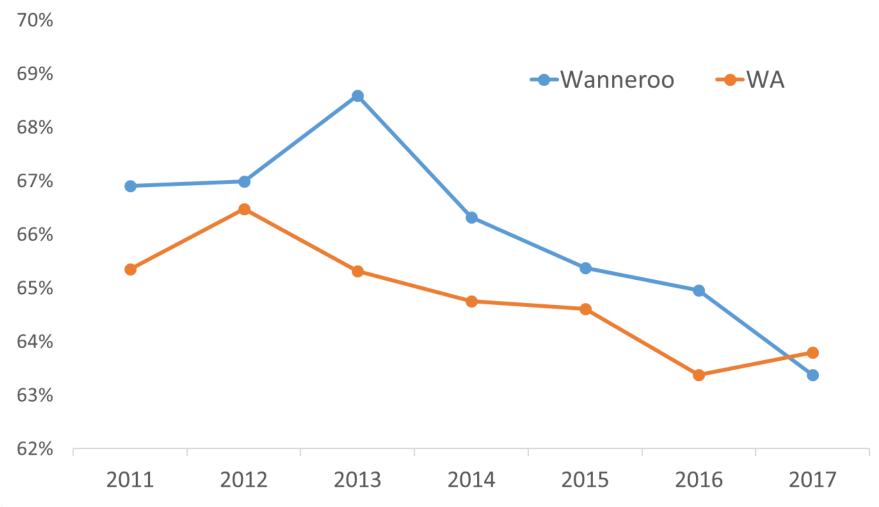
The unemployment rate remains high Wanneroo LGA



Source: Department of Jobs and Small Business, Small Area Labour Markets, June Quarter 2018; ABS, Census of Population and Housing, 2016

Employment hasn't kept up with population growth

Employment to population ratio, Wanneroo LGA



Note: Employment to population ratio figures for

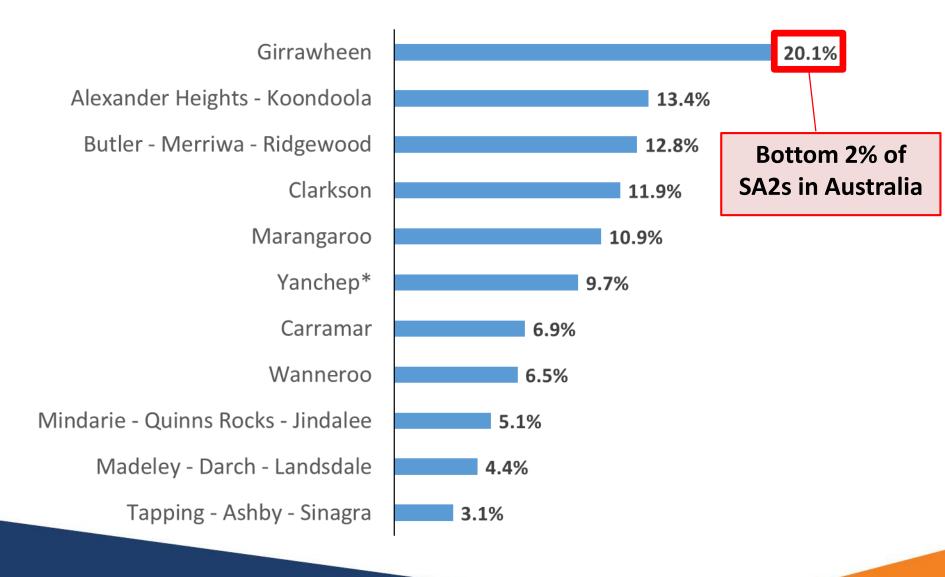
Wanneroo are estimates derived from Small Area labour market data

Source: Department of Jobs and Small Business, Small Area Labour Markets, June Quarter 2018;

ABS, Estimated Resident Population, 2017; ABS Labour Force, August Quarter 2018 (4 quarter averages of original data);

Some areas are worse than others

Unemployment rates by SA2, June Quarter 2018

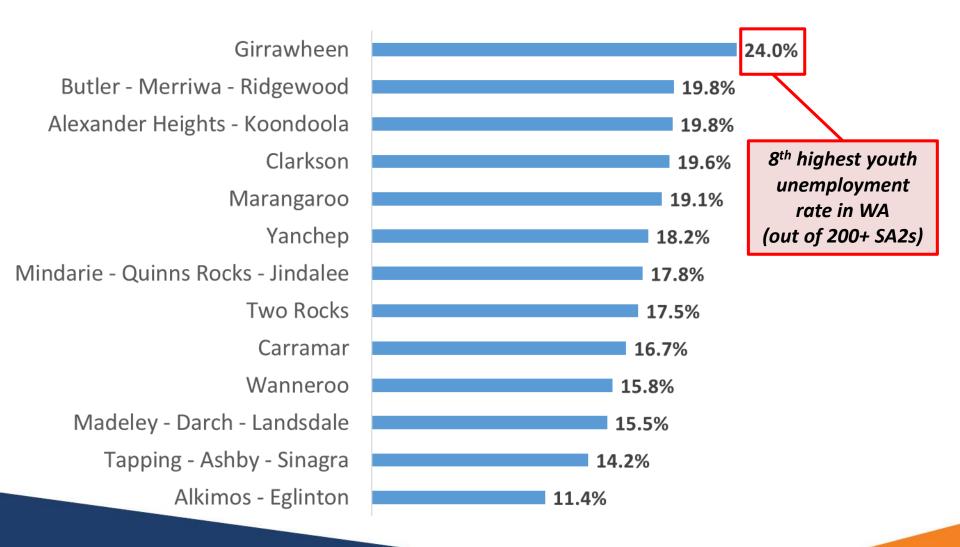


*Defined under the 2011 ASGS

Source: Department of Jobs and Small Business, Small Area Labour Markets, June Quarter 2018

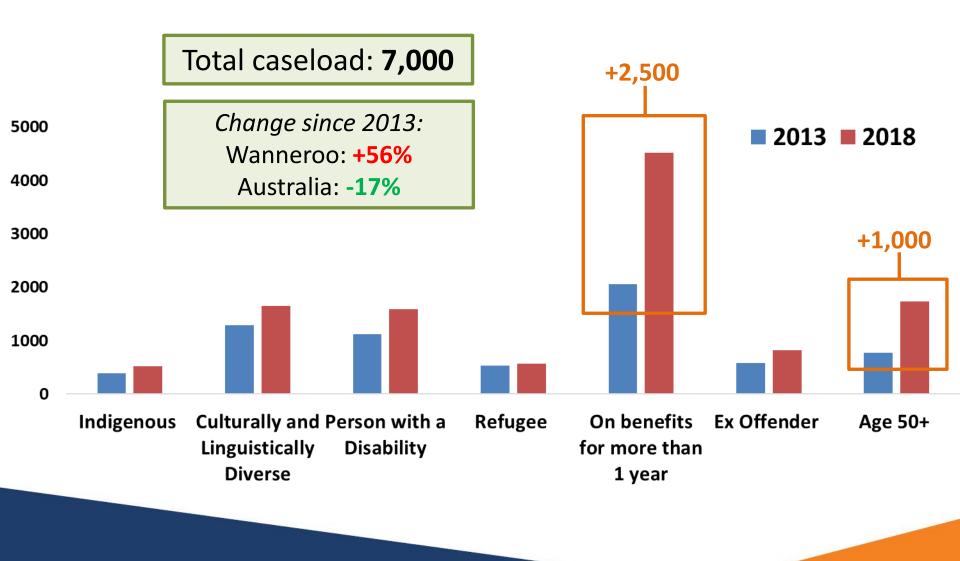
Youth unemployment is a problem in many areas

Unemployment rates by SA2, 15-24 year olds, 2016



Who is getting left behind?

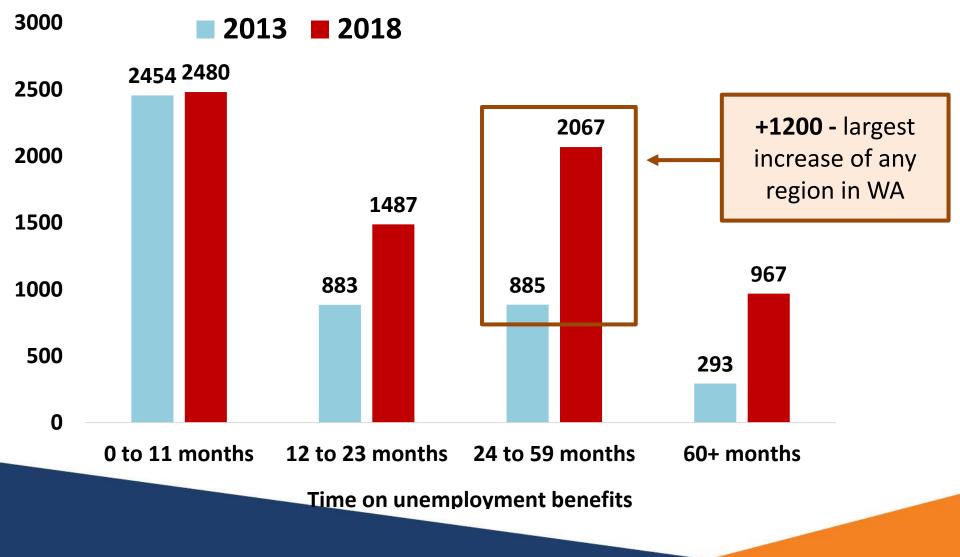
jobactive caseload, Wanneroo LGA



Source: Department of Jobs and Small Business, administrative data as at end of October, 2013 and 2018

Long term unemployed increasingly marginalised

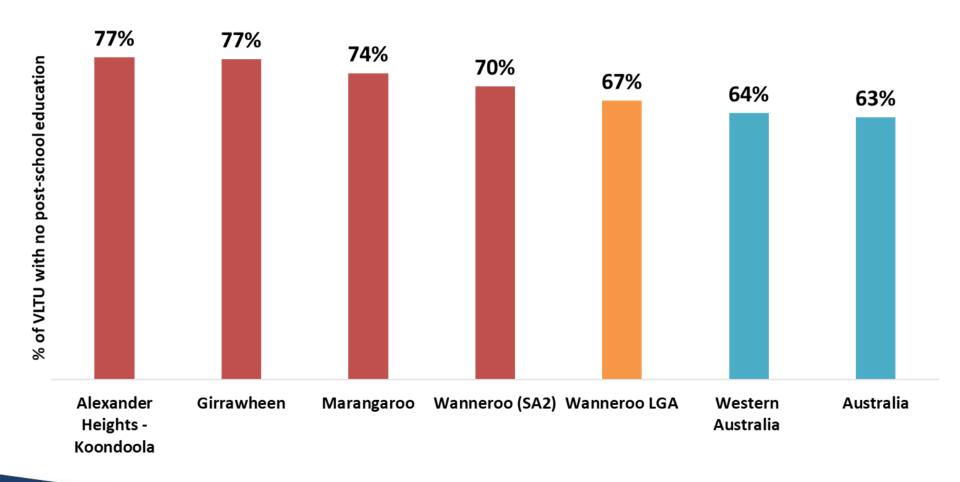
jobactive caseload, Wanneroo LGA



Source: Department of Jobs and Small Business, administrative data as at end of October, 2013 and 2018

Many VLTU have no post-school education

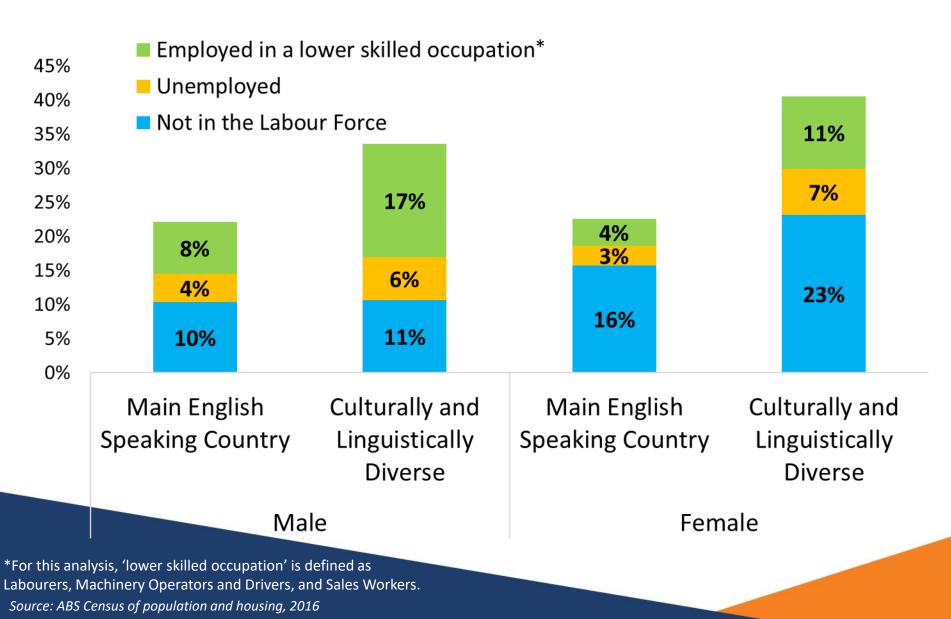
Job seekers on benefits for 24 months or more, Wanneroo LGA



Source: Department of Jobs and Small Business, administrative data as at end of October 2018

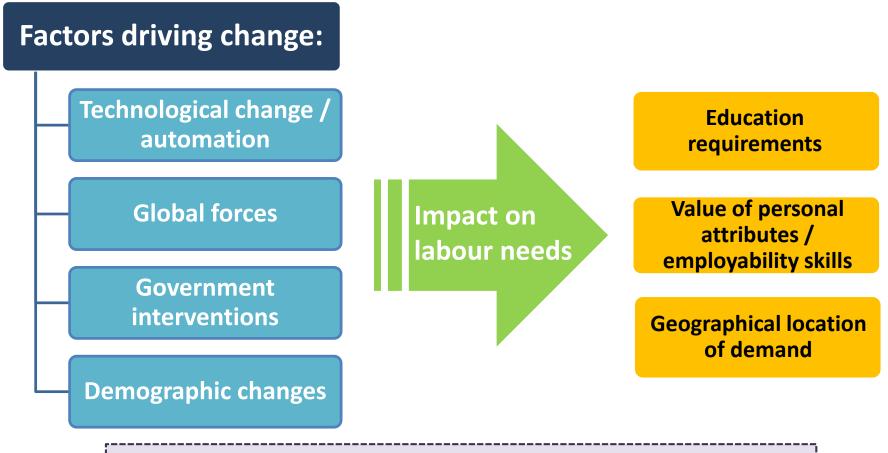
Migrants are often underutilised

Persons with a Bachelor degree or higher, Wanneroo LGA



What of the future?

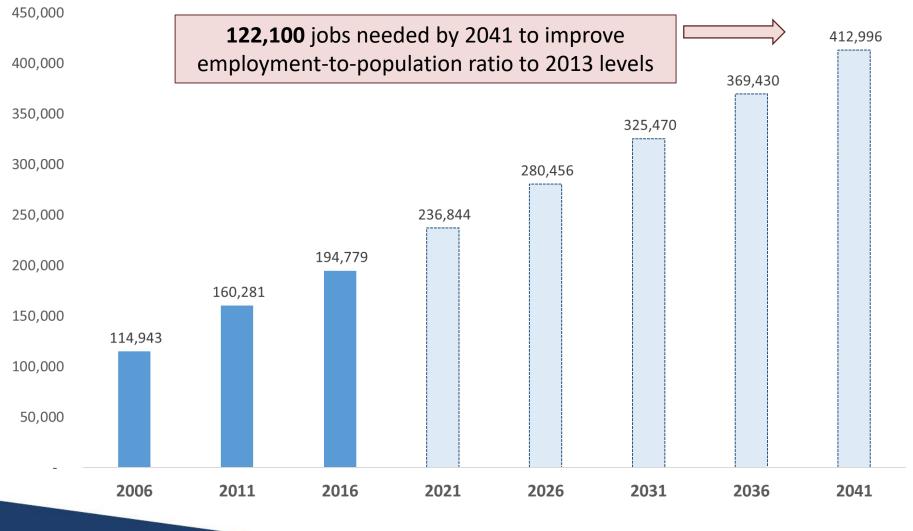
The jobs market will continue to change



Mismatches between the demand and supply of labour can constrain growth and displace workers

Population projected to more than double

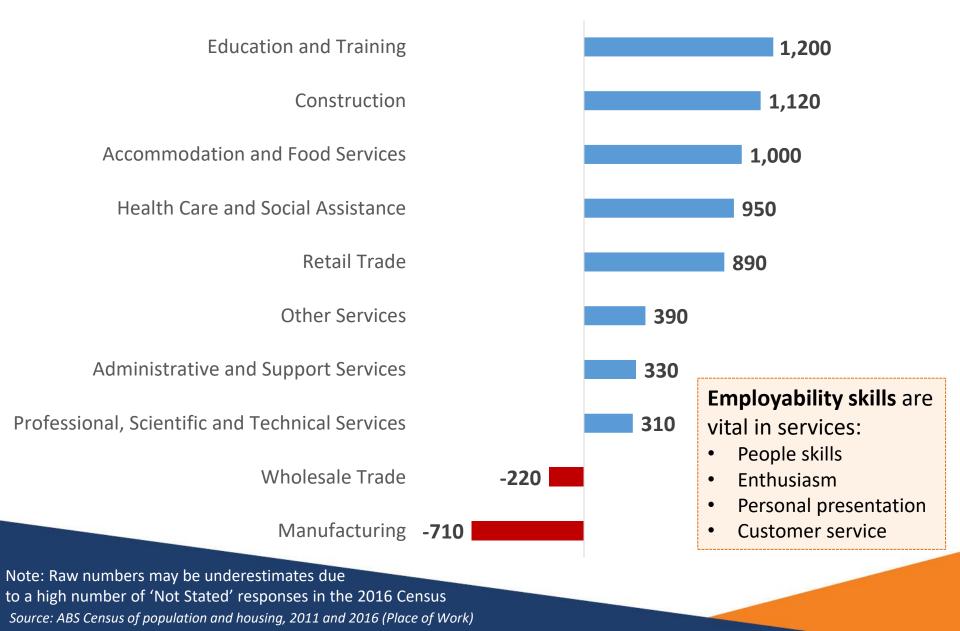
Total population, Wanneroo LGA



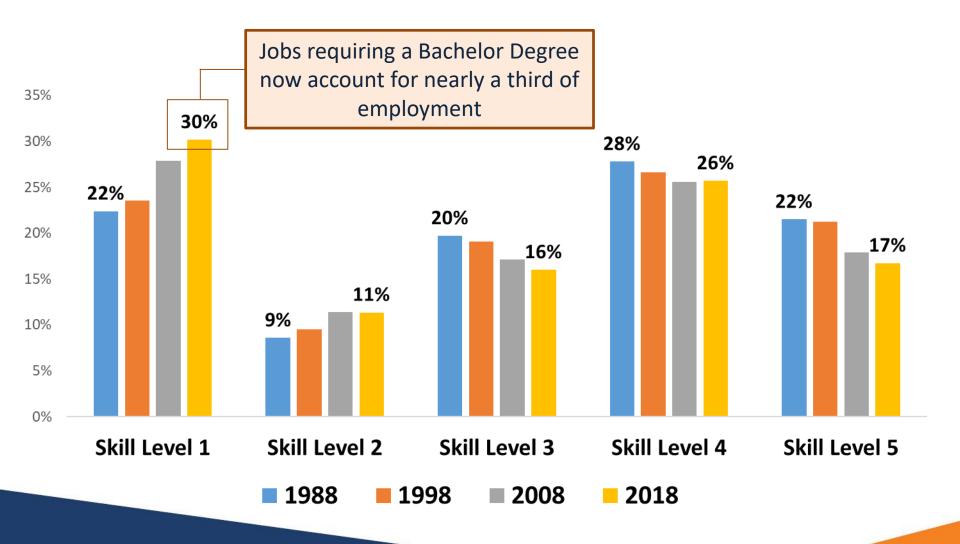
Source: ABS, Estimated Resident Population, 2016; Population and household forecasts, 2016 to 2041, prepared by .id, October 2017

There is a shift to the services sector...

Change 2011 to 2016, Wanneroo LGA



...and a long-term shift towards higher skilled jobs... Western Australia, share of employment



Source: ABS Labour Force detailed quarterly release, August 2018, 4 quarter averages of original data

...but growth in skilled jobs in Wanneroo is slow 2011 to 2016 Census



+625,500 (+6%) Jobs across Australia

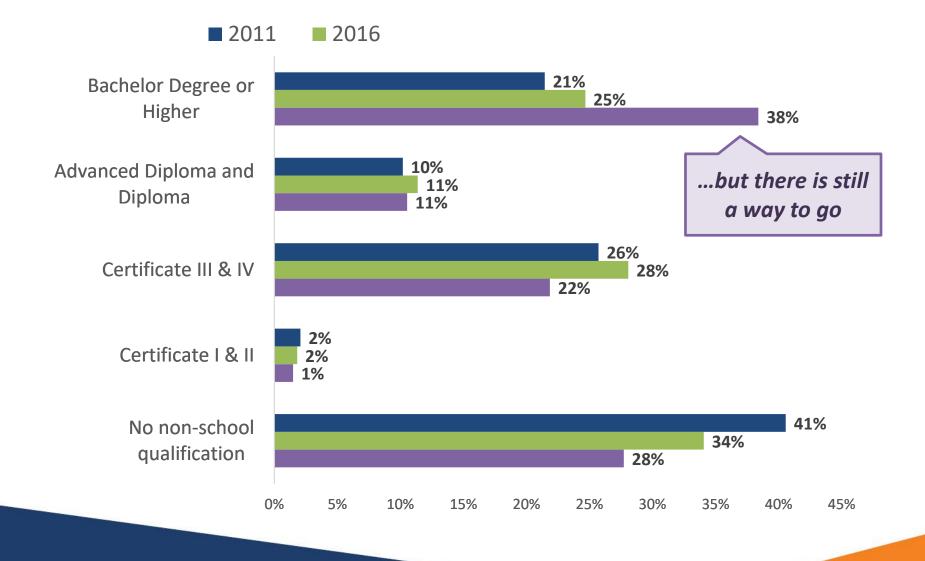
High skilled jobs* account for **22%** of this growth

High skilled jobs* account for **49%** of this growth

*Jobs requiring a Bachelor Degree or Higher (Skill Level 1) Source: ABS Census of population and housing, 2011 and 2016 (Place of Work)

Education levels are improving...

Wanneroo LGA, 25-34 year olds



Many new higher skilled jobs being given to people outside the region Wanneroo LGA, 2011-2016 3,000 new higher skilled jobs* since 2011 Age 15-24 35-54 25-34 55+ groups +150 +830+1,370 +650Elsewhere Where do Joondalup Wanneroo Stirling Swan they live? in WA +1,690 +260+160+440+450

*For this analysis, 'higher skilled jobs' refers to Manager and Professional jobs Source: ABS, Census of Population and Housing, 2011 and 2016

Employers increasingly seeking these transferable skills

Since 2012, job ads requiring this have increased by over 200%

Digital literacy

Problem solving

Critical thinking



Creativity

Presentation of information

Financial literacy

Source: Foundation for Young Australians, The New Basics, April 2016

Concluding thoughts

- Labour market conditions are still challenging, with some areas and groups struggling in particular
 - Young people struggling to get a foothold in the labour market
 - Can more be done to help people before they become long-term unemployed?
- Higher skilled jobs are growing, but at a lower rate than the national average
 - Many of these jobs are going to people outside the area
- Education levels have improved, but still below the state average
- Can qualified migrants be better utilised?

Further Information

- www.jobs.gov.au/recruitment-conditions
- <u>http://lmip.gov.au/</u>
- <u>www.jobs.gov.au/skillshortages</u>
- <u>https://www.jobs.gov.au/australian-jobs-publication</u>
- <u>www.joboutlook.gov.au</u>
- <u>http://whatsnext.jobs.gov.au</u>



Australian Government

Department of Jobs and Small Business

If you have any questions about the presentation please contact the Recruitment and Employer Needs Analysis Section at <u>RecruitmentAnalysis@jobs.gov.au</u>



Australian Government

Department of Jobs and Small Business