

WATERFORD WEST SUBURB PROFILE



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THE LOGAN TOGETHER ROADMAP



INTRODUCTION

The following profile has been developed to support the analysis of population characteristics at a suburb level. In addition to population characteristics there is a particular focus on children aged 0-8 years, with the Australian Early Development Census (AEDC) and Naplan data being included where available.

This information, as well as other Logan Suburb Profiles, can be found on the Logan Together website, along with a detailed Roadmap. This is a live document which is frequently being updated, so please visit www.logantogether. org.au for the most up-to-date data.



POPULATION

TABLE I: POPULATION OF THE WATERFORD WEST COMMUNITY BY AGE IN 2016

AGE	NO. OF PEOPLE IN WATER- Ford West	%. OF PEOPLE IN WATERFORD WEST	AUSTRALIA %
0-4 years	463	7.2	6.3
5-9 years	442	6.9	6.4
10-14 years	384	6.0	6.0
15-19 years	455	7.1	6.1
20-24 years	429	6.7	6.7
25-29 years	442	6.9	7.1
30-34 years	411	6.4	7.3
35-39 years	406	6.3	6.7
40-44 years	419	6.5	6.8
45-49 years	390	6.1	6.8
50-54 years	334	5.2	6.5
55-59 years	362	5.6	6.2
60-64 years	334	5.2	5.6
65-69 years	352	5.5	5.1
70-74 years	275	4.3	3.8
75-79 years	228	3.5	2.8
80-84 years	138	2.1	2.0
85 years and over	159	2.5	2.1

Source: ABS census data 2016

TABLE 2: BREAKDOWN BY AGE OF CHILDREN 0-8 YEARS IN WATERFORD WEST 2016

AGE	NO OF PEOPLE IN WATERFORD WEST	% WATERFORD WEST	% AUSTRALIA
0	76	1.2	1.2
1	101	1.6	1.3
2	97	1.5	1.3
3	93	1.4	1.3
4	93	1.4	1.3
5	91	1.4	1.3
6	87	1.4	1.3
7	92	1.4	1.3
8	90	1.4	1.3

Source: ABS census data 2016

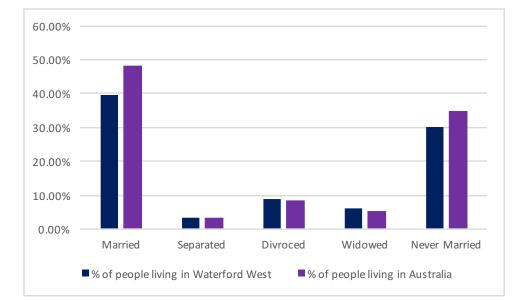


FIGURE I: REGISTERED MARITAL STATUS OF PEOPLE AGED 15 YEARS AND OVER IN KINGSTON

Source: ABS Census 2016:



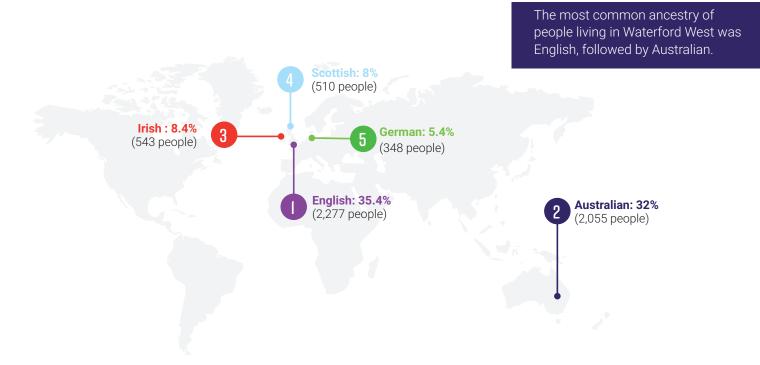
TABLE 3: FAMILY COMPOSITION IN WATERFORD WEST

	FAMILIES IN WATERFORD WEST	PERSONS IN WATERFORD WEST
Couple family with no children	550	1,111
Couple family with:		
Children under 15 and:		
dependent students and non-dependent children	23	159
dependent students and no non-dependent children	41	199
no dependent students and with non-dependent children	27	117
no dependent students and no non-dependent children	322	1,311
Total:	414	1,784
No children under 15 and		
with dependent students and non-dependent children	27	116
with dependent students and no non-dependent children	48	161
no dependent students and with non-dependent children	132	436
Total	206	706
One parent family with:		
Children under 15 and:		
dependent students and non-dependent children	5	29
dependent students and no non-dependent children	20	74
no dependent students and with non-dependent children	21	70
no dependent students and no non-dependent children	195	548
Total	237	722
No children under 15 and:		
with dependent students and non-dependent children	13	36
with dependent students and no non-dependent children	25	53
no dependent students and with non-dependent children	146	318
Total	180	413
Other family	42	99
Total	1,637	4,836

Source: ABS Census 2016

CULTURAL BACKGROUND

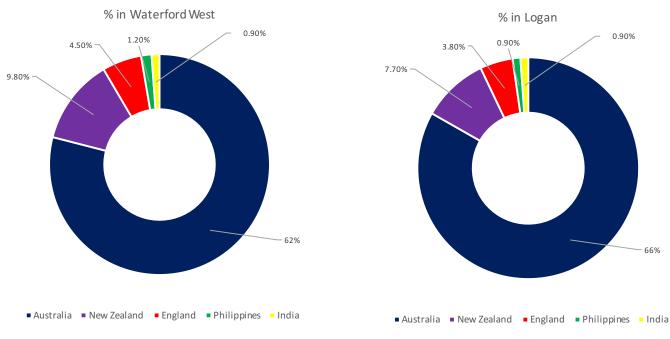
FIGURE 2: ANCESTRY OF PEOPLE LIVING IN WATERFORD WEST (TOP 5 COUNTRIES OF BIRTH OF PARENTS)



Source: ABS Census 2016 (people aged 15 and over)

Please note that there are small random adjustments made to all cell values to protect the confidentiality of data. These adjustments may cause the sum of rows or columns to differ by small amounts from table totals.

FIGURE 3: COUNTRY OF BIRTH OF PEOPLE LIVING IN WATERFORD WEST (TOP 5 RESPONSES)



Source: ABS Census 2016

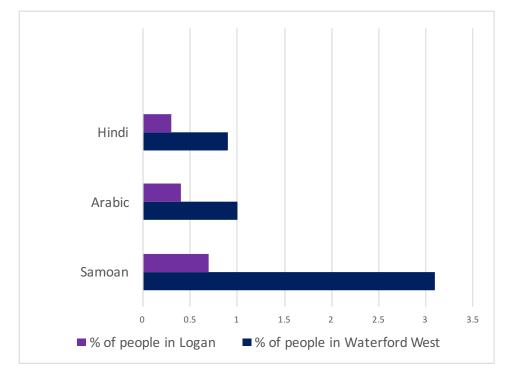
TABLE 4: ABORIGINAL AND/OR TORRES STRAIT ISLANDER PEOPLE

AGE	MALES	FEMALES	TOTAL
0-4 years	17	21	40
5-9 years	15	17	26
10-14 years	11	8	20
15-19 years	22	18	36
20-24 years	10	12	28
25-29 years	7	10	16
30-34 years	8	9	10
35-39 years	7	5	16
40-44 years	3	10	13
45-49 years	4	3	7
50-54 years	8	3	6
55-59 years	3	7	8
60-64 years	0	0	5
65 years and over	0	4	11
Total	116	121	236

Source: ABS Census 2016:

Please note small random adjustments are made to cell values to protect the confidentiality of data. This may cause the sum of rows or colunns to differ by small amounts from table totals.

FIGURE 4 : LANGUAGE OTHER THAN ENGLISH SPOKEN IN THE HOME (TOP 3 RESPONSES IN WATERFORD WEST)



4,831people (75%) of people in Waterford West speak only English in the home, compared to 78% in Logan as a whole.

EDUCATION

TABLE 5: NUMBER OF PEOPLE LIVING IN WATERFORD WEST ATTENDING AN EDUCATIONAL INSTITUTION

EDUCATION TYPE	WATERFORD WEST #	WATERFORD WEST %	AUSTRALIA %
Preschool	74	1.1	4.8
Primary School - Govt.	423	6.5	18.2
Primary School - Catholic	50	0.7	5.3
Primary School - other non Govt.	57	0.8	3.2
Secondary School -Govt.	296	4.6	11.5
Secondary School - Catholic	48	0.7	4.7
Secondary School - other non Govt.	46	0.7	3.9
Technical or Further Education	117	1.8	5.9
University or tertiary institution	120	1.8	16.1
Other	75	1.1	2.8
Not stated	545	8.5	23.7



EARLY EDUCATION AND CARE

There are many different types of early education and care services. Most are regulated under the National Quality Framework (NQF) including; family day care, long day care, kindergarten/preschool and outside school hours care.

Regulated services are required to meet high national standards to ensure children are safe and are given opportunities for learning and development on a regular basis. These services are given quality ratings to help families choose the best service for their child and family.

The National Quality Framework introduced a new quality standard in 2012 to improve education and care across long day care, family day care, preschool/kindergarten, and outside school hours care services.

ECEC CENTRES AND NOS RATING

Services are assessed against the 7 quality areas of the National Quality Standard (NQS) and given an overall rating based on these results.

The National Quality Framework includes the National Law and National Regulations, the National Quality Standard, an assessment and quality rating process and national learning frameworks.

The overall service ratings are:

- Excellent rating, awarded by ACECQA
- Exceeding National Quality Standard
- Meeting National Quality Standard
- Working towards National Quality Standard
- Significant Improvement Required

Services must display their ratings at the service at all times.

The 7 quality areas of the National Quality Standard are:

- 1. Educational program and practice
- 2. Children's health and safety
- 3. Physical environment
- 4. Staffing arrangements
- 5. Relationships with children
- 6. Partnerships with families and communities
- 7. Leadership and service management

The following is a list of the Early Education and Care services currently available in Waterford West and their National Quality Standard (NQS) Ratings as at the time of writing.

CENTRE NAME	OVERALL NATIONAL QUALITY STANDARDS RATING
Waterford Play and Learn	Meeting
Community Kids Waterford Early Learning Centre	Exceeding
Tiggers Place Early Learning Centre	Meeting
Little Bunya's Early Education Centre of Excellence	Exceeding
Waterford West Education and Care Centre	Working Towards
HatchIngs ELC Waterford West	Meeting
Waterford C&K Community Kindergarten	Meeting
Waterford West World of Learning	Meeting
Woodlands Early Education Centre	Meeting

SCHOOLS IN WATERFORD WEST

There are currently four schools in Waterford West:

SCHOOL NAME	SECTOR	ТҮРЕ	STATUS AS AT SEPTEMBER 2017
Marsden State High School	Secondary	Government	Year 7 - 12
Waterford West State School	Primary	Government	Prep - Year 6

TABLE 6: MARSDEN STATE HIGH SCHOOL ENROLMENTS

Marsden State High School is strongly focused on ensuring that each student has an opportunity to achieve their full potential by building a school culture that models and promotes high expectations of teaching & learning, behaviour and uniform.

YEAR	TEACHING STAFF	TOTAL	FEMALE	MALE	INDIGENOUS	LANGUAGE BACKGROUND OTHER THAN ENGLISH
2016	153	2057	947	1110	8%	33%

TABLE 7: WATERFORD WEST STATE SCHOOL ENROLMENTS

Waterford West State School is committed to providing high quality inclusive education for all students. Parents and teachers are committed to working in partnership to provide a supportive school environment to achieve our school motto 'learning for Life'.

YEAR	TEACHING STAFF	TOTAL	FEMALE	MALE	INDIGENOUS	LANGUAGE BACKGROUND Other than english
2016	51	638	282	356	9%	22%

FIGURE 5: MARSDEN SHS STUDENT ATTENDANCE - TERM 3 2016

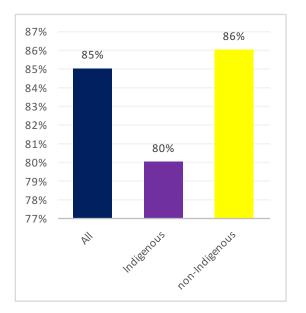
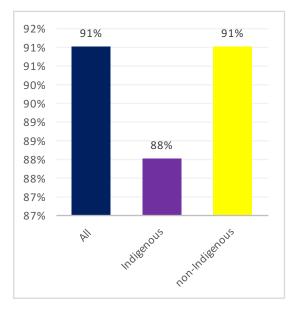


FIGURE 6 WATERFORD WEST STATE SCHOOL STUDENT ATTENDANCE - TERM 3 2016



AUSTRALIAN EARLY DEVELOPMENT CENSUS (AEDC)(AEDC)

The AEDC is a nationwide measure that looks at how well children across Australia are growing up or 'developing'.

The AEDC looks at five different elements or domains that are important for children's development. These are: physical health and wellbeing, social competence, emotional maturity, language and cognitive skills (school-based); and communication skills and general knowledge.

The AEDC is collected every three years in schools across Australia. The data collection was completed in 2009, 2012 and 2015.

TABLE 10: WATERFORD WEST AEDC (2015 DATA) NUMBER AND % OF CHILDRENDEVELOPMENTALLY VULNERABLE ON ONE OR MORE DOMAINS

# CHILDREN	PHYSICAL HEALTH &	SOCIAL	EMOTIONAL	LANGUAGE &	COMMUNICATION SKILLS &	VULNERABLE ON I	VULNERABLE ON 2
	Wellbeing	Competence	MATURITY	Cognitive skills	GENERAL KNOWLEDGE	OR > DOMAINS	OR > DOMAINS
99	23.1	15.4	11.1	16.5	21.1	34.1	24.2

Waterford West ranked 1st in the percentage of children developmentally vulnerable in Physical Health and Wellbeing and Communication Skills and General Knowledge. Waterford West also ranked 4th highest in Language and cognitive skills after Crestmead, Woodridge and Logan Central. Waterford West did not feature in the top 10 of suburbs developmentally vulnerable on one or more domains but ranked 4th in the % of children developmentally vulnerable in two or more domains.



NAPLAN PERFORMANCE

The National Assessment Program – Literacy and Numeracy (NAPLAN) assesses all students in Australian schools in Years 3, 5, 7 and 9. In the tables below, "NMS" refers to National Minimum Standard.

TABLE II: NAPLAN RESULTS PERCENTAGE FOR MARSDEN SHS YEAR 7 AGAINST STATISTICALLY SIMILARSCHOOLS AND ALL AUSTRALIAN SCHOOLS

YEAR 7 2016	READING	WRITING	SPELLING	GRAMMAR PUNCTUATION	NUMERACY
Marsden SHS	<nms: 10<="" th=""><th><nms: 26<="" th=""><th><nms: 13<="" th=""><th><nms: 14<="" th=""><th><nms: 9<="" th=""></nms:></th></nms:></th></nms:></th></nms:></th></nms:>	<nms: 26<="" th=""><th><nms: 13<="" th=""><th><nms: 14<="" th=""><th><nms: 9<="" th=""></nms:></th></nms:></th></nms:></th></nms:>	<nms: 13<="" th=""><th><nms: 14<="" th=""><th><nms: 9<="" th=""></nms:></th></nms:></th></nms:>	<nms: 14<="" th=""><th><nms: 9<="" th=""></nms:></th></nms:>	<nms: 9<="" th=""></nms:>
	NMS: 33	NMS: 30	NMS: 18	NMS: 32	NMS: 27
	>NMS: 26	>NMS: 43	>NMS: 68	>NMS: 53	>NMS: 63
Statistically Similar Schools	<nms: 9<br="">NMS: 25 >NMS: 64</nms:>	<nms: 17<br="">NMS: 28 >NMS: 52</nms:>	<nms: 11<br="">NMS: 21 >NMS: 65</nms:>	<nms: 11<br="">NMS: 28 >NMS: 59</nms:>	<nms: 6<br="">NMS: 23 >NMS: 68</nms:>
All Australian Schools	<nms: 4<="" th=""><th><nms: 9<="" th=""><th><nms: 5<="" th=""><th><nms: 6<="" th=""><th><nms: 3<="" th=""></nms:></th></nms:></th></nms:></th></nms:></th></nms:>	<nms: 9<="" th=""><th><nms: 5<="" th=""><th><nms: 6<="" th=""><th><nms: 3<="" th=""></nms:></th></nms:></th></nms:></th></nms:>	<nms: 5<="" th=""><th><nms: 6<="" th=""><th><nms: 3<="" th=""></nms:></th></nms:></th></nms:>	<nms: 6<="" th=""><th><nms: 3<="" th=""></nms:></th></nms:>	<nms: 3<="" th=""></nms:>
	NMS: 14	NMS: 18	NMS: 12	NMS: 14	NMS: 12
	>NMS: 82	>NMS: 72	>NMS: 80	>NMS: 78	>NMS: 84

TABLE 12: NAPLAN RESULTS PERCENTAGE FOR MARSDEN SHS YEAR 9 AGAINST STATISTICALLY SIMILARSCHOOLS AND ALL AUSTRALIAN SCHOOLS

YEAR 9 2016	READING	WRITING	SPELLING	GRAMMAR PUNCTUATION	NUMERACY
Marsden SHS	<nms: 15<="" th=""><th><nms: 38<="" th=""><th><nms: 18<="" th=""><th><nms: 23<="" th=""><th><nms: 6<="" th=""></nms:></th></nms:></th></nms:></th></nms:></th></nms:>	<nms: 38<="" th=""><th><nms: 18<="" th=""><th><nms: 23<="" th=""><th><nms: 6<="" th=""></nms:></th></nms:></th></nms:></th></nms:>	<nms: 18<="" th=""><th><nms: 23<="" th=""><th><nms: 6<="" th=""></nms:></th></nms:></th></nms:>	<nms: 23<="" th=""><th><nms: 6<="" th=""></nms:></th></nms:>	<nms: 6<="" th=""></nms:>
	NMS: 14	NMS: 31	NMS: 23	NMS: 33	NMS: 40
	>NMS: 44	>NMS: 18	>NMS: 59	>NMS: 44	>NMS: 54
Statistically Similar Schools	<nms: 11<br="">NMS: 27 >NMS: 60</nms:>	<nms: 28<br="">NMS: 27 >NMS: 43</nms:>	<nms: 18<br="">NMS: 21 >NMS: 59</nms:>	<nms: 19<br="">NMS: 26 >NMS: 54</nms:>	<nms: 5<br="">NMS: 30 >NMS: 64</nms:>
All Australian Schools	<nms: 5<="" td=""><td><nms: 15<="" td=""><td><nms: 8<="" td=""><td><nms: 8<="" td=""><td><nms: 3<="" td=""></nms:></td></nms:></td></nms:></td></nms:></td></nms:>	<nms: 15<="" td=""><td><nms: 8<="" td=""><td><nms: 8<="" td=""><td><nms: 3<="" td=""></nms:></td></nms:></td></nms:></td></nms:>	<nms: 8<="" td=""><td><nms: 8<="" td=""><td><nms: 3<="" td=""></nms:></td></nms:></td></nms:>	<nms: 8<="" td=""><td><nms: 3<="" td=""></nms:></td></nms:>	<nms: 3<="" td=""></nms:>
	NMS: 16	NMS: 23	NMS: 15	NMS: 20	NMS: 15
	>NMS: 77	>NMS: 60	>NMS: 76	>NMS: 71	>NMS: 80

TABLE 13: NAPLAN RESULTS PERCENTAGE FOR **WATERFORD WEST STATE SCHOOL** YEAR 3 AGAINST STATISTICALLY SIMILAR SCHOOLS AND ALL AUSTRALIAN SCHOOLS

YEAR 3 2016	READING	WRITING	SPELLING	GRAMMAR PUNCTUATION	NUMERACY
Waterford West State School	<nms: 11<br="">NMS: 19 >NMS: 71</nms:>	<nms: 9<br="">NMS: 13 >NMS: 78</nms:>	<nms: 9<br="">NMS: 27 >NMS: 63</nms:>	<nms: 12<br="">NMS: 13 >NMS: 75</nms:>	<nms: 8<br="">NMS: 34 >NMS: 57</nms:>
Statistically Similar Schools	<nms: 7<br="">NMS: 16 >NMS: 74</nms:>	<nms: 3<br="">NMS: 11 >NMS: 83</nms:>	<nms: 7<br="">NMS: 17 >NMS: 72</nms:>	<nms: 7<br="">NMS: 9 >NMS: 81</nms:>	<nms: 7<br="">NMS: 19 >NMS: 71</nms:>
All Australian Schools	<nms: 3<br="">NMS: 8 >NMS: 86</nms:>	<nms: 2<br="">NMS: 4 >NMS: 92</nms:>	<nms: 4<br="">NMS: 8 >NMS: 86</nms:>	<nms: 3<br="">NMS: 7 >NMS: 88</nms:>	<nms: 3<br="">NMS: 11 >NMS: 85</nms:>

TABLE 14: NAPLAN RESULTS PERCENTAGE FOR **WATERFORD WEST STATE SCHOOL** YEAR 5 AGAINST STATISTICALLY SIMILAR SCHOOLS AND ALL AUSTRALIAN SCHOOLS

YEAR 5 2016	READING	WRITING	SPELLING	GRAMMAR PUNCTUATION	NUMERACY
Waterford West State School	<nms: 14<br="">NMS: 23 >NMS: 64</nms:>	<nms: 15<br="">NMS: 18 >NMS: 66</nms:>	<nms: 22<br="">NMS: 9 >NMS: 69</nms:>	<nms: 6<br="">NMS: 21 >NMS: 74</nms:>	<nms: 15<br="">NMS: 14 >NMS: 65</nms:>
Statistically Similar Schools	<nms: 15<br="">NMS: 22 >NMS: 61</nms:>	<nms: 13<br="">NMS: 21 >NMS: 65</nms:>	<nms: 13<br="">NMS: 18 >NMS: 67</nms:>	<nms: 9<br="">NMS: 20 >NMS: 69</nms:>	<nms: 10<br="">NMS: 26 >NMS: 63</nms:>
All Australian Schools	<nms: 5<br="">NMS: 10 >NMS: 82</nms:>	<nms: 5<br="">NMS: 13 >NMS: 80</nms:>	<nms: 6<br="">NMS: 12 >NMS: 81</nms:>	<nms: 5<br="">NMS: 10 >NMS: 83</nms:>	<nms: 4<br="">NMS: 13 >NMS: 82</nms:>



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TABLE 2I: LEVEL OF EDUCATION OF PEOPLE LIVING IN WATERFORD WEST

Number of people 15 years and over: 6,670

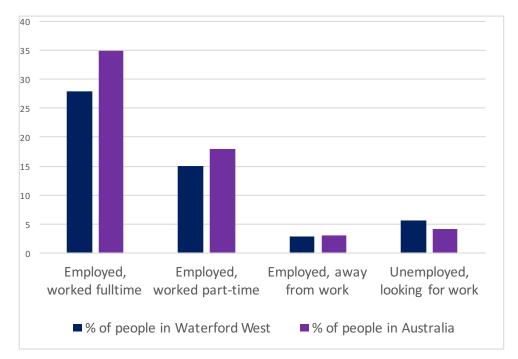
	NO. OF PEOPLE IN WATERFORD WEST	%. OF PEOPLE IN WATERFORD WEST	% OF PEOPLE IN Australia
Postgraduate Degree	0	0	.07
Doctoral Degree	0	0	0.61
Master Degree	40	0.7	3.1
Grad Dip and Grad Cert	0	0	0.14
Grad Dip	18	0.3	1.11
Grad Cert	8	0.1	0.3
Bachelor Degree	195	3.7	11.6
Adv Dip and Dip	5	0.09	.05
Adv Dip/Associate Degree	46	0.8	2.4
Diploma	170	3.3	3.7
Cert III and IV	612	11.8	11.2
Cert I and II	43	0.8	0.7
Cert	62	1.2	1.1
Level of education inadequately described	11	0.2	0.4
Level of education not stated	73	1.4	1.1

Source: ABS census data 2016



EMPLOYMENT AND HOUSEHOLD INFORMATION

FIGURE 9: SELECTED LABOUR FORCE STATISTICS (PEOPLE AGED 15 AND OVER)



Number of people aged 15 years and over in Waterford West: 5,143 Number of people in the labour force: 2,654 Number of people not in labour force: 2,097

TABLE 22: NO OF PERSONS EMPLOYED BY OCCUPATION (PEOPLE AGED 15 YEARS AND OVER)

	% OF PEOPLE IN WATERFORD WEST	% OF PEOPLE IN AUS- TRALIA
Managers	1.4	7.3
Professionals	4.4	12.4
Technicians and trade workers	3.9	7.6
Community and personal service workers	6.6	6.0
Clerical and administrative workers	11.2	7.6
Sales workers	7.6	5.2
Machinery operators and drivers	3.9	3.5
Labourers	5.2	5.3
Inadequately described/not stated	1.3	0.9

Source: ABS Census 2016:

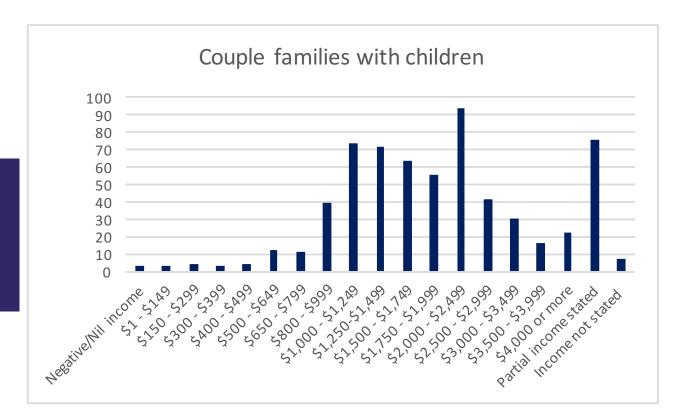
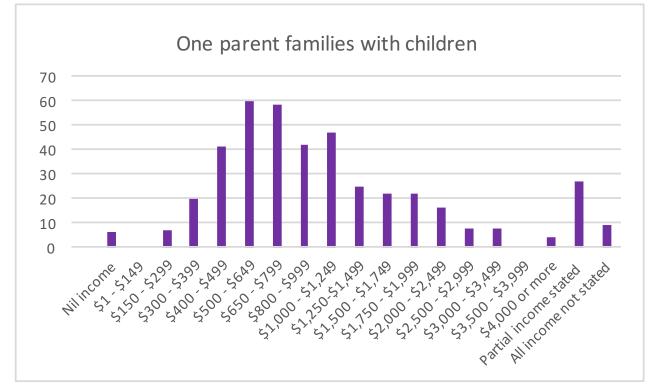


FIGURE IO: TOTAL WEEKLY INCOME OF FAMILIES IN WATERFORD WEST



Source: ABS Census 2016:

TABLE 23: HOUSEHOLD INCOME AND HOUSING COSTS - SELECTED MEDIANS AND AVERAGE

	WATERFORD WEST	LOGAN	AUSTRALIA
Median age of persons	37	34	38
Median total personal income (\$/weekly)	522	635	662
Median total family income (\$/weekly)	1,220	1,546	1,734
Median total household income (\$/weekly)	1,038	1,416	1,438
Median mortgage repayment (\$/monthly)	1,500	1,733	1,755
Median rent (\$/weekly)	300	335	335
Average number of persons per bedroom	0.9	0.8	0.9
Average household size	2.6	2.9	2.6

Source: ABS Census 2016:

Please note small random adjustments are made to cell values to protect the confidentiality of data. This may cause the sum of rows or colunns to differ by small amounts from table totals.

INTERNET CONNECTION

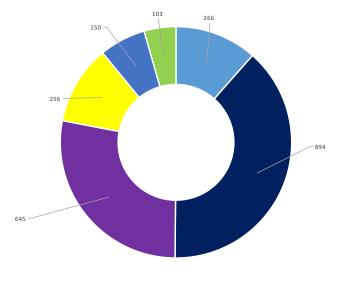
TABLE 24: DWELLING INTERNET CONNECTION

	% OF DWELLINGS IN WATER- Ford West	% OF DWELLINGS IN Logan	% OF DWELLINGS IN AUS- TRALIA
Inernet accessed from dwelling	74.5	84.7	83.1
Internet not accessed from dwelling	21	12.6	14.1
Not stated	4	2.7	2.6

Source: ABS Census 2016:

TRANSPORT

FIGURE II: NUMBER OF MOTOR VEHICLES BY DWELLING



No motor vehicles
 Three motor vehicles

One motor vehicle
 Two motor vehicles
 Four or more motor vehicles
 Not stated

TABLE 25: PRIMARY SINGLE METHOD OF TRANSPORT TO WORK

	% IN WATERFORD WEST	% IN LOGAN	% IN AUSTRALIA
Train	1.9	1.3	5.6
Bus	2.2	3.3	3.7
Ferry	0.2	0	0.1
Tram (includes light rail)	0	0	0.7
Тахі	0.1	0.1	0.2
Car, as driver	81.5	83.1	75.8
Car, as passenger	8.5	6.8	5.7
Truck	2	1.9	1.0
Motorbike/scooter	1	1.1	0.7
Bicycle	0.4	0.3	1.2
Other	0.3	0.6	0.8
Walked only	1.4	1.3	4.3

Source: ABS Census 2016:

Please note small random adjustments are made to cell values to protect the confidentiality of data. This may cause the sum of rows or colunns to differ by small amounts from table totals.

CRIME FOR UP-TO-DATE CRIME INFORMATION ABOUT THIS AND OTHER LOGAN SUBURBS, GO TO HTTPS://DATA.POLICE.QLD.GOV.AU/CRIMESTATSMOBILE/#/MAP



