# **BARENTIAL STREET**

A report on the destinations of Year 12 completers from 2014 in Queensland

Kirwan State High School





#### Authors

The Next Step team, Department of Education and Training

#### Acknowledgments

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Association of Heads of Independent Schools of Australia (Queensland branch)

Catholic Secondary Principals Association of Queensland

Independent Schools Queensland

Queensland Catholic Education Commission

Queensland Curriculum and Assessment Authority

Queensland Government Statistician's Office

Queensland Secondary Principals' Association

Queensland University of Technology

State Schools Division, Department of Education and Training

Training and Skills Division, Department of Education and Training

The *Next Step* team extends sincere thanks to the many thousands of Queensland Year 12 completers who gave up their time to participate in the survey.

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#### Purpose

The purpose of this report is to inform the school principal and school community of the destinations of students from Kirwan State High School who completed Year 12 in 2014. This is one indicator of the outcomes of schooling.

A school may choose to use this information to:

- Review its senior schooling programs and services, e.g. subject offerings, career advice, links with employers and/or tertiary institutions
- Contribute to its reporting to parents, e.g. through its newsletter, annual reporting documents, website.

This report has been provided to the school and its school system, where this applies. The school may publish this report, if it wishes.

#### Source of information

This report is based on the results of the annual *Next Step* survey for Kirwan State High School. The *Next Step* survey, undertaken by the Queensland Government, targets all students who completed Year 12 and gained a Senior Statement in 2014, whether they attended a state, Catholic or independent school, or a TAFE secondary college. The Queensland Government Statistician's Office conducted the survey between March and June 2015, approximately six months after the young people left school. Responses were collected via computer-assisted telephone interviewing and an online survey.

The survey results were compiled and reported on by the *Next Step* team, Department of Education and Training.

Care should be taken in publicly using figures of less than three responses or percentages based on less than three responses.

#### **Privacy statement**

To protect the privacy of individuals participating in the survey, this report contains summarised information only.

#### Further information and feedback

Statewide and regional reports from the *Next Step* survey are available on the *Next Step* website at <u>www.education.qld.gov.au/nextstep</u>

Please contact the *Next Step* project team if you would like to provide feedback on the *Next Step* survey, reports or request additional data.

*Next Step* project team contact details: Phone: (07) 3513 6868 Email: <u>nextstep@dete.qld.gov.au</u>



#### Summary of findings

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In 2015, 49.1 per cent of young people who completed Year 12 at Kirwan State High School in 2014 continued in some recognised form of education and training in the year after they left school.

The most common study destination was Bachelor Degree (30.7 per cent). The combined VET study destinations accounted for 18.4 per cent of respondents, including 12.0 per cent in campus-based VET programs, with 5.2 per cent of Year 12 completers entering programs at Certificate IV level or higher.

6.4 per cent commenced employment-based training, either as an apprentice (3.7 per cent) or trainee (2.6 per cent).

In addition to the above study destinations, a further 6.4 per cent of respondents from this school deferred a tertiary offer in 2015 (deferrers are shown in Figure 1 in their current destination).

50.9 per cent did not enter post-school education or training, and were either employed (28.1 per cent), seeking work (19.1 per cent) or not in the labour force, education or training (3.7 per cent).

There are a range of differences between and within school, regional and statewide destinations. Care should be taken when interpreting comparative data as the findings may relate to groups of different sizes.

#### Response rate for Kirwan State High School

Table 1:	Table 1: Survey response rate, Kirwan State High School 2015			
	umber of spondents	Number of students who completed Year 12	Response rate (%)	
-				

356

 Table 1:
 Survey response rate, Kirwan State High School 2015

Table 1 reports the response rate for Kirwan State High School. It expresses the number of respondents from this school, as a percentage of all Year 12 completers who attended Kirwan State High School in 2014.

It has not been possible to ascertain how representative these responses are of all Year 12 completers from Kirwan State High School.

Please note that some survey participants did not provide information for particular survey questions. As a result, the number of responses shown in Table 3 onwards may not reflect the totals reported for the main destinations appearing in Table 2.

75.0



#### Main destination

The pathways of Year 12 completers were categorised into 10 main destinations. Year 12 completers who were both studying and working were reported as studying for their main destination. Please refer to Appendix 1 for more details about each main destination.

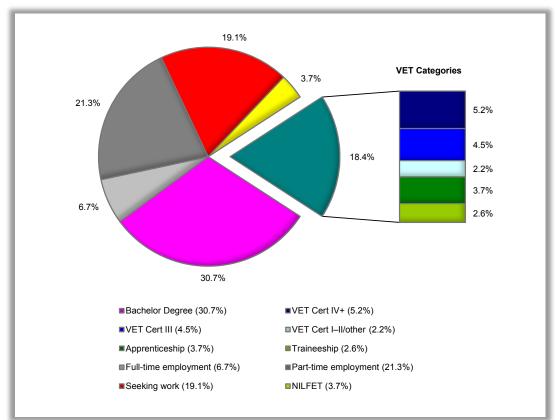


Figure 1: Main destination of Year 12 completers, Kirwan State High School 2015

Figure 1 illustrates the main destinations of Year 12 completers from Kirwan State High School.



35 30 25 20 % 15 10 5 0 Part-time employment Bachelor Degree VET Cent I-Illother Full-time employment VET Cert IV+ VET Cert III Apprenticeship Seeking work NILFET Traineeship Male Female



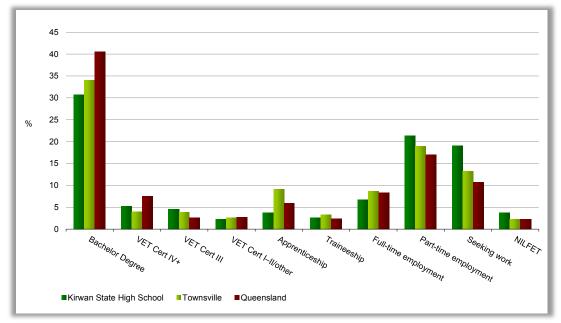
Figure 2 illustrates the main destinations of male and female Year 12 completers from Kirwan State High School.

	SEX					
	Male		Female		Total	
Main destination	no.	%	no.	%	no.	%
Bachelor Degree	31	25.8	51	34.7	82	30.7
VET						
VET Cert IV+	4	3.3	10	6.8	14	5.2
VET Cert III	2	1.7	10	6.8	12	4.5
VET Cert I–II/other	2	1.7	4	2.7	6	2.2
Apprenticeship	9	7.5	1	0.7	10	3.7
Traineeship	3	2.5	4	2.7	7	2.6
VET Total	20	16.7	29	19.7	49	18.4
Work						
Full-time employment	11	9.2	7	4.8	18	6.7
Part-time employment	23	19.2	34	23.1	57	21.3
Work Total	34	28.3	41	27.9	75	28.1
Seeking work	29	24.2	22	15.0	51	19.1
NILFET	6	5.0	4	2.7	10	3.7
Total	120	100.0	147	100.0	267	100.0

 Table 2:
 Main destination of Year 12 completers, by sex, Kirwan State High School 2015

Table 2 reports the main destinations of Year 12 completers from Kirwan State High School.





# Figure 3: Main destination of Year 12 completers, Kirwan State High School, Townsville and Queensland 2015

Figure 3 compares the main destinations of Year 12 completers from Kirwan State High School with those of Townsville and all schools statewide. Differences may reflect diversity in the types of students attending different schools, regional variation in labour markets and access to university and VET providers. Regional areas are based on the *Australian Statistical Geography Standard*; the boundaries for these areas are shown in Appendix 4.

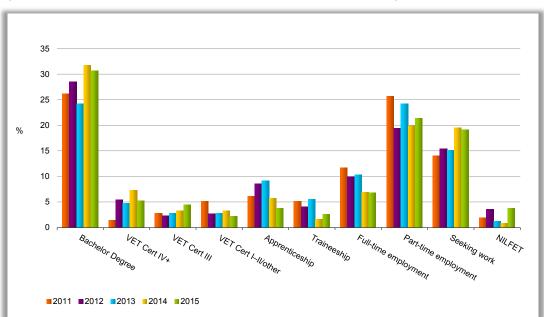


Figure 4: Main destination of Year 12 completers, Kirwan State High School 2011–2015

Figure 4 compares the main destinations of Year 12 completers from Kirwan State High School against previous years.



#### **Education and Training**

# Table 3:Post-school institution of Year 12 completers in education or training, Kirwan State<br/>High School 2015

Institution	no.
James Cook University	79
TAFE Queensland North	12
Other private training college	8
Queensland University of Technology	3
Other/unspecified Queensland TAFE	3
Central Queensland University	3
TAFE Queensland Brisbane	2
Central Queensland University (TAFE program)	2
Armed Forces	2
Interstate university	2
Griffith University	2
Australian Institute of Applied Science	1
Axial	1
Interstate TAFE	1
Open Colleges	1
The University of Queensland	1
Secondary school	1
Skill360	1
MEGT	1
Other	4
Total	130

Table 3 reports the names of the institutions entered by Year 12 completers from Kirwan State High School.



	SEX			
	Male	Female	Total no.	
Field of study <sup>a</sup>	no.	no.		
Health	5	35	40	
Education	2	12	14	
Engineering and Related Technologies	11	3	14	
Society and Culture	7	7	14	
Management and Commerce	3	7	10	
Double field of study	5	2	7	
Food, Hospitality and Personal Services	1	6	7	
Natural and Physical Sciences	1	6	7	
Information Technology	6	0	6	
Architecture and Building	3	0	3	
Mixed Field Programs	1	1	2	
Agriculture, Environmental and Related Studies	1	0	1	
Creative Arts	1	0	1	
Defence Forces study	1	0	1	
Other	2	1	3	
Total	50	80	130	

# Table 4:Field of study of Year 12 completers in education or training, by sex, Kirwan State<br/>High School 2015

Field of study based on the Australian Standard Classification of Education (ABS cat. no.1272.0). See Appendix 2 for more details.

Table 4 reports the field of study for Year 12 completers from Kirwan State High School who entered a study destination.

а



#### Employment

Table 5:

5: Occupational Sub-Major group of Year 12 completers in employment, by sex, Kirwan State High School 2015

	SEX		
Occuration Sub Major around	Male	Female	Total
Occupation – Sub-Major group <sup>a</sup>	no.	no.	no.
Sales Assistants and Salespersons	16	34	50
Sales Support Workers	8	18	26
Hospitality Workers	2	14	16
Food Preparation Assistants	9	5	14
Automotive and Engineering Trades Workers	7	0	7
Food Trades Workers	4	3	7
General Clerical Workers	1	5	6
Carers and Aides	0	5	5
Inquiry Clerks and Receptionists	0	4	4
Construction Trades Workers	3	0	3
Other Labourers	3	0	3
Road and Rail Drivers	3	0	3
Clerical and Office Support Workers	0	2	2
Electrotechnology and Telecommunications Trades Workers	2	0	2
Engineering, ICT and Science Technicians	0	2	2
Protective Service Workers	2	0	2
Cleaners and Laundry Workers	0	1	1
Education Professionals	0	1	1
Factory Process Workers	1	0	1
Hospitality, Retail and Service Managers	0	1	1
Other Technicians and Trades Workers	0	1	1
Skilled Animal and Horticultural Workers	0	1	1
Sports and Personal Service Workers	1	0	1
Storepersons	1	0	1
Total	63	97	160

<sup>a</sup> Occupational groups based on the Australian and New Zealand Standard Classification of Occupations (ABS cat. no. 1220.0).

Table 5 reports the occupations of Year 12 completers from Kirwan State High School who were employed, including those who were also in study or training.



School 2015			
	SEX		
leducter cotonom <sup>a</sup>	Male	Female	Total
Industry category <sup>a</sup>	no.	no.	no.
Accommodation and Food Services	22	40	62
Retail Trade	19	29	48
Health Care and Social Assistance	1	9	10
Construction	8	0	8
Other Services	2	4	6
Arts and Recreation Services	0	5	5
Manufacturing	3	2	5
Public Administration and Safety	3	1	4
Transport, Postal and Warehousing	3	1	4
Rental, Hiring and Real Estate Services	0	3	3
Professional, Scientific and Technical Services	1	1	2
Administrative and Support Services	1	0	1
Education and Training	0	1	1
Information Media and Telecommunications	0	1	1
Total	63	97	160

# Table 6:Industry category of Year 12 completers in employment, by sex, Kirwan State High<br/>School 2015

<sup>a</sup> Industry categories based on the Australian and New Zealand Standard Industrial Classification (ABS cat. no. 1292.0). See Appendix 3 for more details.

Table 6 reports the industries entered by Year 12 completers from Kirwan State High School who were employed, including those who were also in study or training.



#### Vocational Education and Training in schools

Table 7:Main destination of Year 12 completers who obtained a VET qualification,<br/>Kirwan State High School 2015

	0
Main destination	no.
Bachelor Degree	9
VET	
VET Cert IV+	4
VET Cert III	8
VET Cert I–II/other	5
Apprenticeship	10
Traineeship	5
VET Total	32
Work	
Full-time employment	15
Part-time employment	39
Work Total	54
Seeking work	45
NILFET	7
Total	147

Table 7 reports the main destinations of Year 12 completers from Kirwan State High School who obtained a Vocational Education and Training qualification while at school.

#### School-based apprenticeships and traineeships

Table 8:Main destination of Year 12 completers who participated in a SAT, Kirwan State<br/>High School 2015

Main destination	no.
VET Cert III	2
VET Cert I–II/other	2
Apprenticeship	3
Traineeship	1
Full-time employment	5
Part-time employment	8
Seeking work	8
Total	20

Table 8 reports the main destinations of Year 12 completers from Kirwan State High School who participated in a school-based apprenticeship or traineeship.



#### Indigenous students

#### Table 9: Main destination of Indigenous Year 12 completers, Kirwan State High School 2015

Main destination	no.
Bachelor Degree	3
VET Cert III	1
VET Cert I–II/other	3
Apprenticeship	1
Full-time employment	1
Part-time employment	5
Seeking work	13
NILFET	1
Total	28

Table 9 reports the main destinations of Indigenous Year 12 completers from Kirwan State High School.

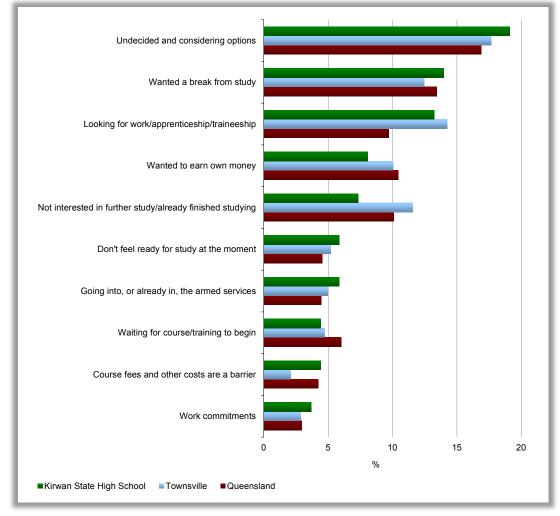
#### Not in Study

# Table 10:Main reason of Year 12 completers for not studying, by sex, Kirwan State High<br/>School 2015

	SEX		
Main reason	Male	Female	Total
Mani reason	no.	no.	no.
Undecided and considering options	14	12	26
Wanted a break from study	5	14	19
Looking for work/apprenticeship/traineeship	14	4	18
Wanted to earn own money	6	5	11
Not interested in further study/already finished studying	7	3	10
Don't feel ready for study at the moment	3	5	8
Going into, or already in, the armed services	7	1	8
Course fees and other costs are a barrier	1	5	6
Waiting for course/training to begin	1	5	6
Work commitments	2	3	5
Health reasons	2	2	4
Working in order to finance further study	2	2	4
Family commitments—parenting own child	2	1	3
Family commitments—excluding pregnancy/parenting	1	1	2
Pregnancy	0	1	1
Sports commitments	1	0	1
Other	1	3	4
Total	69	67	136

Table 10 reports the main reasons for not studying given by Year 12 completers from Kirwan State High School who were not in study at the time of the survey.





#### Figure 5: Main reason of Year 12 completers for not studying, Kirwan State High School, Townsville and Queensland 2015

Figure 5 compares the top 10 main reasons for not studying given by Year 12 completers from Kirwan State High School with those of Townsville and all schools statewide, who were not in study at the time of the survey.



#### Not in the labour force, education or training

Table 11:Main reason for not looking for work of Year 12 completers not in the labour force,<br/>education or training, Kirwan State High School 2015

	<b>j</b>
Main reason	no.
Travel	2
Health reasons	2
Accepted a job that will start at a later date	2
Transport difficulties	1
Pregnancy	1
Family commitments—parenting own child	1
Other	1
Total	10
lotal	10

Table 11 reports the main reasons for not looking for work given by all Year 12 school completers from Kirwan State High School who were not in the labour force, education or training at the time of the survey.



## Appendix 1 – Main destination categorisation

#### Table A1: Main destination categorisation

Education and Training – Higher Education		
Bachelor Degree <sup>a</sup>	Studying at Bachelor Degree level (including Honours).	
Education and Training – VET	categories	
VET Cert IV+ <sup>a</sup>	Studying at Certificate IV, Diploma, Advanced Diploma or Associate Degree level (excluding apprentices and trainees).	
VET Cert IIIª	Studying at Certificate III level (excluding apprentices and trainees).	
VET Cert I–II/other <sup>a</sup>	Studying at Certificate I or II level (excluding apprentices and trainees). This category also includes students in an unspecified VET course, or in other basic courses (e.g. short courses) and with an unknown course level.	
Apprenticeship	Employment-based apprenticeship.	
Traineeship	Employment-based traineeship.	
Labour Force		
Full-time employment	Working full-time (35 hours or more per week) and not in an education or training destination. This includes people with part-time or casual jobs that total 35 hours or more.	
Part-time employment	Working part-time or casual (fewer than 35 hours per week) and not in an education or training destination.	
Seeking work	Looking for work and not in an education or training destination.	
Not in the Labour Force, Education or Training		
NILFET	Not in education or training, not working and not seeking work.	

<sup>a</sup> Some respondents may also be in the labour force.



## Appendix 2 – Fields of study

#### Table A2: Fields of study

Field of study <sup>a</sup>	Examples
Natural and Physical Sciences	Science, Applied Science, Laboratory Technology, Biomedical Science, Forensic Science
Information Technology	Information Technology, Network Engineering, Software Design, Web Design
Engineering and Related Technologies	Engineering, Automotive Mechanics, Electro Technology, Refrigeration, Aviation, Electrical Apprenticeship
Architecture and Building	Building, Architecture, Carpentry, Interior Design, Regional and Urban Planning, Surveying
Agriculture, Environmental and Related Studies	Horticulture, Land Management, Environmental Science, Agricultural Science, Marine Studies
Health	Nursing, Sport Science, Occupational Therapy, Medicine, Pharmacy, Fitness, Physiotherapy
Education	Primary Education, Secondary Education, Learning Management, Early Childhood Education
Management and Commerce	Business, Accounting, Business Management, Commerce, Tourism, Real Estate, Marketing
Society and Culture	Law, Arts, Youth Work, Journalism, Social Science, Psychology, Social Work
Creative Arts	Fine Arts, Visual Arts, Music, Multimedia, Graphic Design, Performing Arts, Photography
Food, Hospitality and Personal Services	Hospitality, Hotel Management, Hairdressing, Kitchen Operations, Commercial Cookery
Mixed Field Programs	Adult Tertiary Preparation, Creative Industries, Vocational Skills Development, Bridging Courses
Double Field of Study	University students undertaking double degrees (e.g. Business/Laws)

<sup>a</sup> Field of study based on the Australian Standard Classification of Education (ABS cat. no.1272.0).



## Appendix 3 – Industry categories

#### Table A3: Industry categories

Industry category <sup>a</sup>	Examples of occupations in this industry
Retail Trade	Sales Assistant, Cashier, Storeperson, Retail Trainee, Shelf Filler, Pharmacy Assistant, Console Operator
Accommodation and Food Services	Waiter, Bartender, Kitchen Hand, Pizza Maker, Apprentice Chef, Fast Food Server, Hotel Receptionist
Construction	Labourer, Apprentice (Carpenter, Tiler, Bricklayer, Painter, Plumber, Plasterer, Roofer), Trades Assistant
Manufacturing	Factory Hand, Apprentice (Joiner, Fitter, Boilermaker, Cabinet Maker), Labourer, Machine Operator
Health Care and Social Assistance	Dental Assistant, Personal Carer, Child Care Assistant, Nanny, Medical Receptionist, Nursing Assistant
Agriculture, Forestry and Fishing	Fruit Picker, Packer, Farm, Station Hand, Nursery Assistant, Market Gardener, Deck Hand
Education and Training	Teacher Aide, Tutor, Swimming Instructor, Music Teacher, Administration Assistant, Sports Coach, Library Assistant
Electricity, Gas, Water and Waste Services	Apprentice (Electrician, Linesman, Plumber, Refrigeration Mechanic), Garbage Truck Driver
Rental, Hiring and Real Estate Services	Sales Trainee, Office Assistant, Trainee Property Manager, Receptionist, Video Store Clerk
Information Media and Telecommunications	Cinema Attendant, Cadet Journalist, Library Assistant, Telecommunications Trainee, Data Entry Clerk
Transport, Postal and Warehousing	Courier, Customs Clerk, Furniture Removalist, Ticket Inspector, Flight Attendant, Mail Sorter, Transport Officer
Financial and Insurance Services	Bank Teller, Administrative Assistant, Accounts Clerk, Loans Processor, Trainee Accountant, Customer Service Operator
Wholesale Trade	Warehouse Clerk, Storeperson, Driver, Packer, Factory Hand, Labourer, Cleaner
Public Administration and Safety	Defence Cadet, Administrative Officer, Soldier, Trainee Firefighter, Police Cadet, Locksmith
Administrative and Support Services	Call Centre Operator, Gardener, Trainee Travel Agent, Cleaner, Office Assistant, Telemarketer
Mining	Apprentice (Fitter, Electrician, Boilermaker), Plant Operator, Drillers Assistant, Laboratory Assistant, Office Assistant
Arts and Recreation Services	Fitness Instructor, Theatre Attendant, Netball Umpire, Theme Park Host, Lifeguard, Museum Attendant
Professional, Scientific and Technical Services	Laboratory Assistant, Trainee Draftsperson, Software Technician, IT Trainee
Other Services	Apprentice (Mechanic, Panel Beater, Hairdresser), Parking Attendant, Trainee Beautician, Photo Lab Assistant

<sup>a</sup> Industry categories based on the Australian and New Zealand Standard Industrial Classification (ABS cat. no. 1292.0).



## Appendix 4 - Statistical Area Level 4 - Queensland, ABS, 2011

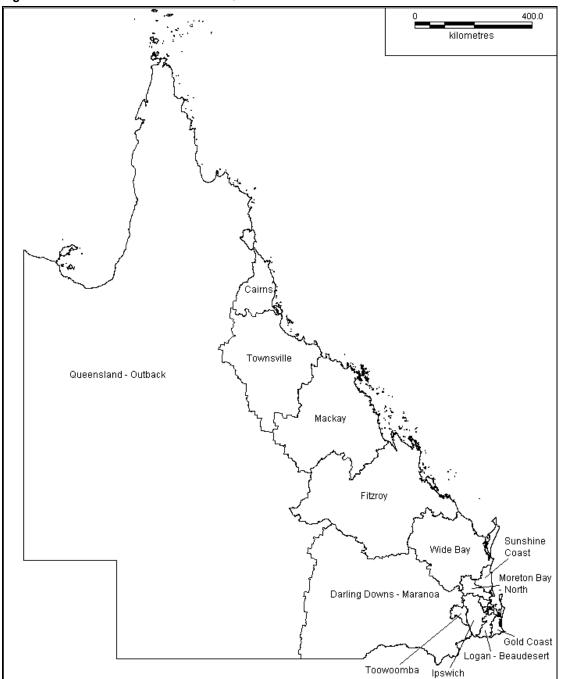


Figure A4A: Statistical Area Level 4 – Queensland



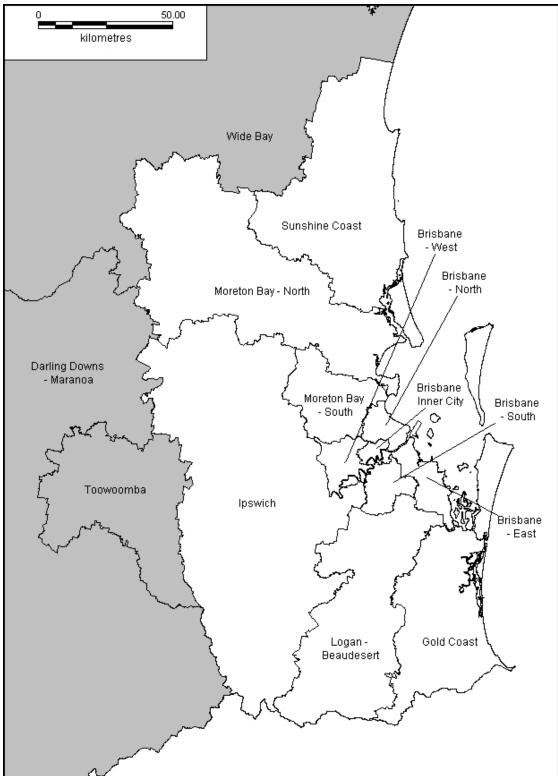


Figure A4B: Statistical Area Level 4 – South East Queensland



#### Appendix 5 – Acronyms and Abbreviations

#### Table A5: Acronyms and Abbreviations

Acronym or abbreviation	
ABS	Australian Bureau of Statistics
Campus-based VET	All VET categories excluding Apprentice and Trainee
nfd	Not further defined
NILFET	Not in the labour force, education or training
SAT	School-based Apprenticeship and Traineeship
TAFE	Technical and Further Education
VET	Vocational Education and Training

For further information about terminology used throughout this report, refer to the glossary of the statewide *Next Step* report.