

#### Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

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11

8

2%

1,670

0.9%

16.808

-1.0%

Indirect latent

demand

281 140

10

Needs volume measures

Region

Average (2.5)

3

Proportion of HE graduates satifised with overall experience (2017-21) Proportion of HE graduates gaining employment (2018-21) Proportion of HE graduates continuing further study (2018-21) Proportion of HE graduating into relevant employment (2018-2021) Transition and outcomes Average growth in higher skilled labour demand (2015-22) Needs volume measures Total HE enrolments (online) (2021) Total VET enrolments (Cert IV above and online) (2021) Population (aged 15-64) (2021) Theme Direct curre demand Direct latent Population (growth (2017-2022) Population growth (2017-2022) Broader SA3 HE enrolments (online) (2021) Broader SA3 VET enrolments (Cert IV above and online) (2021) Broader SA3 population (aged 15-64) (2021) demand Indi irect currer demand

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Broader SA3 population growth (2017-22)

8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area

# Barmera SA REGIONAL NEEDS RESULTS

Regional information				
Population	6,400			
Indigenous population	5%			
Region size (sqkm)	856			
Postcode (with largest population)	5342			
Region type <sup>1</sup>	SA2			
ARIA measure	Outer regional			
Distance to nearest campus (km)	15			
Education enrolments				
Higher education (all)	99			
Higher education (online only)	41			
VET (Cert IV and above, all)	445			
VET (Cert IV and above, online only)	27			

**REGIONAL NEEDS DASHBOARD** 



## Murray and Mallee Population<sup>8</sup> 71,200

Region size (sqkm)	36,783
HE enrolments (all) (2021)	1,548
HE enrolments (online only) (2021)	696
SA2 regions within broader SA3	In-scope? <sup>9</sup>
Barmera	Yes
Berri	No
Karoonda - Lameroo	No
Loxton	No
Loxton Surrounds	No
Mannum	No
Murray Bridge	No
Murray Bridge Surrounds	No
Renmark	No
Renmark Surrounds	No
The Coorong	No
Waikerie	No



Original DAE note: "This dashboard is intended as an initial and preliminary assessme study to inform future locations for Regional University Centres' delivered to the A





3.0

4.0

5.0

### NEEDS MEASURES



demand

0.3%

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**Overall needs score** 

3.4

40%

40%

20%

70%

30%

Region

2.9







5





17 16

4 15/

64%

32% 14

65% 33%

88% 59% 77%

60%

1.1% 417

23,082

1.2%

167

3%

13

12

11

8

6

10

Needs volume measures

5

Retention and

experience

Transition and

outcomes

Theme Direct curre demand

Direct latent

demand

Indirect latent

demand

Indi lirect currer demand 3

6

4

3

4

Average (2.5)

Region

Average (2.5)

Lyndoch	No	L	5 Proportion of Indigenous population enrolled in HE (2021)	pa
Mallala	No	L	6 Proportion of Indigenous population enrolled in VET (2021)	
Nuriootpa	No	L	7 Proportion of population with a tertiary qualification (2021)	
Tanunda	No	L	8 Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged)	(2021)
		L	9 Proportion of HE students that complete within 3 years (2018 cohort)	
		1	Proportion of HE students that unenrol within 4 years (2018 cohort)	Ret
		1	Average VET completion rate (2017-19)	e)
		1	2 Average VET completion rate for Indigenous learners (2017-21)	
		1	Proportion of HE graduates satifised with overall experience (2017-21)	
		1	4 Proportion of HE graduates gaining employment (2018-21)	
		1	5 Proportion of HE graduates continuing further study (2018-21)	Tra
		1	6 Proportion of HE graduating into relevant employment (2018-2021)	0
		1	7 Average growth in higher skilled labour demand (2015-22)	
			Needs volume measures	
		L	1 Total HE enrolments (online) (2021)	Dire
		L	2 Total VET enrolments (Cert IV above and online) (2021)	
		L	3 Population (aged 15-64) (2021)	Dir
		L	4 Population growth (2017-2022)	(
		L	5 Broader SA3 HE enrolments (online) (2021)	Indi
		L	6 Broader SA3 VET enrolments (Cert IV above and online) (2021)	(
		L	7 Broader SA3 population (aged 15-64) (2021)	Ind
		L	8 Broader SA3 population growth (2017-22)	

Additional notes

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### Berri SA REGIONAL NEEDS RESULTS Needs volume score Regional information 3.5 Relative needs score Population Indigenous population Region size (sqkm) Postcode (with largest population) 4,100 7% 12 5343 SA2 Region type<sup>1</sup> ARIA measure Outer regional

Original DAE note: "This dashboard is intended as an initial and prelim study to inform future locations for Regional University Centres' de

Distance to nearest campus (km) Education enrolments Higher education (all) Higher education (online only) VET (Cert IV and above, all) 105 45 320 VET (Cert IV and above, online only) 21

0

**REGIONAL NEEDS DASHBOARD** 



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SA2 regions within broader SA3	
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Murray Bridge Surrounds	No
Renmark	No
Renmark Surrounds	No
The Coorong	No
Waikerie	No





3.0

5

4.0

5.0

40%

40%

20%

70%

30%

**Overall needs score** 

0

1.0

Needs volume

2.0

Overall needs score WEIGHTINGS 2 initial readiness issues identified Access and participation Measure Value Threshold<sup>2</sup> Met?<sup>3</sup> Retention and experience Population growth above minimum threshold 0.0% -1.0% Yes Transition and outcomes Population size above minimum threshold Population size below maximum threshold Year 10 completions above minimum threshold 3,000 50,000 Yes Yes 4,100 Over 4,100 82.9% 75.0% Yes Relative needs

Yes

No 40

No

No

### NEEDS MEASURES

Existing RUC or university campus in region<sup>4</sup> Nearest campus above minimum distance threshold (km)<sup>5</sup>

?° No (es No No					
No 'es No		Proportion of population enrolled in HE (2021)		2.6%	Values are normalised between 1 (lower need) and 5
'es No		2 Proportion of population enrolled in VET (2021)		8%	(higher need) to better compare regions.
No		3 Average growth in HE enrolments (2017-21)		-1%	
		4 Average growth in VET enrolments (2017-21)	Access and	5%	Relative needs measures
No		5 Proportion of Indigenous population enrolled in HE (2021)	participation	2%	1
NO		6 Proportion of Indigenous population enrolled in VET (2021)		16%	17 2
No		7 Proportion of population with a tertiary qualification (2021)		15%	16 3 Higher need
No		8 Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged) (2	021)	1	15 4
No		9 Proportion of HE students that complete within 3 years (2018 cohort)		60%	
No	1	Proportion of HE students that unenrol within 4 years (2018 cohort)	Retention and	27%	14 S Region
No	1	Average VET completion rate (2017-19)	experience	68%	Lower need Average (2.5)
No	1	2 Average VET completion rate for Indigenous learners (2017-21)		77%	
No	1	Proportion of HE graduates satifised with overall experience (2017-21)		80%	
No	1	4 Proportion of HE graduates gaining employment (2018-21)		71%	12 7
	1	5 Proportion of HE graduates continuing further study (2018-21)	Transition and	79%	11
	1	6 Proportion of HE graduating into relevant employment (2018-2021)	outcomes	70%	10 9
	1	7 Average growth in higher skilled labour demand (2015-22)		3%	Needs volume measures
					1
		Needs volume measures	Theme	Value	
		1 Total HE enrolments (online) (2021)	Direct current	45	8 Higher need 2
		2 Total VET enrolments (Cert IV above and online) (2021)	demand	21	
		3 Population (aged 15-64) (2021)	Direct latent	2,509	Region
		4 Population growth (2017-2022)	demand	0.0%	7 Lower need 3 Average (2.5)
		5 Broader SA3 HE enrolments (online) (2021)	Indirect current	696	
		Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand	322	
		7 Broader SA3 population (aged 15-64) (2021)	Indirect latent	42,128	
_		8 Broader SA3 population growth (2017-22)	demand	0.3%	0 4

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SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area
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3.3



8

Region

Average (2.5)

3

1,637

0.8%

286 34,774

1.2%

Direct latent

demand

Indirect latent

demand

Indi irect currer demand

Population (growth (2017-2022) Population growth (2017-2022) Broader SA3 HE enrolments (online) (2021) Broader SA3 VET enrolments (Cert IV above and online) (2021) Broader SA3 population (aged 15-64) (2021) Broader SA3 population growth (2017-22)

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Indirect latent

demand

0.1%

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				Access and participation
Measure	Value	Threshold <sup>2</sup>	Met? <sup>3</sup>	Retention and experience
Population growth above minimum threshold	-2.8%	-1.0%	No	Transition and outcomes
Population size above minimum threshold	1,600	3,000	No	
Population size below maximum threshold	1,600	50,000	Yes	Overall need
Year 10 completions above minimum threshold	81.1%	75.0%	Yes	Relative needs
Existing RUC or university campus in region <sup>4</sup>	No	No	Yes	Needs volume
Nearest campus above minimum distance threshold (km) <sup>5</sup>	262	40	Yes	

2.7

5.0

40%

40% 20% 70%

30%

re i

### NEEDS MEASURES



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×.

25 500

Outback - North and East

Population<sup>8</sup>

SA2 regio

Outback

Coober Pedy

Roxby Downs

Port Augusta Quorn - Lake Gilles

Region size (sqkm) HE enrolments (all) (2021)



Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged) (2021)
Proportion of HE students that complete within 3 years (2018 cohort)
Proportion of HE students that unenrol within 4 years (2018 cohort)
Red

Average VET completion rate (2017-19) Average VET completion rate for Indigenous learners (2017-21)

Average growth in higher skilled labour demand (2015-22)

Needs volume measures Total HE enrolments (online) (2021) Total VET enrolments (Cert IV above and online) (2021) Population (aged 15-64) (2021)

Population (growth (2017-2022) Population growth (2017-2022) Broader SA3 HE enrolments (online) (2021) Broader SA3 VET enrolments (Cert IV above and online) (2021) Broader SA3 population (aged 15-64) (2021)

Proportion of HE graduates satifised with overall experience (2017-21) Proportion of HE graduates gaining employment (2018-21) Proportion of HE graduates continuing further study (2018-21) Proportion of HE graduating into relevant employment (2018-2021)

40%

40%

20%

70%

30%

17

3

8

5

6

3

Average (2.5)

Region

Average (2.5)

L

Lower nee

Needs volume measures

5

16

13

12

11

8

10

16%

27% 14

62% 65%

72% 82% 85% 79%

2%

19

3,863

0.9% 663

286 34,774

1.2%

Retention and

experience

Transition and

outcomes

Theme Direct curre demand

Direct latent

demand

Indirect latent

demand

Indi lirect current demand

4 15 52%

SA2 regions within broader SA3	In-scope? <sup>9</sup>
Ceduna	No
Eyre Peninsula	Yes
Kimba - Cleve - Franklin Harbour	No
Le Hunte - Elliston	No
Port Lincoln	No
West Coast (SA)	No
Western	No
Whyalla	No

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Broader SA3 population growth (2017-22)

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Transition and

outcomes

Theme Direct curre demand

Direct latent

demand

Indirect latent

demand

Indi lirect current demand 11

Needs

8

10

volume measures

Region

Average (2.5)

3

61%

0.3%

104 12,937

0.1%

3%

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Broader SA3 population growth (2017-22)

Average growth in higher skilled labour demand (2015-22)

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13

12

11

10

Needs volume measures

5

8

3

Region

Average (2.5)

87% 58%

70% 59%

3%

5.712

2.3%

28,436

1.8%

208

Transition and

outcomes

Theme Direct curre demand Direct latent

demand

Indirect latent

demand

Indi irect currer demand

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Proportion of HE graduates satifised with overall experience (2017-21) Proportion of HE graduates gaining employment (2018-21) Proportion of HE graduates continuing further study (2018-21) Proportion of HE graduating into relevant employment (2018-2021)

Average growth in higher skilled labour demand (2015-22)

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## **REGIONAL NEEDS DASHBOARD**

## Goyder

## SA

Regional information	on
Population	4,100
Indigenous population	3%
Region size (sqkm)	6,748
Postcode (with largest population)	5374
Region type <sup>1</sup>	SA2
ARIA measure	Outer regional
Distance to nearest campus (km)	85
Education enrolme	nts
Higher education (all)	69
Higher education (online only)	29
VET (Cert IV and above, all)	195
VET (Cert IV and above, online only)	) 14
· · · · · · · · · · · · · · · · · · ·	
	2





Population <sup>8</sup>	22,700
Region size (sqkm)	13,729
HE enrolments (all) (2021)	443
HE enrolments (online only) (2021)	192
SA2 regions within broader SA3	
Clare	No
Gilbert Valley	No
Goyder	Yes
Wakefield - Barunga West	No

Relative needs score

Original DAE note: "This dashboard is intended as an initial and prelir study to inform future locations for Regional University Centres' de





5.0

1.7





40% 40%

20% 70% 30%

6

0.1%

4

5

tified are then ranked by the Ranked 176 of 235 regions with no readiness issues idenitified. Total number of regions is 597.

READINESS THRESHOLD These factors inform the initial threshold considerations for the level of the likelihood of success if a RUC is established.	WEIGHTINGS Weightings have been applied t measures and overall needs sco			
No initial readiness issues identified				Relative needs
Measure	Value	Threshold <sup>2</sup>	Met? <sup>3</sup>	Retention and experience
Population growth above minimum threshold	-0.5%	-1.0%	Yes	Transition and outcomes
Population size above minimum threshold	4,100	3,000	Yes	
Population size below maximum threshold	4,100	50,000	Yes	Overall needs v
Year 10 completions above minimum threshold	83.3%	75.0%	Yes	Relative needs
Existing RUC or university campus in region <sup>4</sup>	No	No	Yes	Needs volume
Nearest campus above minimum distance threshold (km) <sup>5</sup>	85	40	Yes	

### NEEDS MEASURES

	Relative needs measure	Theme	Value	Normalised values
	Proportion of population enrolled in HE (2021)		1.5%	Values are normalised between 1 (lower need) and 5
	Proportion of population enrolled in VET (2021)		5%	(higher need) to better compare regions.
	Average growth in HE enrolments (2017-21)		-5%	
	Average growth in VET enrolments (2017-21)	Access and	1%	Relative needs measures
1	<ul> <li>Proportion of Indigenous population enrolled in HE (2021)</li> </ul>	participation	0%	1
	Proportion of Indigenous population enrolled in VET (2021)		6%	17 2
	Proportion of population with a tertiary qualification (2021)		14%	16 Higher need 3
1	Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged) (	2021)	2	15 4
	Proportion of HE students that complete within 3 years (2018 cohort)		0%	
10	Proportion of HE students that unenrol within 4 years (2018 cohort)	Retention and	0%	14 Region
1:	Average VET completion rate (2017-19)	experience	62%	Lower need Average (2.5)
11	Average VET completion rate for Indigenous learners (2017-21)		50%	
1	Proportion of HE graduates satifised with overall experience (2017-21)		100%	
14	Proportion of HE graduates gaining employment (2018-21)		71%	12 7
1	Proportion of HE graduates continuing further study (2018-21)	Transition and	76%	11 8
10	Proportion of HE graduating into relevant employment (2018-2021)	outcomes	61%	10 9
1	Average growth in higher skilled labour demand (2015-22)		3%	Needs volume measures
	Needs volume measures	Theme	Value	
	Total HE enrolments (online) (2021)	Direct current	29	8 Higher need 2
	Total VET enrolments (Cert IV above and online) (2021)	demand	14	
	Population (aged 15-64) (2021)	Direct latent	2,322	Region
	Population growth (2017-2022)	demand	-0.5%	7 Average (2.5)
	Broader SA3 HE enrolments (online) (2021)	Indirect current	192	
	Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand	104	
	Broader SA3 population (aged 15-64) (2021)	Indirect latent	12,937	

demand

#### Additional notes

1. Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect economic regions and compare geographic locations.

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2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre.
3. Met? - Whether or not a region meets a readiness threshold.
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5. Minimum distance - defined as the minimum distance in km between the region and an SA2 region with an existing university campus or RUC.
6. Relative needs weightings - the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.
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- SA3 population the population of the broader SA3 region, excluding any metropolitan sub-areas.
   This table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis.



13

12

10

8

Needs volume measures

84% 79% 86% 79%

3%

3,880

0.7%

40,479

0.5%

302

Transition and outcomes

Theme Direct curre demand

Direct latent

demand

Indirect latent

demand

Indi irect currer demand 6

3

Region

Average (2.5)

### Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

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3. Met? - Whether or not a region meets a readiness threshold.

Broader SA3 population growth (2017-22)

Proportion of HE graduates satifised with overall experience (2017-21) Proportion of HE graduates gaining employment (2018-21) Proportion of HE graduates continuing further study (2018-21) Proportion of HE graduating into relevant employment (2018-2021)

Average growth in higher skilled labour demand (2015-22)

Needs volume measures Total HE enrolments (online) (2021) Total VET enrolments (Cert IV above and online) (2021) Population (aged 15-64) (2021)

Population (growth (2017-2022) Population growth (2017-2022) Broader SA3 HE enrolments (online) (2021) Broader SA3 VET enrolments (Cert IV above and online) (2021) Broader SA3 population (aged 15-64) (2021)

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8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area

# Jamestown SA

Regional information	on
Population	4,600
Indigenous population	3%
Region size (sqkm)	3,107
Postcode (with largest population)	5454
Region type <sup>1</sup>	SA2
ARIA measure	Outer regional
Distance to nearest campus (km)	48
Education enrolmer	ıts
Higher education (all)	88
Higher education (online only)	43
VET (Cert IV and above, all)	245
VET (Cert IV and above, online only)	21

**REGIONAL NEEDS DASHBOARD** 



Mid North			
Population <sup>8</sup>	27,200		
Region size (sqkm)	14,409		
HE enrolments (all) (2021)	515		
HE enrolments (online only) (2021)	267		
SA2 regions within broader SA3			
Jamestown	Yes		
Peterborough - Mount Remarkable	No		
Port Pirie	No		
Port Pirie Surrounds	No		

Relative needs score 3.3 An assessment to determine the relative extent of a community's underrepresentation in access to and achievement of positive tertiary outcomes. Regions are assessed from largest relative need (5) to smallest relative need (1). 180

Original DAE note: "This dashboard is intended as an initial and prelin study to inform future locations for Regional University Centres' de







2.1





5

40% 40% 20% 70% 30%

tified are then ranked by the Ranked 148 of 235 regions with no readiness issues idenitified. Total number of regions is 597.

5.0

<b>READINESS THRESHOLD</b> These factors inform the initial threshold considerations for the level of the likelihood of success if a RUC is established.	WEIGHTINGS Weightings have been applied measures and overall needs s			
No initial readiness issues identified				Relative needs Access and participation
Measure	Value	Threshold <sup>2</sup>	Met? <sup>3</sup>	Retention and experience
Population growth above minimum threshold	0.3%	-1.0%	Yes	Transition and outcomes
Population size above minimum threshold	4,600	3,000	Yes	
Population size below maximum threshold	4,600	50,000	Yes	Overall needs
Year 10 completions above minimum threshold	86.0%	75.0%	Yes	Relative needs
Existing RUC or university campus in region <sup>4</sup>	No	No	Yes	Needs volume
Nearest campus above minimum distance threshold (km)5	48	40	Yes	

### NEEDS MEASURES

7	- 1	Relative needs measure	Theme	Value	Normalised values
-		1 Proportion of population enrolled in HE (2021)		1.8%	Values are normalised between 1 (lower need) and 5
		2 Proportion of population enrolled in VET (2021)		5%	(higher need) to better compare regions.
s		3 Average growth in HE enrolments (2017-21)		-1%	
С		4 Average growth in VET enrolments (2017-21)	Access and	3%	Relative needs measures
0		5 Proportion of Indigenous population enrolled in HE (2021)	participation	1%	1
0		6 Proportion of Indigenous population enrolled in VET (2021)		10%	17 2
		7 Proportion of population with a tertiary qualification (2021)		16%	16 Higher need 3
		8 Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged) (2	2021)	3	15 Higher need 4
		9 Proportion of HE students that complete within 3 years (2018 cohort)		0%	
		Proportion of HE students that unenrol within 4 years (2018 cohort)	Retention and	0%	14 5 - Region
		Average VET completion rate (2017-19)	experience	69%	Lower need Average (2.5)
		12 Average VET completion rate for Indigenous learners (2017-21)		77%	$13$ X $/$ $\sim$ 6
		Proportion of HE graduates satifised with overall experience (2017-21)		84%	
		14 Proportion of HE graduates gaining employment (2018-21)		80%	12 7
		15 Proportion of HE graduates continuing further study (2018-21)	Transition and	85%	11 8
		16 Proportion of HE graduating into relevant employment (2018-2021)	outcomes	87%	10 9 0
		17 Average growth in higher skilled labour demand (2015-22)		3%	Needs volume measures
					1
_		Needs volume measures	Theme	Value	
		1 Total HE enrolments (online) (2021)	Direct current	43	8 Higher need
		2 Total VET enrolments (Cert IV above and online) (2021)	demand	21	
		3 Population (aged 15-64) (2021)	Direct latent	2,580	Region
		4 Population growth (2017-2022)	demand	0.3%	7 Lower need 3 Average (2.5)
		5 Broader SA3 HE enrolments (online) (2021)	Indirect current	267	
		6 Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand	112	
		7 Broader SA3 population (aged 15-64) (2021)	Indirect latent	15,777	
_		8 Broader SA3 population growth (2017-22)	demand	0.0%	o 4

### Additional notes

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- A campus a writing of into targoti meets a resulting an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   A campus a writing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
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57% 70% 59%

3%

2,783

0.9%

28,436

1.8%

208

Transition and

outcomes

Theme Direct curre demand Direct latent

demand

Indirect latent

demand

Indi lirect currer demand 12

11

10

Needs volume measures

5

8

3

Region

Average (2.5)

13 Proportion of HE graduates satisfied with overall experience (201
14 Proportion of HE graduates gaining employment (2018-21)
15 Proportion of HE graduates continuing further study (2018-21)
16 Proportion of HE graduating into relevant employment (2018-202
17 Average growth in higher skilled labour demand (2015-22)
Needs volume measures
1 Total HE enrolments (online) (2021)
2 Total VET enrolments (Cert IV above and online) (2021)
3 Population (aged 15-64) (2021)
4 Population growth (2017-2022)
5 Broader SA3 HE enrolments (online) (2021)
6 Broader SA3 VET enrolments (Cert IV above and online) (2021)
7 Broader SA3 population (aged 15-64) (2021)

Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

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3. Met? - Whether or not a region meets a readiness threshold.

Broader SA3 population growth (2017-22)

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- table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis



Murray and Mallee	
Population <sup>8</sup>	71,200
Region size (sqkm)	36,783
HE enrolments (all) (2021)	1,548
HE enrolments (online only) (2021)	696
SA2 regions within broader SA3	In-scope? <sup>9</sup>
Barmera	No
Berri	No
Karoonda - Lameroo	Yes
Loxton	No
Loxton Surrounds	No
Mannum	No
Murray Bridge	No
Murray Bridge Surrounds	No
Renmark	No
Renmark Surrounds	No
The Coorong	No
Waikerie	No

No	6 Proportion of Indigenous population enrolled in VET (2021)						
No	7 Proportion of population with a tertiary qualification (2021)						
No	8 Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged) (2021)						
No	9 Proportion of HE students that complete within 3 years (2018 cohort)						
No	10 Proportion of HE students that unenrol within 4 years (2018 cohort)	Retention and					
No	11 Average VET completion rate (2017-19)	experience					
No	12 Average VET completion rate for Indigenous learners (2017-21)						
No	13 Proportion of HE graduates satifised with overall experience (2017-21)						
No	14 Proportion of HE graduates gaining employment (2018-21)						
	15 Proportion of HE graduates continuing further study (2018-21)	Transition and					
	16 Proportion of HE graduating into relevant employment (2018-2021)	outcomes					
	17 Average growth in higher skilled labour demand (2015-22)						
	Needs volume measures	Theme					
	1 Total HE enrolments (online) (2021)	Direct current					
	2 Total VET enrolments (Cert IV above and online) (2021)	demand					
	3 Population (aged 15-64) (2021)	Direct latent					
	4 Population growth (2017-2022)	demand					
	5 Broader SA3 HE enrolments (online) (2021)	Indirect current					
	6 Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand					



Normalised values

40%

40%

20%

70%

30%

Region

Average (2.5)

3

5



1.5%

0% 0%

56% 33%

77%

Access and

participation



Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

Proportion of population enrolled in HE (2021)

Proportion of population enrolled in VET (2021) Average growth in HE enrolments (2017-21) Average growth in VET enrolments (2017-21)

Proportion of Indigenous population enrolled in HE (2021)

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8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area

# Kimba - Cleve - Franklin Harbour SA

REGIONAL NEEDS DASHBOARD

## Regional information Population Indigenous population Region size (sqkm) Postcode (with largest population) 4,200 1% 15,184 5601 SA2 Remote Region type<sup>1</sup> ARIA measure Distance to nearest campus (km) 109 Education enrolments Higher education (all) Higher education (online only) VET (Cert IV and above, all) 32 250 VET (Cert IV and above, online only) 16



### Broader region information (SA3) Eyre Peninsula and South West

Population <sup>8</sup>	57,100
Region size (sqkm)	235,295
HE enrolments (all) (2021)	1,230
HE enrolments (online only) (2021)	663
SA2 regions within broader SA3	In-scope? <sup>9</sup>
Ceduna	No
Eyre Peninsula	No
Kimba - Cleve - Franklin Harbour	Yes
Le Hunte - Elliston	No
Port Lincoln	No
West Coast (SA)	No
Western	No
Whyalla	No



Original DAE note: "This dashboard is intended as an initial and preliminary assessme study to inform future locations for Regional University Centres' delivered to the A



2.6

5.0

1.2%

#### Measure Value Met?<sup>3</sup> Threshold<sup>2</sup> Retention and experience Population growth above minimum threshold -0.3% -1.0% Yes Transition and outcomes Population size above minimum threshold Population size below maximum threshold Year 10 completions above minimum threshold 3,000 50,000 Yes Yes 4,200 Over 4,200 85.5% 75.0% Yes Relative needs Existing RUC or university campus in region<sup>4</sup> Nearest campus above minimum distance threshold (km)<sup>5</sup> Yes Yes No No 40 Needs volume 109

### NEEDS MEASURES

Relative needs measure	Theme	Value	Normalised values
Proportion of population enrolled in HE (2021)		1.6%	Values are normalised between 1 (lower need) and 5
2 Proportion of population enrolled in VET (2021)		6%	(higher need) to better compare regions.
3 Average growth in HE enrolments (2017-21)		-1%	
4 Average growth in VET enrolments (2017-21)	Access and	4%	Relative needs measures
5 Proportion of Indigenous population enrolled in HE (2021)	participation	1%	1
6 Proportion of Indigenous population enrolled in VET (2021)		16%	17 2
7 Proportion of population with a tertiary qualification (2021)		13%	16 Higher need 3
8 Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged) (2	2021)	4	15 4
9 Proportion of HE students that complete within 3 years (2018 cohort)		68%	
10 Proportion of HE students that unenrol within 4 years (2018 cohort)	Retention and	24%	14 Region
11 Average VET completion rate (2017-19)	experience	66%	Lower need Average (2.5)
12 Average VET completion rate for Indigenous learners (2017-21)		50%	
Proportion of HE graduates satifised with overall experience (2017-21)		100%	
14 Proportion of HE graduates gaining employment (2018-21)		82%	12 7
Proportion of HE graduates continuing further study (2018-21)	Transition and	85%	11 8
16 Proportion of HE graduating into relevant employment (2018-2021)	outcomes	79%	10 9 0
17 Average growth in higher skilled labour demand (2015-22)		2%	Needs volume measures
Needs volume measures	Theme	Value	8 2
1 Total HE enrolments (online) (2021)	Direct current	32	8 Higher need 2
2 Total VET enrolments (Cert IV above and online) (2021)	demand	16	
3 Population (aged 15-64) (2021)	Direct latent	2,336	Region
4 Population growth (2017-2022)	demand	-0.3%	7 Lower need 3 Average (2.5)
5 Broader SA3 HE enrolments (online) (2021)	Indirect current	663	
6 Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand	286	
7 Broader SA3 population (aged 15-64) (2021)	Indirect latent	34,774	

demand

### Additional notes

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Broader SA3 population growth (2017-22)

8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area

This table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis

**Overall needs score** 2.8





40%

40%

20%

70%

30%



roader region inform	ation (SA3)
ouder region month	

Limestone Coast	
Population <sup>8</sup>	66,900
Region size (sqkm)	21,336
HE enrolments (all) (2021)	2,334
HE enrolments (online only) (2021)	1,160
SA2 regions within broader SA3	In-scope? <sup>9</sup>
Grant	No.
Kingston - Robe	Yes
Millicent	No
Mount Gambier - Fast	No
Mount Gambier - West	No
Naracoorte	No
Naracoorte Surrounds	No
Penola	No
Tatiara	No
Wattle Range	No

Proportion of population enrolled in HE (2021) Proportion of population enrolled in VET (2021) Average growth in HE enrolments (2017-21) Average growth in VET enrolments (2017-21) Access and Proportion of Indigenous population enrolled in HE (2021) Proportion of Indigenous population enrolled in VET (2021) Proportion of population with a tertiary qualification (2021) participation Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged) (2021)
Proportion of HE students that complete within 3 years (2018 cohort)
Proportion of HE students that unenrol within 4 years (2018 cohort)
Red Retention and Average VET completion rate (2017-19) Average VET completion rate for Indigenous learners (2017-21) experience Proportion of HE graduates satifised with overall experience (2017-21) Proportion of HE graduates gaining employment (2018-21) Proportion of HE graduates continuing further study (2018-21) Proportion of HE graduating into relevant employment (2018-2021) Transition and outcomes Average growth in higher skilled labour demand (2015-22)



40%

40%

20%

70%

30%

Average (2.5)

Region

Average (2.5)

Normalised values

3

6

4

5

6

3

Values are normalised between 1 (lower (higher need) to better compare regions.

**Relative needs measures** 

L

Lower nee

Higher ne

17 16

ised between 1 (lower need) and 5

1.5%

4%

5%

1% 17% 16%

4 71% 15

38% 14

60% 54%

100% 79% 86% 79% 13

12

11

### Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

NEEDS MEASURES

Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

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Access and

participation

Retention and

experience

Transition and

outcomes

Theme Direct curre demand

Direct latent

demand

Indirect latent

demand

Indi lirect currer demand 3% 9%

13%

0% 14

51% 17%

100% 82% 85% 79%

2%

1,258

1.2% 663

286 34,774

1.2%

4 15/ 0%

**Relative needs measures** 

Lower need

Needs volume measures

Higher need

5

\_2

3 Higher need

8

5

3

Average (2.5)

Region

Average (2.5)

17

16

13

12

11

8

10

HE enrolments (all) (2021)	1,230
HE enrolments (online only) (2021)	663
SA2 regions within broader SA3	In-scope? <sup>9</sup>
Ceduna	No
Eyre Peninsula	No
Kimba - Cleve - Franklin Harbour	No
Le Hunte - Elliston	Yes
Port Lincoln	No
West Coast (SA)	No
Western	No
Whyalla	No

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Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

Broader SA3 population growth (2017-22)

Proportion of Indigenous population enrolled in HE (2021) Proportion of Indigenous population enrolled in VET (2021) Proportion of population with a tertiary qualification (2021)

Average VET completion rate (2017-19) Average VET completion rate for Indigenous learners (2017-21)

Average growth in higher skilled labour demand (2015-22)

Needs volume measures Total HE enrolments (online) (2021) Total VET enrolments (Cert IV above and online) (2021) Population (aged 15-64) (2021)

Population (growth (2017-2022) Population growth (2017-2022) Broader SA3 HE enrolments (online) (2021) Broader SA3 VET enrolments (Cert IV above and online) (2021) Broader SA3 population (aged 15-64) (2021)

Proportion of HE graduates satifised with overall experience (2017-21) Proportion of HE graduates gaining employment (2018-21) Proportion of HE graduates continuing further study (2018-21) Proportion of HE graduating into relevant employment (2018-2021)

Proportion of PE students that complete within 3 years (2018 cohort) Proportion of HE students that complete within 3 years (2018 cohort) Proportion of HE students that unenrol within 4 years (2018 cohort) Region of HE stud

- A campus an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
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8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area



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 Overall needs weightings - the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area



Access and

participation

Retention and

experience

Transition and

outcomes

Theme Direct current demand

Direct latent

demand

Indirect latent

demand

Indi lirect currer demand 3% 12% 17%

64% 32% 58% 78% 75%

47% 79% 60%

3%

114

39 6,110

1.7% 417

23,082

1.2%

167

4 15/

14

13

12

11

8

6

10

16

40%

40%

20%

70%

30%

D.e.

Region

Average (2.5)

Average (2.5)

**Relative needs measures** 

\_2

3 er need

8

4

5

6

3

1 17\_\_\_\_

Lower nee

Needs volume measures

Lower

The enrolments (air) (2021)	1,114			
HE enrolments (online only) (2021)	417		Relative needs measure	
		1	Proportion of population enrolled in HE (2021)	
SA2 regions within broader SA3	In-scope? <sup>9</sup>	1.2	Proportion of population enrolled in VET (2021)	
Barossa - Angaston	No	1.3	Average growth in HE enrolments (2017-21)	
Light	Yes	- 4	Average growth in VET enrolments (2017-21)	A
Lyndoch	No	1	Proportion of Indigenous population enrolled in HE (2021)	pa
Mallala	No	6	Proportion of Indigenous population enrolled in VET (2021)	
Nuriootpa	No	1	Proportion of population with a tertiary qualification (2021)	
Tanunda	No	8	Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged) (2	021)
		9	Proportion of HE students that complete within 3 years (2018 cohort)	
		10	Proportion of HE students that unenrol within 4 years (2018 cohort)	Ret
		11	Average VET completion rate (2017-19)	e
		12	Average VET completion rate for Indigenous learners (2017-21)	
		13	Proportion of HE graduates satifised with overall experience (2017-21)	
		14	Proportion of HE graduates gaining employment (2018-21)	
		15	Proportion of HE graduates continuing further study (2018-21)	Tra
		16	Proportion of HE graduating into relevant employment (2018-2021)	0
		17	Average growth in higher skilled labour demand (2015-22)	
			Needs volume measures	
		1	Total HE enrolments (online) (2021)	Dir
		- 2	Total VET enrolments (Cert IV above and online) (2021)	
		1.3	Population (aged 15-64) (2021)	Dii
		- 4	Population growth (2017-2022)	
		1	Broader SA3 HE enrolments (online) (2021)	Indi
		6	Broader SA3 VET enrolments (Cert IV above and online) (2021)	
		1	Broader SA3 population (aged 15-64) (2021)	Ind
		8	Broader SA3 population growth (2017-22)	

Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

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### **REGIONAL NEEDS DASHBOARD**

## Loxton Surrounds

### SA

Regional information	on
Population	1,700
Indigenous population	2%
Region size (sqkm)	4,790
Postcode (with largest population)	5311
Region type <sup>1</sup>	SA2
ARIA measure	Outer regional
Distance to nearest campus (km)	38
Education enrolme	nts
Education enrolmer Higher education (all)	n <b>ts</b> 8
Higher education (all)	8
Higher education (all) Higher education (online only)	8 5 100
Higher education (all) Higher education (online only) VET (Cert IV and above, all)	8 5 100
Higher education (all) Higher education (online only) VET (Cert IV and above, all)	8 5 100
Higher education (all) Higher education (online only) VET (Cert IV and above, all)	8 5 100
Higher education (all) Higher education (online only) VET (Cert IV and above, all)	8 5 100
Higher education (all) Higher education (online only) VET (Cert IV and above, all)	8 5 100





Population <sup>8</sup>	71,200
Region size (sqkm)	36,783
HE enrolments (all) (2021)	1,548
HE enrolments (online only) (2021)	696
SA2 regions within broader SA3	In-scope? <sup>9</sup>
Barmera	No
Berri	No
Karoonda - Lameroo	No
Loxton	No
Loxton Surrounds	Yes
Mannum	No
Murray Bridge	No
Murray Bridge Surrounds	No
Renmark	No
Renmark Surrounds	No
The Coorong	No
Waikerie	No



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2.3



40%

40%

20%

70%

30%

WEIGHTINGS 2 initial readiness issues identified Access and participation Measure Value Met?<sup>3</sup> Threshold<sup>2</sup> Retention and experience Population growth above minimum threshold 0.4% -1.0% Yes Transition and outcomes Population size above minimum threshold Population size below maximum threshold Year 10 completions above minimum threshold 1,700 1,700 86.6% 3,000 50,000 No Yes Ove 75.0% Yes Relative needs Existing RUC or university campus in region<sup>4</sup> Nearest campus above minimum distance threshold (km)<sup>5</sup> No No Yes No Needs volume 38 40

### NEEDS MEASURES



Indirect latent

demand

42,128

0.3%

#### Additional notes

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## Original DAE note: "This dashboard is intended as an initial and preliminary assessme study to inform future locations for Regional University Centres' delivered to the A **REGIONAL NEEDS DASHBOARD** Loxton

### SA

## Regional information Population Indigenous population Region size (sqkm) Postcode (with largest population) 5,600 3% 146 5333 SA2 Region type<sup>1</sup> ARIA measure Outer regional Distance to nearest campus (km) 21 Education enrolments Higher education (all) Higher education (online only) VET (Cert IV and above, all) 153 80 350 VET (Cert IV and above, online only) 33



## ader region information (SA3) Murray and Mallee

Population <sup>8</sup>	71,200
Region size (sqkm)	36,783
HE enrolments (all) (2021)	1,548
HE enrolments (online only) (2021)	696
SA2 regions within broader SA3	In-scope? <sup>9</sup>
Barmera	No
Berri	No
Karoonda - Lameroo	No
Loxton	Yes
Loxton Surrounds	No
Mannum	No
Murray Bridge	No
Murray Bridge Surrounds	No
Renmark	No
Renmark Surrounds	No
The Coorong	No
Waikerie	No









3.4



3.5

40% 40% 20% 70% 30%

**Overall needs score** 

2.0 3.0 4.0 Overall needs score

Needs ranking ntified are th Has no ranking with 1 readiness issue/s identified. Total number of regions is 597.

<b>READINESS THRESHOLD</b> These factors inform the initial threshold considerations for the level of the likelihood of success if a RUC is established.	WEIGHTINGS Weightings have been applied to the measures and overall needs scores.			
1 initial readiness issues identified				Relative needs weig Access and participation
Measure	Value	Threshold <sup>2</sup>	Met? <sup>3</sup>	Retention and experience
Population growth above minimum threshold	0.8%	-1.0%	Yes	Transition and outcomes
Population size above minimum threshold	5,600	3,000	Yes	
Population size below maximum threshold	5,600	50,000	Yes	Overall needs weigh
Year 10 completions above minimum threshold	83.2%	75.0%	Yes	Relative needs
Existing RUC or university campus in region <sup>4</sup>	No	No	Yes	Needs volume
Nearest campus above minimum distance threshold (km) <sup>5</sup>	21	40	No	

### NEEDS MEASURES

Relative needs measure	Theme	Value	Normalised values
Proportion of population enrolled in HE (2021)		2.3%	Values are normalised between 1 (lower need) and 5
2 Proportion of population enrolled in VET (2021)		6%	(higher need) to better compare regions.
3 Average growth in HE enrolments (2017-21)		-8%	
4 Average growth in VET enrolments (2017-21)	Access and	4%	Relative needs measures
5 Proportion of Indigenous population enrolled in HE (2021)	participation	1%	1
6 Proportion of Indigenous population enrolled in VET (2021)		15%	17 2
7 Proportion of population with a tertiary qualification (2021)		15%	16 Higher need 3
8 Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged) (2	2021)	3	15 Higher need 4
9 Proportion of HE students that complete within 3 years (2018 cohort)		70%	
Proportion of HE students that unenrol within 4 years (2018 cohort)	Retention and	27%	
Average VET completion rate (2017-19)	experience	66%	Lower need Average
2 Average VET completion rate for Indigenous learners (2017-21)		75%	
Proportion of HE graduates satifised with overall experience (2017-21)		78%	
4 Proportion of HE graduates gaining employment (2018-21)		71%	12 7
5 Proportion of HE graduates continuing further study (2018-21)	Transition and	79%	
Proportion of HE graduating into relevant employment (2018-2021)	outcomes	70%	11 10 9 0
7 Average growth in higher skilled labour demand (2015-22)		3%	Needs volume measures
Needs volume measures	Theme	Value	
Total HE enrolments (online) (2021)	Direct current	80	8 High <u>er need</u> 2
2 Total VET enrolments (Cert IV above and online) (2021)	demand	33	
Population (aged 15-64) (2021)	Direct latent	3,101	
Population growth (2017-2022)	demand	0.8%	7 Lower need 3 Average
Broader SA3 HE enrolments (online) (2021)	Indirect current	696	
Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand	322	
7 Broader SA3 population (aged 15-64) (2021)	Indirect latent	42,128	· · ·
- Breader CA2 as subting smooth (2017-22)	domond	0.20/	6 4

demand

0.3%

5

### Additional notes

1. Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect econ omic regions and compare geographic locations.

2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

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- SA3 population the population of the broader SA3 region, excluding any metropolitan sub-areas.
   This table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis



6

5

1.2%

demand

4

#### Additional notes

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- 8. SA3 population the population of the broader SA3 region, excluding any metropolitan sub-area
- table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis

#### Mallala SA **REGIONAL NEEDS RESULTS** Regional information Needs volume score Relative needs score 3.5 2.3 **Overall needs score** Population Indigenous population Region size (sqkm) Postcode (with largest population) An assessment to determine the relative extent of a community's underrepresentation in access to and achievement of positive tertiary outcomes. Regions are assessed from largest relative need (5) to smallest relative need (1). 3,300 An assessment of total need or demand (i.e. volume) for Centre services within the region. Regions are assessed from largest volume (5) to smallest volume (1). A weighted average of relative needs and needs volum to determine the overall needs score and ranking of a region. Regions are scored between highest need (5) and lowest need (1). 2% 848 5502 SA2 Region type<sup>1</sup> ARIA measure 180 180 Inner regional 180 Distance to nearest campus (km) 27 Education enrolments 120 gious 120 120 Higher education (all) Higher education (online only) VET (Cert IV and above, all) 14 235 <u>9</u> 60 60 60 VET (Cert IV and above, online only) 13 0 0 0 1.0 1.0 3.0 5.0 1.0 2.0 3.0 4.0 5.0 4.0 2.0 3.0 Overall needs score Relative needs score Needs ranking ntified are th Has no ranking with 1 readiness issue/s identified. Total number of regions is 597. READINESS THRESHOLD VEIGHTINGS 1 initial readiness issues identified Relative Access and participation

Original DAE note: "This dashboard is intended as an initial and prelim study to inform future locations for Regional University Centres' de

Measure	Value	Threshold <sup>2</sup>	Met? <sup>3</sup>	Retention and experience
Population growth above minimum threshold	1.2%	-1.0%	Yes	Transition and outcomes
Population size above minimum threshold	3,300	3,000	Yes	
Population size below maximum threshold	3,300	50,000	Yes	Overall needs v
Year 10 completions above minimum threshold	84.4%	75.0%	Yes	Relative needs
Existing RUC or university campus in region <sup>4</sup>	No	No	Yes	Needs volume
Nearest campus above minimum distance threshold (km)5	27	40	No	

3.1

4.0

5.0

40%

40% 20% 70%

30%

	.,114					
)	417		Relative needs measure	Theme	Value	Normalised values
		1	Proportion of population enrolled in HE (2021)		1.2%	Values are normalised between 1 (lower need) and 5
3 In-sco	pe? <sup>9</sup>	2	Proportion of population enrolled in VET (2021)		6%	(higher need) to better compare regions.
	No	3	Average growth in HE enrolments (2017-21)		2%	
	No	- 4	Average growth in VET enrolments (2017-21)	Access and	-4%	Relative needs measures
	No	5	Proportion of Indigenous population enrolled in HE (2021)	participation	0%	1
	Yes	6	Proportion of Indigenous population enrolled in VET (2021)		13%	17 2
	No	7	Proportion of population with a tertiary qualification (2021)		11%	16 Higher need 3
	No	8	Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged) (2	2021)	2	15 4
		9	Proportion of HE students that complete within 3 years (2018 cohort)		0%	
		10	Proportion of HE students that unenrol within 4 years (2018 cohort)	Retention and	0%	14 A Region
		11	Average VET completion rate (2017-19)	experience	70%	Lower need Average (2.5)
		12	Average VET completion rate for Indigenous learners (2017-21)		57%	13 6
		13	Proportion of HE graduates satifised with overall experience (2017-21)		100%	
		14	Proportion of HE graduates gaining employment (2018-21)		59%	12 7
			Proportion of HE graduates continuing further study (2018-21)	Transition and	77%	11 8
			Proportion of HE graduating into relevant employment (2018-2021)	outcomes	60%	10 9
		17	Average growth in higher skilled labour demand (2015-22)		3%	Needs volume measures
			Needs volume measures	Theme	Value	
			Total HE enrolments (online) (2021)	Direct current	14	8 Higher need 2
		2	Total VET enrolments (Cert IV above and online) (2021)	demand	13	
		3	Population (aged 15-64) (2021)	Direct latent	2,143	Region
		4	Population growth (2017-2022)	demand	1.2%	7 Lower need 3 Average (2.5)
		5	Broader SA3 HE enrolments (online) (2021)	Indirect current	417	
		6	Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand	167	
		7	Broader SA3 population (aged 15-64) (2021)	Indirect latent	23,082	
		8	Broader SA3 population growth (2017-22)	demand	1.2%	0 4
						5
						2

#### Additional notes

Population<sup>8</sup>

Region size (sqkm) HE enrolments (all) (2021)

SA2 regions with Barossa - Angaston Light Lyndoch Mallala Nuriootpa Tanunda

HE enrolments (online only) (2021)

1. Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect econ omic regions and compare geographic locations.

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**REGIONAL NEEDS DASHBOARD** 

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S.

38 000

2,837

Broader region information (SA3) Barossa

SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-areas.
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5.0

40%

40%

20%

70%

30%

Original DAE note: "This dashboard is intended as an initial and preliminary assessme study to inform future locations for Regional University Centres' delivered to the Au



Proportion of HE graduates satifised with overall experience (2017-21) Proportion of HE graduates gaining employment (2018-21) Proportion of HE graduates continuing further study (2018-21) Proportion of HE graduating into relevant employment (2018-2021) Average growth in higher skilled labour demand (2015-22) Needs volume measures Total HE enrolments (online) (2021) Total VET enrolments (Cert IV above and online) (2021) Population (aged 15-64) (2021) Theme Direct curre demand Direct latent Population (growth (2017-2022) Population growth (2017-2022) Broader SA3 HE enrolments (online) (2021) Broader SA3 VET enrolments (Cert IV above and online) (2021) Broader SA3 population (aged 15-64) (2021) demand Indi irect currer demand Indirect latent Broader SA3 population growth (2017-22) demand

Proportion of Indigenous population enrolled in HE (2021) Proportion of Indigenous population enrolled in VET (2021) Proportion of population with a tertiary qualification (2021)

Average VET completion rate (2017-19) Average VET completion rate for Indigenous learners (2017-21)

Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged) (2021)
Proportion of HE students that complete within 3 years (2018 cohort)
Proportion of HE students that unenrol within 4 years (2018 cohort)
Red

participation

Retention and

experience

Transition and

outcomes

1% 10% 13%

65%

38% 14

62% 56%

89%

71% 79%

70%

3,646

1.1% 696

42,128

0.3%

322

3%

1 15 17\_\_\_\_

3

4

5

3

Average (2.5)

Region

Average (2.5)

16

13

12

11

8

Needs volume measures

5

### Additional notes

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8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area



Needs volume measures	Theme	Value
1 Total HE enrolments (online) (2021)	Direct current	70
2 Total VET enrolments (Cert IV above and online) (2021)	demand	14
3 Population (aged 15-64) (2021)	Direct latent	3,054
4 Population growth (2017-2022)	demand	-0.1%
5 Broader SA3 HE enrolments (online) (2021)	Indirect current	1160
6 Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand	302
7 Broader SA3 population (aged 15-64) (2021)	Indirect latent	40,479
8 Broader SA3 population growth (2017-22)	demand	0.5%

Region Average (2.5)

3

#### Additional notes

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   Minimum distance defined as the minimum distance in km between the region and an SA2 region with an existing university campus or RUC.
   Relative needs weightings the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area

#### REGIONAL NEEDS DASHBOARD Mount Gambier - East SA **REGIONAL NEEDS RESULTS** Needs volume score Regional information 2.8 4.5 Relative needs score An assessment to determine the relative extent of community's underrepresentation in access to and achievement of positive tertiary outcomes. Regions are assessed from largest relative need (5) to smallest relative need (1). Population Indigenous population Region size (sqkm) Postcode (with largest population) 14,900 An assessment of total need or demand (i.e. volume) for Centre services within the region. Regions are assessed from largest volume (5) to smallest volume (1). 3% 67 5290 SA2 Region type<sup>1</sup> ARIA measure 180 180 Outer regional 180 Distance to nearest campus (km) 0 Education enrolments 120 gious 120 120 Higher education (all) Higher education (online only) VET (Cert IV and above, all) 817 399 1,935 <u>9</u> 60 60 60 VET (Cert IV and above, online only) 163

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## Broader region information (SA3)

Limestone Coast	
Population <sup>8</sup>	66,900
Region size (sqkm)	21,336
HE enrolments (all) (2021)	2,334
HE enrolments (online only) (2021)	1,160
SA2 regions within broader SA3	
Grant	No
Kingston - Robe	No
Millicent	No
Mount Gambier - East	Yes
Mount Gambier - West	No
Naracoorte	No
Naracoorte Surrounds	No
Penola	No
Tatiara	No
Wattle Range	No

#### **Overall needs score** A weighted average of relative needs and needs volum to determine the overall needs score and ranking of a region. Regions are scored between highest need (5) and lowest need (1). 0 0 0 1.0 1.0 3.0 4.0 5.0 1.0 3.0 2.0 3.0 4.0 5.0 2.0 Overall needs score Relative needs score Needs ranking ntified are th Has no ranking with 2 readiness issue/s identified. Total number of regions is 597. READINESS THRESHOLD s inform the initial threshold considerations for the level of readiness for a community to establish a RUC, and d of success if a RUC is established. WEIGHTINGS 2 initial readiness issues identified Access and participation Measure Value Met?<sup>3</sup> Threshold<sup>2</sup> Retention and experience Population growth above minimum threshold 0.3% -1.0% Yes Transition and outcomes Population size above minimum threshold Population size below maximum threshold Year 10 completions above minimum threshold 14,900 14,900 85.7% 3,000 50,000 Yes Yes Over 75.0% Yes Relative needs Existing RUC or university campus in region<sup>4</sup> Nearest campus above minimum distance threshold (km)<sup>5</sup> Yes No 40 No Needs volume No

3.3

4.0

5.0

40%

40%

20%

70%

30%

### NEEDS MEASURES

Relative needs measure	Theme	Value	Normalised values
Proportion of population enrolled in HE (2021)		5.4%	Values are normalised between 1 (lower need) and 5
Proportion of population enrolled in VET (2021)		13%	(higher need) to better compare regions.
Average growth in HE enrolments (2017-21)		-1%	
Average growth in VET enrolments (2017-21)	Access and	-1%	Relative needs measures
Proportion of Indigenous population enrolled in HE (2021)	participation	7%	1
Proportion of Indigenous population enrolled in VET (2021)		25%	17 2
Proportion of population with a tertiary qualification (2021)		16%	16 Jight Higher need
Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged)	(2021)	2	15 Higher need 4
Proportion of HE students that complete within 3 years (2018 cohort)		55%	
Proportion of HE students that unenrol within 4 years (2018 cohort)	Retention and	28%	
Average VET completion rate (2017-19)	experience	63%	Lower need Average (2.5)
Average VET completion rate for Indigenous learners (2017-21)		80%	
Proportion of HE graduates satifised with overall experience (2017-21)		79%	
Proportion of HE graduates gaining employment (2018-21)		80%	12 7
Proportion of HE graduates continuing further study (2018-21)	Transition and	88%	
Proportion of HE graduating into relevant employment (2018-2021)	outcomes	79%	11 10 9 8
Average growth in higher skilled labour demand (2015-22)		3%	Needs volume measures
Needs volume measures	Theme	Value	
Total HE enrolments (online) (2021)	Direct current	399	8 kingher need 2
Total VET enrolments (Cert IV above and online) (2021)	demand	163	
Population (aged 15-64) (2021)	Direct latent	9,187	
Population growth (2017-2022)	demand	0.3%	7 Lower need 3 Average (2.5)
Broader SA3 HE enrolments (online) (2021)	Indirect current	1160	Average (2.5)
Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand	302	
Broader SA3 ver enforments (cert v above and onme) (2021) Broader SA3 population (aged 15-64) (2021)	Indirect latent	40,479	$\mathbf{V} \rightarrow \mathbf{V}$

#### Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect economic regions and compare geographic locations.

2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

A Campus - an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
 Minimum distance - defined as the minimum distance in km between the region and an SA2 region with an existing university campus or RUC.
 Relative needs weightings - the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
 Overall needs weightings - the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

- 8. SA3 population the population of the broader SA3 region, excluding any metropolitan sub-area
- This table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis



Limestone Coast	
Population <sup>8</sup>	66,900
Region size (sqkm)	21,336
HE enrolments (all) (2021)	2,334
HE enrolments (online only) (2021)	1,160
SA2 regions within broader SA3	In-scope? <sup>9</sup>
Grant	No
Kingston - Robe	No
Millicent	No
Mount Gambier - East	No
Mount Gambier - West	Yes
Naracoorte	No
Naracoorte Surrounds	No
Penola	No
Tatiara	No
Wattle Range	No

Population size above minimum threshold Population size below maximum threshold Year 10 completions above minimum threshold 3,000 50,000 14,500 Yes 14,500 84.9% Yes 75.0% Yes Relative needs Existing RUC or university campus in region<sup>4</sup> Nearest campus above minimum distance threshold (km)<sup>5</sup> Yes No No Needs volume 40 No NEEDS MEASURES Normalised values Proportion of population enrolled in HE (2021) 4.6% Proportion of population enrolled in VET (2021) Average growth in HE enrolments (2017-21) Average growth in VET enrolments (2017-21) 0% 0% -1% Access and participation



Indirect latent

demand

- Additional notes Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.
- 2. Threshold the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre
- 3. Met? Whether or not a region meets a readiness threshold.

- A campus an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   Minimum distance defined as the minimum distance in km between the region and an SA2 region with an existing anniversity campus or RUC.
   Relative needs weightings the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
   Overall needs weightings the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.
- 8. SA3 population the population of the broader SA3 region, excluding any metropolitan sub-area
- table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis

Values are normalised between 1 (lower (higher need) to better compare regions.

ised between 1 (lower need) and !

3.2

5.0

40%

40%

20%

70%

30%

Region

age (2.5)

Aver

Low

302

40,479

0.5%

**Relative needs measures** 

Direct latent Population (growth (2017-2022) Population growth (2017-2022) Broader SA3 HE enrolments (online) (2021) Broader SA3 VET enrolments (Cert IV above and online) (2021) Broader SA3 population (aged 15-64) (2021) 0.9% demand Indi lirect current demand



Murray and Mallee Population<sup>8</sup> 71 200 Region size (sqkm) 36,783

(squin)	50,705
HE enrolments (all) (2021)	1,548
HE enrolments (online only) (2021)	696
SA2 regions within broader SA3	
Barmera	No
Berri	No
Karoonda - Lameroo	No
Loxton	No
Loxton Surrounds	No
Mannum	No
Murray Bridge	No
Murray Bridge Surrounds	Yes
Renmark	No
Renmark Surrounds	No
The Coorong	No
Waikerie	No

Existing RUC or university campus in region<sup>4</sup> Nearest campus above minimum distance threshold (km)<sup>5</sup> No No Yes No Needs volume 40 NEEDS MEASURES Normalised values Proportion of population enrolled in HE (2021) 1.3% ised between 1 (lower need) and ! Values are normalised between 1 (lower (higher need) to better compare regions. 6%

5.0

40%

40%

20%

70%

30%



#### Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

A campus - an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
 Minimum distance - defined as the minimum distance in km between the region and an SA2 region with an existing anniversity campus or RUC.
 Relative needs weightings - the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
 Overall needs weightings - the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

- 8. SA3 population the population of the broader SA3 region, excluding any metropolitan sub-area
- table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis





3.8

3.0

4.0

5.0

### NEEDS MEASURES



#### Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

- A campus an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   Minimum distance defined as the minimum distance in km between the region and an SA2 region with an existing anniversity campus or RUC.
   Relative needs weightings the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
   Overall needs weightings the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.
- 8. SA3 population the population of the broader SA3 region, excluding any metropolitan sub-area

×.

71,200

Murray and Mallee

Population<sup>8</sup>

SA2 I

Berri

Barmera

Mannum

Murray Bridge

The Coorong

Waikerie

Region size (sqkm) HE enrolments (all) (2021)

Karoonda - Lameroo

Murray Bridge Surrounds

Renmark Renmark Surrounds

Loxton Loxton Surrounds


2.8

5.0

40%

40%

20%

70%

30%

	1 initial readiness issues identified
	Measure
	Population growth above minimum threshold
	Population size above minimum threshold
- de ales	Population size below maximum threshold
(Seed)	Year 10 completions above minimum threshold
823	Existing RUC or university campus in region <sup>4</sup>
5.p	Nearest campus above minimum distance threshold (km)5

## Broader region information (SA3)

Limestone Coast	
Population <sup>8</sup>	66,900
Region size (sqkm)	21,336
HE enrolments (all) (2021)	2,334
HE enrolments (online only) (2021)	1,160
SA2 regions within broader SA3	
Grant	No
Kingston - Robe	No
Millicent	No
Mount Gambier - East	No
Mount Gambier - West	No
Naracoorte	No
Naracoorte Surrounds	Yes
Penola	No
Tatiara	No
Wattle Range	No

Relative needs measure	Theme	Value	Normalised values
Proportion of population enrolled in HE (2021)		1.0%	Values are normalised between 1 (lower need) a
2 Proportion of population enrolled in VET (2021)		4%	(higher need) to better compare regions.
Average growth in HE enrolments (2017-21)		0%	
4 Average growth in VET enrolments (2017-21)	Access and	3%	Relative needs measures
5 Proportion of Indigenous population enrolled in HE (2021)	participation	1%	1
6 Proportion of Indigenous population enrolled in VET (2021)		11%	17 2
7 Proportion of population with a tertiary qualification (2021)		18%	16 Aigher need 3
8 Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged) (	2021)	6	15 Aligner need 4
9 Proportion of HE students that complete within 3 years (2018 cohort)		0%	
10 Proportion of HE students that unenrol within 4 years (2018 cohort)	Retention and	0%	
Average VET completion rate (2017-19)	experience	57%	Lower need Ave
12 Average VET completion rate for Indigenous learners (2017-21)		67%	
Proportion of HE graduates satifised with overall experience (2017-21)		100%	
14 Proportion of HE graduates gaining employment (2018-21)		79%	12 7
15 Proportion of HE graduates continuing further study (2018-21)	Transition and	86%	11 8
16 Proportion of HE graduating into relevant employment (2018-2021)	outcomes	79%	10 9 0
Average growth in higher skilled labour demand (2015-22)		3%	Needs volume measures
Needs volume measures	Theme	Value	
1 Total HE enrolments (online) (2021)	Direct current	12	8 Higher need 2
2 Total VET enrolments (Cert IV above and online) (2021)	demand	8	
Population (aged 15-64) (2021)	Direct latent	1,494	$\sim$ $\sim$ $\sim$ $\sim$
4 Population growth (2017-2022)	demand	0.9%	7 Lower need 3 Ave
5 Broader SA3 HE enrolments (online) (2021)	Indirect current	1160	

Value

0.9%

2,400 2,400 90.2%

No 94

Threshold<sup>2</sup>

demand

-1.0%

3,000 50,000

75.0%

No 40

Met?<sup>3</sup>

Yes

No Yes

Yes

Yes Yes

Retention and experience

Transition and outcomes

Over

0.5%

Relative needs

Needs volume

Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect econ nomic regions and compare geographic locations.

2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

Broader SA3 population growth (2017-22)

- A campus an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   Minimum distance defined as the minimum distance in km between the region and an SA2 region with an existing anniversity campus or RUC.
   Relative needs weightings the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
   Overall needs weightings the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

- SA3 population the population of the broader SA3 region, excluding any metropolitan sub-areas.
   This table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis



Original DAE note: "This dashboard is intended as an initial and prelim study to inform future locations for Regional University Centres' de

				Access and participation
Measure	Value	Threshold <sup>2</sup>	Met? <sup>3</sup>	Retention and experience
Population growth above minimum threshold	0.7%	-1.0%	Yes	Transition and outcomes
Population size above minimum threshold	6,300	3,000	Yes	
Population size below maximum threshold	6,300	50,000	Yes	Overall needs v
Year 10 completions above minimum threshold	84.1%	75.0%	Yes	Relative needs
Existing RUC or university campus in region <sup>4</sup>	No	No	Yes	Needs volume
Nearest campus above minimum distance threshold (km)5	96	40	Yes	

3.2

4.0

5.0

40%

40%

20% 70% 30%

Region size (sqkm)     21,336       HE enrolments (all) (2021)     2,334       HE enrolments (online only) (2021)     1,160       SA2 regions within broader SA3     In-scope?       Grant     No       Kingston - Robe     No       Müllcent     No       Mount Gambier - East     No       Naracoorte     Yes       Naracoorte     Yes       Narata     No       Penola     No       Wattle Range     No	Iower levels of needs, whereas scores above average (outside the black circle)           Relative needs measure           Proportion of population enrolled in VET (2021)           Average growth in HE enrolments (2017-21)           Average growth in VET enrolments (2017-21)           Proportion of findigenous population enrolled in VET (2021)           Proportion of Indigenous population enrolled in VET (2021)           Proportion of Indigenous population enrolled in VET (2021)           Proportion of Indigenous population enrolled in VET (2021)           Proportion of population with a tertiary qualification (2021)           Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged           Proportion of HE students that complete within 3 years (2018 cohort)           Average VET completion rate (2017-19)           Average VET completion rate (2017-19)           Proportion of Indigenous learners (2017-21)	Access and participation         ) (2021)         Retention and experience	Value 1.9% 6% -8% 2% 11% 14% 2 56% 23% 65% 62%	Normalised values Values are normalised between 1 (lower need) and (higher need) to better compare regions. Relative needs measures
HE enrolments (online only) (2021) 1,160 SA2 regions within broader SA3 In-scope? <sup>9</sup> Grant No Kingston - Robe No Millicent No Mount Gambier - East No Noaracoorte Yes Naracoorte Yes Naracoorte Surrounds No Penola No Tatiara No	Proportion of population enrolled in HE (2021) Proportion of population enrolled in VET (2021) Verage growth in VET enrolments (2017-21) Verage growth in VET enrolments (2017-21) Verage growth in VET enrolments (2017-21) Verage transmission of Indigenous population enrolled in VET (2021) Verage transmission of Indigenous population enrolled in VET (2021) Verage transmission (SETA decises, where 1 = most disadvantaged Proportion of H E students that complete within 3 years (2018 cohort) Verage VET completion rate (2017-19) Verage VET completion rate for Indigenous learners (2017-21) Verage VET completion rate for Indigenous learners (2017-21) Verage VET completion rate for undigenous learners (2017-21)	Access and participation ) (2021) Retention and experience	1.9% 6% -8% 2% 2% 11% 14% 2 56% 23% 65%	Values are normalised between 1 (lower need) and (higher need) to better compare regions. Relative needs measures
SA2 regions within broader SA3         In-scope? <sup>2</sup> Grant         No           Kingston - Robe         No           Mullicent         No           Mount Gambier - East         No           Mount Gambier - East         No           Naracoorte         Yes           Naracoorte         No           Penola         No           Tatiara         No	Proportion of population enrolled in HE (2021) Proportion of population enrolled in VET (2021) Verage growth in VET enrolments (2017-21) Verage growth in VET enrolments (2017-21) Verage growth in VET enrolments (2017-21) Verage transmission of Indigenous population enrolled in VET (2021) Verage transmission of Indigenous population enrolled in VET (2021) Verage transmission (SETA decises, where 1 = most disadvantaged Proportion of H E students that complete within 3 years (2018 cohort) Verage VET completion rate (2017-19) Verage VET completion rate for Indigenous learners (2017-21) Verage VET completion rate for Indigenous learners (2017-21) Verage VET completion rate for undigenous learners (2017-21)	Access and participation ) (2021) Retention and experience	1.9% 6% -8% 2% 2% 11% 14% 2 56% 23% 65%	Values are normalised between 1 (lower need) and (higher need) to better compare regions. Relative needs measures
Grant         No           Kingston - Robe         No           Mullicent         No           Mount Gambier - East         No           Mount Gambier - West         No           Naraccorte         Yes           Naraccorte Surrounds         No           Penola         No	2 Proportion of population enrolled in VET (2021) 3 Average growth in HE enrolments (2017-21) 4 Average growth in VE enrolments (2017-21) 5 Proportion of Indigenous population enrolled in HE (2021) 6 Proportion of Indigenous population enrolled in VET (2021) 7 Proportion of population with a tertiary qualification (2021) 8 Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged 9 Proportion of HE students that complete within 3 years (2018 cohort) 10 Average VET completion rate (2017-19) 11 Average VET completion rate for Indigenous learners (2017-21) 12 Proportion of HE students statised with overall experience (2017-21) 13 Proportion of HE graduates satisfied with overall experience (2017-21) 14 Proportion of HE graduates satisfied with overall experience (2017-21) 15 Proportion of HE graduates satisfied with overall experience (2017-21) 16 Proportion of HE graduates satisfied with overall experience (2017-21) 17 Proportion of HE graduates satisfied with overall experience (2017-21) 18 Proportion of HE Students that propertience (2017-21) 19 Proportion of HE students that propertience (2017-21) 10 Proportion of HE students that propertience (2017-21) 10 Proportion of HE students that propertience (2017-21) 11 Proportion of HE students that propertience (2017-21) 12 Proportion of HE students that propertience (2017-21) 13 Proportion of HE students that propertience (2017-21) 14 Proportion of HE students that propertience (2017-21) 15 Proportion of HE students that propertience (2017-21) 16 Proportion of HE students that propertience (2017-21) 17 Proportion of HE students that propertience (2017-21) 18 Proportion of HE students that propertience (2017-21) 19 Proportion of HE students that propertience (2017-21) 19 Proportion of HE students that propertience (2017-21) 10 Proportion of HE students that propertience (2017-21) 10 Proportion of HE students that propertience (2017-21) 10 Propertience (2	participation ) (2021) Retention and experience	6% -8% 2% 11% 14% <u>2</u> 56% 23% 65%	(higher need) to better compare regions.
Grant         No           Kingston - Robe         No           Mullicent         No           Mount Gambier - East         No           Mount Gambier - West         No           Naracoorte         Yes           Naracoorte         No           Penola         No           Tatiara         No	Average growth in HE enrolments (2017-21)     Average growth in VET enrolments (2017-21)     Average growth in VET enrolments (2017-21)     Proportion of Indigenous population enrolled in VET (2021)     Proportion of production with a tertiary qualification (2021)     Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged     Proportion of HE students that complete within 3 years (2018 cohort)     Average VET completion rate (2017-19)     Average VET completion rate for Indigenous learners (2017-21)     Proportion of HE students that unrend within 4 years (2018 cohort)     Average VET completion rate for Indigenous learners (2017-21)     Proportion of HE graduates satifised with overall experience (2017-21)	participation ) (2021) Retention and experience	-8% 2% 2% 11% 14% <u>2</u> 56% 23% 65%	Relative needs measures
Kingston - Robe     No       Millicent     No       Mount Gambier - East     No       Mount Gambier - West     No       Naracoorte     Yes       Naracoorte Surrounds     No       Penola     No       Tatiara     No	Average growth in VET enrolments (2017-21)     Proportion of Indigenous population enrolled in HE (2021)     Proportion of Indigenous population enrolled in VET (2021)     Proportion of population with a tertiary qualification (2021)     Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged     Proportion of HE students that complete within 3 years (2018 cohort)     Average VET completion rate (2017-19)     Average VET completion rate for Indigenous learners (2017-21)     Proportion of HE graduates satifised with overall experience (2017-21)	participation ) (2021) Retention and experience	2% 2% 11% 14% 2 56% 23% 65%	17 1 2 16 Higher need 3 14 5 -
No         No           Mount Gambier - East         No           Mount Gambier - West         No           Naracoorte         Yes           Naracoorte         Yes           Naracoorte         No           Penola         No           Tatiara         No	S Proportion of Indigenous population enrolled in HE (2021)     Proportion of Indigenous population enrolled in VET (2021)     Proportion of population with a tertiary qualification (2021)     Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged     Proportion of HE students that complete within 3 years (2018 cohort)     Average VET completion rate (2017-19)     Average VET completion rate for Indigenous learners (2017-21)     Proportion of HE graduates satifised with overall experience (2017-21)	participation ) (2021) Retention and experience	2% 11% 14% 2 56% 23% 65%	17 1 2 16 Higher need 3 14 5 -
Mount Gambier - East No Mount Gambier - West No Naracoorte Yes Naracoorte Surrounds No Penola No Tatiara No	Proportion of Indigenous population enrolled in VET (2021)     Proportion of population with a tertiary qualification (2021)     Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged     Proportion of HE students that complete within 3 years (2018 cohort)     Proportion of HE students that unernol within 4 years (2018 cohort)     Average VET completion rate (2017-19)     Average VET completion rate for Indigenous learners (2017-21)     Proportion of HE students with overall experience (2017-21)	) (2021) Retention and experience	11% 14% 2 56% 23% 65%	15 ufigher need 4 5
Mount Gambier - West     No       Naracoorte     Yes       Naracoorte Surrounds     No       Penola     No       Tatiara     No	<ul> <li>Proportion of population with a tertiary qualification (2021)</li> <li>Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged</li> <li>Proportion of HE students that complete within 3 years (2018 cohort)</li> <li>Proportion of HE students that unenrol within 4 years (2018 cohort)</li> <li>Average VET completion rate (2017-19)</li> <li>Average VET completion rate for Indigenous learners (2017-21)</li> <li>Proportion of HE graduates satifised with overall experience (2017-21)</li> </ul>	Retention and experience	14% 2 56% 23% 65%	15 ufigher need 4 5
Naracoorte Yes Naracoorte Surrounds No Penola No Tatiara No	Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged     Proportion of HE students that complete within 3 years (2018 cohort)     Proportion of HE students that unernol within 4 years (2018 cohort)     Average VET completion rate (2017-19)     Average VET completion rate for Indigenous learners (2017-21)     Proportion of HE graduates satifised with overall experience (2017-21)	Retention and experience	2 56% 23% 65%	15 ufigher need 4 5
Naracoorte Surrounds No Penola No Fatiara No	<ul> <li>Proportion of HE students that complete within 3 years (2018 cohort)</li> <li>Proportion of HE students that unenrol within 4 years (2018 cohort)</li> <li>Average VET completion rate (2017-19)</li> <li>Average VET completion rate for Indigenous learners (2017-21)</li> <li>Proportion of HE graduates satifised with overall experience (2017-21)</li> </ul>	Retention and experience	23% 65%	
Penola No Tatiara No	Proportion of HE students that unenrol within 4 years (2018 cohort)     Average VET completion rate (2017-19)     Average VET completion rate for Indigenous learners (2017-21)     Proportion of HE graduates satifised with overall experience (2017-21)	Retention and experience	23% 65%	
Tatiara No	11         Average VET completion rate (2017-19)           12         Average VET completion rate for Indigenous learners (2017-21)           13         Proportion of HE graduates satifised with overall experience (2017-21)	experience	65%	14 5
	<ol> <li>Average VET completion rate for Indigenous learners (2017-21)</li> <li>Proportion of HE graduates satifised with overall experience (2017-21)</li> </ol>			
Wattle Range No	13 Proportion of HE graduates satifised with overall experience (2017-21		6 20/	
			0270	
		)	79%	
	14 Proportion of HE graduates gaining employment (2018-21)		79%	12 7
	15 Proportion of HE graduates continuing further study (2018-21)	Transition and	86%	
	16 Proportion of HE graduating into relevant employment (2018-2021)	outcomes	79%	10 9 0
	17 Average growth in higher skilled labour demand (2015-22)		3%	Needs volume measures
				1
	Needs volume measures	Theme	Value	
	1 Total HE enrolments (online) (2021)	Direct current	63	O Higher need 2
	2 Total VET enrolments (Cert IV above and online) (2021)	demand	25	
	3 Population (aged 15-64) (2021)	Direct latent	3,779	
	4 Population growth (2017-2022)	demand	0.7%	7 Lower need 3 Averag
	5 Broader SA3 HE enrolments (online) (2021)	Indirect current	1160	
	6 Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand	302	
	7 Broader SA3 population (aged 15-64) (2021)	Indirect latent	40,479	
	8 Broader SA3 population growth (2017-22)	demand	0.5%	0 4

#### Additional notes

Population<sup>8</sup>

. Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect econ omic regions and compare geographic locations.

2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

Broader region information (SA3) Limestone Coast

66,900

A Campus - an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
 Minimum distance - defined as the minimum distance in km between the region and an SA2 region with an existing university campus or RUC.
 Relative needs weightings - the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
 Overall needs weightings - the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

- SA3 population the population of the broader SA3 region, excluding any metropolitan sub-areas.
   This table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis.



6

23,082

1.2%

Indirect latent

demand

#### Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

Broader SA3 population growth (2017-22)

- A campus a writing of into targoti meets a resulting an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   A campus a writing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   Minimum distance defined as the minimum distance in km between the region and an SA2 region with an existing university campus or RUC.
   Relative needs weightings the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.
- 8. SA3 population the population of the broader SA3 region, excluding any metropolitan sub-area
- table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis



demand

-0.2%

Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre 3. Met? - Whether or not a region meets a readiness threshold.

Broader SA3 population growth (2017-22)

- A campus an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   Minimum distance defined as the minimum distance in km between the region and an SA2 region with an existing anniversity campus or RUC.
   Relative needs weightings the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
   Overall needs weightings the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area



Transition and

outcomes

Theme Direct curre demand

Direct latent

demand

demand

Indi irect currer demand Indirect latent 11

8

6

2%

1,483

4.7%

16.808

-1.0%

281 140

10

Needs volume measures

Region

Average (2.5)

3

4

Additional notes Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor

mic regions and compare geographic locations. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

A campus - an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
 Minimum distance - defined as the minimum distance in km between the region and an SA2 region with an existing anniversity campus or RUC.
 Relative needs weightings - the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
 Overall needs weightings - the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

Broader SA3 population growth (2017-22)

Average growth in higher skilled labour demand (2015-22)

Needs volume measures Total HE enrolments (online) (2021) Total VET enrolments (Cert IV above and online) (2021) Population (aged 15-64) (2021)

Population (growth (2017-2022) Population growth (2017-2022) Broader SA3 HE enrolments (online) (2021) Broader SA3 VET enrolments (Cert IV above and online) (2021) Broader SA3 population (aged 15-64) (2021)

8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area

# **REGIONAL NEEDS DASHBOARD**

## Penola SA

## Regional information Population Indigenous population Region size (sqkm) Postcode (with largest population) 3,100 2% 1,514 5263 SA2 Outer regional Region type<sup>1</sup> ARIA measure Distance to nearest campus (km) 47 Education enrolments Higher education (all) Higher education (online only) VET (Cert IV and above, all) 76 44 150 VET (Cert IV and above, online only) 8



Limestone Coast	
Population <sup>8</sup>	66,900
Region size (sqkm)	21,336
HE enrolments (all) (2021)	2,334
HE enrolments (online only) (2021)	1,160
SA2 regions within broader SA3	In-scope? <sup>9</sup>
Grant	No
Kingston - Robe	No
Millicent	No
Mount Gambier - East	No
Mount Gambier - West	No
Naracoorte	No
Naracoorte Surrounds	No
Penola	Yes
Tatiara	No
Wattle Range	No

# **REGIONAL NEEDS RESULTS**

Original DAE note: "This dashboard is intended as an initial and preliminary assessme study to inform future locations for Regional University Centres' delivered to the A

# Relative needs score



An assessment of total need or demand (i.e. volume) for Centre services within the region. Regions are assessed from largest volume (5) to smallest volume (1).

Needs volume score



2.4





40% 40% 20%

70% 30%

tified are then rank Ranked 120 of 235 regions with no readiness issues idenitified. Total number of regions is 597.

3.4

READINESS THRESHOLD These factors inform the initial threshold considerations for the level of the likelihood of success if a RUC is established.	readiness for a o	community to establ	ish a RUC, and	WEIGHTINGS Weightings have been applied to the m measures and overall needs scores.
No initial readiness issues identified				Relative needs weigh Access and participation
Measure	Value	Threshold <sup>2</sup>	Met? <sup>3</sup>	Retention and experience
Population growth above minimum threshold	-0.2%	-1.0%	Yes	Transition and outcomes
Population size above minimum threshold	3,100	3,000	Yes	
Population size below maximum threshold	3,100	50,000	Yes	Overall needs weight
Year 10 completions above minimum threshold	86.2%	75.0%	Yes	Relative needs
Existing RUC or university campus in region <sup>4</sup>	No	No	Yes	Needs volume
Nearest campus above minimum distance threshold (km)5	47	40	Yes	

## NEEDS MEASURES

	Relative needs measure	Theme	Value	Normalised values
1	1 Proportion of population enrolled in HE (2021)		2.4%	Values are normalised between 1 (lower need) and 5
	2 Proportion of population enrolled in VET (2021)		5%	(higher need) to better compare regions.
1	3 Average growth in HE enrolments (2017-21)		0%	
	4 Average growth in VET enrolments (2017-21)	Access and	8%	Relative needs measures
	5 Proportion of Indigenous population enrolled in HE (2021)	participation	4%	1
	6 Proportion of Indigenous population enrolled in VET (2021)		10%	1/ 2
	7 Proportion of population with a tertiary qualification (2021)		15%	16 Higher need 3
	8 Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged) (	2021)	2	
.	9 Proportion of HE students that complete within 3 years (2018 cohort)		69%	
	10 Proportion of HE students that unenrol within 4 years (2018 cohort)	Retention and	28%	14 5 - Region
. 1	11 Average VET completion rate (2017-19)	experience	62%	Lower need Average (2.5)
	12 Average VET completion rate for Indigenous learners (2017-21)		80%	$13 \times 1 = 6$
. 1	Proportion of HE graduates satifised with overall experience (2017-21)		100%	
	14 Proportion of HE graduates gaining employment (2018-21)		79%	12 7
. 1	Proportion of HE graduates continuing further study (2018-21)	Transition and	86%	11 8
	16 Proportion of HE graduating into relevant employment (2018-2021)	outcomes	79%	10 9
. 1	17 Average growth in higher skilled labour demand (2015-22)		3%	Needs volume measures
				1
	Needs volume measures	Theme	Value	8
ч	Total HE enrolments (online) (2021)	Direct current	44	8 Higher need 2
. 1	2 Total VET enrolments (Cert IV above and online) (2021)	demand	8	
	3 Population (aged 15-64) (2021)	Direct latent demand	1,870	Region
	4 Population growth (2017-2022)		-0.2%	7 Lower need 3 Average (2.5)
	5 Broader SA3 HE enrolments (online) (2021)	Indirect current	1160	
. 1	6 Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand	302	
	7 Broader SA3 population (aged 15-64) (2021)	Indirect latent	40,479	

demand

0.5%

#### Additional notes

1. Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

A Campus - an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
 Minimum distance - defined as the minimum distance in km between the region and an SA2 region with an existing university campus or RUC.
 Relative needs weightings - the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
 Overall needs weightings - the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

Broader SA3 population growth (2017-22)

- SA3 population the population of the broader SA3 region, excluding any metropolitan sub-areas.
   This table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis



the likelihood of success if a RUC is established.				measures and overall needs s
No initial readiness issues identified				Relative needs Access and participation
Measure	Value	Threshold <sup>2</sup>	Met? <sup>3</sup>	Retention and experience
Population growth above minimum threshold	-0.2%	-1.0%	Yes	Transition and outcomes
Population size above minimum threshold	5,300	3,000	Yes	
Population size below maximum threshold	5,300	50,000	Yes	Overall needs
Year 10 completions above minimum threshold	82.9%	75.0%	Yes	Relative needs
Existing RUC or university campus in region <sup>4</sup>	No	No	Yes	Needs volume
Nearest campus above minimum distance threshold (km)5	79	40	Yes	

## NEEDS MEASURES

3.1

4.0

5.0

40%

40%

20% 70% 30%



#### Additional notes

Population<sup>8</sup>

Jamestown

Port Pirie Port Pirie Surrounds

Region size (sqkm) HE enrolments (all) (2021)

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

Mid North

27,200

- A campus a writing of into targoti meets a resulting an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   A campus a writing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   Minimum distance defined as the minimum distance in km between the region and an SA2 region with an existing university campus or RUC.
   Relative needs weightings the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

- 8. SA3 population the population of the broader SA3 region, excluding any metropolitan sub-area
- This table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis



Existing RUC or university campus in region<sup>4</sup> Nearest campus above minimum distance threshold (km)<sup>5</sup>

Outback - North and Fast	
ader region information (SA3)	

Population <sup>8</sup>	25,500
Region size (sqkm)	642,478
HE enrolments (all) (2021)	425
HE enrolments (online only) (2021)	281
SA2 regions within broader SA3	In-scope? <sup>9</sup>
APY Lands	No
Coober Pedy	No
Outback	No
Port Augusta	Yes
Quorn - Lake Gilles	No
Roxby Downs	No

Relative needs measure	Theme	Value	Normalised values
Proportion of population enrolled in HE (2021)		1.8%	Values are normalised between 1 (lower need) and
Proportion of population enrolled in VET (2021)		6%	(higher need) to better compare regions.
Average growth in HE enrolments (2017-21)		-3%	
Average growth in VET enrolments (2017-21)	Access and	2%	Relative needs measures
Proportion of Indigenous population enrolled in HE (2021)	participation	1%	1
Proportion of Indigenous population enrolled in VET (2021)		16%	1/ 2
Proportion of population with a tertiary qualification (2021)		12%	16 Highen need 3
Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged) (2	021)	1	15 4
Proportion of HE students that complete within 3 years (2018 cohort)		61%	
Proportion of HE students that unenrol within 4 years (2018 cohort)	Retention and	34%	
Average VET completion rate (2017-19)	experience	59%	Lower need Average
Average VET completion rate for Indigenous learners (2017-21)		83%	
Proportion of HE graduates satifised with overall experience (2017-21)		78%	
Proportion of HE graduates gaining employment (2018-21)		88%	12 7
Proportion of HE graduates continuing further study (2018-21)	Transition and	91%	11 8
Proportion of HE graduating into relevant employment (2018-2021)	outcomes	80%	10 9
Average growth in higher skilled labour demand (2015-22)		2%	Needs volume measures $1$
Needs volume measures	Theme	Value	
Total HE enrolments (online) (2021)	Direct current	166	8 Higher need 2
Total VET enrolments (Cert IV above and online) (2021)	demand	70	
Population (aged 15-64) (2021)	Direct latent	8,647	
Population growth (2017-2022)	demand	0.1%	7 Lower need 3 — Average
Broader SA3 HE enrolments (online) (2021)	Indirect current	281	
Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand	140	
Broader SA3 population (aged 15-64) (2021)	Indirect latent	16,808	
Preader CA2 population growth (2017-22)	domand	1 00/	

Yes

No 40

demand

5

-1.0%

No No

Needs volume

40%

40%

20%

70%

30%

Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

Broader SA3 population growth (2017-22)

- A campus an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   Minimum distance defined as the minimum distance in km between the region and an SA2 region with an existing anniversity campus or RUC.
   Relative needs weightings the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
   Overall needs weightings the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.
- SA3 population the population of the broader SA3 region, excluding any metropolitan sub-areas
   This table captures all the regions within the broader SA3 region (excluding any metropolitan sub-
- This table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis

#### Port Lincoln SA REGIONAL NEEDS RESULTS **Regional information** Needs volume score 2.9 4.3 Relative needs score An assessment to determine the relative extent of a community's underrepresentation in access to and achievement of positive tertiary outcomes. Regions are assessed from largest relative need (5) to smallest relative need (1). Population Indigenous population Region size (sqkm) Postcode (with largest population) 16,300 An assessment of total need or demand (i.e. volume) for Centre services within the region. Regions are assessed from largest volume (5) to smallest volume (1). 136 5606 Region type<sup>1</sup> ARIA measure SA2 180 Remote 180 180 Distance to nearest campus (km) 0 Education enrolments 120 gious 120 120 Higher education (all) Higher education (online only) VET (Cert IV and above, all) 409 234 60 Ś. 60 60 VET (Cert IV and above, online only) 63

Original DAE note: "This dashboard is intended as an initial and preliminary assessme study to inform future locations for Regional University Centres' delivered to the A



**REGIONAL NEEDS DASHBOARD** 



Population	57,100
Region size (sqkm)	235,295
HE enrolments (all) (2021)	1,230
HE enrolments (online only) (2021)	663
SA2 regions within broader SA3	In-scope? <sup>9</sup>
Ceduna	No
Eyre Peninsula	No
Kimba - Cleve - Franklin Harbour	No
Le Hunte - Elliston	No
Port Lincoln	Yes
West Coast (SA)	No
Western	No
Whyalla	No



3.3

4.0

5.0

40%

40%

20%

70%

30%

Region





#### Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

A campus - an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
 Minimum distance - defined as the minimum distance in km between the region and an SA2 region with an existing anniversity campus or RUC.
 Relative needs weightings - the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
 Overall needs weightings - the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-are

- This table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis



12

11

8

10

Needs volume measures

100% 80% 85% 87%

3%

24 14

1,861

0.0%

0.0%

Transition and

outcomes

Theme Direct curre demand

Direct latent

demand

demand

Indi lirect current demand Indirect latent 6

3

Region

Average (2.5)

8

### Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

Broader SA3 population growth (2017-22)

Proportion of HE graduates satifised with overall experience (2017-21) Proportion of HE graduates gaining employment (2018-21) Proportion of HE graduates continuing further study (2018-21) Proportion of HE graduating into relevant employment (2018-2021)

Average growth in higher skilled labour demand (2015-22)

Needs volume measures Total HE enrolments (online) (2021) Total VET enrolments (Cert IV above and online) (2021) Population (aged 15-64) (2021)

Population (growth (2017-2022) Population growth (2017-2022) Broader SA3 HE enrolments (online) (2021) Broader SA3 VET enrolments (Cert IV above and online) (2021) Broader SA3 population (aged 15-64) (2021)

- A campus an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   Minimum distance defined as the minimum distance in km between the region and an SA2 region with an existing anniversity campus or RUC.
   Relative needs weightings the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
   Overall needs weightings the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

- 8. SA3 population the population of the broader SA3 region, excluding any metropolitan sub-area
- table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis



volume measures

Lower nee

10 9

Needs

8

6

5

6

4

Average (2.5)

Region

Average (2.5)

Retention and

experience

Transition and

outcomes

Theme Direct curre demand

Direct latent

demand

demand

Indi irect currer demand Indirect latent 26% 14

72% 88%

81% 81% 86%

87%

56 8,355

0.2%

0.0%

3%

13

#### Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

A campus - an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
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 Relative needs weightings - the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
 Overall needs weightings - the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

Broader SA3 population growth (2017-22)

Average VET completion rate (2017-19) Average VET completion rate for Indigenous learners (2017-21)

Average growth in higher skilled labour demand (2015-22)

Needs volume measures Total HE enrolments (online) (2021) Total VET enrolments (Cert IV above and online) (2021) Population (aged 15-64) (2021)

Population (growth (2017-2022) Population growth (2017-2022) Broader SA3 HE enrolments (online) (2021) Broader SA3 VET enrolments (Cert IV above and online) (2021) Broader SA3 population (aged 15-64) (2021)

Proportion of HE graduates satifised with overall experience (2017-21) Proportion of HE graduates gaining employment (2018-21) Proportion of HE graduates continuing further study (2018-21) Proportion of HE graduating into relevant employment (2018-2021)

- 8. SA3 population the population of the broader SA3 region, excluding any metropolitan sub-area
- table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis

#### Original DAE note: "This dashboard is intended as an initial and prelin study to inform future locations for Regional University Centres' de **REGIONAL NEEDS DASHBOARD Quorn - Lake Gilles** SA Regional information 2.9 Needs volume score Relative needs score 1.7 **Overall needs score** 2,100 11% 26,107 5432 SA2 An assessment to determine the relative extent of community's underrepresentation in access to and achievement of positive tertiary outcomes. Regions are assessed from largest relative need (5) to smallest relative need (1). 180 Population Indigenous population Region size (sqkm) Postcode (with largest population) An assessment of total need or demand (i.e. volume) for Centre services within the region. Regions are assessed from largest volume (5) to smallest volume (1). A weighted average of relative needs and needs volum to determine the overall needs score and ranking of a region. Regions are scored between highest need (5) and lowest need (1). Region type<sup>1</sup> ARIA measure Outer regional 180 180 180 Distance to nearest campus (km) 55 Education enrolments 120 regions 120 120 Higher education (all) Higher education (online only) VET (Cert IV and above, all) 23 90 <u>9</u> 60 60 60 VET (Cert IV and above, online only) 14 0



#### Broader region information (SA3) Outback - North and East Population<sup>8</sup> 25 500 Region size (sqkm) 642,478

HE enrolments (all) (2021)	425
HE enrolments (online only) (2021)	281
SA2 regions within broader SA3	In-scope? <sup>9</sup>
APY Lands	No
Coober Pedy	No
Outback	No
Port Augusta	No
Quorn - Lake Gilles	Yes
Roxby Downs	No

## 0 0 1.0 1.0 1.0 2.0 3.0 4.0 5.0 3.0 4 0 5.0 2.0 Relative needs score Needs ranking ntified are th Has no ranking with 1 readiness issue/s identified. Total number of regions is 597. READINESS THRESHOLD VEIGHTINGS 1 initial readiness issues identified Relative I Access and participation

2.6

.0 3.0 4. Overall needs score

5

4.0

5.0

40%

40% 20%

70%

30%

				Access and participation
Measure	Value	Threshold <sup>2</sup>	Met? <sup>3</sup>	Retention and experience
Population growth above minimum threshold	-0.1%	-1.0%	Yes	Transition and outcomes
Population size above minimum threshold	2,100	3,000	No	
Population size below maximum threshold	2,100	50,000	Yes	Overall needs w
Year 10 completions above minimum threshold	84.3%	75.0%	Yes	Relative needs
Existing RUC or university campus in region <sup>4</sup>	No	No	Yes	Needs volume
Nearest campus above minimum distance threshold (km)5	55	40	Yes	

L		Relative needs measure	Theme	Value	Normalised values
	1	Proportion of population enrolled in HE (2021)		1.7%	Values are normalised between 1 (lower need) and 5
	2	Proportion of population enrolled in VET (2021)		5%	(higher need) to better compare regions.
5	3	Average growth in HE enrolments (2017-21)		0%	
D	4	Average growth in VET enrolments (2017-21)	Access and	9%	Relative needs measures
D	5	Proportion of Indigenous population enrolled in HE (2021)	participation	2%	1
D	6	Proportion of Indigenous population enrolled in VET (2021)		10%	17 2
5	7	Proportion of population with a tertiary qualification (2021)		16%	16 Higher need 3
D	8	Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged) (2	021)	2	15 Higher heed 4
	9	Proportion of HE students that complete within 3 years (2018 cohort)		0%	
	10	Proportion of HE students that unenrol within 4 years (2018 cohort)	Retention and	0%	14 5 - Region
	11	Average VET completion rate (2017-19)	experience	62%	Lower need Average (2.5)
	12	Average VET completion rate for Indigenous learners (2017-21)		63%	13 $13$ $13$
	13	Proportion of HE graduates satifised with overall experience (2017-21)		100%	
	14	Proportion of HE graduates gaining employment (2018-21)		90%	12 7
	15	Proportion of HE graduates continuing further study (2018-21)	Transition and	92%	11 8
	16	Proportion of HE graduating into relevant employment (2018-2021)	outcomes	79%	10 9
	17	Average growth in higher skilled labour demand (2015-22)		2%	Needs volume measures
		Needs volume measures	Theme	Value	
	1	Total HE enrolments (online) (2021)	Direct current	23	8 Higher need 2
	2	Total VET enrolments (Cert IV above and online) (2021)	demand	14	
	3	Population (aged 15-64) (2021)	Direct latent	1,172	Region
	4	Population growth (2017-2022)	demand	-0.1%	7 Lower need 3 Average (2.5)
	5	Broader SA3 HE enrolments (online) (2021)	Indirect current	281	
	6	Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand	140	
	7	Broader SA3 population (aged 15-64) (2021)	Indirect latent	16,808	
_	8	Broader SA3 population growth (2017-22)	demand	-1.0%	o 4

#### Additional notes

1. Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

- 2. Threshold the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre
- 3. Met? Whether or not a region meets a readiness threshold.

A Campus - an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
 Minimum distance - defined as the minimum distance in km between the region and an SA2 region with an existing university campus or RUC.
 Relative needs weightings - the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
 Overall needs weightings - the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

- SA3 population the population of the broader SA3 region, excluding any metropolitan sub-areas.
   This table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis.



Access and

participation

Retention and

experience

Transition and

outcomes

Theme Direct curre demand Direct latent

demand

Indirect latent

demand

Indi lirect currer demand 3% 9%

3 15 55%

13%

27% 14

65% 67%

83% 71% 79% 70%

3%

0.9% 696

42,128

0.3%

322

**Relative needs measures** 

Lowe

Needs volume measures

5

3

8

5

3

Average (2.5)

Region

Average (2.5)

17

16

13

12

11

10

SA2 regions within broader SA3	
Barmera	No
Berri	No
Karoonda - Lameroo	No
Loxton	No
Loxton Surrounds	No
Mannum	No
Murray Bridge	No
Murray Bridge Surrounds	No
Renmark	No
Renmark Surrounds	Yes
The Coorong	No
Waikerie	No

Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

Broader SA3 population growth (2017-22)

Proportion of Indigenous population enrolled in HE (2021) Proportion of Indigenous population enrolled in VET (2021) Proportion of population with a tertiary qualification (2021)

Average VET completion rate (2017-19) Average VET completion rate for Indigenous learners (2017-21)

Average growth in higher skilled labour demand (2015-22)

Needs volume measures Total HE enrolments (online) (2021) Total VET enrolments (Cert IV above and online) (2021) Population (aged 15-64) (2021)

Population (growth (2017-2022) Population growth (2017-2022) Broader SA3 HE enrolments (online) (2021) Broader SA3 VET enrolments (Cert IV above and online) (2021) Broader SA3 population (aged 15-64) (2021)

Proportion of HE graduates satifised with overall experience (2017-21) Proportion of HE graduates gaining employment (2018-21) Proportion of HE graduates continuing further study (2018-21) Proportion of HE graduating into relevant employment (2018-2021)

Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged) (2021)
Proportion of HE students that complete within 3 years (2018 cohort)
Proportion of HE students that unenrol within 4 years (2018 cohort)
Red

- A campus an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   Minimum distance defined as the minimum distance in km between the region and an SA2 region with an existing anniversity campus or RUC.
   Relative needs weightings the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
   Overall needs weightings the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area

# Renmark

SA

REGIONAL NEEDS DASHBOARD

Regional informati	ion
Population	4,700
Indigenous population	5%
Region size (sqkm)	15
Postcode (with largest population)	5341
Region type <sup>1</sup>	SA2
ARIA measure	Outer regional
Distance to nearest campus (km)	18
Education enrolme	nts
Higher education (all)	169
Higher education (online only)	82
VET (Cert IV and above, all)	385
VET (Cert IV and above, online only	) 25



#### ader region information (SA3) Murray and Mallee Population<sup>8</sup> 71 200

Population-	/1,200
Region size (sqkm)	36,783
HE enrolments (all) (2021)	1,548
HE enrolments (online only) (2021)	696
SA2 regions within broader SA3	In-scope? <sup>9</sup>
Barmera	No
Berri	No
Karoonda - Lameroo	No
Loxton	No
Loxton Surrounds	No
Mannum	No
Murray Bridge	No
Murray Bridge Surrounds	No
Renmark	Yes
Renmark Surrounds	No
The Coorong	No
Waikerie	No

Relative needs score 3.3

Original DAE note: "This dashboard is intended as an initial and preliminary assessme study to inform future locations for Regional University Centres' delivered to the A



Needs volume score An assessment of total need or demand (i.e. volume) for Centre services within the region. Regions are assessed from largest volume (5) to smallest volume (1).



3.0





40% 40% 20% 70% 30%

ntified are th Has no ranking with 1 readiness issue/s identified. Total number of regions is 597.

<b>READINESS THRESHOLD</b> These factors inform the initial threshold considerations for the level of the likelihood of success if a RUC is established.	of readiness for a o	community to estat	lish a RUC, and
1 initial readiness issues identified			
Measure	Value	Threshold <sup>2</sup>	Met? <sup>3</sup>
Population growth above minimum threshold	-0.2%	-1.0%	Yes
Population size above minimum threshold	4,700	3,000	Yes
Population size below maximum threshold	4,700	50,000	Yes
Year 10 completions above minimum threshold	81.3%	75.0%	Yes
Existing RUC or university campus in region <sup>4</sup>	No	No	Yes
Nearest campus above minimum distance threshold (km) <sup>5</sup>	18	40	No

Relative needs measure	Theme	Value	Normalised values
1 Proportion of population enrolled in HE (2021)		3.0%	Values are normalised between 1 (lower need) and 5
2 Proportion of population enrolled in VET (2021)		9%	(higher need) to better compare regions.
3 Average growth in HE enrolments (2017-21)		-7%	
4 Average growth in VET enrolments (2017-21)	Access and	5%	Relative needs measures
5 Proportion of Indigenous population enrolled in HE (2021)	participation	1%	1
6 Proportion of Indigenous population enrolled in VET (2021)		15%	17 2
7 Proportion of population with a tertiary qualification (2021)		14%	16 Jigher need
8 Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged)	(2021)	1	
9 Proportion of HE students that complete within 3 years (2018 cohort)		54%	
10 Proportion of HE students that unenrol within 4 years (2018 cohort)	Retention and	26%	14 6 Region
11 Average VET completion rate (2017-19)	experience	63%	Lower need Average (2.5)
12 Average VET completion rate for Indigenous learners (2017-21)		82%	
13 Proportion of HE graduates satifised with overall experience (2017-21)		83%	
14 Proportion of HE graduates gaining employment (2018-21)		71%	12 7
15 Proportion of HE graduates continuing further study (2018-21)	Transition and	79%	11 8
16 Proportion of HE graduating into relevant employment (2018-2021)	outcomes	70%	10 9
17 Average growth in higher skilled labour demand (2015-22)		3%	Needs volume measures
Needs volume measures	Theme	Value	1
1 Total HE enrolments (online) (2021)	Direct current	Value 82	8 Higher need 2
2 Total VET enrolments (Cert IV above and online) (2021)	demand	25	
3 Population (aged 15-64) (2021)	Direct latent	2,705	Region
4 Population growth (2017-2022)	demand	-0.2%	7 Lower need 3 Average (2.5)
5 Broader SA3 HE enrolments (online) (2021)	Indirect current	696	Average (2.5)
6 Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand	322	
7 Broader SA3 population (aged 15-64) (2021)	Indirect latent	42,128	
Broader SAS population (aged 15 04) (2021)	demand	42,120	6 4

demand

0.3%

5

#### Additional notes

1. Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect economic regions and compare geographic locations.

- 2. Threshold the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre
- Threshold the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre.
   Met Whether or not a region mests a readiness threshold.
   Campus an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   Minimum distance defined as the minimum distance in km between the region and an SA2 region with an existing university campus or RUC.
   Relative needs weightings the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
   Overall needs weightings the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

Broader SA3 population growth (2017-22)

- SA3 population the population of the broader SA3 region, excluding any metropolitan sub-areas.
   This table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis.



90% 92% 79%

2%

0.2% 281 140

16.808

-1.0%

Transition and

outcomes

Theme Direct curre demand Direct latent

demand

demand

Indi irect currer demand Indirect latent 12

6

8

Region

Average (2.5)

Needs volume measures

#### Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

Broader SA3 population growth (2017-22)

Average growth in higher skilled labour demand (2015-22)

Needs volume measures Total HE enrolments (online) (2021) Total VET enrolments (Cert IV above and online) (2021) Population (aged 15-64) (2021)

Population (growth (2017-2022) Population growth (2017-2022) Broader SA3 HE enrolments (online) (2021) Broader SA3 VET enrolments (Cert IV above and online) (2021) Broader SA3 population (aged 15-64) (2021)

- A campus an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   Minimum distance defined as the minimum distance in km between the region and an SA2 region with an existing anniversity campus or RUC.
   Relative needs weightings the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
   Overall needs weightings the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area



15 Proportion of HE graduates continuing further study (2018-21)	Transition and	71%
16 Proportion of HE graduating into relevant employment (2018-2021)	outcomes	59%
17 Average growth in higher skilled labour demand (2015-22)		3%
Needs volume measures	Theme	Value
1 Total HE enrolments (online) (2021)	Direct current	166
2 Total VET enrolments (Cert IV above and online) (2021)	demand	38
3 Population (aged 15-64) (2021)	Direct latent	4,947
4 Population growth (2017-2022)	demand	1.5%
5 Broader SA3 HE enrolments (online) (2021)	Indirect current	663
6 Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand	208

12 11 8 Needs volume measures

Region

Average (2.5)



#### Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor

Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

A campus - a writing of into targoti meets a resulting an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
 A campus - a writing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
 Minimum distance - defined as the minimum distance in km between the region and an SA2 region with an existing university campus or RUC.
 Relative needs weightings - the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

- 8. SA3 population the population of the broader SA3 region, excluding any metropolitan sub-area
- table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis



28,436

1.8%

5

Indirect latent

demand

#### Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

Broader SA3 population growth (2017-22)

- A campus an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   Minimum distance defined as the minimum distance in km between the region and an SA2 region with an existing anniversity campus or RUC.
   Relative needs weightings the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
   Overall needs weightings the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.
- 8. SA3 population the population of the broader SA3 region, excluding any metropolitan sub-area
- table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis



8

6

10

Needs volume measures

5

60%

2,608

0.1%

23,082

1.2%

167

3%

outcomes

Theme Direct curre demand

Direct latent

demand

Indirect latent

demand

Indi irect currer demand 8

Region

Average (2.5)

3

Needs volume measures Total HE enrolments (online) (2021) Total VET enrolments (Cert IV above and online) (2021) Population (aged 15-64) (2021) Population (growth (2017-2022) Population growth (2017-2022) Broader SA3 HE enrolments (online) (2021) Broader SA3 VET enrolments (Cert IV above and online) (2021) Broader SA3 population (aged 15-64) (2021)

Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

A campus - a writing of into targoti meets a resulting an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
 A campus - a writing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
 Minimum distance - defined as the minimum distance in km between the region and an SA2 region with an existing university campus or RUC.
 Relative needs weightings - the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

Broader SA3 population growth (2017-22)

Average growth in higher skilled labour demand (2015-22)

8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-are



79% 86% 79%

3%

4,299

0.6%

40,479

0.5%

302

Transition and

outcomes

Theme Direct curre demand

Direct latent

demand

Indirect latent

demand

Indi irect currer demand 12

11

8

10

Needs volume measures

8

3

Region

Average (2.5)

Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

A campus - an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
 Minimum distance - defined as the minimum distance in km between the region and an SA2 region with an existing anniversity campus or RUC.
 Relative needs weightings - the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
 Overall needs weightings - the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

Broader SA3 population growth (2017-22)

Average growth in higher skilled labour demand (2015-22)

Needs volume measures Total HE enrolments (online) (2021) Total VET enrolments (Cert IV above and online) (2021) Population (aged 15-64) (2021)

Population (growth (2017-2022) Population growth (2017-2022) Broader SA3 HE enrolments (online) (2021) Broader SA3 VET enrolments (Cert IV above and online) (2021) Broader SA3 population (aged 15-64) (2021)

8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area



Original DAE note: "This dashboard is intended as an initial and prelin study to inform future locations for Regional University Centres' de



**REGIONAL NEEDS DASHBOARD** 

Broader region information (SA3)			
Murray and Mallee			
Population <sup>8</sup>	71,200		
Region size (sqkm)	36,783		
HE enrolments (all) (2021)	1,548		
HE enrolments (online only) (2021)	696		
SA2 regions within broader SA3	In-scope? <sup>9</sup>		

Barmera	No
Berri	No
Karoonda - Lameroo	No
Loxton	No
Loxton Surrounds	No
Mannum	No
Murray Bridge	No
Murray Bridge Surrounds	No
Renmark	No
Renmark Surrounds	No
The Coorong	Yes
Waikerie	No



Ranked 18 of 235 regions with no readiness issues idenitified. Total number of regions is 597.

READINESS THRESHOLD These factors inform the initial threshold considerations for the level the likelihood of success if a RUC is established.	WEIGHTINGS Weightings have been applied to the rel measures and overall needs scores.			
No initial readiness issues identified				Relative needs weight Access and participation
Measure	Value	Threshold <sup>2</sup>	Met? <sup>3</sup>	Retention and experience
Population growth above minimum threshold	0.1%	-1.0%	Yes	Transition and outcomes
Population size above minimum threshold	5,500	3,000	Yes	
Population size below maximum threshold	5,500	50,000	Yes	Overall needs weighti
Year 10 completions above minimum threshold	83.5%	75.0%	Yes	Relative needs
Existing RUC or university campus in region <sup>4</sup>	No	No	Yes	Needs volume
Nearest campus above minimum distance threshold (km) <sup>5</sup>	76	40	Yes	

3.0

4 0

5.0

1.0

2.0 3.0

5

Overall needs score

3.6

4.0

5.0

40% 40% 20% 70% 30%

Region

## NEEDS MEASURES



#### Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

- 2. Threshold the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre
- 3. Met? Whether or not a region meets a readiness threshold.
- A campus an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   Minimum distance defined as the minimum distance in km between the region and an SA2 region with an existing anniversity campus or RUC.
   Relative needs weightings the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
   Overall needs weightings the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

- 8. SA3 population the population of the broader SA3 region, excluding any metropolitan sub-area
- This table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis



Transition and

outcomes

Theme Direct curre demand

Direct latent

demand

Indirect latent

demand

Indi irect currer demand 11

10

Needs volume measures

5

Region

Average (2.5)

3

70%

13 59 7,116

1.9% 663

28,436

1.8%

208

3%

14 Proportion of HE graduates gaining employment (2018-21)
15 Proportion of HE graduates continuing further study (2018-21)
16 Proportion of HE graduating into relevant employment (2018-202
17 Average growth in higher skilled labour demand (2015-22)
Needs volume measures
1 Total HE enrolments (online) (2021)
2 Total VET enrolments (Cert IV above and online) (2021)
3 Population (aged 15-64) (2021)
4 Population growth (2017-2022)
5 Broader SA3 HE enrolments (online) (2021)
6 Broader SA3 VET enrolments (Cert IV above and online) (2021)
7 Broader SA3 population (aged 15-64) (2021)

Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

Broader SA3 population growth (2017-22)

- A campus a writing of into targoti meets a resulting an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   A campus a writing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   Minimum distance defined as the minimum distance in km between the region and an SA2 region with an existing university campus or RUC.
   Relative needs weightings the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area

# Waikerie

SA

**REGIONAL NEEDS DASHBOARD** 

#### **Regional informatio** Population Indigenous population Region size (sqkm) Postcode (with largest population) 6,600 3% 5,558 5320 Region type<sup>1</sup> ARIA measure SA2 Outer regional Distance to nearest campus (km) 72 Education enrolments Higher education (all) Higher education (online only) VET (Cert IV and above, all) 83 41 410 VET (Cert IV and above, online only) 19



## Murray and Mallee Population<sup>8</sup> 71,200

Region size (sqkm)	36,783
HE enrolments (all) (2021)	1,548
HE enrolments (online only) (2021)	696
SA2 regions within broader SA3	In-scope? <sup>9</sup>
Barmera	No
Berri	No
Karoonda - Lameroo	No
Loxton	No
Loxton Surrounds	No
Mannum	No
Murray Bridge	No
Murray Bridge Surrounds	No
Renmark	No
Renmark Surrounds	No
The Coorong	No
Waikerie	Yes

# 3.3 Relative needs score An assessment to determine the relative extent of a community's underrepresentation in access to and achievement of positive tertiary outcomes. Regions are assessed from largest relative need (5) to smallest relative need (1). 180

REGIONAL NEEDS RESULTS

Original DAE note: "This dashboard is intended as an initial and preliminary assessme study to inform future locations for Regional University Centres' delivered to the A



# Needs volume score An assessment of total need or demand (i.e. volume) for Centre services within the region. Regions are assessed from largest volume (5) to smallest volume (1).



3.0

Ranked 92 of 235 regions with no readiness issues idenitified. Total number of regions is 597.

5.0

READINESS THRESHOLD These factors inform the initial threshold considerations for the level of the likelihood of success if a RUC is established.	WEIGHTINGS Weightings have been applied t measures and overall needs sco			
No initial readiness issues identified				Relative needs v Access and participation
Measure	Value	Threshold <sup>2</sup>	Met? <sup>3</sup>	Retention and experience
Population growth above minimum threshold	0.0%	-1.0%	Yes	Transition and outcomes
Population size above minimum threshold	6,600	3,000	Yes	
Population size below maximum threshold	6,600	50,000	Yes	Overall needs w
Year 10 completions above minimum threshold	83.3%	75.0%	Yes	Relative needs
Existing RUC or university campus in region <sup>4</sup>	No	No	Yes	Needs volume
Nearest campus above minimum distance threshold (km) <sup>5</sup>	72	40	Yes	

## NEEDS MEASURES



Indirect latent

demand

42,128

0.3%

#### Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

A campus - an existing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
 Minimum distance - defined as the minimum distance in km between the region and an SA2 region with an existing anniversity campus or RUC.
 Relative needs weightings - the weighting that is applied to the combined score of relative needs measures corresponding to their relevant indicator.
 Overall needs weightings - the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

Broader SA3 population growth (2017-22)

8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area

This table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis

3.2 **Overall needs score** 





40% 40% 20% 70% 30%

Region



5



3%

38 5,352

0.1%

104 12,937

0.1%

11

6

10 9

Needs volume measures

5

Region

Average (2.5)

Transition and

outcomes

Theme Direct curre demand

Direct latent

demand

Indirect latent

demand

Indi lirect current demand

Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect ecor mic regions and compare geographic locations.

Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre 3. Met? - Whether or not a region meets a readiness threshold.

Broader SA3 population growth (2017-22)

Average growth in higher skilled labour demand (2015-22)

Needs volume measures Total HE enrolments (online) (2021) Total VET enrolments (Cert IV above and online) (2021) Population (aged 15-64) (2021)

Population (growth (2017-2022) Population growth (2017-2022) Broader SA3 HE enrolments (online) (2021) Broader SA3 VET enrolments (Cert IV above and online) (2021) Broader SA3 population (aged 15-64) (2021)

- A campus a writing of into targoti meets a resulting an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   A campus a writing campus is defined as either being an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
   Minimum distance defined as the minimum distance in km between the region and an SA2 region with an existing university campus or RUC.
   Relative needs weightings the weighting that is applied to all volume measures and all relative needs measures when calculating the overall needs score.

- 8. SA3 population the population of the broader SA3 region, excluding any metropolitan sub-area
- table captures all the regions within the broader SA3 region (excluding any metropolitan sub-areas). 'In-scope' indicates whether a location is included in the dashboard analysis



Needs volume measures	Theme	Value
Total HE enrolments (online) (2021)	Direct current	24
Total VET enrolments (Cert IV above and online) (2021)	demand	23
Population (aged 15-64) (2021)	Direct latent	2,335
Population growth (2017-2022)	demand	2.1%
Broader SA3 HE enrolments (online) (2021)	Indirect current	236
Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand	108
Broader SA3 population (aged 15-64) (2021)	Indirect latent	13,916
Broader SA3 population growth (2017-22)	demand	1.2%

Region Average (2.5)

#### Additional notes

Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect eco mic regions and compare geographic locations.

Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

- A campus a writing of into targoti meets a resulting an existing RUC campus or a higher education institution that offers over 5 subjects and has more than 100 full time students.
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REGIONAL NEEDS DASHBOARD

Broader region information (SA3)

Linestone coast	
Population <sup>8</sup>	66,900
Region size (sqkm)	21,336
HE enrolments (all) (2021)	2,334
HE enrolments (online only) (2021)	1,160
SA2 regions within broader SA3	
Grant	No
Kingston - Robe	No
Millicent	No
Mount Gambier - East	No
Mount Gambier - West	No
Naracoorte	No
Naracoorte Surrounds	No
Penola	No
Tatiara	No
Wattle Range	Yes



2.8

3.0

4.0

5.0

40%

40%

20%

70%

30%

## NEEDS MEASURES

Relative needs	neasure	Theme	Value	Normalised values
1 Proportion of pop	Ilation enrolled in HE (2021)		3.8%	Values are normalised between 1 (lower need) and
2 Proportion of pop	lation enrolled in VET (2021)		5%	(higher need) to better compare regions.
3 Average growth in	HE enrolments (2017-21)		-5%	
4 Average growth in	VET enrolments (2017-21)	Access and	6%	Relative needs measures
5 Proportion of Indi	genous population enrolled in HE (2021)	participation	12%	1
6 Proportion of Indi	genous population enrolled in VET (2021)		18%	17 2
7 Proportion of pop	lation with a tertiary qualification (2021)		14%	16 3
8 Level of disadvant	age (SEIFA deciles, where 1 = most disadvantage	ed) (2021)	3	15 Higher need
9 Proportion of HE s	tudents that complete within 3 years (2018 cohord	t)	54%	
10 Proportion of HE s	tudents that unenrol within 4 years (2018 cohort)	Retention and	21%	
11 Average VET com	pletion rate (2017-19)	experience	61%	Lower need Averag
12 Average VET com	pletion rate for Indigenous learners (2017-21)		43%	$13$ $\nabla$ $\lambda$ $_6$
13 Proportion of HE g	raduates satifised with overall experience (2017-2	21)	83%	
14 Proportion of HE	raduates gaining employment (2018-21)		79%	12 7
15 Proportion of HE g	raduates continuing further study (2018-21)	Transition and	86%	11 0
16 Proportion of HE g	raduating into relevant employment (2018-2021)	outcomes	79%	10 9 0
17 Average growth in	higher skilled labour demand (2015-22)		3%	Needs volume measures
Needs volume n	neasures	Theme	Value	
1 Total HE enrolmer	its (online) (2021)	Direct current	73	8 Higher need 2
2 Total VET enrolme	nts (Cert IV above and online) (2021)	demand	12	
3 Population (aged	15-64) (2021)	Direct latent	2,039	
4 Population growth		demand	1.0%	7 Lower need 3 Averag
	nrolments (online) (2021)	Indirect current	1160	
	enrolments (Cert IV above and online) (2021)	demand	302	
7 Broader SA3 popu	lation (aged 15-64) (2021)	Indirect latent	40,479	
8 Broader SA3 popul	lation growth (2017-22)	demand	0.5%	6 4

#### Additional notes

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ntified are then ranked by t Ranked 174 of 235 regions with no readiness issues idenitified. Total number of regions is 597.

<b>READINESS THRESHOLD</b> These factors inform the initial threshold considerations for the level of it the likelihood of success if a RUC is established.	WEIGHTINGS Weightings have been applied to the relative measures and overall needs scores.				
No initial readiness issues identified				Relative needs weightin Access and participation	40%
Measure	Value	Threshold <sup>2</sup>	Met? <sup>3</sup>	Retention and experience	40%
Population growth above minimum threshold	0.6%	-1.0%	Yes	Transition and outcomes	20%
Population size above minimum threshold	3,600	3,000	Yes		
Population size below maximum threshold	3,600	50,000	Yes	Overall needs weightin	gs <sup>7</sup>
Year 10 completions above minimum threshold	85.0%	75.0%	Yes	Relative needs	70%
Existing RUC or university campus in region <sup>4</sup>	No	No	Yes	Needs volume	30%
Nearest campus above minimum distance threshold (km)5	420	40	Yes		

2.9

4.0

Overall needs score

5.0

2.0 3.0

## NEEDS MEASURES

Population	57,100	lower levels of needs, whereas scores above average (outside the black circle) r			
Region size (sqkm)	235,295		epresent night revels of ne		
HE enrolments (all) (2021)	1,230				
HE enrolments (online only) (2021)	663	Relative needs measure	Theme	Value	Normalised values
		1 Proportion of population enrolled in HE (2021)		3.0%	Values are normalised between 1 (lower need) and 5
	In-scope? <sup>9</sup>	2 Proportion of population enrolled in VET (2021)		4%	(higher need) to better compare regions.
Ceduna	No	3 Average growth in HE enrolments (2017-21)		-1%	
Eyre Peninsula	No	4 Average growth in VET enrolments (2017-21)	Access and	4%	Relative needs measures
Kimba - Cleve - Franklin Harbour	No	5 Proportion of Indigenous population enrolled in HE (2021)	participation	3%	1
Le Hunte - Elliston	No	6 Proportion of Indigenous population enrolled in VET (2021)		4%	1/ 2
Port Lincoln	No	7 Proportion of population with a tertiary qualification (2021)		13%	16 Higher need 3
West Coast (SA)	Yes	8 Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged)	(2021)	3	15 4
Western	No	9 Proportion of HE students that complete within 3 years (2018 cohort)		50%	
Whyalla	No	10 Proportion of HE students that unenrol within 4 years (2018 cohort)	Retention and	23%	14 $\bigwedge$ X 5 - Re
		11 Average VET completion rate (2017-19)	experience	54%	Lower need Average
		12 Average VET completion rate for Indigenous learners (2017-21)		67%	
		Proportion of HE graduates satifised with overall experience (2017-21)	)	70%	
		14 Proportion of HE graduates gaining employment (2018-21)		82%	12 7
		15 Proportion of HE graduates continuing further study (2018-21)	Transition and	85%	11 8
		16 Proportion of HE graduating into relevant employment (2018-2021)	outcomes	79%	10 9 0
		17 Average growth in higher skilled labour demand (2015-22)		2%	Needs volume measures
					1
		Needs volume measures	Theme	Value	
		1 Total HE enrolments (online) (2021)	Direct current	70	8 Higher need 2
		2 Total VET enrolments (Cert IV above and online) (2021)	demand	15	
		B Population (aged 15-64) (2021)	Direct latent	2,214	
		4 Population growth (2017-2022)	demand	0.6%	7 Lower need 3 Average (
		5 Broader SA3 HE enrolments (online) (2021)	Indirect current	663	
		6 Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand	286	
		7 Broader SA3 population (aged 15-64) (2021)	Indirect latent	34,774	
		8 Broader SA3 population growth (2017-22)	demand	1.2%	6 4
					$\sim$
					5

#### Additional notes

1. Region types are either 'SA2', 'Custom SA2' or 'SA3'. The different groupings are required to better reflect economic regions and compare geographic locations.

2. Threshold - the level set for each readiness threshold measure that a region must pass in order to be considered in-scope for a Centre

3. Met? - Whether or not a region meets a readiness threshold.

Broader region information (SA3)

Eyre Peninsula and South West

57 100

Population<sup>8</sup> Region size (sqkm) HE enrolments (all) (2021)

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# Western

SA

**REGIONAL NEEDS DASHBOARD** 

Regional information	n
Population	100
Indigenous population	70%
Region size (sqkm)	168,946
Postcode (with largest population)	5690
Region type <sup>1</sup>	SA2
ARIA measure	Very remote
Distance to nearest campus (km)	528
Education enrolmen	ts
Higher education (all)	0
Higher education (online only)	0
VET (Cert IV and above, all)	0
VET (Cert IV and above, online only)	0



## Broader region information (SA3) Eyre Peninsula and South West

Population <sup>8</sup>	57,100
Region size (sqkm)	235,295
HE enrolments (all) (2021)	1,230
HE enrolments (online only) (2021)	663
SA2 regions within broader SA3	In-scope? <sup>9</sup>
Ceduna	No
Eyre Peninsula	No
Kimba - Cleve - Franklin Harbour	No
Le Hunte - Elliston	No
Port Lincoln	No
West Coast (SA)	No
Western	Yes
Whyalla	No



2.7

3.0

4.0

5.0

40%

40%

20%

70%

30%

Average (2.5)

Region

Average (2.5)

3

5

Original DAE note: "This dashboard is intended as an initial and preliminary assessme study to inform future locations for Regional University Centres' delivered to the A



demand

Indirect latent

demand

Indi lirect current demand 8.3%

286 34,774

1.2%

## Additional notes

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3. Met? - Whether or not a region meets a readiness threshold.

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Broader SA3 population growth (2017-22)

Population (growth (2017-2022) Population growth (2017-2022) Broader SA3 HE enrolments (online) (2021) Broader SA3 VET enrolments (Cert IV above and online) (2021) Broader SA3 population (aged 15-64) (2021)

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# **REGIONAL NEEDS DASHBOARD**

## Whyalla SA

Regional information	on					
Population	21,200					
Indigenous population	5%					
Region size (sqkm)	41					
Postcode (with largest population)	5600					
Region type <sup>1</sup>	SA2					
ARIA measure	Outer regional					
Distance to nearest campus (km)	0					
Education enrolments						
Higher education (all)	415					
Higher education (online only)	212					
VET (Cert IV and above, all)	1,580					
VET (Cert IV and above, online only)	142					
	•.					



#### Broader region information (SA3) Eyre Peninsula and South West

Population <sup>8</sup>	57,100
Region size (sqkm)	235,295
HE enrolments (all) (2021)	1,230
HE enrolments (online only) (2021)	663
SA2 regions within broader SA3	In-scope? <sup>9</sup>
Ceduna	No
Eyre Peninsula	No
Kimba - Cleve - Franklin Harbour	No
Le Hunte - Elliston	No
Port Lincoln	No
West Coast (SA)	No
Western	No
Whyalla	Yes



Original DAE note: "This dashboard is intended as an initial and prelin study to inform future locations for Regional University Centres' de



#### NEEDS MEASURES

	Relative needs measure	Ineme	value	Normalised values
1	Proportion of population enrolled in HE (2021)		2.2%	Values are normalised between 1 (lower need
2	Proportion of population enrolled in VET (2021)		7%	(higher need) to better compare regions.
3	Average growth in HE enrolments (2017-21)		4%	
4	Average growth in VET enrolments (2017-21)	Access and	-2%	Relative needs measures
5	Proportion of Indigenous population enrolled in HE (2021)	participation	3%	1
6	Proportion of Indigenous population enrolled in VET (2021)		18%	17 2
7	Proportion of population with a tertiary qualification (2021)		13%	16 3
8	Level of disadvantage (SEIFA deciles, where 1 = most disadvantaged) (2	2021)	1	Higher need 4
9	Proportion of HE students that complete within 3 years (2018 cohort)		62%	
10	Proportion of HE students that unenrol within 4 years (2018 cohort)	Retention and	29%	14 $14$ $14$ $15$ $-$
11	Average VET completion rate (2017-19)	experience	60%	Lower need
12	Average VET completion rate for Indigenous learners (2017-21)		84%	
13	Proportion of HE graduates satifised with overall experience (2017-21)		78%	
14	Proportion of HE graduates gaining employment (2018-21)		77%	12 7
15	Proportion of HE graduates continuing further study (2018-21)	Transition and	80%	11
16	Proportion of HE graduating into relevant employment (2018-2021)	outcomes	84%	10 9 0
17	Average growth in higher skilled labour demand (2015-22)		2%	Needs volume measures
				1
	Needs volume measures	Theme	Value	
	Total HE enrolments (online) (2021)	Direct current	212	8 Higher need
	Total VET enrolments (Cert IV above and online) (2021)	demand	142	$/ \sim \rangle$
	Population (aged 15-64) (2021)	Direct latent	13,390	
	Population growth (2017-2022)	demand	-0.3%	7 Lower need 3
	Broader SA3 HE enrolments (online) (2021)	Indirect current	663	
	Broader SA3 VET enrolments (Cert IV above and online) (2021)	demand	286	
	Broader SA3 population (aged 15-64) (2021)	Indirect latent	34,774	
0	Broader SA3 population growth (2017-22)	demand	1.2%	0 4

#### Additional notes

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**Overall needs score** 3.6

4.2

5.0



2.0 3.0 4.0 5.0 Overall needs score

WEIGHTINGS Relative n 40% Access and participation Retention and experience 40% Transition and outcomes 20%

70% 30%

5

and 5

-Average (2.5)

Region Average (2.5)



#### Additional notes

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8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area



6

4

13,916

1.2%

Indirect latent

demand

#### Additional notes

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Broader SA3 population growth (2017-22)

8. SA3 population - the population of the broader SA3 region, excluding any metropolitan sub-area



Needs volume measures Total HE enrolments (online) (2021) Total VET enrolments (Cert IV above and online) (2021) Population (aged 15-64) (2021) Theme Direct curre demand Direct latent 2,160 Population (growth (2017-2022) Population growth (2017-2022) Broader SA3 HE enrolments (online) (2021) Broader SA3 VET enrolments (Cert IV above and online) (2021) Broader SA3 population (aged 15-64) (2021) 1.1% 236 demand Indi irect currer demand 108 Indirect latent 13,916 Broader SA3 population growth (2017-22) demand 1.2%

Region

Average (2.5)

#### Additional notes

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