

Appendix G: Regional communities' influences on equity participation in higher education

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Appendix G: Community Assets

Table G1. Postcode population, SEIFA, local government area and location

Postcode	Towns/District	SEIFA 2016	Postcode population 2011	Postcode population 2016	+/- Population (%)	Coastal/ inland	Local government area (LGA)	LGA Area km ²
810	Darwin	77	23123	33302	44	Coastal	City of Darwin	112
812	Darwin (north east)	58	14743	18875	28	Coastal	City of Darwin	112
845	Batchelor	45	232	509	119	Inland	Coomalie Community Government Council	2056
870	Alice Springs	74	20677	19631	-5	Inland	Alice Springs Town Council	327
2340	Tamworth	33	30041	49070	63	Inland	Tamworth Regional Council	9892
2350	Armidale	73	18122	25336	40	Inland	Armidale Regional Council	8630
2440	West Kempsey	6	13850	21816	58	Inland	Kempsey Shire Council	3381
2450	Coffs Harbour	45	25533	43896	72	Coastal	Coffs Harbour City Council	1174
2480	Lismore	45	30205	44596	48	Inland	Lismore City Council	1290
2541	Nowra	19	14983	25642	71	Coastal	Shoalhaven City Council	4567
2711	Hay	25	2083	3361	61	Inland	Hay	11365
2830	Dubbo	38	25476	40290	58	Coastal	Dubbo Regional Council	7536
3280	Warrnambool	40	19544	31568	62	Coastal	Warrnambool City Council	121

Postcode	Towns/District	SEIFA 2016	Postcode population 2011	Postcode population 2016	+/- Population (%)	Coastal/ inland	Local government area (LGA)	LGA Area km ²
3283	Tower Hill, Crossley, Killarney	69	605	1361	125	Coastal	Moyne	5478
3311	Casterton	14	867	1696	96	Coastal	Glenelg	6212
3350	Ballarat	69	36512	59147	50	Inland	Ballarat	740
3424	Rainbow	54	529	769	45	Inland	Hindmarsh	7527
3501	Mildura	57	1248	1939	55	Inland	Mildura Rural City	22330
3518	Wedderburn	24	702	1307	86	Inland	Loddon Shire	6694
3550	Bendigo	57	36512	59147	50	Inland	Bendigo	3084
3623	Stanhope	30	537	903	68	Inland	Campaspe	4519
3630	Shepparton	19	19145	31266	63	Inland	Greater Shepparton	2422
3842	Churchill	14	2604	4784	84	Inland	Latrobe City	1426
4306	West Moreton region	53	21520	35798	66	Inland	Somerset Region	5381
4346	Marburg	25	375	873	133	Inland	Somerset Region/City of Ipswich	5381
4350	Toowoomba	46	67139	106746	59	Inland	Toowoomba Region	12973
4352	North of Toowoomba	63	67139	106746	59	Inland	Toowoomba Region	12973
4486	Dirrinbandi	41	468	709	51	Inland	Balonne Shire	31150
4655	Hervey Bay	19	33072	59546	80	Coastal	Fraser Coast Region	2356

Postcode	Towns/District	SEIFA 2016	Postcode population 2011	Postcode population 2016	+/- Population (%)	Coastal/ inland	Local government area (LGA)	LGA Area km ²
4701	Rockhampton	20	28936	42761	48	Inland	Rockhampton	18361
4825	Mt Isa	26	16821	19249	14	Inland	City of Mount Isa	43438
4875	Thursday Is	36	5198	8099	56	Coastal	Torres Strait Island Region	491
5242	Ballhannah	78	677	1617	139	Coastal	Adelaide Hills	795
5577	Warooka	34	101	528	423	Coastal	Yorke Peninsula	5834
5608	Whyalla Stuart	1	9283	13353	44	Coastal	City of Whyalla	1032
5631	Cummins	50	550	1045	50	Coastal	District Council Lower Eyre Peninsula	4771
5652	Wundinna	37	278	727	162	Inland	Wudinna	5393
5731	Marree	22	750	499	-33	Inland	Outback Communities Authority	624339
6230	South Bunbury	30	28087	43134	54	Coastal	City of Bunbury	66
6337	Jerramungup	66	291	549	89	Inland	Shire of Jerramungup	6507
6450	Castletown - Esperance	28	8176	13393	64	Coastal	Esperance	42546
6514	Leeman	2	406	648	60	Inland	Coorow	4193
6714	Karratha	52	13094	16826	29	Coastal	City of Karratha	15235
6725	Broome	53	7450	10800	45	Coastal	Broome	55795
7109	Cygnets	52	5310	8813	66	Inland	Huonville	5497
7112	Huonville	19	1946	3062	57	Inland	Huon Valley	5497

Postcode	Towns/District	SEIFA 2016	Postcode population 2011	Postcode population 2016	+/- Population (%)	Coastal/ inland	Local government area (LGA)	LGA Area km ²
7184	Nubeena	51	497	799	61	Inland	Tasman	660
7248	Launceston northern suburbs	4	11134	15777	42	Inland	City of Launceston	1405
7250	Launceston	51	32355	48052	49	Inland	City of Launceston	1405
7290	Hadspen	14	1367	2276	66	Inland	Meander Valley	3821
7300	Perth TAS	2	1938	3422	77	Inland	Northern Midlands	5130
7303	Westbury	3	1385	2717	96	Coastal	Meander Valley	3821
7310	Devonport	11	17975	27100	51	Coastal	Devonport	116
7320	Burnie	9	11197	16242	45	Coastal	Burnie	618

Table G2. Human capital, technological readiness, infrastructure, and innovation rankings

Postcode	LGA	Human capital	Technological readiness	Infrastructure and essential services	Innovation	University qualification	Technical qualification	Internet connections	Access to tertiary education services	Access to technical or further educational services	Access to secondary educational services
810	City of Darwin	91	131	267	84	80	205	81	470	86	73
812	City of Darwin	91	131	267	84	80	205	81	470	86	73
845	Coomalie Community Government Council	517	459	415	118	244	506	513	373	204	254
870	Alice Springs Town Council	177	125	440	190	98	208	126	392	142	131
2340	Tamworth Regional Council	254	199	220	385	243	128	320	59	213	235
2350	Armidale Regional Council	84	110	45	109	75	381	176	41	4	203
2440	Kempsey Shire Council	465	348	208	379	444	120	456	180	412	345
2450	Coffs Harbour City Council	168	220	147	235	198	16	276	44	215	311
2480	Lismore City Council	129	155	40	215	121	139	215	47	79	166
2541	Shoalhaven City Council	234	224	174	232	238	15	284	78	201	307
2711	Hay	431	314	445	532	519	425	493	75	389	537

Postcode	LGA	Human capital	Technological readiness	Infrastructure and essential services	Innovation	University qualification	Technical qualification	Internet connections	Access to tertiary education services	Access to technical or further educational services	Access to secondary educational services
2830	Dubbo Regional Council	188	157	153	295	191	155	244	17	197	178
3238	Moyne	229	275	282	327	185	417	278	243	209	372
3280	Warrnambool City Council	144	161	112	309	148	233	297	28	124	128
3311	Glenelg	273	291	169	498	375	229	317	175	394	361
3350	Ballarat	126	87	123	229	113	257	218	308	72	163
3424	Hindmarsh	367	402	268	535	386	438	489	478	310	431
3501	Mildura Rural City	321	277	251	480	315	314	367	124	244	174
3518	Loddon Shire	463	344	420	253	406	510	487	494	395	352
3550	Bendigo	152	149	164	330	135	173	217	151	101	234
3623	Campaspe	302	193	313	428	339	213	357	189	345	265
3630	Greater Shepparton	304	163	256	377	236	344	296	158	247	241
3842	Latrobe City	293	183	167	387	267	113	262	94	175	343
4306	Somerset Region/City of Ipswich	285	92	157	306	288	212	125	266	151	151
4346	Somerset Region/City of Ipswich	285	92	157	306	288	212	125	266	151	151

Postcode	LGA	Human capital	Technological readiness	Infrastructure and essential services	Innovation	University qualification	Technical qualification	Internet connections	Access to tertiary education services	Access to technical or further educational services	Access to secondary educational services
4350	Toowoomba Region	184	158	259	250	146	268	202	327	104	268
4352	Lockyer Valley Region	418	223	305	402	381	311	226	408	105	440
4486	Balonne Shire	470	433	487	455	319	480	394	476	396	520
4655	Fraser Coast Region	250	181	337	341	308	69	111	249	305	209
4701	Rockhampton	312	197	203	143	216	308	228	342	167	463
4825	City of Mount Isa	309	371	393	204	247	200	184	357	275	244
4875	Torres Strait Island Region	476	512	520	517	195	448	502	465	194	108
5242	Adelaide Hills	65	96	98	126	63	217	37	320	82	199
5577	Yorke Peninsula	430	374	295	304	500	214	473	457	473	325
5608	City of Whyalla	412	216	107	398	390	162	377	82	274	177
5631	District Council Lower Eyre Peninsula	249	358	326	352	282	235	213	310	442	389
5652	Wudinna	381	302	277	373	315	314	367	124	244	174
5731	Outback Communities Authority	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
6230	City of Bunbury	210	137	275	143	199	14	245	193	226	132

Postcode	LGA	Human capital	Technological readiness	Infrastructure and essential services	Innovation	University qualification	Technical qualification	Internet connections	Access to tertiary education services	Access to technical or further educational services	Access to secondary educational services
6337	Shire of Jerramungup	120	373	476	222	357	356	162	306	383	478
6450	Esperance	255	435	371	258	363	232	224	411	439	341
6514	Coorow	504	451	508	300	485	300	300	506	534	479
6714	City of Karratha	214	255	425	80	210	5	31	405	423	263
6725	Broome	300	425	396	334	143	166	273	255	199	363
7109	Huonville	281	426	200	302	160	230	264	169	228	306
7112	Huon Valley	281	426	200	302	160	230	264	169	228	306
7184	Tasman	302	361	328	482	204	25	358	437	506	320
7248	City of Launceston	148	187	50	388	129	286	308	22	74	156
7250	City of Launceston	148	187	50	388	129	286	308	22	74	156
7290	Meander Valley	128	176	144	146	122	123	149	139	138	305
7300	Northern Midlands	311	318	237	514	302	245	342	235	224	337
7303	Meander Valley	128	176	144	146	122	123	149	139	138	305
7310	Devonport	320	167	111	332	384	181	369	9	287	113
7320	Burnie	297	269	64	464	340	171	337	6	192	137

* From the Regional Australia Institute's *Insight* by LGA. There are 563 LGAs in Australia. Ranking 1 indicates the highest and 563 the lowest ranked LGA.

Key: top quartile, second quartile, third quartile, bottom quartile.

Table G3. Employment industries and proximity of TAFE and university campuses*

Postcode	Local government area (LGA)	Universities	TAFEs	Employment industries
810	City of Darwin	1	1	Mining, tourism, government services, health services, military, construction, education
812	City of Darwin	1	1	Mining, tourism, government services, health services, military, construction, education
845	Coomalie Community Government Council	1	1	Tourism, education, horticulture, pastoral and mining
870	Alice Springs Town Council	2	2	Largely services based, government, health, tourism, some mineral and pastoral
2340	Tamworth Regional Council	2	1	Service industries, education, construction, retail trade, agriculture and food processing, and tourism and hospitality
2350	Armidale Regional Council	1	1	Service industries, agriculture and food processing, construction
2440	Kempsey Shire Council			Local government services, tourism, manufacturing, construction, agriculture and food processing, commercial fishing
2450	Coffs Harbour City Council			Health care & social assistance, retail, construction, hospitality and tourism, local government services, agriculture, forestry & fishing
2480	Lismore City Council			Health care & social assistance, retail, construction, hospitality and tourism, local government services, agriculture, forestry & fishing
2541	Shoalhaven City Council			Health care & social assistance, retail, construction, hospitality and tourism, local government services, manufacturing, agriculture, viticulture
2711	Hay			Agriculture and forestry, retail, construction
2830	Dubbo Regional Council	1		Agriculture, retail, health services, tourism
3238	Moyne			Management/professional, retail, services, clerical
3280	Warrnambool City Council	1	1	Agriculture, retail, tourism, education services, manufacturing

Postcode	Local government area (LGA)	Universities	TAFEs	Employment industries
3311	Glenelg			Agriculture, manufacturing
3350	Ballarat	2		Service industries, tourism, hospitality, retail, local government services, education, manufacturing, agriculture, IT
3424	Hindmarsh			Agriculture, tourism
3501	Mildura Rural City	1	1	Agriculture (fruit/viticulture), tourism, local government services
3518	Loddon Shire			Agriculture, tourism
3550	Bendigo	1	1	Tourism, retail, manufacturing, education, agriculture, local government services
3623	Campaspe		1	Tourism, agriculture, local government services
3630	Greater Shepparton	2	1	Agriculture, food processing
3842	Latrobe City	1	1	Primary industry, mining coal, forestry, agriculture, government services
4306	Somerset Region/City of Ipswich			Agriculture, hydro-power, tourism, meat processing
4346	Somerset Region/City of Ipswich	1		Agriculture
4350	Toowoomba Region	1	1	Australian Defence Force, coal mining, coal seam gas, food processing
4352	Lockyer Valley Region	1		Agriculture, farming
4486	Balonne Shire			Agriculture
4655	Fraser Coast Region	1		Tourism
4701	Rockhampton	1	1	Agriculture, tourism, Australian Defence Force
4825	City of Mount Isa	1	1	Mining, tourism

Postcode	Local government area (LGA)	Universities	TAFEs	Employment industries
4875	Torres Strait Island Region			Marine services, administrative centre, medical services, fishing, pearling, tourism
5242	Adelaide Hills			Agriculture, tourism
5577	Yorke Peninsula			Agriculture, tourism
5608	City of Whyalla	1	1	BHP steelworks, agriculture
5631	District Council Lower Eyre Peninsula			Agriculture
5652	Wudinna			Agriculture
5731	Outback Communities Authority			Mining, agriculture
6230	City of Bunbury	1	1	Mining (mineral processing), agriculture, shipping, retail, construction, services
6337	Shire of Jerramungup			Agriculture, tourism
6450	Esperance			Tourism, agriculture, fishing
6514	Coorow			Agriculture
6714	City of Karratha			Mineral (iron ore) processing, sea-salt mining, natural gas, ammonia export
6725	Broome	2	1	Pearling, tourism, agriculture
7109	Huonville			Agriculture, tourism
7112	Huon Valley			Agriculture, tourism
7184	Tasman			Tourism, agriculture, forestry
7248	City of Launceston	1	1	Manufacturing, retail, government services, education, agriculture, transport
7250	City of Launceston	1	1	Manufacturing, retail, government services, education, agriculture, transport

Postcode	Local government area (LGA)	Universities	TAFEs	Employment industries
7290	Meander Valley			Agriculture, tourism
7300	Northern Midlands			Agriculture, transport
7303	Meander Valley			Agriculture, tourism
7310	Devonport		1	Port, transport, agriculture, local services, retail, tourism
7320	Burnie	1	1	Port, shipping, transport, agriculture, tourism, education

*proximity is in same LGA