

SC 3 Local government infrastructure plan mapping and tables

SC 3 Local government infrastructure plan mapping and tables

Planning assumptions tables

Table SC 3.1.1 Existing and projected population

Column 1 Projection area	Column 2 LGIP development type	Column 3 Existing and projected population				
		2016	2021	2026	2031	Ultimate development
Coastal Communities and Bribie Island	Multiple dwelling	5,884	6,009	6,141	6,257	6,716
	Single dwelling	22,453	23,517	23,507	23,533	25,256
	Total	28,336	29,526	29,648	29,790	31,972
Caboolture	Multiple dwelling	9,506	12,631	13,946	17,723	20,475
	Single dwelling	45,283	50,166	51,976	50,878	58,777
	Total	54,789	62,797	65,922	68,601	79,252
North Lakes - Redcliffe - Moreton Bay Rail Corridor	Multiple dwelling	27,437	33,973	40,680	45,590	48,953
	Single dwelling	128,487	138,697	146,436	147,642	158,533
	Total	155,925	172,670	187,116	193,232	207,486
Strathpine	Multiple dwelling	6,300	7,043	7,453	7,695	8,092
	Single dwelling	77,097	77,901	78,727	79,791	83,912
	Total	83,396	84,944	86,180	87,486	92,004
Rural	Multiple dwelling	75	157	157	280	284
	Single dwelling	3,655	3,775	4,368	5,151	5,228
	Total	3,731	3,932	4,525	5,430	5,511
Inside priority infrastructure area	Multiple dwelling	49,202	59,814	68,376	77,545	83,935
	Single dwelling	276,975	294,056	305,015	306,995	332,291
	Total	326,177	353,870	373,391	384,540	416,226
Outside priority infrastructure area	Multiple dwelling	6,577	9,354	11,850	14,355	23,248
	Single dwelling	87,155	95,397	102,976	111,840	181,125
	Total	93,732	104,751	114,826	126,195	204,373
Moreton Bay LGA	Multiple dwelling	55,779	69,168	80,226	91,900	111,668
	Single dwelling	364,130	389,453	407,991	418,834	508,930
	Total	419,909	458,621	488,217	510,734	620,598

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Table SC 3.1.2 Existing and projected employees

Column 1 Projection area	Column 2 LGIP development type	Column 3 Existing and projected employees				
		2016	2021	2026	2031	Ultimate development
Coastal Communities and Bribie Island	Commercial	1,079	1,242	1,354	1,437	1,437
	Community	1,298	1,387	1,447	1,505	2,276
	Construction	865	624	599	604	618
	Industry	461	486	506	526	526
	Retail	1,154	1,260	1,298	1,335	1,386
	Rural Resource	0	0	0	0	16
	Work from Home	879	913	915	916	916
	Total	5,736	5,912	6,119	6,323	7,175
Caboolture	Commercial	6,356	8,346	9,936	11,361	11,361
	Community	4,480	5,045	5,527	6,027	9,740
	Construction	2,387	1,953	2,362	2,523	2,523
	Industry	3,911	4,168	4,368	4,565	4,565
	Retail	6,624	8,478	9,749	10,719	10,719
	Rural Resource	4	0	0	0	144
	Work from Home	1,334	1,493	1,557	1,640	1,915
	Total	25,096	29,483	33,499	36,835	40,967
North Lakes - Redcliffe - Moreton Bay Rail Corridor	Commercial	6,883	8,162	9,027	10,618	10,618
	Community	9,893	11,085	12,214	13,179	21,085
	Construction	6,366	7,312	5,721	6,039	6,039
	Industry	8,195	9,631	10,396	10,780	10,780
	Retail	6,706	7,555	8,376	9,190	9,426
	Rural Resource	1	0	0	0	222
	Work from Home	3,932	4,355	4,708	4,882	5,939
	Total	41,976	48,100	50,442	54,688	64,109
Strathpine	Commercial	5,184	6,122	6,995	8,211	8,211
	Community	4,168	4,536	4,899	5,259	8,257
	Construction	1,765	1,846	2,086	2,187	3,023

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Column 1 Projection area	Column 2 LGIP development type	Column 3 Existing and projected employees				
		2016	2021	2026	2031	Ultimate development
	Industry	9,310	9,971	10,373	10,766	10,766
	Retail	4,184	4,933	5,660	6,420	6,420
	Rural Resource	13	6	6	6	197
	Work from Home	1,854	1,910	1,961	2,008	2,264
	Total	26,478	29,324	31,980	34,857	39,138
Rural	Commercial	487	537	577	613	613
	Community	313	348	390	440	666
	Construction	110	65	405	441	441
	Industry	359	361	374	386	386
	Retail	481	500	519	538	538
	Rural Resource	1	1	1	1	1
	Work from Home	85	91	106	128	194
	Total	1,836	1,903	2,372	2,547	2,839
Inside priority infrastructure area	Commercial	19,989	24,409	27,889	32,240	32,240
	Community	20,152	22,401	24,477	26,410	28,831
	Construction	11,493	11,800	11,173	11,794	12,644
	Industry	22,236	24,617	26,017	27,023	27,023
	Retail	19,149	22,726	25,602	28,202	28,489
	Rural Resource	19	7	7	7	580
	Work from Home	8,084	8,762	9,247	9,574	11,228
	Total	101,122	114,722	124,412	135,250	154,228
Outside priority infrastructure area	Commercial	5,165	6,666	8,765	9,647	10,516
	Community	3,901	4,486	4,964	5,569	6,111
	Construction	4,810	5,787	7,733	8,428	11,947
	Industry	3,055	4,299	6,212	8,508	12,756
	Retail	3,638	5,711	8,066	9,428	13,254
	Rural Resource	2,974	2,902	2,837	2,751	2,477

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Column 1 Projection area	Column 2 LGIP development type	Column 3 Existing and projected employees				
		2016	2021	2026	2031	Ultimate development
	Work from Home	2,136	2,496	2,751	3,128	5,179
	Total	25,679	32,347	41,328	47,459	62,240
Moreton Bay LGA	Commercial	25,154	31,075	36,654	41,887	42,756
	Community	24,053	26,887	29,441	31,979	34,942
	Construction	16,303	17,587	18,906	20,222	24,591
	Industry	25,291	28,916	32,229	35,531	39,779
	Retail	22,787	28,437	33,668	37,630	41,743
	Rural Resource	2,993	2,909	2,844	2,758	3,057
	Work from Home	10,220	11,258	11,998	12,702	16,407
	Total	126,801	147,069	165,740	182,709	216,468

Note: Construction and Work from Home categories have been included in the list of development types to more accurately allocate jobs across the region. However, these categories are not used under the Planning Scheme and are not anticipated to result in additional GFA and therefore do not increase the quantum of GFA in Table SC3.1.5 Existing and projected non-residential floor space.

Table SC 3.1.3 Planned density and demand generation rate for a trunk infrastructure network

Column 1 Area Classification		Column 2 LGIP development Type	Column 3 PIA Developable Area (hectares)	Column 4 Planned density		Column 5 Demand Generation Rate for a trunk infrastructure network		
Zone	Precinct			Non-residential plot ratio	Residential density (dwellings/dev hectare) (3.1)	Transport network (trips per day /dev ha)	Public parks and land for community facilities network (ha/1000 persons)	Stormwater network (imp ha /dev ha)
Residential development								
General residential zone	Coastal Communities	All allowable uses (refer to General Residential Zone Code)	6,623		15 dw/ha	90	3.3	0.6
	Suburban				20 dw/ha	120	3.3	0.75
	Next generation				30 dw/ha	155	3.3	0.9
Centre zone	Urban		828		30 dw/ha	310	3.3	0.9
	Caboolture	All allowable uses (refer to Centre Zone Code)	212		30 dw/ha			
	Morayfield							
	Strathpine							
District centre								
Emerging community zone	Interim	All allowable uses (refer to Emerging Community Zone Code)	58		1 dw/ha	5	3.3	0.2
	Transition				17 dw/ha	120	3.3	0.75

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Column 1 Area Classification		Column 2 LGIP development Type	Column 3 PIA Developable Area (hectares)	Column 4 Planned density		Column 5 Demand Generation Rate for a trunk infrastructure network		
Zone	Precinct			Non-residential plot ratio	Residential density (dwellings/dev hectare) (3.1)	Transport network (trips per day /dev ha)	Public parks and land for community facilities network (ha/1000 persons)	Stormwater network (imp ha /dev ha)
Rural zone	Agricultural Woodfordia and Abbey surrounds	All allowable uses (refer to Rural Zone Code)	N/A		1 dw/ 100 ha	1	2.3	0.05
	Hamlets				5 dw/ha	100	2.3	0.5
	Cedarton Forester's Cooperative				4 dw/ha	25	2.3	0.2
Rural residential zone		All allowable uses (refer to Rural Residential Zone Code)	N/A		1 dw/ha	10	2.8	0.2
Township zone	Township residential Township centre	All allowable uses (refer to Township Zone Code)	265		9 dw/ha	100	3.3	0.5
Non-residential development (3.2)								
Industry zone	General industry	All allowable uses (refer to Industry Zone Code)	565	0.6		50	N/A	0.9
	Marine industry		12	0.45		35	N/A	0.9
	Mixed industry and business		134	0.45		35	N/A	0.9

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Column 1 Area Classification		Column 2 LGIP development Type	Column 3 PIA Developable Area (hectares)	Column 4 Planned density		Column 5 Demand Generation Rate for a trunk infrastructure network		
Zone	Precinct			Non-residential plot ratio	Residential density (dwellings/dev hectare) ^(3.1)	Transport network (trips per day /dev ha)	Public parks and land for community facilities network (ha/1000 persons)	Stormwater network (imp ha /dev ha)
	Restricted industry		24	0.5		40	N/A	0.9
	Light industry		267	0.45		35	N/A	0.9
Centres	Caboolture Morayfield Strathpine District centre Local centre Specialised centre	All allowable uses (refer to Centre Zone Code)	451	0.7		1400	N/A	0.9
Township zone	Township industry Township centre Township convenience	All allowable uses (refer to Township Zone Code)	25	Not stated		Not stated	N/A	0.9

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Table SC 3.1.4 Existing and projected residential dwellings

Column 1 Projection area	Column 2 LGIP development type	Column 3 Existing and projected residential dwellings				
		2016	2021	2026	2031	Ultimate development
Coastal Communities and Bribie Island	Multiple Dwelling	4,461	4,506	4,506	4,506	4,638
	Single Dwelling	10,574	11,093	11,119	11,135	11,460
	Total	15,035	15,599	15,625	15,641	16,098
Caboolture	Multiple Dwelling	5,294	7,142	7,945	9,543	10,840
	Single Dwelling	16,906	18,660	19,480	19,105	21,701
	Total	22,200	25,802	27,425	28,648	32,541
North Lakes - Redcliffe - Moreton Bay Rail Corridor	Multiple Dwelling	17,202	21,862	26,289	29,384	30,851
	Single Dwelling	48,224	51,989	54,752	55,250	58,007
	Total	65,426	73,851	81,041	84,634	88,858
Strathpine	Multiple Dwelling	3,997	4,402	4,611	4,743	4,910
	Single Dwelling	27,587	28,181	28,815	29,360	30,396
	Total	31,584	32,583	33,426	34,103	35,306
Rural	Multiple Dwelling	51	126	126	170	171
	Single Dwelling	1,370	1,415	1,664	1,994	2,005
	Total	1,421	1,541	1,790	2,164	2,176
Inside priority infrastructure area	Multiple Dwelling	31,005	38,038	43,477	48,346	51,211
	Single Dwelling	104,661	111,338	115,830	116,844	123,768
	Total	135,666	149,376	159,307	165,190	174,979
Outside priority infrastructure area	Multiple Dwelling	3,078	4,931	6,731	8,644	13,363
	Single Dwelling	30,792	33,995	36,963	40,237	62,204
	Total	33,870	38,926	43,694	48,881	75,567
Moreton Bay LGA	Multiple Dwelling	34,083	42,969	50,208	56,990	66,700
	Single Dwelling	135,453	145,333	152,793	157,081	183,846
	Total	169,536	188,302	203,001	214,071	250,546

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Table SC 3.1.5 Existing and projected non-residential floor space

Column 1 Projection area	Column 2 LGIP development type	Column 3 Existing and projected non-residential floor space (m ² GFA)				
		2016	2021	2026	2031	Ultimate development
Coastal Communities and Bribie Island	Commercial	21,580	24,840	27,080	28,740	28,740
	Community	38,940	41,610	43,410	45,150	68,280
	Construction	0	0	0	0	0
	Industry	63,157	66,582	69,322	72,062	72,062
	Retail	34,620	37,800	38,940	40,050	41,580
	Rural Resource	0	0	0	0	0
	Work from Home	0	0	0	0	0
	Total	158,297	170,832	178,752	186,002	210,662
Caboolture	Commercial	127,120	166,920	198,720	227,220	227,220
	Community	134,400	151,350	165,810	180,810	292,200
	Construction	0	0	0	0	0
	Industry	535,807	571,016	598,416	625,405	625,405
	Retail	198,720	254,340	292,470	321,570	321,570
	Rural Resource	0	0	0	0	0
	Work from Home	0	0	0	0	0
	Total	996,047	1,143,626	1,255,416	1,355,005	1,466,395
North Lakes - Redcliffe - Moreton Bay Rail Corridor	Commercial	137,660	163,240	180,540	212,360	212,360
	Community	296,790	332,550	366,420	395,370	632,550
	Construction	0	0	0	0	0
	Industry	1,122,715	1,319,447	1,424,252	1,476,860	1,476,860
	Retail	201,180	226,650	251,280	275,700	282,780
	Rural Resource	0	0	0	0	0
	Work from Home	0	0	0	0	0
	Total	1,758,345	2,041,887	2,222,492	2,360,290	2,604,550
Strathpine	Commercial	103,680	122,440	139,900	164,220	164,220
	Community	125,040	136,080	146,970	157,770	247,710
	Construction	0	0	0	0	0

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Column 1 Projection area	Column 2 LGIP development type	Column 3 Existing and projected non-residential floor space (m ² GFA)				
		2016	2021	2026	2031	Ultimate development
	Industry	1,275,470	1,366,027	1,421,101	1,474,942	1,474,942
	Retail	125,520	147,990	169,800	192,600	192,600
	Rural Resource	0	0	0	0	0
	Work from Home	0	0	0	0	0
	Total	1,629,710	1,772,537	1,877,771	1,989,532	2,079,472
Rural	Commercial	9,740	10,740	11,540	12,260	12,260
	Community	9,390	10,440	11,700	13,200	19,980
	Construction	0	0	0	0	0
	Industry	49,183	49,457	51,238	52,882	52,882
	Retail	14,430	15,000	15,570	16,140	16,140
	Rural Resource	0	0	0	0	0
	Work from Home	0	0	0	0	0
	Total	82,743	85,637	90,048	94,482	101,262
Inside priority infrastructure area	Commercial	399,780	488,180	557,780	644,800	644,800
	Community	604,560	672,030	734,310	792,300	1,260,720
	Construction	0	0	0	0	0
	Industry	3,046,332	3,372,529	3,564,329	3,702,151	3,702,151
	Retail	574,470	681,780	768,060	846,060	854,670
	Rural Resource	0	0	0	0	0
	Work from Home	0	0	0	0	0
	Total	4,625,142	5,214,519	5,624,479	5,985,311	6,462,341
Outside priority infrastructure area	Commercial	103,300	133,320	175,300	192,940	210,320
	Community	117,030	134,580	148,920	167,070	183,330
	Construction	0	0	0	0	0
	Industry	418,535	588,963	851,044	1,165,596	1,747,572
	Retail	109,140	171,330	241,980	282,840	397,620
	Rural Resource	0	0	0	0	0

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Column 1 Projection area	Column 2 LGIP development type	Column 3 Existing and projected non-residential floor space (m ² GFA)				
		2016	2021	2026	2031	Ultimate development
	Work from Home	0	0	0	0	0
	Total	748,005	1,028,193	1,417,244	1,808,446	2,538,842
Moreton Bay LGA	Commercial	503,080	621,500	733,080	837,740	855,120
	Community	721,590	806,610	883,230	959,370	1,444,050
	Construction	0	0	0	0	0
	Industry	3,464,867	3,961,492	4,415,373	4,867,747	5,449,723
	Retail	683,610	853,110	1,010,040	1,128,900	1,252,290
	Rural Resource	0	0	0	0	0
	Work from Home	0	0	0	0	0
	Total	5,373,147	6,242,712	7,041,723	7,793,757	9,001,183

Table SC 3.1.6 Existing and projected demand for the stormwater network

Column 1 Service catchment ^(3.3)	Column 2 Existing and projected demand (imp ha)				
	2016	2021	2026	2031	Ultimate development
Bribie Island	719	739	759	779	799
Pumicestone Passage	760	873	986	1,099	1,220
Redcliffe	1,213	1,237	1,261	1,284	1,308
Mary River	-	-	-	-	-
Caboolture River (not including Caboolture West investigation area)	3,836	4,092	4,349	4,605	4,870
Burpengary Creek	1,627	1,698	1,769	1,840	1,913
Hays Inlet	2,278	2,456	2,635	2,813	2,998
Brisbane Coastal	386	389	392	395	398
Byron Creek	-	-	-	-	-
Neurum Creek	-	-	-	-	-
Sideling Creek	373	376	380	383	386
Lower Pine River	3,627	3,726	3,826	3,926	4,027

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Column 1 Service catchment ^(3.3)	Column 2 Existing and projected demand (imp ha)				
	2016	2021	2026	2031	Ultimate development
Upper Pine River	683	686	689	692	695
Stanley River	602	612	622	631	641

Table SC 3.1.7 Existing and projected demand for the transport network

Column 1 Service catchment ^(3.4)	Column 2 Existing and projected demand (trips per day)				
	2016	2021	2026	2031	Ultimate development
Urban East	176,137	184,064	194,298	204,531	218,951
Urban South	506,859	573,166	624,113	675,061	735,818
Urban North	374,170	427,902	469,790	511,677	560,688
Rural South	79,665	81,985	82,665	83,345	84,069
Rural North	44,334	50,031	53,455	56,879	60,547
Total	1,181,165	1,317,148	1,424,321	1,531,493	1,660,073

Table SC 3.1.8 Existing and projected demand for the public parks and land for community facilities network

Column 1 Service catchment ^(3.5)	Column 2 Existing and projected demand (persons)				
	2016	2021	2026	2031	Ultimate development
Caboolture	79,303	88,994	93,481	99,753	106,446
Coastal Communities and Bribie Island	32,968	34,127	34,245	34,403	34,562
North Lakes - Redcliffe - Moreton Bay Rail Corridor	179,925	202,663	221,715	230,419	239,465
Rural	34,959	37,787	40,044	42,474	45,051
Strathpine	92,754	95,050	98,732	103,685	108,886
Moreton Bay Region - Community facilities	437,068	475,742	502,746	529,391	558,664

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Local government infrastructure plan maps

Local government infrastructure plan maps are available on Council's website at www.moretonbay.qld.gov.au/mbrclplanningschememaps in interactive form and as PDF files able to be downloaded.

Table SC 3.2.1 Map index

Map number	Map title	Gazettal date
LGIP-1 - LGIP-76 PIA Extent Map	Priority infrastructure area	30 June 2017
LGIP-1 - LGIP-76 TN	Plan for trunk infrastructure - Transport	30 June 2017
LGIP-1 - LGIP-76 AT	Plan for trunk infrastructure - Active transport	30 June 2017
LGIP-1 - LGIP-76 PC	Plan for trunk infrastructure - Public parks and land for community facilities	30 June 2017
LGIP-1 - LGIP-76 SW	Plan for trunk infrastructure - Stormwater	30 June 2017
LGIP-1 PA	Projection areas	30 June 2017

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End Notes

- 3.1 The densities in Column 4 are those used in the Local Government Infrastructure Plan for trunk infrastructure planning purposes. Refer to the relevant Zone codes, Reconfiguring a lot code and Local plan codes for allowable densities.
- 3.2 Centre zones and Township zones have both residential and non-residential components.
- 3.3 Table SC3.1.6 Column 1 The service catchments for the stormwater network are identified on Local Government Infrastructure Plan Map LGIP-1 - LGIP-76 SW (Plan for trunk stormwater infrastructure) in Schedule 3 (local government infrastructure mapping and tables).
- 3.4 Table SC3.1.7 Column 1 The service catchments for the transport network are identified on Local Government Infrastructure Plan Map LGIP-1 - LGIP-76 TN (Plan for trunk transport infrastructure) and LGIP-1 - LGIP-76 AT (Plan for trunk active transport infrastructure) in Schedule 3 (local government infrastructure mapping and tables).
- 3.5 Table SC3.1.8 Column 1 The service catchments for the public parks and land for community facilities network are identified on Local Government Infrastructure Plan Map LGIP-1 - LGIP-76 OC (Plan for trunk public parks and land for community facilities infrastructure) in Schedule 3 (local government infrastructure mapping and tables).