

---

## C Indicators of the functioning of cities

### C.1 Measuring population density

Measures of population density differ according to how the urban area is defined. Demographia (2010) uses maps and satellite photographs to estimate land area and defines an urban area as a continuously built up land mass or the lighted footprint that can be seen from an aeroplane at night. Density based on satellite photography may produce higher urban densities than other methods. For example, national census approaches may include some land in rural fringe areas.

In Australia, the ABS measures density according to Statistical Local Areas (SLAs) which are defined in the ABS Australian Standard Geographical Classification. However, for this study the Commission chose to measure density by Local Government Area (LGA), using ABS data. The LGAs included in each city are consistent with the areas defined in each capital city's strategic plan (except for Darwin and Hobart which do not have spatial strategic plans). The Commission has used the ABS SLA to LGA concordance (ABS catalogue 1216.0) to convert the published SLA data into LGA data. However, when the cities are aggregated the LGA data does not generally equal the SLA data because of differences in the way the city boundaries have been defined. The note at the bottom of the table details the exact differences between the SLA and LGA data. All three measures produce significantly different results. For example, population density in Adelaide is measured as 1400 people per square kilometre, 650 people per square kilometre and 146 people per square kilometre depending on how the area is defined.

**Table C.1 Differences in the measurement of urban density**

People per km<sup>2</sup>

<i>City</i>	<i>Demographia</i>	<i>ABS SLA estimates</i>	<i>LGA based estimates<sup>a</sup></i>
Sydney	2 000	371	371
Melbourne	1 600	519	453
Brisbane	900	337	118
Perth	1 200	308	238
Adelaide	1 400	650	146
Hobart	1 000	156	36
Canberra	1 100	436	na
Darwin	900	40	40

<sup>a</sup> Areas included in the LGA data and excluded in the SLA data are Yarra Ranges part B, in Melbourne; Scenic Rim, Lockyer Valley and Somerset in Brisbane; Adelaide Hills North and balance, Alexandrina, Barossa, Light, Mallala, Mount Barker, Victor Harbor and Yankalilla in Adelaide; Mundurah and Murray in Perth; Derwent Valley part B, Kingborough part B and Sorell part B in Hobart. In Darwin the SLA data includes East Arm but it is excluded in the LGA data. In Canberra there are no local government areas, in Sydney SLA and LGA area are equal.

*Sources:* Demographia World Urban Areas and Population Projections, <http://www.demographia.com/db-worldua.pdf>; SLA data from ABS 2010a, and converted to LGA based estimates using the ABS SLA to LGA concordance (catalogue 1216.0).

**Table C.2 Population density for cities in NSW and the ACT**

LGA, 2001 and 2009

	<i>Area (km<sup>2</sup>)</i>	<i>Population 2001</i>	<i>Population 2009</i>	<i>Population Change (%)<sup>a</sup></i>	<i>Density 2009</i>
<b>Sydney</b>					
Waverley	9	63 241	68 316	8	7 389
Sydney City	27	129 696	177 920	37	6 658
North Sydney	11	58 713	63 914	9	6 086
Leichhardt	11	50 456	54 525	8	5 167
Ashfield	8	40 521	42 541	5	5 134
Marrickville	17	76 743	78 271	2	4 736
Burwood	7	30 580	33 678	10	4 724
Woollahra	12	53 002	55 228	4	4 498
Canterbury	34	137 492	143 111	4	4 263
Canada Bay	20	62 322	75 999	22	3 819
Kogarah	16	52 463	58 137	11	3 738
Randwick	36	125 223	131 714	5	3 624
Rockdale	28	92 676	102 211	10	3 621
Hurstville	23	74 088	79 648	8	3 505
Mosman	9	27 851	28 767	3	3 325
Lane Cove	10	32 086	32 501	1	3 099
Willoughby	23	61 795	69 269	12	3 077
Manly	14	38 665	40 939	6	2 851
Parramatta	61	147 882	167 431	13	2 728
Strathfield	14	29 433	36 489	24	2 624
Ryde	40	99 151	104 955	6	2 592
Hunters Hill	6	13 382	14 467	8	2 535
Holroyd	40	89 236	100 122	12	2 491
Bankstown	77	171 994	186 108	8	2 423
Auburn	32	58 678	76 519	30	2 355
Fairfield	102	189 034	194 543	3	1 916
Botany Bay	22	37 193	39 664	7	1 828
Ku-ring-gai	85	107 655	111 400	3	1 304
Blacktown	240	264 799	299 797	13	1 249
Warringah	149	136 175	144 092	6	965
Sutherland	334	213 828	219 828	3	659
Pittwater	90	56 390	58 818	4	651
Liverpool	306	159 046	182 261	15	597
Campbelltown	312	150 154	152 107	1	487
Penrith	405	177 413	184 611	4	456
The Hills Shire	401	146 045	176 487	21	441
Hornsby	462	153 200	162 216	6	351
Camden	201	45 454	55 243	22	274
Wyong	740	135 498	149 382	10	202
Gosford	940	160 760	166 626	4	177
Blue Mountains	1 432	77 021	77 784	1	54
Hawkesbury	2 776	62 814	63 552	1	23
Wollondilly	2 557	38 424	43 278	13	17
<b>Sydney total</b>	<b>12 138</b>	<b>4 128 272</b>	<b>4 504 469</b>	<b>9</b>	<b>371</b>
<b>Sydney median</b>	<b>36</b>	<b>76 743</b>	<b>78 271</b>	<b>8</b>	<b>2 535</b>

(continued next page)

Table C.2 (continued)

	<i>Area (km<sup>2</sup>)</i>	<i>Population 2001</i>	<i>Population 2009</i>	<i>Population Change (%)<sup>a</sup></i>	<i>Density 2009</i>
<b>Newcastle</b>					
Newcastle City	187	142 101	154 777	9	828
Lake Macquarie	648	187 803	199 277	6	307
Maitland	392	56 492	69 154	22	177
Port Stephens	859	58 965	66 754	13	78
Cessnock	1 966	47 188	50 834	8	26
<b>Newcastle total</b>	<b>4 052</b>	<b>492 549</b>	<b>540 796</b>	<b>10</b>	<b>133</b>
<b>Wollongong</b>					
Shellharbour	147	59 862	66 905	12	454
Wollongong City	684	189 776	201 438	6	294
Kiama	258	19 959	20 641	3	80
<b>Wollongong total</b>	<b>1 089</b>	<b>271 598</b>	<b>288 984</b>	<b>6</b>	<b>265</b>
<b>Other cities</b>					
Queanbeyan	172	33 765	40 661	20	236
Albury	306	45 621	50 522	11	165
Tweed	1 309	74 577	88 993	19	68
<b>ACT</b>					
Canberra	808	318 939	351 868	10	436

<sup>a</sup> For inner city LGAs there would not have been any vacant land built on between 2001 and 2009 and so the population increase can be taken as a reliable measure of the increase in population density.

Source: Population from ABS (2010a) and area, unpublished data provided by the ABS.

**Table C.3 Population density — cities in Victoria**

LGA, 2001 and 2009

	<i>Area (km<sup>2</sup>)</i>	<i>Population 2001</i>	<i>Population 2009</i>	<i>Population Change (%)</i>	<i>Density 2009</i>
<b>Melbourne</b>					
Port Phillip	21	80 552	96 110	19	4 645
Yarra	20	68 947	78 041	13	3 996
Stonnington	26	89 978	99 110	10	3 866
Glen Eira	39	123 105	136 354	11	3 526
Moreland	51	136 381	149 122	9	2 929
Boroondara	60	157 214	168 090	7	2 795
Darebin	53	127 855	139 608	9	2 612
Bayside	37	88 808	96 329	8	2 606
Moonee Valley	43	105 442	111 268	6	2 580
Melbourne City	37	55 742	93 105	67	2 494
Whitehorse	64	147 085	155 725	6	2 424
Maribyrnong	31	61 226	71 523	17	2 292
Monash	81	163 141	176 069	8	2 162
Banyule	63	118 696	123 521	4	1 976
Maroondah	61	100 279	106 224	6	1 731
Kingston	91	133 887	147 214	10	1 612
Brimbank	123	168 247	185 890	10	1 507
Knox	114	147 433	155 969	6	1 371
Hobsons Bay	64	83 367	87 486	5	1 362
Greater Dandenong	130	128 516	137 600	7	1 062
Manningham	113	113 893	118 544	4	1 046
Frankston	130	114 008	128 576	13	993
Casey	409	181 562	247 357	36	605
Hume	504	135 986	167 540	23	333
Whittlesea	489	118 118	146 132	24	299
Wyndham	542	87 141	143 879	65	266
Mornington Peninsula	723	132 387	148 394	12	205
Melton	527	52 830	100 000	89	190
Nillumbik	432	60 818	63 827	5	148
Yarra Ranges	2 464	142 553	148 912	4	60
Cardinia	1 281	47 010	68 641	46	54
<b>Melbourne total</b>	<b>8 824</b>	<b>3 472 207</b>	<b>3 996 160</b>	<b>15</b>	<b>453</b>
<b>Melbourne median</b>	<b>81</b>	<b>118 118</b>	<b>136 354</b>	<b>10</b>	<b>1 612</b>
<b>Other cities</b>					
Geelong	1 247	194 478	216 330	11	173
Wodonga	433	32 456	35 733	10	83

<sup>a</sup> For inner city LGAs there would not have been any vacant land built on between 2001 and 2009 and so the population increase can be taken as a reliable measure of the increase in population density.

Source: Population from ABS (2010a) and area, unpublished data provided by the ABS.

**Table C.4 Population density — cities in Queensland**

LGA, 2001 and 2009

	<i>Area (km<sup>2</sup>)</i>	<i>Population 2001</i>	<i>Population 2009</i>	<i>Population Change (%)</i>	<i>Density 2009</i>
<b>Brisbane</b>					
Brisbane City	1 326	896 649	1 052 458	17	794
Logan	960	237 236	277 568	17	289
Redland	537	117 252	140 691	20	262
Moreton Bay	2 037	286 532	371 162	30	182
Ipswich	1 090	125 451	162 383	29	149
Lockyer Valley	2 272	28 668	35 633	24	16
Scenic Rim	4 254	30 464	37 419	23	9
Somerset	5 383	18 085	21 608	19	4
<b>Brisbane total</b>	<b>17 859</b>	<b>1 740 337</b>	<b>2 098 922</b>	<b>21</b>	<b>118</b>
<b>Brisbane median</b>	<b>1 681</b>	<b>121 352</b>	<b>151 537</b>	<b>21</b>	<b>166</b>
<b>Other cities</b>					
Gold Coast	1 334	387 102	515 157	33	386
Sunshine Coast	3 126	247 167	323 423	31	103
Townsville	3 739	144 789	181 743	26	49
Cairns	4 129	128 095	164 356	28	40
Toowoomba	12 973	137 593	159 098	16	12

<sup>a</sup> For inner city LGAs there would not have been any vacant land built on between 2001 and 2009 and so the population increase can be taken as a reliable measure of the increase in population density.

Source: Population from ABS (2010a) and area, unpublished data provided by the ABS.

**Table C.5 Population density — cities in Western Australia**

LGA, 2001 and 2009

	<i>Area (km<sup>2</sup>)</i>	<i>Population 2001</i>	<i>Population 2009</i>	<i>Population Change (%)</i>	<i>Density 2009</i>
<b>Perth</b>					
Vincent	11	27 009	30 870	14	2 711
Subiaco	7	15 605	18 625	19	2 668
East Fremantle	3	6 772	7 448	10	2 371
South Perth	20	37 521	43 776	17	2 208
Mosman Park	4	8 339	9 392	13	2 159
Cottesloe	4	7 411	8 152	10	2 113
Claremont	5	9 145	9 822	7	1 981
Melville	53	96 982	101 052	4	1 911
Stirling	105	175 808	198 803	13	1 897
Bayswater	33	56 824	61 264	8	1 868
Victoria Park	18	27 688	32 256	16	1 798
Joondalup	99	156 056	162 195	4	1 638
Peppermint Grove	1	1 649	1 741	6	1 630
Fremantle	19	25 710	28 105	9	1 477
Perth City	12	7 688	17 093	122	1 421
Canning	65	77 298	87 562	13	1 348
Cambridge	22	24 445	26 622	9	1 210
Nedlands	20	21 558	22 404	4	1 122
Belmont	40	29 851	34 466	15	868
Gosnells	127	83 474	104 022	25	817
Cockburn	168	69 202	88 702	28	528
Mandurah	174	48 877	68 269	40	392
Rockingham	257	74 018	100 231	35	390
Kwinana	120	21 757	28 044	29	234
Wanneroo	686	84 132	144 148	71	210
Kalamunda	324	48 632	54 729	13	169
Swan	1 044	85 094	110 051	29	105
Armadale	560	52 273	58 153	11	104
Mundaring	644	35 334	38 264	8	59
Serpentine-Jarrahdale	905	11 704	16 492	41	18
Murray	1 711	10 875	14 763	36	9
<b>Perth total</b>	<b>7261</b>	<b>1 438 731</b>	<b>1 727 516</b>	<b>20</b>	<b>238</b>
<b>Perth median</b>	<b>53</b>	<b>29 851</b>	<b>34 466</b>	<b>14</b>	<b>1348</b>
<b>Other cities</b>					
Geraldton-Greenough	1781	32 764	37 895	16	21

<sup>a</sup> For inner city LGAs there would not have been any vacant land built on between 2001 and 2009 and so the population increase can be taken as a reliable measure of the increase in population density.

Source: Population from ABS (2010a) and area, unpublished data provided by the ABS.

**Table C.6 Population density — cities in South Australia**

LGA, 2001 and 2009

	<i>Area (km<sup>2</sup>)</i>	<i>Population 2001</i>	<i>Population 2009</i>	<i>Population Change (%)<sup>a</sup></i>	<i>Density 2009</i>
<b>Adelaide</b>					
Unley	14	36 620	38 465	5	2 695
Prospect	8	19 219	20 910	9	2 683
Holdfast Bay	14	33 689	35 683	6	2 595
Norwood Payneham					
St Peters	15	33 745	36 128	7	2 392
Walkerville	4	7 036	7 338	4	2 078
Campbelltown	24	46 819	49 281	5	2 023
Charles Sturt	55	103 505	106 995	3	1 953
Burnside	28	42 653	44 300	4	1 610
Marion	56	79 055	84 142	6	1 512
West Torrens	37	52 364	55 620	6	1 501
Adelaide City	16	13 289	19 444	46	1 249
Port Adelaide Enfield	92	101 972	111 455	9	1 215
Tea Tree Gully	95	99 710	100 155	0	1 052
Mitcham	76	62 379	65 315	5	865
Salisbury	158	114 524	130 022	14	823
Gawler	41	18 345	20 730	13	504
Onkaparinga	518	151 010	160 404	6	310
Playford	345	68 653	77 469	13	225
Mount Barker	595	23 804	29 864	25	50
Adelaide Hills	794	38 777	39 852	3	50
Victor Harbour	385	11 108	13 608	23	35
Barossa	894	19 497	22 514	15	25
Alexandria	1 827	18 166	23 160	27	13
Light	1 277	10 542	13 658	30	11
Mallala	933	7 392	8 385	13	9
Yankalilla	751	3 848	4 577	19	6
<b>Adelaide total</b>	<b>9050</b>	<b>1 217 721</b>	<b>1 319 474</b>	<b>8</b>	<b>146</b>
<b>Adelaide median</b>	<b>84</b>	<b>35 183</b>	<b>37 297</b>	<b>8</b>	<b>958</b>
<b>Other cities</b>					
Mount Gambier	27	23 503	25 216	7	942

<sup>a</sup> For inner city LGAs there would not have been any vacant land built on between 2001 and 2009 and so the population increase can be taken as a reliable measure of the increase in population density.

Source: Population from ABS (2010a) and area, unpublished data provided by the ABS.

**Table C.7 Population density — cities in Tasmania**

LGA, 2001 and 2009

	<i>Area (km<sup>2</sup>)</i>	<i>Population 2001</i>	<i>Population 2009</i>	<i>Population Change (%)</i>	<i>Density 2009</i>
<b>Hobart</b>					
Hobart City	78	47 446	49 887	5	641
Glenorchy	121	44 003	44 628	1	369
Clarence	377	49 594	52 140	5	138
Brighton	171	12 915	15 807	22	93
Kingborough	719	29 379	33 464	14	47
Sorell	583	11 004	13 127	19	23
Derwent Valley	4 102	9 373	10 036	7	2
<b>Hobart total</b>	<b>6 150</b>	<b>203 714</b>	<b>219 089</b>	<b>8</b>	<b>36</b>
<b>Launceston</b>					
Launceston City	1 412	62 335	65 548	5	46
West Tamar	690	20 290	22 223	10	32
George Town	653	6 491	6 830	5	10
Northern Midlands	5 129	11 926	12 602	6	2
<b>Launceston total</b>	<b>7 883</b>	<b>101 042</b>	<b>107 203</b>	<b>6</b>	<b>14</b>

Source: Population from ABS (2010a) and area, unpublished data provided by the ABS.

**Table C.8 Population density — cities in the Northern Territory**

LGA, 2001 and 2009

	<i>Area (km<sup>2</sup>)</i>	<i>Population 2001</i>	<i>Population 2009</i>	<i>Population Change (%)</i>	<i>Density 2009</i>
<b>Darwin</b>					
Darwin City	112	68 710	75 908	10	677
Palmerston	53	22 120	29 346	33	555
Litchfield	2 914	15 573	18 847	21	6
<b>Darwin total</b>	<b>3 079</b>	<b>106 403</b>	<b>124 101</b>	<b>17</b>	<b>40</b>
<b>Other cities</b>					
Alice Springs	328	26 520	27 877	5	85

Source: Population from ABS (2010a) and area, unpublished data provided by the ABS.

## C.2 Residential property prices and building approvals

Table C.9 Median house prices — cities in NSW and the ACT

LGA; 2001, 2006 and 2010 <sup>a,b</sup>

	Median house prices					Sales
	2001 (\$'000)	2006 (\$'000)	2010 (\$'000)	Change (%) 2006 to 2010	Change (%) 2001 to 2010	2010 (no.)
<b>Sydney</b>						
Lane Cove	610	950	1 310	38	115	282
Waverley	701	1 079	1 505	40	115	459
Burwood	425	606	850	40	100	349
Manly	675	1 080	1 350	25	100	531
Hunter's Hill	773	1 215	1 533	26	98	128
Ryde	440	640	865	35	97	989
North Sydney	725	1 050	1 425	36	97	480
Canada Bay	529	770	1 035	34	96	627
Strathfield	635	935	1 238	32	95	240
Marrickville	388	555	755	36	95	892
Randwick	645	927	1 237	33	92	949
Leichhardt	497	695	935	34	88	905
Willoughby	708	1 017	1 325	30	87	483
Sydney City	450	600	840	40	87	825
Canterbury	335	480	625	30	87	1 100
Camden	231	376	430	15	87	934
The Hills Shire	360	535	660	23	83	2 404
Ashfield	480	675	874	29	82	214
Kogarah	465	669	845	26	82	320
Hurstville	390	555	703	27	80	964
Wyong	183	309	327	6	79	2 405
Rockdale	415	563	740	31	78	849
Warringah	509	745	906	22	78	1 332
Pittwater	561	875	995	14	77	921
Woollahra	1 100	1 600	1 948	22	77	724
Ku-ring-gai	650	920	1 150	25	77	1 597
Campbelltown	185	300	327	9	77	1 603
Parramatta	305	435	535	23	75	1 036
Fairfield	233	350	407	16	75	1 546
Blacktown	215	340	375	10	74	3 156
Hornsby	420	580	728	25	73	1 453
Liverpool	246	380	425	12	73	2 015
Penrith	210	328	360	10	71	1 964
Sutherland	420	589	720	22	71	2 229
Botany Bay	440	589	750	27	70	221
Holroyd	270	392	460	17	70	1 221
Bankstown	295	430	500	16	69	1 720
Wollondilly	195	317	330	4	69	274
Hawkesbury	220	330	370	12	68	609
Gosford	250	390	420	8	68	2 490
Blue Mountains	223	338	370	9	66	1 259
Mosman	1 270	1 900	2 088	10	64	293
Auburn	315	451	499	11	59	588
<b>Sydney total</b>	<b>315</b>	<b>485</b>	<b>590</b>	<b>22</b>	<b>88</b>	<b>45 580</b>

(continued next page)

Table C.9 (continued)

	Median house prices					Sales
	2001 (\$'000)	2006 (\$'000)	2010 (\$'000)	Change (%) 2006 to 2010	Change (%) 2001 to 2010	2010 (no.)
<b>Newcastle</b>						
Cessnock	119	269	337	26	183	1 011
Maitland	85	200	233	16	174	617
Newcastle City	160	315	385	22	141	2 348
Port Stephens	165	318	370	17	124	2 395
Lake Macquarie	166	338	359	6	116	1 047
<b>Newcastle total</b>	<b>150</b>	<b>300</b>	<b>355</b>	<b>18</b>	<b>137</b>	<b>7 418</b>
<b>Wollongong</b>						
Shellharbour	175	335	373	11	113	831
Wollongong City	212	375	430	15	103	1 943
Kiama	289	480	535	11	85	308
<b>Wollongong total</b>	<b>208</b>	<b>370</b>	<b>422</b>	<b>14</b>	<b>103</b>	<b>3 082</b>
<b>Other cities</b>						
Queanbeyan	160	329	459	40	187	281
Tweed	174	381	470	23	170	781
Albury	118	248	268	8	128	598
<b>ACT</b>						
Canberra	208	395	545	38	162	3 881

<sup>a</sup> Data is 12 months to September in each year. <sup>b</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan.

Source: RPdata, unpublished.

**Table C.10 Median house prices — cities in Victoria**

LGA; 2001, 2006 and 2010 <sup>a,b</sup>

	Median house prices					Sales
	2001 (\$'000)	2006 (\$'000)	2010 (\$'000)	Change (%) 2006 to 2010	Change (%) 2001 to 2010	2010 (no.)
<b>Melbourne</b>						
Greater Dandenong	149	263	425	62	186	1 418
Monash	258	411	700	70	171	1 667
Boroondara	465	750	1 255	67	170	1 829
Whitehorse	265	419	705	68	166	1 823
Maroondah	195	328	515	57	164	1 127
Maribyrnong	214	335	565	69	164	884
Knox	185	308	470	52	154	1 823
Glen Eira	350	555	885	59	153	1 249
Mornington Peninsula	183	335	460	37	151	3 925
Frankston	148	255	369	45	149	2 082
Kingston	245	390	610	56	149	1 473
Stonnington	525	810	1 290	59	146	928
Darebin	248	380	608	60	145	1 310
Yarra Ranges	168	285	408	43	143	2 205
Bayside	498	776	1 200	55	141	1 146
Moreland	240	357	576	61	140	1 576
Hobsons Bay	218	332	515	55	137	1 144
Banyule	241	370	570	54	137	1 226
Melbourne City	380	553	893	62	135	189
Brimbank	165	255	388	52	135	3 109
Manningham	320	472	750	59	134	1 301
Yarra	350	507	819	61	134	866
Moonee Valley	290	430	677	57	133	1 500
Wyndham	145	252	338	34	133	2 832
Casey	157	260	365	40	132	4 093
Port Phillip	472	660	1 076	63	128	714
Cardinia	150	260	340	31	127	1 314
Melton	117	194	264	36	126	987
Hume	160	250	360	44	125	2 328
Whittlesea	182	282	400	42	119	2 308
Nillumbik	272	400	564	41	107	567
<b>Melbourne total</b>	<b>215</b>	<b>340</b>	<b>485</b>	<b>43</b>	<b>126</b>	<b>50 943</b>
<b>Other cities</b>						
Geelong	140	260	335	29	139	3 614
Wodonga	128	255	269	5	110	499

<sup>a</sup> Data is 12 months to September in each year. <sup>b</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan.

Source: RPdata, unpublished.

**Table C.11 Median house prices — cities in Queensland**

LGA; 2001, 2006 and 2010 <sup>a,b</sup>

	<i>Median house prices</i>					<i>Sales</i>
	<i>2001 (\$'000)</i>	<i>2006 (\$'000)</i>	<i>2010 (\$'000)</i>	<i>Change (%) 2006 to 2010</i>	<i>Change (%) 2001 to 2010</i>	<i>2010 (no.)</i>
<b>Brisbane</b>						
Ipswich	85	237	322	36	279	2 316
Lockyer Valley	86	220	315	43	267	381
Somerset	115	275	375	36	226	607
Logan	117	265	374	41	219	3 014
Scenic Rim	143	340	440	29	209	1 075
Moreton Bay	136	309	420	36	209	5 870
Brisbane City	185	380	540	42	192	13 980
Redland	168	360	477	33	184	2 327
<b>Brisbane total</b>	<b>156</b>	<b>330</b>	<b>460</b>	<b>39</b>	<b>195</b>	<b>29 570</b>
<b>Other cities</b>						
Townsville	132	280	383	37	190	2 561
Sunshine Coast	175	400	489	22	179	4 599
Toowoomba	116	248	309	25	166	2 617
Cairns	146	309	375	21	157	2 028
Gold Coast	208	425	525	24	152	5 563

<sup>a</sup> Data is 12 months to September in each year. <sup>b</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan.

Source: RPdata, unpublished.

**Table C.12 Median house prices — cities in Western Australia**

LGA; 2001, 2006 and 2010 <sup>a,b</sup>

	Median house prices					Sales
	2001 (\$'000)	2006 (\$'000)	2010 (\$'000)	Change (%) 2006 to 2010	Change (%) 2001 to 2010	2010 (no.)
<b>Perth</b>						
Peppermint Grove	1 003	3 050	4 838	59	382	24
Kwinana	77	275	330	20	327	375
Murray	103	280	395	41	285	115
Wanneroo	118	340	450	32	281	2 416
Armadale	96	285	355	25	270	850
Victoria Park	193	460	670	46	247	203
Rockingham	115	338	395	17	243	1 584
Nedlands	600	1 545	2 050	33	242	167
Serpentine-Jarrahdale	125	240	427	78	242	176
Canning	150	385	505	31	237	1 461
Gosnells	110	297	370	25	236	963
Swan	125	328	413	26	230	1 155
Mundaring	172	420	555	32	223	299
Subiaco	387	895	1 245	39	221	155
Bayswater	170	412	540	31	218	570
Stirling	226	537	715	33	216	1 809
Cockburn	155	380	488	28	215	1 355
Mandurah	127	365	395	8	211	832
South Perth	300	720	930	29	210	357
Mosman Park	470	1 350	1 450	7	209	74
Belmont	154	360	473	31	207	457
Kalamunda	151	362	460	27	205	755
Cambridge	395	930	1 190	28	201	343
Joondalup	185	430	555	29	200	2 148
Cottesloe	685	1 795	2 025	13	196	108
Vincent	280	616	805	31	188	284
Melville	273	595	770	29	182	799
East Fremantle	374	950	1 050	11	181	57
Fremantle	290	628	810	29	179	165
Claremont	523	1 200	1 420	18	172	174
Perth City	415	720	720	0	73	34
<b>Perth total</b>	<b>155</b>	<b>378</b>	<b>495</b>	<b>31</b>	<b>220</b>	<b>20 264</b>
<b>Other cities</b>						
Geraldton-Greenough	113	254	410	61	262	437

<sup>a</sup> Data is 12 months to September in each year. <sup>b</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan.

Source: RPdata, unpublished.

**Table C.13 Median house prices — cities in South Australia**

LGA; 2001, 2006 and 2010 <sup>a,b</sup>

	Median house prices					Sales
	2001 (\$'000)	2006 (\$'000)	2010 (\$'000)	Change (%) 2006 to 2010	Change (%) 2001 to 2010	2010 (no.)
<b>Adelaide</b>						
Playford	85	179	258	111	204	1 272
Port Adelaide Enfield	127	265	380	109	199	1 766
Salisbury	105	215	305	105	190	2 163
Marion	148	290	420	96	184	1 232
Mallala	86	189	240	119	179	58
Light	95	211	264	122	178	131
Alexandrina	119	264	329	123	178	533
Onkaparinga	119	235	330	97	177	2 882
Yankalilla	116	256	320	121	177	142
Campbelltown	167	335	460	101	175	802
Adelaide Hills	180	360	489	100	171	528
Prospect	199	340	540	71	171	303
Unley	265	486	718	83	171	405
Norwood Payneham						
St Peters	240	425	645	77	169	360
Mount Barker	142	270	380	90	168	550
West Torrens	180	334	475	86	164	510
Charles Sturt	175	325	460	86	163	1 378
Holdfast Bay	210	372	550	77	162	686
Gawler	125	240	327	92	162	438
Walkerville	310	555	798	79	157	114
Mitcham	200	360	500	80	150	974
Burnside	301	555	750	84	149	605
Barossa	127	258	315	103	148	335
Tea Tree Gully	145	265	355	83	145	1 412
Victor Harbor	143	300	345	109	141	465
Adelaide City	325	500	671	54	106	70
<b>Adelaide total</b>	<b>149</b>	<b>280</b>	<b>380</b>	<b>36</b>	<b>155</b>	<b>20 114</b>
<b>Other cities</b>						
Mount Gambier	114	190	240	26	111	408

<sup>a</sup> Data is 12 months to September in each year. <sup>b</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan.

Source: RPdata, unpublished.

**Table C.14 Median house prices — cities in Tasmania**

LGA; 2001, 2006 and 2010 <sup>a,b</sup>

	<i>Median house prices</i>					<i>Sales</i>
	<i>2001 (\$'000)</i>	<i>2006 (\$'000)</i>	<i>2010 (\$'000)</i>	<i>Change (%) 2006 to 2010</i>	<i>Change (%) 2001 to 2010</i>	<i>2010 (no.)</i>
<b>Hobart</b>						
Sorell	74	195	273	40	269	230
Glenorchy	79	205	270	32	244	586
Hobart City	146	372	485	30	232	643
Kingborough	123	299	400	34	225	465
Clarence	114	280	365	30	222	765
Derwent Valley	62	152	197	29	217	160
Brighton	87	195	235	21	170	294
<b>Hobart total</b>	<b>107</b>	<b>260</b>	<b>348</b>	<b>34</b>	<b>227</b>	<b>3 143</b>
<b>Launceston</b>						
George Town	61	162	215	33	251	103
Northern Midlands	79	203	269	33	241	191
Launceston City	86	220	277	26	223	1 164
West Tamar	95	230	292	27	207	210
<b>Launceston total</b>	<b>85</b>	<b>215</b>	<b>275</b>	<b>28</b>	<b>224</b>	<b>1 668</b>

<sup>a</sup> Data is 12 months to September in each year. <sup>b</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan.

Source: RPdata, unpublished.

**Table C.15 Median house prices — cities in the Northern Territory**

LGA; 2001, 2006 and 2010 <sup>ab</sup>

	<i>Median house prices</i>					<i>Sales</i>
	<i>2001 (\$'000)</i>	<i>2006 (\$'000)</i>	<i>2010 (\$'000)</i>	<i>Change (%) 2006 to 2010</i>	<i>Change (%) 2001 to 2010</i>	<i>2010 (no.)</i>
<b>Darwin</b>						
Palmerston	136	270	483	79	255	575
Litchfield	160	320	520	63	225	237
Darwin City	185	350	555	59	200	724
<b>Darwin total</b>	<b>170</b>	<b>309</b>	<b>525</b>	<b>70</b>	<b>209</b>	<b>1 536</b>
<b>Other cities</b>						
Alice Springs	156	292	424	45	172	444

<sup>a</sup> Data is 12 months to September in each year. <sup>b</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan.

Source: RPdata, unpublished.

**Table C.16 Median unit prices — cities in NSW and the ACT**  
LGA; 2001, 2006 and 2010 <sup>a,b</sup>

	Median unit prices					Sales
	2001 (\$'000)	2006 (\$'000)	2010 (\$'000)	Change (%) 2006 to 2010	Change (%) 2001 to 2010	2010 (no.)
<b>Sydney</b>						
Fairfield	126	220	240	9	90	655
Wollondilly	136	265	255	-4	88	37
Campbelltown	135	217	240	11	78	476
Penrith	154	253	270	7	75	725
Liverpool	158	270	275	2	74	688
Canterbury	168	243	290	19	73	1 021
Ashfield	255	340	428	26	68	331
Pittwater	349	494	585	18	68	567
Marrickville	260	340	435	28	67	667
Hawkesbury	180	280	300	7	67	123
Kogarah	256	355	425	20	66	292
Ku-ring-gai	395	553	652	18	65	826
Randwick	353	450	580	29	65	1 500
Hurstville	270	350	438	25	62	938
Waverley	385	495	620	25	61	734
Ryde	284	380	455	20	60	1 014
Blue Mountains	204	319	325	2	60	107
Lane Cove	315	385	499	30	58	284
Manly	418	540	653	21	56	748
Blacktown	183	292	285	-2	55	964
Sutherland	290	377	449	19	55	1 895
Mosman	410	550	633	15	54	368
Canada Bay	390	500	600	20	54	1 171
Auburn	235	360	361	0	53	834
Rockdale	285	369	430	17	51	1 057
Camden	188	284	283	-1	50	38
Parramatta	238	328	356	9	50	1 598
Warringah	335	406	500	23	49	1 254
Willoughby	389	458	580	27	49	558
Wyong	178	290	263	-9	48	483
Hunter's Hill	340	483	500	4	47	45
Botany Bay	317	400	465	16	47	404
North Sydney	432	500	632	26	46	1 853
Holroyd	223	292	325	11	46	1 037
Bankstown	228	288	330	15	45	865
The Hills Shire	318	410	460	12	45	665
Burwood	318	365	458	25	44	300
Sydney city	366	415	525	27	43	4 106
Hornsby	310	380	440	16	42	888
Leichhardt	440	462	620	34	41	431
Gosford	225	325	316	-3	40	890
Woollahra	497	551	693	26	39	949
Strathfield	310	354	417	18	35	501
<b>Sydney total</b>	<b>298</b>	<b>380</b>	<b>445</b>	<b>17</b>	<b>49</b>	<b>34 887</b>

(continued next page)

Table C.16 (continued)

	Median unit prices					Sales
	2001 (\$'000)	2006 (\$'000)	2010 (\$'000)	Change (%) 2006 to 2010	Change (%) 2001 to 2010	2010 (no.)
<b>Newcastle</b>						
Maitland	115	240	255	6	122	170
Cessnock	110	210	240	15	118	76
Newcastle	162	305	329	8	103	774
Lake Macquarie	156	291	310	7	99	406
Port Stephens	210	353	325	-8	55	449
<b>Newcastle total</b>	<b>166</b>	<b>293</b>	<b>315</b>	<b>7</b>	<b>90</b>	<b>1 875</b>
<b>Wollongong</b>						
Wollongong city	176	308	343	11	96	1 222
Shellharbour	150	269	290	8	93	197
Kiama	205	342	378	10	84	105
<b>Wollongong total</b>	<b>171</b>	<b>304</b>	<b>340</b>	<b>12</b>	<b>99</b>	<b>1 524</b>
<b>Other cities</b>						
Tweed	137	306	370	21	170	770
Queanbeyan	65	190	270	42	319	348
Albury	82	168	180	7	120	191
<b>ACT</b>						
Canberra	155	314	415	32	168	2 467

<sup>a</sup> Data is 12 months to September in each year. <sup>b</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan.

Source: RPdata, unpublished.

**Table C.17 Median unit prices — cities in Victoria**

LGA; 2001, 2006 and 2010 <sup>a,b</sup>

	Median unit prices					Sales
	2001 (\$'000)	2006 (\$'000)	2010 (\$'000)	Change (%) 2006 to 2010	Change (%) 2001 to 2010	2010 (no.)
<b>Melbourne</b>						
Greater Dandenong	110	199	300	51	173	829
Maribyrnong	134	218	360	65	170	620
Melton	90	165	230	39	156	166
Mornington Peninsula	140	260	350	35	150	813
Yarra Ranges	135	230	330	43	144	299
Darebin	160	252	385	53	141	856
Frankston	120	217	285	31	138	791
Maroondah	160	255	374	47	134	642
Kingston	183	275	420	53	130	1 166
Knox	158	255	362	42	129	650
Banyule	199	300	452	51	127	602
Glen Eira	230	340	520	53	126	1 172
Moreland	181	269	407	52	125	1 050
Casey	130	225	291	29	124	531
Whitehorse	221	330	492	49	123	878
Boroondara	257	355	570	61	122	1 243
Wyndham	120	211	260	23	117	471
Hobsons Bay	176	281	379	35	116	438
Monash	220	337	473	40	115	840
Whittlesea	159	240	335	40	111	380
Yarra	268	383	561	47	109	819
Manningham	250	360	521	45	108	406
Hume	145	232	296	28	104	438
Cardinia	126	220	256	16	103	170
Nillumbik	212	294	430	46	102	122
Bayside	317	440	625	42	97	691
Moonee Valley	223	300	436	45	96	1 029
Stonnington	282	368	550	49	95	1 512
Port Phillip	270	355	515	45	91	2 016
Brimbank	156	210	296	41	90	529
Melbourne city	327	349	465	33	42	3 307
<b>Melbourne total</b>	<b>220</b>	<b>300</b>	<b>420</b>	<b>40</b>	<b>91</b>	<b>25 476</b>
<b>Other cities</b>						
Geelong	125	225	261	16	110	1 021
Wodonga	93	182	188	3	102	106

<sup>a</sup> Data is 12 months to September in each year. <sup>b</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan.

Source: RPdata, unpublished.

**Table C.18 Median unit prices — cities in Queensland**

LGA; 2001, 2006 and 2010 <sup>a,b</sup>

	<i>Median unit prices</i>					<i>Sales</i>
	<i>2001 (\$'000)</i>	<i>2006 (\$'000)</i>	<i>2010 (\$'000)</i>	<i>Change (%) 2006 to 2010</i>	<i>Change (%) 2001 to 2010</i>	<i>2010 (no.)</i>
<b>Brisbane</b>						
Logan	80	174	270	55	238	853
Scenic Rim	79	180	265	47	234	74
Ipswich	89	192	265	38	198	259
Moreton Bay	127	254	335	32	165	1 481
Redland	150	270	355	31	137	435
Brisbane city	180	314	404	29	124	7 484
Lockyer Valley	<sup>c</sup>	140	229	64	<sup>c</sup>	21
Somerset	<sup>c</sup>	212	295	39	<sup>c</sup>	17
<b>Brisbane total</b>	<b>168</b>	<b>285</b>	<b>375</b>	<b>32</b>	<b>124</b>	<b>10 624</b>
<b>Other cities</b>						
Townsville	124	254	320	26	159	596
Toowoomba	95	208	237	14	149	396
Gold Coast	165	322	378	17	129	7 281
Sunshine Coast	165	347	375	8	127	2 562
Cairns	127	225	265	18	108	1 360

<sup>a</sup> Data is 12 months to September in each year. <sup>b</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan. <sup>c</sup> Not available due to small or zero sample size.

Source: RPdata, unpublished.

**Table C.19 Median unit prices — cities in Western Australia**

LGA; 2001, 2006 and 2010 <sup>a,b</sup>

	Median unit prices					Sales
	2001 (\$'000)	2006 (\$'000)	2010 (\$'000)	Change (%) 2006 to 2010	Change (%) 2001 to 2010	2010 (no.)
<b>Perth</b>						
Cambridge	79	239	334	40	321	228
Fremantle	138	365	571	56	313	134
Armadale	66	226	257	14	292	87
Bayswater	95	259	357	38	275	470
Rockingham	76	249	283	14	274	201
Mosman Park	99	250	367	47	271	69
East Fremantle	170	420	615	46	262	71
Gosnells	84	235	299	27	256	117
Wanneroo	109	281	378	35	247	85
Perth city	84	230	288	25	242	88
Victoria Park	123	285	420	47	242	307
Vincent	101	267	345	29	242	218
Canning	119	280	400	43	237	348
Swan	95	260	320	23	237	90
Cockburn	117	285	390	37	233	249
Belmont	111	264	365	38	229	200
Subiaco	168	375	550	47	227	76
Melville	175	425	569	34	225	712
Stirling	132	310	420	35	218	1 592
South Perth	170	372	532	43	213	453
Kalamunda	110	290	341	18	210	46
Mandurah	100	330	302	-9	202	182
Joondalup	137	325	405	25	197	224
Cottesloe	293	646	790	22	169	59
Nedlands	219	414	585	41	168	82
Claremont	279	550	679	23	143	88
Kwinana	55	195	c	c	c	7
Murray	86	255	c	c	c	3
Peppermint Grove	257	435	c	c	c	8
Mundaring	c	c	c	c	c	0
Serpentine-Jarrahdale	c	c	c	c	c	0
<b>Perth total</b>	<b>125</b>	<b>300</b>	<b>415</b>	<b>38</b>	<b>232</b>	<b>6 494</b>
<b>Other cities</b>						
Geraldton-Greenough	66	184	268	46	309	79

<sup>a</sup> Data is 12 months to September in each year. <sup>b</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan. <sup>c</sup> Not available due to small or zero sample size.

Source: RPdata, unpublished.

**Table C.20 Median unit prices — cities in South Australia**

LGA; 2001, 2006 and 2010 <sup>a,b</sup>

	Median unit prices					Sales
	2001 (\$'000)	2006 (\$'000)	2010 (\$'000)	Change (%) 2006 to 2010	Change (%) 2001 to 2010	2010 (no.)
<b>Adelaide</b>						
Salisbury	72	156	242	55	236	461
Playford	49	113	165	47	235	242
Marion	105	220	340	55	224	557
Port Adelaide Enfield	89	198	280	41	216	662
Mitcham	105	220	323	47	209	265
Prospect	97	205	294	43	205	134
Mount Barker	94	196	286	46	204	56
Onkaparinga	84	179	255	42	204	260
Charles Sturt	120	225	361	60	201	649
Adelaide Hills	106	220	311	41	194	22
Campbelltown	120	224	343	53	186	207
West Torrens	113	221	319	44	182	305
Burnside	142	268	390	46	175	333
Unley	137	265	373	41	172	421
Gawler (T)	78	168	210	25	169	60
Tea Tree Gully	106	195	276	41	160	138
Holdfast Bay	150	315	385	22	157	535
Walkerville (M)	145	263	372	42	157	49
Alexandrina	91	184	220	20	141	32
Barossa	91	188	218	16	139	25
Norwood Payneham						
St Peters	157	270	366	36	133	328
Adelaide city	202	315	450	43	123	585
Victor Harbor	120	259	235	-9	95	48
Light	c	c	c		c	2
Mallala	c	c	c		c	0
Yankalilla	c	c	c		c	11
<b>Adelaide total</b>	<b>115</b>	<b>222</b>	<b>315</b>	<b>42</b>	<b>174</b>	<b>6 387</b>
<b>Other cities</b>						
Mount Gambier	80	145	165	14	106	101

<sup>a</sup> Data is 12 months to September in each year. <sup>b</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan. <sup>c</sup> Not available due to small or zero sample size.

Source: RPdata, unpublished.

**Table C.21 Median unit prices — cities in Tasmania**

LGA; 2001, 2006 and 2010 <sup>a,b</sup>

	Median unit prices					Sales
	2001 (\$'000)	2006 (\$'000)	2010 (\$'000)	Change (%) 2006 to 2010	Change (%) 2001 to 2010	2010 (no.)
<b>Hobart</b>						
Kingborough	85	240	285	19	235	111
Glenorchy	72	177	225	27	213	198
Sorell	75	180	230	28	207	15
Clarence	98	245	295	20	201	169
Hobart city	118	275	333	21	182	312
Brighton	c	174	220	26	c	40
Derwent Valley	53	c	c	c	c	6
<b>Hobart total</b>	<b>90</b>	<b>220</b>	<b>275</b>	<b>25</b>	<b>206</b>	<b>851</b>
<b>Launceston</b>						
Launceston city	65	196	232	18	258	21
West Tamar	75	186	225	21	200	245
George Town	c	225	269	19	c	22
Northern Midlands	c	c	c	c	c	3
<b>Launceston total</b>	<b>75</b>	<b>190</b>	<b>227</b>	<b>19</b>	<b>202</b>	<b>291</b>

<sup>a</sup> Data is 12 months to September in each year. <sup>b</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan. <sup>c</sup> Not available due to small or zero sample size.

Source: RPdata, unpublished.

**Table C.22 Median unit prices — cities in the Northern Territory**

LGA; 2001, 2006 and 2010 <sup>a,b</sup>

	Median unit prices					Sales
	2001 (\$'000)	2006 (\$'000)	2010 (\$'000)	Change (%) 2006 to 2010	Change (%) 2001 to 2010	2010 (no.)
<b>Darwin</b>						
Palmerston	117	210	375	79	221	231
Darwin city	153	247	400	62	162	649
Litchfield	c	230	c	c	c	7
<b>Darwin total</b>	<b>140</b>	<b>235</b>	<b>390</b>	<b>66</b>	<b>179</b>	<b>887</b>
<b>Other cities</b>						
Alice Springs	125	197	330	67	164	246

<sup>a</sup> Data is 12 months to September in each year. <sup>b</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan. <sup>c</sup> Not available due to small or zero sample size.

Source: RPdata, unpublished.

**Table C.23 Residential building approvals — cities in NSW and ACT**  
LGA, 2009-10<sup>a</sup>

	Number of dwellings			Value of dwellings				
	Houses	Other dwellings	Total <sup>b</sup>	Houses (\$m)	Other dwellings (\$m)	Alterations/additions (\$m)	Total (\$m)	Total (\$ per person)
<b>Sydney</b>								
Canada Bay	69	1 127	1 196	34	323	45	402	5 293
Mosman	22	13	35	24	4	99	127	4 428
Manly	46	97	145	35	37	46	119	2 905
Woollahra	194	35	230	111	27	19	157	2 849
Waverley	53	217	276	35	90	69	194	2 840
Ku-ring-gai	145	525	670	83	151	82	316	2 833
Pittwater	151	27	180	90	12	55	157	2 671
Auburn	302	596	899	65	117	5	187	2 450
North Sydney	74	200	289	39	66	50	155	2 427
Camden	495	26	521	119	6	5	130	2 352
Lane Cove	55	0	55	40	0	33	74	2 267
Leichhardt	21	136	198	10	38	67	115	2 114
Hunters Hill	19	11	30	12	4	15	30	2 091
Botany Bay	23	179	214	8	59	11	78	1 976
Rockdale	84	526	612	27	156	13	197	1 924
Kogarah	90	149	240	51	34	19	104	1 782
Parramatta	139	1 183	1 331	37	221	19	278	1 658
Randwick	97	393	494	50	93	67	209	1 591
Wollondilly	207	14	222	55	2	9	67	1 538
Blacktown	1 373	584	1 958	304	108	17	430	1 433
Liverpool	681	375	1 063	161	80	12	252	1 384
Willoughby	35	76	112	29	24	37	90	1 304
Ryde	134	297	435	50	61	24	135	1 287
Holroyd	245	250	496	68	49	9	125	1 253
Warringah	142	240	385	74	41	61	176	1 222
Sydney City	14	264	382	8	85	121	214	1 201
Campbelltown	259	511	771	60	96	9	165	1 084
Hornsby	221	156	377	70	45	60	175	1 082
The Hills Shire	352	193	546	129	32	27	188	1 063
Fairfield	361	474	837	92	106	9	207	1 063
Bankstown	177	647	830	52	123	17	192	1 032
Wyong	473	165	638	92	37	20	149	1 000
Blue Mountains	150	51	201	38	8	29	75	968
Hurstville	94	143	239	38	28	10	77	962
Gosford	239	178	418	78	32	44	154	927
Canterbury	77	414	493	23	89	16	128	893
Sutherland	212	273	488	80	56	57	193	877
Burwood	35	33	68	11	5	12	28	830
Penrith	335	331	670	81	51	20	152	824
Marrickville	20	66	164	6	12	42	60	767
Hawkesbury	115	30	146	30	4	12	46	726
Strathfield	40	10	50	21	2	3	26	704
Ashfield	12	0	12	4	0	21	25	583
<b>Sydney total</b>	<b>8 082</b>	<b>11 215</b>	<b>19 616</b>	<b>2 524</b>	<b>2 616</b>	<b>1 419</b>	<b>6 559</b>	<b>1 456</b>
<b>Median</b>	<b>134</b>	<b>179</b>	<b>382</b>	<b>50</b>	<b>41</b>	<b>20</b>	<b>152</b>	<b>1 304</b>

(continued next page)

Table C.23 (continued)

	Number of dwellings			Value of dwellings				
	Houses	Other dwellings	Total <sup>b</sup>	Houses (\$m)	Other dwellings (\$m)	Alterations/ additions (\$m)	Total (\$m)	Total (\$ per person)
<b>Newcastle</b>								
Cessnock	498	252	751	105	47	14	165	3 251
Maitland	268	183	452	73	29	8	110	1 588
Newcastle City	584	245	848	149	48	42	240	1 549
Port Stephens	290	101	391	62	19	11	93	1 387
Lake Macquarie	307	444	759	74	87	48	209	1 051
<b>Newcastle total</b>	<b>1 947</b>	<b>1 225</b>	<b>3 201</b>	<b>464</b>	<b>230</b>	<b>123</b>	<b>817</b>	<b>1 510</b>
<b>Wollongong</b>								
Shellharbour	216	130	346	54	27	5	87	1 297
Wollongong City	329	363	693	97	74	34	205	1 015
Kiama	25	15	40	7	4	4	16	753
<b>Wollongong total</b>	<b>570</b>	<b>508</b>	<b>1 079</b>	<b>158</b>	<b>105</b>	<b>43</b>	<b>307</b>	<b>1 062</b>
<b>Other cities</b>								
Albury	245	105	350	60	22	12	94	1 866
Tweed	326	99	429	87	25	16	129	1 448
Queanbeyan	36	197	233	12	36	10	57	1 410
<b>ACT</b>								
Canberra	2 187	2 329	4 518	565	458	101	1 124	3 194

<sup>a</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan. The Commission has used the ABS SLA to LGA concordance (ABS catalogue 1216.0) to convert the published SLA data into LGA data. However when the cities are aggregated the LGA data does not generally equal the SLA data because of differences in the way the city boundaries have been defined. <sup>b</sup> Includes alterations and additions to buildings.

Source: ABS (2010c).

**Table C.24 Residential building approvals — cities in Victoria**

LGA, 2009-10<sup>a</sup>

	Number of dwellings			Value of dwellings				
	Houses	Other dwellings	Total <sup>b</sup>	Houses (\$m)	Other dwellings (\$m)	Alterations/additions (\$m)	Total (\$m)	Total (\$ per person)
<b>Melbourne</b>								
Wyndham	5 285	420	5 706	1 138	61	14	1 214	8 435
Melbourne City	93	1 882	2 000	25	484	62	571	6 138
Whittlesea	3 531	303	3 841	759	57	10	826	5 654
Cardinia	1 621	197	1 821	318	32	10	361	5 252
Melton	2 124	280	2 406	462	41	7	510	5 100
Stonnington	145	1 020	1 179	138	252	107	498	5 021
Yarra	77	917	1 023	28	232	87	347	4 441
Boroondara	459	752	1 219	273	187	177	637	3 791
Maribyrnong	260	811	1 077	65	177	21	263	3 682
Bayside	249	273	526	150	100	86	336	3 492
Port Phillip	62	752	827	33	183	100	316	3 290
Mornington Penin.	882	316	1 213	279	57	101	437	2 946
Casey	2 664	148	2 813	576	26	23	625	2 528
Hume	1 611	334	1 950	352	53	16	421	2 514
Glen Eira	265	500	782	112	129	83	324	2 376
Moonee Valley	345	438	786	111	95	54	259	2 331
Monash	511	750	1 287	163	155	47	365	2 072
Darebin	275	808	1 089	72	157	54	283	2 027
Moreland	364	960	1 339	80	174	43	298	1 995
Manningham	233	474	708	88	100	31	220	1 859
Brimbank	1 205	288	1 494	260	41	13	314	1 687
Frankston	727	240	969	155	40	19	214	1 665
Yarra Ranges	551	344	900	134	70	40	245	1 642
Hobsons Bay	237	246	486	65	50	26	141	1 615
Maroondah	375	307	685	90	54	25	169	1 588
Nillumbik	198	25	223	68	5	27	100	1 574
Banyule	284	250	536	86	59	46	191	1 543
Kingston	382	397	785	110	78	40	227	1 541
Whitehorse	347	393	743	106	76	53	235	1 510
Greater Dandenong	421	434	857	98	68	10	176	1 279
Knox	278	238	517	65	52	29	147	943
<b>Melbourne total</b>	<b>26 061</b>	<b>15 497</b>	<b>41 787</b>	<b>6 462</b>	<b>3 347</b>	<b>1 461</b>	<b>11 270</b>	<b>2 820</b>
<b>Melbourne median</b>	<b>364</b>	<b>393</b>	<b>1 023</b>	<b>111</b>	<b>70</b>	<b>40</b>	<b>314</b>	<b>2 331</b>
<b>Other cities</b>								
Wodonga	463	70	533	100	12	5	118	3 309
Geelong	1 784	360	2 151	405	62	60	527	2 438

<sup>a</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan. The Commission has used the ABS SLA to LGA concordance (ABS catalogue 1216.0) to convert the published SLA data into LGA data. However when the cities are aggregated the LGA data does not generally equal the SLA data because of differences in the way the city boundaries have been defined. <sup>b</sup> Includes alterations and additions to buildings.

Source: ABS (2010c).

**Table C.25 Residential building approvals — cities in Queensland**

LGA, 2009-10<sup>a</sup>

	<i>Number of dwellings</i>			<i>Value of dwellings</i>				
	<i>Houses</i>	<i>Other dwellings</i>	<i>Total<sup>b</sup></i>	<i>Houses (\$m)</i>	<i>Other dwellings (\$m)</i>	<i>Alterations/additions (\$m)</i>	<i>Total (\$m)</i>	<i>Total (\$ per person)</i>
<b>Brisbane</b>								
Somerset	309	11	320	65	1	7	74	3 413
Ipswich	1 702	277	1 981	380	44	27	451	2 779
Moreton Bay	2 742	1 250	4 002	609	236	60	904	2 437
Brisbane City	3 128	4 680	7 823	1 017	958	557	2 533	2 406
Redland	799	339	1 142	198	62	33	292	2 075
Scenic Rim	261	17	280	62	3	6	72	1 919
Lockyer Valley	276	5	281	58	1	7	66	1 839
Logan	727	209	936	142	34	19	195	704
<b>Brisbane total</b>	<b>9 944</b>	<b>6 788</b>	<b>16 765</b>	<b>2 532</b>	<b>1 339</b>	<b>716</b>	<b>4 587</b>	<b>2 185</b>
<b>Brisbane median</b>	<b>763</b>	<b>243</b>	<b>1 039</b>	<b>170</b>	<b>39</b>	<b>23</b>	<b>244</b>	<b>2 241</b>
<b>Other cities</b>								
Townsville	1 361	436	1 797	361	96	51	508	2 795
Sunshine Coast	2 168	648	2 826	607	138	122	867	2 681
Gold Coast	2 318	1 263	3 585	735	283	116	1 134	2 202
Toowoomba	933	266	1 199	225	44	39	308	1 933
Cairns	767	269	1 038	211	59	41	311	1 891

<sup>a</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan. The Commission has used the ABS SLA to LGA concordance (ABS catalogue 1216.0) to convert the published SLA data into LGA data. However when the cities are aggregated the LGA data does not generally equal the SLA data because of differences in the way the city boundaries have been defined. <sup>b</sup> Includes alterations and additions to buildings.

Source: ABS (2010c).

**Table C.26 Residential building approvals — cities in Western Australia**

LGA, 2009-10<sup>a</sup>

	Number of dwellings			Value of dwellings				
	Houses	Other dwellings	Total <sup>b</sup>	Houses (\$m)	Other dwellings (\$m)	Alterations/additions (\$m)	Total (\$m)	Total (\$ per person)
<b>Perth</b>								
Perth City	4	514	518	3	140	10	154	9 008
Peppermint Grove	11	0	11	14	0	2	15	8 768
Cottesloe	84	2	88	64	2	5	71	8 656
Fremantle	142	144	287	50	122	13	185	6 593
Mosman Park	37	0	37	42	0	8	50	5 303
Serpentine-Jarrahdale	404	0	405	82	0	5	87	5 274
Armadale	1 355	61	1 416	274	9	8	291	5 011
Wanneroo	2 941	437	3 378	577	77	20	674	4 674
Mandurah	1 016	357	1 373	225	74	7	306	4 486
Cambridge	116	13	129	82	7	29	117	4 409
Murray	222	54	278	49	9	4	63	4 258
Cockburn	829	282	1 112	191	57	104	352	3 971
Kwinana	554	45	599	96	7	4	107	3 812
Claremont	32	4	36	24	4	8	35	3 572
Rockingham	1 559	67	1 626	322	17	14	353	3 523
Nedlands	66	0	66	50	0	19	69	3 063
Stirling	1 076	877	1 953	332	180	72	584	2 938
Vincent	47	164	216	22	43	24	90	2 900
Swan	1 147	214	1 361	237	42	20	299	2 718
Victoria Park	133	137	270	40	35	9	84	2 611
South Perth	130	35	165	73	22	11	106	2 420
Belmont	236	75	311	57	14	5	76	2 214
Kalamunda	403	62	470	87	10	23	119	2 181
Gosnells	1 086	124	1 210	197	21	7	225	2 159
Bayswater	328	53	381	87	13	16	116	1 892
Canning	507	135	644	117	22	17	156	1 786
Subiaco	71	0	77	29	0	2	32	1 714
East Fremantle	14	2	16	7	1	5	12	1 654
Mundaring	180	4	186	48	1	14	63	1 639
Joondalup	404	58	465	145	14	46	206	1 267
Melville	202	13	215	96	3	28	127	1 254
<b>Perth total</b>	<b>15 336</b>	<b>3 933</b>	<b>19 299</b>	<b>3 719</b>	<b>947</b>	<b>558</b>	<b>5 224</b>	<b>3 024</b>
<b>Perth median</b>	<b>222</b>	<b>58</b>	<b>311</b>	<b>82</b>	<b>13</b>	<b>11</b>	<b>116</b>	<b>3 063</b>
<b>Other cities</b>								
Geraldton-Greenough	436	78	516	118	18	9	145	3 827

<sup>a</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan. The Commission has used the ABS SLA to LGA concordance (ABS catalogue 1216.0) to convert the published SLA data into LGA data. However when the cities are aggregated the LGA data does not generally equal the SLA data because of differences in the way the city boundaries have been defined. <sup>b</sup> Includes alterations and additions to buildings.

Source: ABS (2010c).

**Table C.27 Residential building approvals — cities in South Australia**  
LGA, 2009-10<sup>a</sup>

	Number of dwellings			Value of dwellings				
	Houses	Other dwellings	Total <sup>b</sup>	Houses (\$m)	Other dwellings (\$m)	Alterations/additions (\$m)	Total (\$m)	Total (\$ per person)
<b>Adelaide</b>								
Mount Barker	387	170	557	74	27	9	110	3 692
Victor Harbor	183	10	193	39	1	6	47	3 443
Alexandrina	348	4	352	69	1	8	78	3 361
Playford	1 418	38	1 456	227	6	3	236	3 045
Light	178	0	178	32	0	3	36	2 629
Norwood Payneham								
St Peters	94	62	156	28	19	29	77	2 121
Port Adelaide Enfield	1 018	367	1 385	162	54	14	231	2 070
Mallala	87	0	87	15	0	1	16	1 965
Barossa	190	2	192	34	0	6	40	1 799
Marion	376	363	739	76	55	16	147	1 745
Walkerville	19	9	28	8	2	3	12	1 693
Charles Sturt	443	394	837	87	66	24	177	1 657
Onkaparinga	1 325	145	1 472	224	21	19	265	1 650
Gawler	162	29	191	27	4	2	34	1 632
Mitcham	163	146	310	48	28	28	103	1 582
Holdfast Bay	91	69	161	27	17	11	55	1 553
Burnside	65	31	96	35	8	24	67	1 518
Campbelltown	236	65	302	50	10	9	69	1 395
Adelaide Hills	115	4	119	32	1	21	54	1 343
Salisbury	611	322	934	105	53	10	168	1 290
Prospect	57	12	69	14	2	10	26	1 241
Unley	36	75	114	12	10	22	44	1 146
Adelaide City	10	41	52	3	11	6	21	1 095
Yankalilla	23	0	23	4	0	0	5	1 018
West Torrens	127	95	224	27	18	1	46	830
Tea Tree Gully	293	5	298	64	2	13	79	789
<b>Adelaide total</b>	<b>8 055</b>	<b>2 458</b>	<b>10 525</b>	<b>1 525</b>	<b>416</b>	<b>302</b>	<b>2 243</b>	<b>1 700</b>
<b>Adelaide median</b>	<b>171</b>	<b>40</b>	<b>193</b>	<b>35</b>	<b>9</b>	<b>9</b>	<b>61</b>	<b>1 641</b>
Other cities								
<b>Mount Gambier</b>	<b>145</b>	<b>5</b>	<b>150</b>	<b>30</b>	<b>1</b>	<b>4</b>	<b>36</b>	<b>1 419</b>

<sup>a</sup> The LGAs included in each city are consistent with the areas defined by the capital city's strategic plan. The Commission has used the ABS SLA to LGA concordance (ABS catalogue 1216.0) to convert the published SLA data into LGA data. However when the cities are aggregated the LGA data does not generally equal the SLA data because of differences in the way the city boundaries have been defined. <sup>b</sup> Includes alterations and additions to buildings.

Source: ABS (2010c).

**Table C.28 Residential building approvals — cities in Tasmania**

LGA, 2009-10<sup>a</sup>

	Number of dwellings			Value of dwellings				
	Houses	Other dwellings	Total <sup>b</sup>	Houses (\$m)	Other dwellings (\$m)	Alterations/additions (\$m)	Total (\$m)	Total (\$ per person)
<b>Hobart</b>								
Kingborough	293	14	307	64	5	13	82	2 440
Sorell	139	0	139	26	0	3	29	2 223
Clarence	343	85	428	79	15	19	112	2 156
Brighton	105	25	130	19	4	1	24	1 535
Hobart City	76	41	117	24	9	26	59	1 192
Glenorchy	126	145	273	25	21	4	50	1 110
Derwent Valley	47	4	51	8	1	1	9	923
<b>Hobart total</b>	<b>1 129</b>	<b>314</b>	<b>1 445</b>	<b>246</b>	<b>53</b>	<b>66</b>	<b>366</b>	<b>1 669</b>
<b>Launceston</b>								
West Tamar	161	35	197	38	6	5	49	2 203
Northern Midlands	90	21	113	17	3	3	23	1 814
George Town	24	19	43	5	3	1	9	1 359
Launceston City	162	84	246	41	14	19	74	1 133
<b>Launceston total</b>	<b>437</b>	<b>159</b>	<b>599</b>	<b>101</b>	<b>26</b>	<b>29</b>	<b>155</b>	<b>1 449</b>

<sup>a</sup> The Commission has used the ABS SLA to LGA concordance (ABS catalogue 1216.0) to convert the published SLA data into LGA data. However when the cities are aggregated the LGA data does not generally equal the SLA data because of differences in the way the city boundaries have been defined. <sup>b</sup> Includes alterations and additions to buildings.

Source: ABS (2010c).

**Table C.29 Residential building approvals — cities in the Northern Territory**

LGA, 2009-10<sup>a</sup>

	Number of dwellings			Value of dwellings				
	Houses	Other dwellings	Total <sup>b</sup>	Houses (\$m)	Other dwellings (\$m)	Alterations/additions (\$m)	Total (\$m)	Total (\$ per person)
<b>Darwin</b>								
Litchfield	222	6	244	52	1	19	73	3 851
Palmerston	157	173	331	55	42	7	104	3 528
Darwin City	259	254	520	109	72	30	210	2 766
<b>Darwin total</b>	<b>638</b>	<b>433</b>	<b>1 095</b>	<b>216</b>	<b>115</b>	<b>56</b>	<b>386</b>	<b>3 111</b>
<b>Other cities</b>								
Alice Springs	57	65	124	18	16	11	45	1 602

<sup>a</sup> The Commission has used the ABS SLA to LGA concordance (ABS catalogue 1216.0) to convert the published SLA data into LGA data. However when the cities are aggregated the LGA data does not generally equal the SLA data because of differences in the way the city boundaries have been defined. <sup>b</sup> Includes alterations and additions to buildings.

Source: ABS (2010c).

## C.3 Travel times and community safety

Table C.30 Travel times to work — cities in NSW and the ACT

LGA, 2011

	<i>Median travel time peak hour (minutes)</i>	<i>Median time that could be saved if journey was not at peak hour (minutes)</i>	<i>% of respondents who indicated that travel to work time is reasonable</i>
<b>Sydney</b>			
Gosford	45	15	69
Hornsby	45	10	66
Kogarah	45	18	68
Ku-ring-gai	45	11	70
Parramatta	45	15	60
Penrith	45	10	65
Warringah	45	23	40
Blue Mountains	43	10	58
Ashfield	40	15	70
Auburn	40	13	56
Bankstown	40	10	55
Blacktown	40	15	67
Canterbury	40	10	73
Hunters Hill	40	15	48
Hurstville	40	10	68
Liverpool	40	15	52
Manly	40	15	63
Strathfield	40	17	64
Waverley	40	15	65
Wollondilly	40	10	76
Pittwater	38	10	53
Canada Bay	35	15	58
Holroyd	35	10	63
Leichhardt	35	15	63
Rockdale	35	15	63
Sutherland	35	10	69
The Hills Shire	35	15	47
Randwick	33	15	63
Botany Bay	30	15	56
Burwood	30	10	64
Camden	30	10	59
Campbelltown	30	10	61
Fairfield	30	10	77
Hawkesbury	30	10	63
Lane Cove	30	10	65
Marrickville	30	10	62
Mosman	30	15	67
North Sydney	30	12	77
Ryde	30	12	57
Wyong	30	10	79
Willoughby	25	10	81
Woollahra	25	10	72
Sydney City	23	10	73
<b>Sydney total</b>	<b>35</b>	<b>13</b>	<b>64</b>

(continued next page)

Table C.30 (continued)

	<i>Median travel time peak hour (minutes)</i>	<i>Median time that could be saved if journey was not at peak hour (minutes)</i>	<i>% of respondents who indicated that travel to work time is reasonable</i>
<b>Newcastle</b>			
Maitland	35	10	71
Cessnock	30	11	85
Port Stephens	30	5	88
Lake Macquarie	20	11	80
Newcastle City	16	5	87
<b>Newcastle total</b>	<b>25</b>	<b>10</b>	<b>82</b>
<b>Wollongong</b>			
Kiama	35	5	95
Shellharbour	20	5	79
Wollongong City	18	5	80
<b>Wollongong total</b>	<b>20</b>	<b>5</b>	<b>82</b>
<b>Other cities</b>			
Queanbeyan	25	10	87
Tweed	20	8	90
Albury	12	5	93
<b>ACT</b>			
Canberra	23	10	91

Source: PC Community Survey 2011 (unpublished, q. 12, q. 13 and q. 14).

**Table C.31 Travel times to work — cities in Victoria**

LGA, 2011

	<i>Median travel time peak hour (minutes)</i>	<i>Median time that could be saved if journey was not at peak hour (minutes)</i>	<i>% of respondents who indicated that travel to work time is reasonable</i>
<b>Melbourne</b>			
Cardinia	45	15	67
Wyndham	42	20	47
Bayside	40	10	69
Brimbank	40	15	66
Hobsons Bay	40	15	59
Knox	40	10	67
Manningham	40	15	64
Nillumbik	40	14	67
Banyule	35	10	75
Darebin	35	10	73
Melton	35	15	67
Whitehorse	35	10	75
Whittlesea	35	20	64
Casey	30	10	56
Glen Eira	30	10	74
Hume	30	15	75
Kingston	30	10	80
Maribyrnong	30	13	64
Moonee Valley	30	10	70
Moreland	30	12	74
Stonnington	30	10	83
Yarra Ranges	30	7	80
Boroondara	30	10	76
Port Phillip	29	10	72
Monash	28	10	76
Frankston	25	10	87
Greater Dandenong	25	10	73
Melbourne City	25	10	77
Mornington			
Peninsula	23	10	88
Yarra	23	8	82
Maroondah	20	5	92
<b>Melbourne total</b>	<b>30</b>	<b>10</b>	<b>72</b>
<b>Other cities</b>			
Geelong	15	5	93
Wodonga	15	5	96

Source: PC Community Survey 2011 (unpublished, q. 12, q. 13 and q. 14).

**Table C.32 Travel times to work — cities in Queensland**

LGA, 2011

	<i>Median travel time peak hour (minutes)</i>	<i>Median time that could be saved if journey was not at peak hour (minutes)</i>	<i>% of respondents who indicated that travel to work time is reasonable</i>
<b>Brisbane</b>			
Moreton Bay	40	10	71
Ipswich	35	15	71
Logan	35	10	61
Redland	33	10	69
Somerset	33	5	87
Scenic Rim	30	10	87
Brisbane City	28	10	84
Lockyer Valley	23	10	86
<b>Brisbane total</b>	<b>30</b>	<b>10</b>	<b>76</b>
<b>Other cities</b>			
Gold Coast	30	13	67
Cairns	20	5	95
Sunshine Coast	16	5	90
Toowoomba	15	5	96
Townsville	15	7	91

Source: PC Community Survey 2011 (unpublished, q. 12, q. 13 and q. 14).

**Table C.33 Travel times to work — cities in Western Australia**

LGA, 2011

	<i>Median travel time peak hour (minutes)</i>	<i>Median time that could be saved if journey was not at peak hour (minutes)</i>	<i>% of respondents who indicated that travel to work time is reasonable</i>
<b>Perth</b>			
Serpentine-Jarrahdale	45	10	85
Joondalup	40	15	67
Rockingham	40	15	84
Cockburn	35	15	71
Gosnells	35	10	77
Wanneroo	35	15	69
Armadale	30	9	87
Canning	30	10	74
Cottesloe <sup>a</sup>	30	10	86
Kwinana	30	10	82
Melville	30	10	85
Mundaring	30	5	89
Peppermint Grove <sup>a</sup>	30	15	0
Perth City	30	10	78
Swan	30	10	83
Stirling	27	10	68
Bayswater	25	10	88
Belmont	25	10	82
Kalamunda	25	10	81
Victoria Park	25	10	77
Vincent	25	10	73
Murray	25	5	88
East Fremantle <sup>a</sup>	24	8	90
Mosman Park <sup>a</sup>	20	5	55
Nedlands	20	6	84
South Perth	20	7	85
Mandurah	18	10	85
Cambridge	15	5	97
Claremont <sup>a</sup>	15	8	70
Subiaco	15	5	94
Fremantle	14	7	88
<b>Perth total</b>	<b>25</b>	<b>10</b>	<b>80</b>
<b>Other cities</b>			
Geraldton-Greenough	12	5	98

<sup>a</sup> Caution should be taken in interpreting statistics for this LGA because of a small sample size.

Source: PC Community Survey 2011 (unpublished, q. 12, q. 13 and q. 14).

**Table C.34 Travel times to work — cities in South Australia**

LGA, 2011

	<i>Median travel time peak hour (minutes)</i>	<i>Median time that could be saved if journey was not at peak hour (minutes)</i>	<i>% of respondents who indicated that travel to work time is reasonable</i>
<b>Adelaide</b>			
Mallala	40	13	95
Mount Barker	38	10	87
Marion	35	15	65
Tea Tree Gully	35	10	84
Adelaide Hills	30	10	76
Campbelltown	30	15	75
Mitcham	30	13	68
Onkaparinga	30	10	67
Burnside	25	10	71
Holdfast Bay	25	10	84
Playford	25	11	80
Port Adelaide Enfield	25	10	83
Salisbury	25	10	78
Unley	25	10	64
Charles Sturt	20	10	81
Gawler	20	5	85
Norwood Payneham			
St Peters	20	10	72
Prospect	20	10	79
West Torrens	20	10	78
Adelaide City	15	8	83
Alexandria	15	5	97
Barossa	15	5	98
Light	15	5	88
Walkerville <sup>a</sup>	15	8	69
Victor Harbour	14	5	93
Yankalilla <sup>a</sup>	5	3	100
<b>Adelaide total</b>	<b>25</b>	<b>10</b>	<b>79</b>
<b>Other cities</b>			
Mount Gambier	9	2	100

<sup>a</sup> Caution should be taken in interpreting statistics for this LGA because of a small sample size.

Source: PC Community Survey 2011 (unpublished, q. 12, q. 13 and q. 14).

**Table C.35 Travel to work — cities in Tasmania**

LGA, 2011

	<i>Median travel time peak hour (minutes)</i>	<i>Median time that could be saved if journey was not at peak hour (minutes)</i>	<i>% of respondents who indicated that travel to work time is reasonable</i>
<b>Hobart</b>			
Sorell	35	10	88
Brighton	25	10	95
Derwent Valley <sup>a</sup>	25	10	100
Clarence	20	10	92
Glenorchy	20	8	87
Hobart City	20	5	87
Kingborough	20	10	88
<b>Hobart total</b>	<b>20</b>	<b>10</b>	<b>89</b>
<b>Launceston</b>			
Northern Midlands	18	5	94
West Tamar	15	8	93
George Town <sup>a</sup>	15	4	100
Launceston City	13	5	90
<b>Launceston total</b>	<b>15</b>	<b>5</b>	<b>92</b>

<sup>a</sup> Caution should be taken in interpreting statistics for this LGA because of a small sample size.

Source: PC Community Survey 2011 (unpublished, q. 12, q. 13 and q. 14).

**Table C.36 Travel times to work — cities in the Northern Territory**

LGA, 2011

	<i>Median travel time peak hour (minutes)</i>	<i>Median time that could be saved if journey was not at peak hour (minutes)</i>	<i>% of respondents who indicated that travel to work time is reasonable</i>
<b>Darwin</b>			
Litchfield <sup>a</sup>	30	9	85
Palmerston	25	10	83
Darwin City	15	5	97
<b>Darwin total</b>	<b>20</b>	<b>6</b>	<b>90</b>
<b>Other cities</b>			
Alice Springs	10	3	100

<sup>a</sup> Caution should be taken in interpreting statistics for this LGA because of a small sample size.

Source: PC Community Survey 2011 (unpublished, q. 12, q. 13 and q. 14).

**Table C.37 Sense of safety and community — cities in NSW and the ACT**

LGA, 2011<sup>a</sup>

	<i>Do you feel safe walking alone at night in your street?</i>			<i>Do you feel that you are part of your local community?</i>		
	Yes (%)	No (%)	Don't know (%)	Yes (%)	No (%)	Don't know (%)
<b>Sydney</b>						
Mosman	92	8	0	65	27	8
Woollahra	85	12	3	62	32	6
North Sydney	84	15	1	59	31	10
Blacktown	84	12	4	79	16	5
Lane Cove	84	11	5	70	27	3
Hunters Hill	83	12	5	68	24	7
Ku-ring-gai	82	13	5	66	26	8
Willoughby	79	15	6	56	30	14
The Hills Shire	78	15	7	67	26	7
Waverley	78	19	3	62	31	7
Canada Bay	77	16	7	66	22	12
Hornsby	77	21	2	66	27	7
Camden	76	21	3	69	19	12
Pittwater	76	21	3	73	16	11
Warringah	75	21	4	75	13	12
Leichhardt	74	22	4	64	27	9
Manly	74	22	4	65	29	6
Wollondilly	72	23	5	78	18	4
Kogarah	71	26	3	54	34	12
Ryde	70	21	9	61	29	10
Sutherland	70	22	8	79	12	9
Ashfield	67	29	4	55	36	9
Randwick	67	29	4	53	34	13
Botany Bay	64	27	9	47	34	19
Burwood	64	31	5	44	39	17
Sydney City	64	34	2	59	34	7
Marrickville	63	36	1	62	29	9
Parramatta	62	32	6	59	31	10
Hurstville	62	33	6	58	25	17
Gosford	61	31	8	75	17	8
Hawkesbury	61	33	6	73	15	12
Liverpool	60	36	4	51	40	9
Wyong	57	37	6	68	24	8
Canterbury	52	38	10	58	35	7
Penrith	52	42	6	58	32	10
Rockdale	51	42	7	43	45	12
Strathfield	50	41	9	43	44	13
Fairfield	47	46	7	46	41	13
Auburn	45	45	10	40	48	12
Blue Mountains	44	49	7	50	40	10
Campbelltown	42	55	3	58	32	10
Bankstown	39	56	5	47	42	12
Holroyd	37	55	8	39	51	10
<b>Sydney total</b>	<b>66</b>	<b>29</b>	<b>5</b>	<b>60</b>	<b>30</b>	<b>10</b>

(continued)

Table C.37 (continued)

	<i>Do you feel safe walking alone at night in your street?</i>			<i>Do you feel that you are part of your local community?</i>		
	Yes (%)	No (%)	Don't know (%)	Yes (%)	No (%)	Don't know (%)
<b>Newcastle</b>						
Lake Macquarie	72	23	5	68	26	6
Port Stephens	58	35	7	78	17	5
Cessnock	58	33	9	67	27	6
Newcastle City	55	38	7	57	33	10
Maitland	54	41	5	56	37	7
<b>Newcastle total</b>	<b>60</b>	<b>34</b>	<b>7</b>	<b>65</b>	<b>28</b>	<b>7</b>
<b>Wollongong</b>						
Kiama	88	12	0	71	22	7
Wollongong City	65	27	8	60	26	14
Shellharbour	55	41	4	62	28	10
<b>Wollongong total</b>	<b>65</b>	<b>30</b>	<b>5</b>	<b>63</b>	<b>26</b>	<b>11</b>
<b>Other cities</b>						
Queanbeyan	65	27	8	63	29	8
Tweed	59	30	11	68	23	9
Albury	56	36	8	61	31	8
<b>ACT</b>						
Canberra	78	18	4	62	31	7

Source: PC Community Survey 2011 (unpublished, q. 31 and q. 32).

**Table C.38 Sense of safety and community — cities in Victoria**

LGA, 2011<sup>a</sup>

	<i>Do you feel safe walking alone at night in your street?</i>			<i>Do you feel that you are part of your local community?</i>		
	<i>Yes (%)</i>	<i>No (%)</i>	<i>Don't know (%)</i>	<i>Yes (%)</i>	<i>No (%)</i>	<i>Don't know (%)</i>
<b>Melbourne</b>						
Boroondara	77	17	6	58	32	10
Stonnington	76	18	6	60	29	11
Whitehorse	75	19	6	64	25	11
Port Phillip	73	20	7	61	29	10
Yarra	72	26	2	58	36	6
Banyule	70	26	4	67	26	7
Bayside	70	27	3	76	19	5
Kingston	69	28	3	64	31	5
Moonee Valley	69	25	6	66	22	12
Yarra Ranges	67	30	3	66	29	5
Manningham	67	22	11	66	21	13
Melbourne City	67	28	5	41	45	14
Mornington Peninsula	67	29	4	77	21	2
Nillumbik	67	25	8	73	20	7
Moreland	64	34	2	46	44	10
Hobsons Bay	63	31	6	63	31	6
Glen Eira	63	30	7	57	31	12
Maribyrnong	61	34	5	61	34	5
Cardinia	60	32	8	67	26	7
Monash	60	31	9	71	23	6
Whittlesea	59	35	6	55	29	16
Melton	58	36	6	42	44	15
Wyndham	57	35	8	54	40	6
Knox	55	41	4	47	42	11
Maroondah	50	44	6	64	29	7
Darebin	49	48	4	55	39	6
Casey	47	46	7	48	44	8
Brimbank	46	49	5	49	36	15
Frankston	44	52	4	56	29	15
Hume	39	51	10	53	36	11
Greater Dandenong	31	65	4	43	43	14
<b>Melbourne total</b>	<b>61</b>	<b>33</b>	<b>6</b>	<b>59</b>	<b>32</b>	<b>9</b>
<b>Other cities</b>						
Geelong	64	26	10	66	20	15
Wodonga	58	35	7	70	23	7

Source: PC Community Survey 2011 (unpublished, q. 31 and q. 32).

**Table C.39 Sense of safety and community — cities in Queensland**

LGA, 2011<sup>a</sup>

	<i>Do you feel safe walking alone at night in your street?</i>			<i>Do you feel that you are part of your local community?</i>		
	Yes (%)	No (%)	Don't know (%)	Yes (%)	No (%)	Don't know (%)
<b>Brisbane</b>						
Brisbane City	86	12	3	71	24	5
Scenic Rim	79	12	9	69	19	12
Redland	69	27	4	68	27	5
Somerset	67	24	9	66	27	7
Lockyer Valley	65	30	5	76	19	5
Moreton Bay	63	33	4	66	26	8
Ipswich	60	33	7	67	23	10
Logan	53	45	2	46	46	9
<b>Brisbane total</b>	<b>68</b>	<b>27</b>	<b>5</b>	<b>66</b>	<b>26</b>	<b>8</b>
<b>Other cities</b>						
Sunshine Coast	77	20	3	75	13	12
Gold Coast	59	37	5	64	28	8
Cairns	56	39	5	66	31	3
Townsville	54	38	8	61	25	14
Toowoomba	49	38	13	69	22	10

Source: PC Community Survey 2011 (unpublished, q. 31 and q. 32).

**Table C.40 Sense of safety and community — cities in Western Australia**

LGA, 2011<sup>a</sup>

	<i>Do you feel safe walking alone at night in your street?</i>			<i>Do you feel that you are part of your local community?</i>		
	Yes (%)	No (%)	Don't know (%)	Yes (%)	No (%)	Don't know (%)
<b>Perth</b>						
Cottesloe <sup>a</sup>	91	9	0	73	18	9
Cambridge	82	14	4	71	20	8
East Fremantle <sup>a</sup>	81	19	0	75	25	0
Claremont <sup>a</sup>	75	5	20	60	10	30
Serpentine-Jarrahdale	73	20	7	58	33	9
Nedlands	70	24	7	54	33	13
Subiaco	69	25	5	73	16	11
Murray	68	29	2	80	15	5
Melville	66	25	9	56	34	10
Mundaring	64	32	4	73	19	8
South Perth	61	33	6	57	32	11
Kalamunda	58	35	7	63	28	9
Stirling	58	38	4	47	43	10
Vincent	58	37	5	55	38	7
Joondalup	57	33	10	70	22	8
Bayswater	56	36	8	53	30	17
Wanneroo	54	42	4	52	37	11
Rockingham	53	43	4	57	34	9
Fremantle	52	43	4	58	39	3
Canning	51	42	7	49	43	9
Peppermint Grove <sup>a</sup>	50	50	0	50	50	0
Cockburn	49	39	12	45	42	13
Perth City	49	48	4	45	46	8
Mandurah	48	41	11	54	34	12
Mosman Park <sup>a</sup>	45	50	5	65	20	15
Victoria Park	45	48	7	48	45	7
Kwinana	44	50	6	53	36	11
Swan	39	53	8	51	38	11
Armadale	38	54	8	55	39	6
Gosnells	36	61	3	50	41	9
Belmont	33	56	11	42	47	11
<b>Perth total</b>	<b>54</b>	<b>40</b>	<b>7</b>	<b>56</b>	<b>34</b>	<b>10</b>
<b>Other cities</b>						
Geraldton-Greenough	38	56	6	58	30	12

<sup>a</sup> Caution should be taken in interpreting statistics for this LGA because of a small sample size.

Source: PC Community Survey 2011 (unpublished, q. 31 and q. 32).

**Table C.41 Sense of safety and community — cities in South Australia**  
LGA, 2011<sup>a</sup>

	<i>Do you feel safe walking alone at night in your street?</i>			<i>Do you feel that you are part of your local community?</i>		
	Yes (%)	No (%)	Don't know (%)	Yes (%)	No (%)	Don't know (%)
<b>Adelaide</b>						
Walkerville <sup>a</sup>	85	7	7	59	11	30
Adelaide City	81	12	7	81	10	9
Mallala	77	17	6	63	34	3
Light	77	21	2	58	27	15
Alexandria	76	14	10	69	24	8
Norwood Payneham						
St Peters	74	19	7	48	33	19
Victor Harbour	74	18	8	78	19	3
Mitcham	73	17	10	71	18	11
Barossa	73	22	5	69	20	11
Burnside	70	24	6	62	27	11
Yankalilla <sup>a</sup>	69	31	0	85	15	0
Unley	69	25	6	50	41	9
Holdfast Bay	68	27	5	62	27	11
West Torrens	66	29	5	47	41	12
Mount Barker	62	30	8	64	28	8
Prospect	60	33	7	57	31	12
Tea Tree Gully	60	33	7	61	29	10
Campbelltown	59	35	6	52	38	10
Gawler	58	33	9	59	29	12
Port Adelaide Enfield	58	35	7	49	40	11
Adelaide Hills	57	38	5	50	38	12
Marion	54	40	6	52	41	7
Onkaparinga	49	44	8	59	34	7
Charles Sturt	47	48	5	53	37	10
Salisbury	44	48	8	50	37	13
Playford	26	63	11	43	50	7
<b>Adelaide total</b>	<b>62</b>	<b>31</b>	<b>7</b>	<b>58</b>	<b>31</b>	<b>10</b>
<b>Other cities</b>						
Mount Gambier	60	33	7	65	28	7

<sup>a</sup> Caution should be taken in interpreting statistics for this LGA because of a small sample size.

Source: PC Community Survey 2011 (unpublished, q. 31 and q. 32).

**Table C.42 Sense of safety and community — cities in Tasmania**

LGA, 2011<sup>a</sup>

	<i>Do you feel safe walking alone at night in your street?</i>			<i>Do you feel that you are part of your local community?</i>		
	Yes (%)	No (%)	Don't know (%)	Yes (%)	No (%)	Don't know (%)
<b>Hobart</b>						
Clarence	80	18	2	66	25	9
Brighton	78	21	1	67	25	8
Hobart City	75	22	3	68	25	7
Kingborough	75	20	5	70	23	7
Sorell	74	24	3	69	19	12
Derwent Valley <sup>a</sup>	59	26	15	70	22	7
Glenorchy	55	35	10	56	35	9
<b>Hobart total</b>	<b>72</b>	<b>23</b>	<b>5</b>	<b>66</b>	<b>26</b>	<b>8</b>
<b>Launceston</b>						
Northern Midlands	85	12	3	61	33	6
West Tamar	80	18	2	63	30	7
George Town <sup>a</sup>	78	17	4	83	13	4
Launceston City	53	36	11	56	30	14
<b>Launceston total</b>	<b>70</b>	<b>24</b>	<b>6</b>	<b>62</b>	<b>29</b>	<b>9</b>

<sup>a</sup> Caution should be taken in interpreting statistics for this LGA because of a small sample size.

Source: PC Community Survey 2011 (unpublished, q. 31 and q. 32).

**Table C.43 Sense of safety and community — cities in the Northern Territory**

LGA, 2011<sup>a</sup>

	<i>Do you feel safe walking alone at night in your street?</i>			<i>Do you feel that you are part of your local community?</i>		
	Yes (%)	No (%)	Don't know (%)	Yes (%)	No (%)	Don't know (%)
<b>Darwin</b>						
Litchfield <sup>a</sup>	54	36	11	54	39	7
Palmerston	42	50	8	42	40	18
Darwin City	42	51	7	52	35	13
<b>Darwin total</b>	<b>44</b>	<b>49</b>	<b>8</b>	<b>49</b>	<b>37</b>	<b>14</b>
<b>Other cities</b>						
Alice Springs	29	68	3	70	27	3

<sup>a</sup> Caution should be taken in interpreting statistics for this LGA because of a small sample size.

Source: PC Community Survey 2011 (unpublished, q. 31 and q. 32).