

State Grants Commission
2016-17 Financial Assistance
Grant Data Tables



Tasmanian
Government

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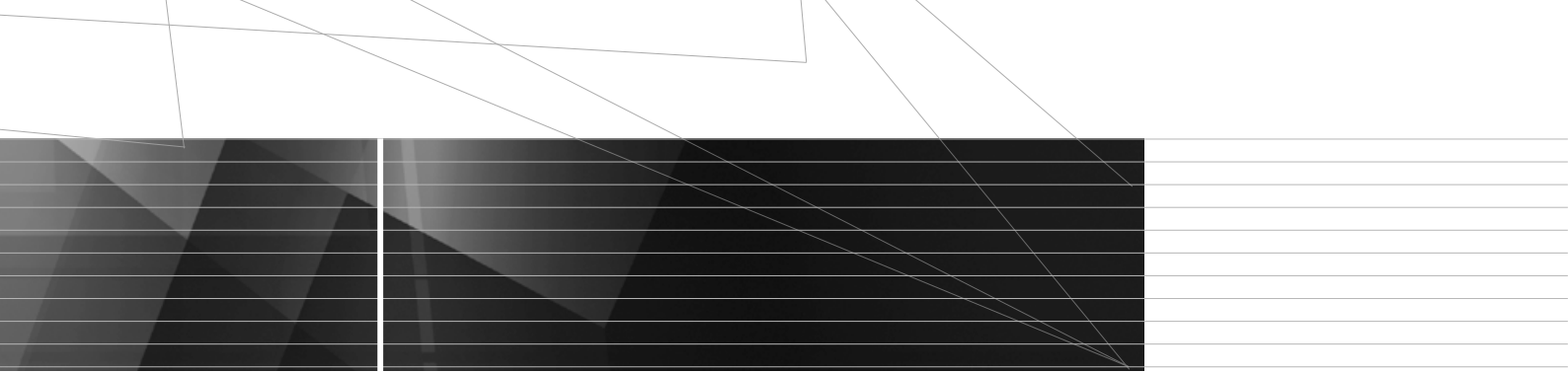
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This document provides a set of data tables which have been used by the State Grants Commission in determining its 2016-17 Financial Assistance Grant (FAG) distributions. The tables do not form part of the State Grants Commission's Annual Report, but provides further information for those wishing to understand the Commission's 2016-17 FAG recommendations in greater detail.

The 2016-17 Data Tables are available from the State Grants Commission website:
www.treasury.tas.gov.au/domino/df/df.nsf/v-stategrants/home.

Readers may also find the *State Grants Commission Financial Assistance Grant Distribution Methodology* paper a useful accompaniment to this publication. The Distribution Methodology paper is also available for download from the State Grants Commission website.



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TABLE 1
POPULATION OF LOCAL GOVERNMENT AREAS

Council	Residential Population at 30 June *			
	2012	2013	2014	2015
Break O'Day	6 443	6 424	6 459	6 469
Brighton	15 793	15 809	15 819	16 010
Burnie	20 150	19 963	19 891	19 887
Central Coast	22 370	22 348	22 409	22 401
Central Highlands	2 359	2 336	2 312	2 309
Circular Head	8 289	8 287	8 301	8 245
Clarence	53 119	53 539	54 035	54 674
Derwent Valley	9 958	9 943	9 994	10 026
Devonport	25 714	25 589	25 549	25 533
Dorset	7 150	7 156	7 132	7 105
Flinders	806	784	779	783
George Town	6 794	6 830	6 816	6 802
Glamorgan Spring Bay	4 429	4 434	4 494	4 493
Glenorchy	45 376	45 493	45 609	45 827
Hobart	50 330	50 445	50 668	50 714
Huon Valley	16 006	16 157	16 274	16 354
Kentish	6 414	6 457	6 478	6 481
King Island	1 613	1 605	1 610	1 577
Kingborough	34 958	35 210	35 422	35 833
Latrobe	10 486	10 659	10 853	10 938
Launceston	67 069	67 100	67 102	67 078
Meander Valley	19 632	19 545	19 592	19 686
Northern Midlands	12 713	12 746	12 770	12 749
Sorell	13 460	13 612	13 783	13 955
Southern Midlands	6 288	6 272	6 232	6 278
Tasman	2 440	2 363	2 398	2 405
Waratah-Wynyard	14 288	14 289	14 303	14 289
West Coast	4 797	4 666	4 527	4 483
West Tamar	22 862	23 006	23 115	23 202
Total	512 106	513 067	514 726	516 586

Source: Australian Bureau of Statistics (ABS) Regional Population Growth, Cat. No. 3218.0.

*The 2015 figures reflect the latest ABS preliminary estimates whereas earlier years are ABS revised figures.

TABLE 2
MUNICIPAL PROPERTY VALUATIONS

Data averaged for 1 July 2014 and 1 July 2015

Council	Adjusted Rateable AAV * \$	Year of last revaluation (as at 1 July 2015)
Break O'Day	64 482 325	2013
Brighton	94 628 498	2013
Burnie	140 948 983	2013
Central Coast	143 932 793	2013
Central Highlands	40 501 770	2015
Circular Head	82 413 793	2013
Clarence	442 175 500	2013
Derwent Valley	64 015 682	2011
Devonport	183 160 614	2015
Dorset	64 342 537	2011
Flinders	12 019 626	2011
George Town	52 775 985	2013
Glamorgan Spring Bay	69 814 749	2011
Glenorchy	351 357 817	2011
Hobart	699 749 033	2015
Huon Valley	115 587 901	2015
Kentish	42 478 503	2015
King Island	22 227 700	2015
Kingborough	286 194 183	2011
Latrobe	84 983 599	2015
Launceston	545 683 619	2011
Meander Valley	141 717 241	2013
Northern Midlands	126 817 296	2013
Sorell	103 456 013	2011
Southern Midlands	47 472 909	2015
Tasman	31 661 673	2011
Waratah-Wynyard	97 791 079	2011
West Coast	29 019 732	2015
West Tamar	150 285 188	2013
Total	4 331 696 333	

Source: Calculations based on data supplied by the Office of the Valuer-General.

* Adjusted Rateable AAV is the average AAV from two years adjusted to include partially rateable properties as a fully rateable equivalent. The AAV used within the Commission assessments complies with the Valuation of Land Act 2001, and excludes any tax elements associated with goods and services tax (GST) and land tax.

TABLE 3
TOTAL ASSESSED REVENUES 2014-15

Used as part of the 2016-17 Assessments*

Council	General Rates and Special Rates \$	Garbage Charges \$	User Fees (net of parking) \$	Other Revenue ** \$	Total Assessed Revenue \$
Break O'Day	5 848 578	1 296 027	772 610	- 131 224	7 785 991
Brighton	6 212 362	917 310	2 764 179	93 850	9 987 701
Burnie	16 133 493	3 171 944	6 332 861	- 5 193 945	20 444 353
Central Coast	11 663 510	1 405 534	3 436 493	1 127 729	17 633 265
Central Highlands	2 448 344	510 277	238 282	569 587	3 766 490
Circular Head	6 308 166	903 892	1 627 376	793 375	9 632 808
Clarence	35 441 735	4 361 160	5 011 241	596 039	45 410 175
Derwent Valley	5 154 153	475 404	1 359 515	52 536	7 041 608
Devonport	20 625 566	3 422 253	4 175 389	- 601 275	27 621 933
Dorset	5 203 000	1 061 000	979 000	118 000	7 361 000
Flinders	1 182 601	174 778	891 845	119 172	2 368 395
George Town	6 233 195	823 557	380 620	750 005	8 187 377
Glamorgan Spring Bay	5 241 000	1 010 000	2 699 796	- 52 723	8 898 073
Glenorchy	26 724 924	3 142 597	7 492 559	- 1 835 270	35 524 810
Hobart	58 627 798	6 831 916	15 818 603	5 592 744	86 871 061
Huon Valley	9 287 095	890 195	2 797 523	3 729 692	16 704 505
Kentish	4 097 553	544 601	428 905	1 319 433	6 390 492
King Island	1 646 509	244 015	1 811 117	- 451 154	3 250 487
Kingborough	20 818 418	1 799 510	5 076 200	- 594 992	27 099 136
Latrobe	5 339 217	768 105	1 804 283	1 067 777	8 979 382
Launceston	49 497 587	4 220 310	13 652 368	2 112 902	69 483 167
Meander Valley	8 348 984	1 029 544	1 197 017	1 240 284	11 815 829
Northern Midlands	8 045 465	642 203	2 060 406	3 538	10 751 612
Sorell	8 918 072	1 809 731	1 803 883	305 767	12 837 454
Southern Midlands	4 035 659	205 674	1 049 380	3 994 247	9 284 960
Tasman	3 311 000	591 000	763 000	- 284 000	4 381 000
Waratah-Wynyard	8 044 090	1 636 384	2 406 971	- 132 197	11 955 248
West Coast	5 575 343	851 706	909 464	- 1 307 072	6 029 441
West Tamar	12 518 803	1 994 699	2 700 685	95 081	17 309 268
Total	362 532 221	46 735 326	92 441 569	13 097 907	514 807 023

Source: Tasmanian Local Government Division – Consolidated Data Collection 2014-15

* These are values for the 2014-15 year only. The Commission uses this data to calculate standardised revenues for each of the three base years (i.e. 2012-13, 2013-14, 2014-15), the average of which is then used within the grant calculation.

** Other Revenue is: Interest Received, Fines, Profit from Sale of Assets, and Current Revenue NEC. Other revenue can be negative as it includes some offsets of revenue raised by Council, but not included by the Commission in its assessment of revenues.

TABLE 4**STANDARDISED REVENUE AND OTHER FINANCIAL SUPPORT 2014-15**

Used as part of the 2016-17 Assessments*

Council	Standardised Revenue \$	Minimum Grant** \$	Other Financial Support Treated by Inclusion*** \$
Break O'Day	7 655 797	130 173	2 638 274
Brighton	11 231 281	318 467	1 642 362
Burnie	16 791 937	400 484	2 816 328
Central Coast	17 087 317	451 176	4 152 836
Central Highlands	4 815 979	46 605	2 083 842
Circular Head	9 802 770	167 115	3 136 232
Clarence	52 650 495	1 087 929	5 337 948
Derwent Valley	7 600 903	201 259	1 561 062
Devonport	21 797 139	514 290	3 461 872
Dorset	7 637 066	143 500	2 875 372
Flinders	1 432 183	15 683	981 449
George Town	6 275 112	137 280	1 483 905
Glamorgan Spring Bay	8 286 963	90 433	1 816 958
Glenorchy	41 733 779	918 458	5 178 155
Hobart	83 236 553	1 019 782	5 770 737
Huon Valley	13 726 154	327 607	2 723 550
Kentish	5 043 264	130 475	1 724 156
King Island	2 644 758	32 412	1 334 113
Kingborough	33 967 715	713 032	3 659 491
Latrobe	10 091 215	218 512	1 627 105
Launceston	64 776 758	1 351 134	8 099 719
Meander Valley	16 832 763	394 082	3 706 097
Northern Midlands	15 058 035	257 185	3 769 795
Sorell	12 278 660	277 398	1 768 912
Southern Midlands	5 634 114	125 523	2 282 704
Tasman	3 757 597	48 276	671 449
Waratah-Wynyard	11 652 147	287 967	2 701 931
West Coast	3 448 302	91 137	1 445 477
West Tamar	17 860 265	465 772	2 644 919
Total	514 807 023	10 363 146	83 096 750

Standardised Revenue is the revenue figure that the Commission assesses a council as being able to raise if it was to apply a standard or average rate in the dollar to the Assessed Annual Value (AAV) of all rateable properties

** These are values for the 2014-15 year only. The Commission calculates a three year average of both standardised revenue and Other Financial Support (i.e. 2012-13, 2013-14, 2014-15), which is then used within the grant calculation.*

*** The Per Capita Minimum Grant for 2014-15 is also classed as Other Financial Support and treated by inclusion.*

**** This amount includes funds allocated to the Roads to Recovery (R2R) program for 2014-15 and reflects the Commission's decision to assume that councils receive R2R funds in equal annual instalments over the funding period. This amount also includes Road Grants, Heavy Vehicle Motor Tax Revenue payments, and dividends and other returns from TasWater.*

TABLE 5
STANDARD EXPENDITURE 2014-15

Used as part of the 2016-17 Assessments*

Council	General Administration \$	Health Housing and Welfare \$	Law Order and Public Safety \$	Planning and Community Amenities \$	Waste Management and the Environment \$
Break O'Day	1 591 293	302 188	86 813	670 777	1 087 036
Brighton	3 938 258	747 880	214 852	1 660 091	2 690 285
Burnie	4 891 952	928 987	266 881	2 062 101	3 341 768
Central Coast	5 510 364	1 046 424	300 618	2 322 780	3 764 215
Central Highlands	567 985	107 861	30 986	239 422	387 999
Circular Head	2 028 166	385 151	110 647	854 932	1 385 472
Clarence	13 449 116	2 554 002	733 717	5 669 197	9 187 298
Derwent Valley	2 466 270	468 347	134 547	1 039 605	1 684 747
Devonport	6 280 797	1 192 730	342 649	2 647 540	4 290 509
Dorset	1 747 741	331 898	95 348	736 724	1 193 909
Flinders	192 608	36 576	10 508	81 190	131 574
George Town	1 673 206	317 744	91 282	705 306	1 142 993
Glamorgan Spring Bay	1 105 221	209 883	60 295	465 883	754 994
Glenorchy	11 272 865	2 140 729	614 991	4 751 843	7 700 668
Hobart	12 475 006	2 369 017	680 574	5 258 581	8 521 869
Huon Valley	4 022 878	763 949	219 468	1 695 761	2 748 090
Kentish	1 594 244	302 749	86 974	672 021	1 089 053
King Island	387 922	73 667	21 163	163 521	264 996
Kingborough	8 814 467	1 673 877	480 873	3 715 556	6 021 298
Latrobe	2 690 610	510 950	146 786	1 134 171	1 837 997
Launceston	16 500 344	3 133 433	900 177	6 955 379	11 271 639
Meander Valley	4 842 508	919 598	264 183	2 041 259	3 307 992
Northern Midlands	3 136 094	595 548	171 090	1 321 955	2 142 314
Sorell	3 432 754	651 884	187 274	1 447 007	2 344 967
Southern Midlands	1 544 309	293 266	84 250	650 972	1 054 941
Tasman	591 600	112 345	32 275	249 377	404 131
Waratah-Wynyard	3 514 914	667 486	191 756	1 481 639	2 401 092
West Coast	1 102 762	209 416	60 161	464 846	753 313
West Tamar	5 707 400	1 083 841	311 367	2 405 837	3 898 813
Total	127 073 653	24 131 425	6 932 507	53 565 273	86 805 971

Standard Expenditure is the expenditure that the Commission assesses a council would be spending if the total State actual expenditure is distributed to councils on a per capita basis.

TABLE 5
STANDARD EXPENDITURE 2014-15 (CONTINUED)

Used as part of the 2016-17 Assessments*

Council	Recreation and Culture \$	Other Non- Roads \$	Total Non- Roads \$	Roads "Standard" ** \$	Total including Roads \$
Break O'Day	1 425 267	539 906	5 703 280	6 146 856	11 850 136
Brighton	3 527 366	1 336 203	14 114 936	2 685 580	16 800 516
Burnie	4 381 557	1 659 780	17 533 025	4 744 523	22 277 548
Central Coast	4 935 448	1 869 599	19 749 449	7 804 617	27 554 066
Central Highlands	508 725	192 710	2 035 689	6 083 430	8 119 119
Circular Head	1 816 561	688 132	7 269 060	6 851 471	14 120 531
Clarence	12 045 923	4 563 121	48 202 373	7 092 420	55 294 793
Derwent Valley	2 208 955	836 775	8 839 247	3 292 976	12 132 223
Devonport	5 625 499	2 130 998	22 510 722	4 878 500	27 389 222
Dorset	1 565 393	592 987	6 263 999	6 754 850	13 018 848
Flinders	172 513	65 350	690 318	2 751 140	3 441 458
George Town	1 498 635	567 699	5 996 864	3 430 042	9 426 906
Glamorgan Spring Bay	989 910	374 988	3 961 175	3 948 757	7 909 932
Glenorchy	10 096 728	3 824 746	40 402 571	6 259 062	46 661 633
Hobart	11 173 445	4 232 617	44 711 108	6 654 211	51 365 319
Huon Valley	3 603 157	1 364 914	14 418 217	6 463 468	20 881 685
Kentish	1 427 911	540 908	5 713 860	4 715 608	10 429 468
King Island	347 449	131 617	1 390 334	3 427 447	4 817 782
Kingborough	7 894 823	2 990 641	31 591 536	6 304 560	37 896 096
Latrobe	2 409 890	912 891	9 643 296	3 340 086	12 983 381
Launceston	14 778 805	5 598 365	59 138 142	11 407 893	70 546 035
Meander Valley	4 337 272	1 643 004	17 355 817	9 003 305	26 359 121
Northern Midlands	2 808 894	1 064 038	11 239 932	9 912 169	21 152 102
Sorell	3 074 603	1 164 692	12 303 181	4 620 723	16 923 904
Southern Midlands	1 383 186	523 965	5 534 889	6 965 955	12 500 844
Tasman	529 876	200 723	2 120 326	2 122 235	4 242 561
Waratah-Wynyard	3 148 191	1 192 568	12 597 646	5 545 845	18 143 491
West Coast	987 707	374 154	3 952 358	2 715 080	6 667 439
West Tamar	5 111 927	1 936 451	20 455 636	5 500 777	25 956 413
Total	113 815 615	43 114 541	455 438 984	161 423 588	616 862 572

* These are values for the 2014-15 year only. The Commission uses standard expenditure data to calculate standardised expenditure for each council for the three base years (i.e. 2012-13, 2013-14, 2014-15), which is then averaged and used within the grant calculation.

** "Standard" Expenditure for Roads is not calculated in the Equalisation Model. These figures are the RPM outcomes modified by removal of cost adjusters and normalised to the total for all actual roads expenditure. This measure is included here to enable a complete comparison of standard expenditure outcomes.

TABLE 6
STANDARDISED EXPENDITURE 2014-15

Used as part of the 2016-17 Assessments*

Council	General Administration \$	Health Housing and Welfare \$	Law Order and Public Safety \$	Planning and Community Amenities \$	Waste Management and the Environment \$
Break O'Day	2 693 574	340 447	106 913	978 161	1 491 616
Brighton	4 115 908	855 216	233 057	1 488 064	2 439 876
Burnie	5 066 549	1 021 247	278 951	1 971 401	3 144 184
Central Coast	5 522 158	1 037 329	294 877	2 268 578	3 601 826
Central Highlands	1 365 974	114 971	42 416	462 260	740 569
Circular Head	2 946 121	361 721	109 996	1 068 142	1 634 767
Clarence	10 193 002	2 412 560	678 657	4 876 013	8 080 967
Derwent Valley	3 084 728	528 647	151 144	1 081 055	1 752 463
Devonport	5 991 977	1 289 736	351 772	2 445 361	3 938 203
Dorset	2 647 643	329 958	103 345	956 799	1 518 899
Flinders	662 574	36 990	10 752	158 057	227 869
George Town	2 526 089	356 422	101 353	831 791	1 324 092
Glamorgan Spring Bay	2 129 673	209 441	83 001	853 087	1 359 087
Glenorchy	8 880 437	2 305 242	612 728	3 923 688	6 489 005
Hobart	9 735 501	2 151 093	581 618	4 849 644	8 068 826
Huon Valley	4 574 826	803 498	249 790	1 936 810	3 139 611
Kentish	2 333 798	310 058	93 523	789 664	1 262 343
King Island	1 036 913	66 012	18 474	271 445	360 346
Kingborough	7 694 575	1 501 870	435 934	3 500 773	5 779 049
Latrobe	3 409 927	490 033	141 679	1 237 256	1 986 268
Launceston	12 088 232	3 244 352	905 064	6 171 766	10 136 459
Meander Valley	4 996 839	848 714	271 820	2 234 702	3 586 611
Northern Midlands	3 717 727	559 537	169 359	1 450 524	2 346 977
Sorell	4 061 702	625 687	179 996	1 534 311	2 506 685
Southern Midlands	2 297 610	290 931	95 167	828 706	1 311 630
Tasman	1 392 951	124 727	42 138	445 997	706 888
Waratah-Wynyard	4 063 705	675 156	194 552	1 552 218	2 449 965
West Coast	2 100 669	238 685	80 876	811 191	1 237 140
West Tamar	5 742 271	1 001 144	313 554	2 587 807	4 183 754
Total	127 073 653	24 131 425	6 932 507	53 565 273	86 805 971

Standardised Expenditure is the expenditure figure that the Commission assesses a council as spending after appropriate cost adjustors have been applied to its Standard Expenditure

TABLE 6
STANDARDISED EXPENDITURE 2014-15 (CONTINUED)

Used as part of the 2016-17 Assessments*

Council	Recreation and Culture \$	Other Non- Roads \$	Total Non- Roads \$	Roads \$	Total including Roads \$
Break O'Day	1 937 265	539 906	8 087 883	6 263 452	14 351 335
Brighton	2 812 553	1 336 203	13 280 877	2 336 672	15 617 549
Burnie	4 237 025	1 659 780	17 379 136	4 787 616	22 166 752
Central Coast	4 331 558	1 869 599	18 925 926	7 892 028	26 817 953
Central Highlands	931 835	192 710	3 850 735	6 115 416	9 966 151
Circular Head	2 089 710	688 132	8 898 589	7 824 754	16 723 343
Clarence	10 493 043	4 563 121	41 297 361	6 234 010	47 531 371
Derwent Valley	2 078 292	836 775	9 513 105	3 559 204	13 072 308
Devonport	5 257 777	2 130 998	21 405 825	5 085 342	26 491 167
Dorset	1 878 000	592 987	8 027 632	7 751 786	15 779 418
Flinders	318 757	65 350	1 480 349	2 995 519	4 475 867
George Town	1 618 993	567 699	7 326 438	3 467 125	10 793 564
Glamorgan Spring Bay	1 714 617	374 988	6 723 894	3 790 921	10 514 815
Glenorchy	8 448 104	3 824 746	34 483 950	5 913 834	40 397 784
Hobart	10 427 419	4 232 617	40 046 718	6 726 935	46 773 653
Huon Valley	3 758 543	1 364 914	15 827 991	6 397 687	22 225 678
Kentish	1 536 485	540 908	6 866 778	4 799 451	11 666 229
King Island	542 361	131 617	2 427 167	4 099 353	6 526 520
Kingborough	6 656 682	2 990 641	28 559 523	5 740 413	34 299 936
Latrobe	2 390 291	912 891	10 568 345	3 108 682	13 677 027
Launceston	18 154 247	5 598 365	56 298 487	11 915 433	68 213 920
Meander Valley	4 318 810	1 643 004	17 900 501	8 798 705	26 699 206
Northern Midlands	2 803 931	1 064 038	12 112 094	9 545 044	21 657 138
Sorell	2 955 652	1 164 692	13 028 724	4 262 493	17 291 218
Southern Midlands	1 623 869	523 965	6 971 879	6 546 131	13 518 009
Tasman	895 186	200 723	3 808 611	2 051 426	5 860 036
Waratah-Wynyard	2 986 414	1 192 568	13 114 578	5 542 308	18 656 886
West Coast	1 625 814	374 154	6 468 529	2 721 518	9 190 047
West Tamar	4 992 381	1 936 451	20 757 363	5 150 329	25 907 692
Total	113 815 615	43 114 541	455 438 984	161 423 588	616 862 572

*These are the values for 2014-15 only. The grant calculations use an average of the most recent three years' values (i.e.2012-13, 2013-14, 2014-15).

TABLE 7
BASE GRANT MODEL COST ADJUSTORS 2014-15

Used as part of the 2016-17 Assessments*

Council	Absentee Population	Climate	Dispersion	Isolation	Population Decline	Regional Responsibility
Break O'Day	1.16	1.00	1.06	1.09	1.00	0.90
Brighton	0.95	1.00	0.96	0.99	1.00	0.90
Burnie	0.97	1.00	0.95	1.02	1.01	1.01
Central Coast	0.98	1.00	1.00	1.02	1.00	0.90
Central Highlands	1.34	1.00	1.20	1.02	1.02	0.90
Circular Head	1.04	1.00	1.04	1.07	1.00	0.90
Clarence	0.97	1.00	1.00	0.98	1.00	1.01
Derwent Valley	0.99	1.00	0.99	1.00	1.00	0.90
Devonport	0.97	1.00	0.94	1.01	1.00	1.01
Dorset	1.08	1.00	1.06	1.03	1.00	0.90
Flinders	1.20	1.00	0.98	1.21	1.02	0.90
George Town	1.07	1.00	0.99	1.02	1.00	0.90
Glamorgan Spring Bay	1.27	1.00	1.20	1.03	1.00	0.90
Glenorchy	0.97	1.00	0.94	0.98	1.00	1.01
Hobart	0.99	1.00	0.93	0.98	1.00	1.01
Huon Valley	1.04	1.00	1.08	1.00	1.00	0.90
Kentish	1.01	1.00	1.02	1.02	1.00	0.90
King Island	1.04	1.00	0.97	1.30	1.02	0.90
Kingborough	1.00	1.00	1.02	0.98	1.00	0.90
Latrobe	1.03	1.00	1.00	1.01	1.00	0.90
Launceston	0.98	1.00	0.97	0.99	1.00	1.34
Meander Valley	0.98	1.00	1.11	1.01	1.00	0.90
Northern Midlands	1.01	1.00	1.05	1.00	1.00	0.90
Sorell	1.04	1.00	1.01	0.99	1.00	0.90
Southern Midlands	1.00	1.00	1.14	1.03	1.00	0.90
Tasman	1.30	1.00	1.03	1.04	1.01	0.90
Waratah-Wynyard	0.99	1.00	1.01	1.03	1.00	0.90
West Coast	1.13	1.10	1.10	1.10	1.05	0.90
West Tamar	1.01	1.00	1.10	1.00	1.00	0.90

TABLE 7**BASE GRANT MODEL COST ADJUSTORS 2014-15 (CONTINUED)**

Used as part of the 2016-17 Assessments*

Council	Scale - Admin	Scale - Other	Tourism	Unemployment	Worker Influx
Break O'Day	1.45	1.11	1.04	1.13	1.00
Brighton	1.10	1.03	0.98	1.15	0.99
Burnie	1.04	1.01	1.00	1.09	1.00
Central Coast	1.00	1.00	0.99	0.99	0.99
Central Highlands	2.03	1.26	1.10	1.05	1.00
Circular Head	1.34	1.08	1.01	0.94	1.00
Clarence	0.81	0.95	0.98	0.95	0.98
Derwent Valley	1.26	1.07	1.00	1.13	0.99
Devonport	0.97	0.99	1.00	1.08	1.00
Dorset	1.40	1.10	1.03	0.99	1.00
Flinders	3.00	1.50	1.03	0.99	1.00
George Town	1.42	1.11	1.00	1.12	1.00
Glamorgan Spring Bay	1.63	1.16	1.18	1.00	1.00
Glenorchy	0.84	0.96	0.98	1.08	1.00
Hobart	0.82	0.95	1.01	0.91	1.06
Huon Valley	1.10	1.02	1.01	1.05	0.99
Kentish	1.44	1.11	1.04	1.03	0.99
King Island	2.31	1.33	1.00	0.88	1.00
Kingborough	0.89	0.97	0.98	0.90	0.98
Latrobe	1.23	1.06	1.00	0.96	0.99
Launceston	0.77	0.94	1.00	1.04	1.01
Meander Valley	1.04	1.01	1.00	0.92	0.99
Northern Midlands	1.18	1.04	1.00	0.94	0.99
Sorell	1.15	1.04	0.99	0.96	0.99
Southern Midlands	1.46	1.11	0.99	0.99	0.99
Tasman	2.01	1.25	1.17	1.10	1.00
Waratah-Wynyard	1.14	1.03	0.99	1.01	0.99
West Coast	1.62	1.15	1.10	1.09	1.00
West Tamar	1.00	1.00	0.99	0.93	0.98

*These are the cost adjustors applied to 2014-15 standard expenditure only. Cost adjustors are calculated for each data year and applied to the respective year's standard expenditure to calculate standardised expenditure.

TABLE 8
BASE GRANT MODEL COST ADJUSTOR IMPACTS

Council	General Administration \$	Health Housing and Welfare \$	Law Order and Public Safety \$	Planning and Community Amenities \$	Waste Management and the Environment \$
Break O'Day	+1 102 281	+ 38 259	+ 20 100	+ 307 385	+ 404 579
Brighton	+ 177 650	+ 107 336	+ 18 205	- 172 027	- 250 410
Burnie	+ 174 597	+ 92 260	+ 12 071	- 90 700	- 197 583
Central Coast	+ 11 794	- 9 095	- 5 741	- 54 202	- 162 389
Central Highlands	+ 797 989	+ 7 111	+ 11 430	+ 222 837	+ 352 570
Circular Head	+ 917 954	- 23 430	- 650	+ 213 211	+ 249 296
Clarence	-3 256 114	- 141 442	- 55 060	- 793 184	-1 106 332
Derwent Valley	+ 618 458	+ 60 300	+ 16 596	+ 41 450	+ 67 716
Devonport	- 288 819	+ 97 006	+ 9 123	- 202 179	- 352 306
Dorset	+ 899 902	- 1 939	+ 7 997	+ 220 075	+ 324 991
Flinders	+ 469 966	+ 414	+ 244	+ 76 867	+ 96 295
George Town	+ 852 883	+ 38 678	+ 10 071	+ 126 486	+ 181 099
Glamorgan Spring Bay	+1 024 451	- 442	+ 22 706	+ 387 204	+ 604 093
Glenorchy	-2 392 428	+ 164 513	- 2 263	- 828 155	-1 211 663
Hobart	-2 739 504	- 217 924	- 98 956	- 408 937	- 453 043
Huon Valley	+ 551 948	+ 39 549	+ 30 322	+ 241 049	+ 391 521
Kentish	+ 739 554	+ 7 309	+ 6 548	+ 117 643	+ 173 290
King Island	+ 648 991	- 7 655	- 2 689	+ 107 924	+ 95 350
Kingborough	-1 119 892	- 172 007	- 44 939	- 214 784	- 242 249
Latrobe	+ 719 317	- 20 917	- 5 108	+ 103 085	+ 148 271
Launceston	-4 412 111	+ 110 919	+ 4 887	- 783 612	-1 135 180
Meander Valley	+ 154 331	- 70 883	+ 7 637	+ 193 443	+ 278 619
Northern Midlands	+ 581 634	- 36 011	- 1 731	+ 128 568	+ 204 663
Sorell	+ 628 947	- 26 197	- 7 278	+ 87 305	+ 161 717
Southern Midlands	+ 753 301	- 2 335	+ 10 917	+ 177 735	+ 256 688
Tasman	+ 801 352	+ 12 382	+ 9 863	+ 196 621	+ 302 757
Waratah-Wynyard	+ 548 791	+ 7 670	+ 2 796	+ 70 579	+ 48 873
West Coast	+ 997 907	+ 29 270	+ 20 715	+ 346 344	+ 483 827
West Tamar	+ 34 871	- 82 697	+ 2 187	+ 181 971	+ 284 941
SUM REDISTRIBUTED	14 208 869	812 975	224 416	3 547 781	5 111 154

TABLE 8
BASE GRANT MODEL COST ADJUSTOR IMPACTS (CONTINUED)

Council	Recreation and Culture \$	Other \$	Total Expenditure Effect \$	Impact on Non-Roads Expenditure	Rank - Impact on Non-Roads Exp
Break O'Day	+ 511 998	+ 0	+2 384 602	+41.8%	7
Brighton	- 714 814	+ 0	- 834 059	-5.9%	25
Burnie	- 144 533	+ 0	- 153 889	-0.9%	21
Central Coast	- 603 890	+ 0	- 823 523	-4.2%	22
Central Highlands	+ 423 110	+ 0	+1 815 046	+89.2%	2
Circular Head	+ 273 149	+ 0	+1 629 529	+22.4%	10
Clarence	-1 552 880	+ 0	-6 905 012	-14.3%	28
Derwent Valley	- 130 663	+ 0	+ 673 858	+7.6%	16
Devonport	- 367 722	+ 0	-1 104 897	-4.9%	24
Dorset	+ 312 607	+ 0	+1 763 633	+28.2%	8
Flinders	+ 146 245	+ 0	+ 790 031	+114.4%	1
George Town	+ 120 358	+ 0	+1 329 574	+22.2%	11
Glamorgan Spring Bay	+ 724 707	+ 0	+2 762 719	+69.7%	5
Glenorchy	-1 648 623	+ 0	-5 918 621	-14.6%	29
Hobart	- 746 026	+ 0	-4 664 391	-10.4%	27
Huon Valley	+ 155 386	+ 0	+1 409 774	+9.8%	13
Kentish	+ 108 573	+ 0	+1 152 918	+20.2%	12
King Island	+ 194 912	+ 0	+1 036 833	+74.6%	4
Kingborough	-1 238 141	+ 0	-3 032 012	-9.6%	26
Latrobe	- 19 598	+ 0	+ 925 049	+9.6%	14
Launceston	+3 375 442	+ 0	-2 839 655	-4.8%	23
Meander Valley	- 18 462	+ 0	+ 544 684	+3.1%	19
Northern Midlands	- 4 962	+ 0	+ 872 161	+7.8%	15
Sorell	- 118 951	+ 0	+ 725 543	+5.9%	17
Southern Midlands	+ 240 684	+ 0	+1 436 990	+26.0%	9
Tasman	+ 365 310	+ 0	+1 688 285	+79.6%	3
Waratah-Wynyard	- 161 777	+ 0	+ 516 932	+4.1%	18
West Coast	+ 638 108	+ 0	+2 516 170	+63.7%	6
West Tamar	- 119 546	+ 0	+ 301 727	+1.5%	20
SUM REDISTRIBUTED	7 590 589	0	26 276 058		

TABLE 9
LENGTH OF LOCAL GOVERNMENT ROADS AS AT 1 OCTOBER 2015

Council	Urban Sealed km	Rural Sealed km	Unsealed km	Total Roads km
Break O'Day	96	129	322	547
Brighton	78	79	29	186
Burnie	134	164	46	344
Central Coast	137	408	123	668
Central Highlands	28	88	621	737
Circular Head	35	264	470	769
Clarence	252	160	41	453
Derwent Valley	32	65	236	333
Devonport	191	77	13	281
Dorset	46	199	494	739
Flinders	7	64	279	350
George Town	70	108	96	274
Glamorgan Spring Bay	78	91	188	357
Glenorchy	264	39	21	324
Hobart	285	19	6	310
Huon Valley	48	138	521	708
Kentish	42	226	202	470
King Island	12	68	359	439
Kingborough	133	141	263	537
Latrobe	60	168	60	288
Launceston	385	155	212	752
Meander Valley	114	450	257	821
Northern Midlands	106	467	399	972
Sorell	88	147	175	409
Southern Midlands	30	153	620	803
Tasman	41	31	125	197
Waratah-Wynyard	72	217	251	540
West Coast	76	23	96	195
West Tamar	120	187	156	463
Total	3 060	4 525	6 681	14 266

Source: State Grants Commission. Local road lengths are annually updated by councils to reflect additions, deletions and changes in road status.

TABLE 10
BRIDGE DECK AREA BY CONSTRUCTION TYPE

	BRIDGE DECK AREA (m ²)* (as at March 2016)						Total
	CON	STL	TIM	Other	RCP	RBC	
Break O'Day	3 570	437	3 187	0	494	358	8 045
Brighton	83	267	739	0	82	94	1 265
Burnie	1 562	0	100	50	0	564	2 276
Central Coast	3 924	36	571	1 130	151	170	5 982
Central Highlands	1 349	246	1 090	1 047	546	262	4 540
Circular Head	2 166	646	2 385	0	113	42	5 351
Clarence	764	0	112	0	241	176	1 293
Derwent Valley	1 507	173	2 144	0	61	77	3 962
Devonport	673	114	299	45	0	40	1 171
Dorset	4 386	0	2 221	97	126	64	6 894
Flinders	1 056	0	78	0	288	0	1 421
George Town	1 025	96	1 854	0	40	114	3 129
Glamorgan Spring Bay	1 205	0	887	0	18	43	2 153
Glenorchy	1 701	378	334	15	414	213	3 056
Hobart	4 650	1 446	62	926	0	0	7 085
Huon Valley	6 215	250	1 209	0	218	364	8 256
Kentish	1 842	0	1 677	770	62	93	4 444
King Island	547	0	89	362	0	27	1 025
Kingborough	2 576	56	310	13	74	417	3 446
Latrobe	721	304	584	0	133	225	1 967
Launceston	5 132	0	937	0	178	369	6 616
Meander Valley	3 692	0	3 254	1 468	0	322	8 736
Northern Midlands	8 172	88	1 505	0	327	375	10 467
Sorell	2 027	116	818	84	25	192	3 262
Southern Midlands	4 700	0	2 451	154	484	0	7 789
Tasman	842	0	256	72	147	205	1 520
Waratah-Wynyard	3 436	39	164	1 406	20	63	5 129
West Coast	1 093	25	1 239	0	0	180	2 537
West Tamar	3 238	101	99	0	137	113	3 688
Total	73 852	4 817	30 656	7 639	4 378	5 162	126 504

Source: State Grants Commission. Local bridge and culvert deck areas are annually updated by councils to reflect additions, deletions and changes in type. * Refer Table 12 for an explanation of bridge and culvert construction type codes.

TABLE 11
CALCULATION OF PRESERVATION COST/KM PER ANNUM FOR ALL ROAD CLASSES

	Life Span yrs	Mar 2016 index Cost/km \$	Times Applied	Resurf Weight %	Lifetime Cost \$	Annual Cost \$	Rehab Weight %	\$
	a	b	c	d	e=bcd	f=e/max a	g	h=Σfg
URBAN SEALED								
Heavy Patch & Asphalt Overlay	44	539 908	1		539 908	12 271		
1 Coat Spray Seal	15	46 468	2	51%	47 397	1 077		
30mm Asphalt Layer	26	221 440	1	37%	81 933	1 862		
Slurry Seal	13	82 713	3	12%	29 777	677		
Other Maintenance	4	3 860	10		38 600	877		
					737 615	16 764	58%	9 723
Removal & Replacement	71	1 295 224	1		1 295 224	18 243		
1 Coat Spray Seal	15	46 468	4	51%	94 795	1 335		
30mm Asphalt Layer	26	221 440	2	37%	163 866	2 308		
Slurry Seal	13	82 713	5	12%	49 628	699		
Other Maintenance	4	3 860	17		65 620	924		
					1 669 132	23 509	38%	8 933
Structural Asphalt Layer	44	640 092	1		640 092	14 548		
1 Coat Spray Seal	15	46 468	2	51%	47 397	1 077		
30mm Asphalt Layer	26	221 440	1	37%	81 933	1 862		
Slurry Seal	13	82 713	3	12%	29 777	677		
Other Maintenance	4	3 860	10		38 600	877		
					837 799	19 041	4%	762
								Cost/km pa \$ 19 418
RURAL SEALED								
Scarify & Overlay	54	287 861	1		287 861	5 331		
1 Coat Spray Seal	15	38 502	3	100%	115 506	2 139		
Other Maintenance	5	2 886	10		28 860	534		
					432 227	8 004	79%	6 323
Removal & Replacement	70	449 932	1		449 932	6 428		
1 Coat Spray Seal	15	38 502	4	100%	154 008	2 200		
Other Maintenance	5	2 886	13		37 518	536		
					641 458	9 164	21%	1 924
								Cost/km pa \$ 8 248
UNSEALED								
Resheeting	8	33 038	1	100%	33 038	4 130		
Regrading	1	1 118	7		7 826	978		
Other Maintenance	2	1 965	3		5 895	737		
R&R Culverts	72	41 059	0.11		4 562	570		
					51 321	6 415	100%	6 415
								Cost/km pa \$ 6 415

Source: State Grants Commission

TABLE 12**CALCULATION OF PRESERVATION COST/M² PER ANNUM FOR ALL BRIDGE AND CULVERT TYPES**

March 2016 index

BRIDGES/CULVERTS	Life Span yrs	Cost/ m² \$	Times Applied	Lifetime Cost/m² \$	Annual Cost/m² \$
	a	b	c	d=bc	e=d/max a
Concrete (CON)	84	3 102	1	3 102	37
Other Maintenance	1	19	84	1 589	19
				4 692	\$ 56 /m²/pa
Steel (STL)	73	3 477	1	3 477	48
Other Maintenance	1	13	73	938	13
				4 415	\$ 60 /m²/pa
Timber (TIM)	24	2 243	1	2 243	93
Other Maintenance	1	33	24	799	33
				3 042	\$ 127 /m²/pa
Concrete & Timber (Other)	43	3 084	1	3 084	72
Other Maintenance	1	10	43	423	10
				3 507	\$ 82 /m²/pa
Reinforced Concrete Pipe (RCP)	81	3 376	1	3 376	42
Other Maintenance	1	43	81	3 495	43
				6 871	\$ 85 /m²/pa
Reinforced Box Culvert (RBC)	80	4 214	1	4 214	53
Other Maintenance	1	17	80	1 356	17
				5 570	\$ 70 /m²/pa

TABLE 13**ROADS PRESERVATION MODEL COST ADJUSTORS 2014-15**

Used as part of the 2016-17 Assessments*

Council	URBAN SEALED ROADS			RURAL SEALED ROADS		
	Rainfall	Terrain	Traffic	Rainfall	Terrain	Traffic
Break O'Day	1.00	1.00	0.93	1.01	1.04	1.05
Brighton	0.95	1.00	0.95	0.96	1.02	0.96
Burnie	1.05	1.00	0.98	1.05	1.02	1.00
Central Coast	1.03	1.00	0.99	1.05	1.02	1.07
Central Highlands	0.95	1.00	0.94	0.98	1.03	1.03
Circular Head	1.04	1.00	1.11	1.05	1.05	1.25
Clarence	0.95	1.00	0.96	0.96	1.03	0.98
Derwent Valley	0.99	1.00	0.97	1.00	1.09	1.12
Devonport	1.00	1.00	1.05	1.03	1.02	1.09
Dorset	1.03	1.00	0.95	1.03	1.04	1.06
Flinders	1.00	1.00	0.93	1.00	1.06	1.01
George Town	1.00	1.00	1.09	1.00	1.04	1.01
Glamorgan Spring Bay	1.00	1.00	0.93	0.99	1.04	0.96
Glenorchy	0.99	1.00	0.98	1.02	1.02	0.96
Hobart	1.00	1.01	1.02	1.05	1.01	0.96
Huon Valley	1.01	1.00	0.96	1.01	1.02	1.00
Kentish	1.04	1.00	0.98	1.05	1.02	1.06
King Island	1.00	1.00	0.94	1.03	1.06	1.01
Kingborough	1.00	1.00	0.94	1.02	1.02	0.97
Latrobe	1.00	1.00	0.94	1.00	1.04	0.99
Launceston	1.00	1.00	1.05	1.02	1.03	1.03
Meander Valley	1.01	1.00	0.96	1.02	1.04	1.01
Northern Midlands	0.98	1.00	0.94	0.98	1.06	1.01
Sorell	0.97	1.00	0.94	0.97	1.03	0.96
Southern Midlands	0.96	1.00	0.93	0.98	1.03	0.97
Tasman	1.00	1.00	0.93	1.00	1.03	1.05
Waratah-Wynyard	1.05	1.00	1.01	1.05	1.03	1.03
West Coast	1.05	1.00	0.94	1.05	1.03	0.96
West Tamar	1.00	1.00	0.94	1.00	1.03	1.03

TABLE 13
ROADS PRESERVATION MODEL COST ADJUSTORS 2014-15 (CONTINUED)

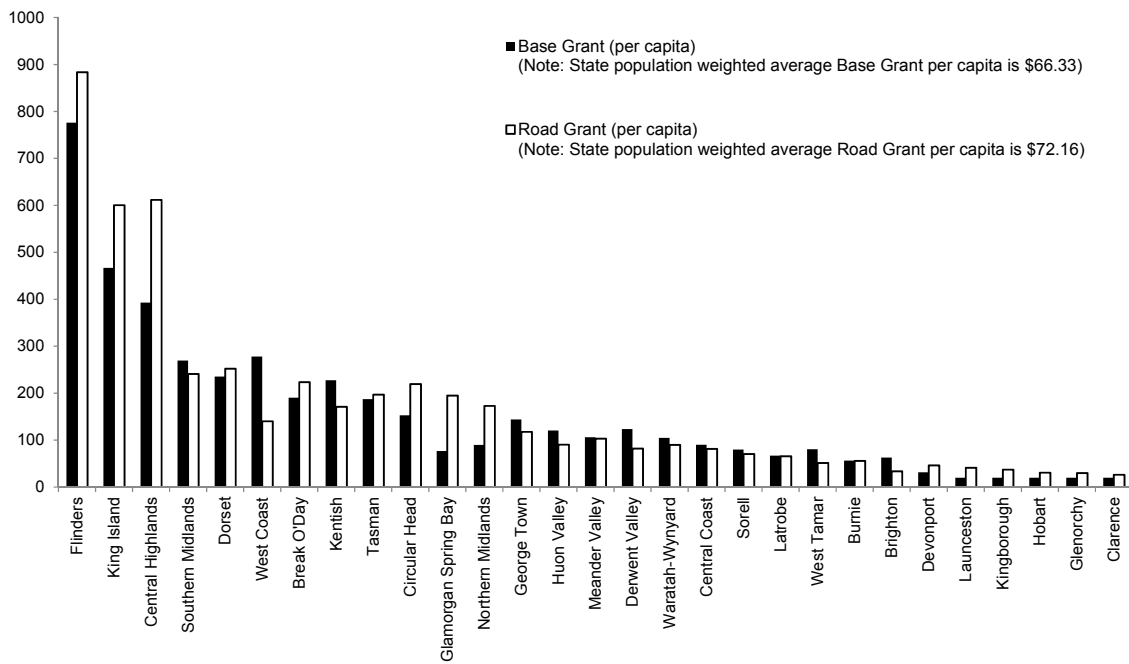
Council	UNSEALED ROADS			ALL ROADS
	Rainfall	Terrain	Traffic	Remoteness
Break O'Day	1.02	1.03	0.97	1.10
Brighton	1.03	1.02	0.91	1.01
Burnie	1.05	1.03	0.92	1.00
Central Coast	1.05	1.02	0.92	1.01
Central Highlands	1.02	1.03	1.01	1.04
Circular Head	1.05	1.05	0.94	1.05
Clarence	1.04	1.03	0.92	1.00
Derwent Valley	1.01	1.10	1.10	1.02
Devonport	1.04	1.04	0.91	1.00
Dorset	1.02	1.03	1.21	1.05
Flinders	1.00	1.06	0.94	1.16
George Town	1.00	1.03	0.98	1.03
Glamorgan Spring Bay	1.01	1.04	0.92	1.08
Glenorchy	1.03	1.02	1.01	1.01
Hobart	1.02	1.02	0.94	1.00
Huon Valley	1.02	1.02	1.01	1.04
Kentish	1.05	1.03	0.97	1.02
King Island	1.03	1.06	1.00	1.20
Kingborough	1.02	1.02	0.92	1.01
Latrobe	1.00	1.03	0.99	1.01
Launceston	1.03	1.02	1.25	1.00
Meander Valley	1.03	1.03	0.92	1.03
Northern Midlands	1.02	1.04	0.94	1.03
Sorell	1.01	1.02	1.02	1.02
Southern Midlands	1.02	1.03	0.92	1.05
Tasman	1.00	1.03	0.96	1.06
Waratah-Wynyard	1.05	1.03	0.94	1.01
West Coast	1.05	1.04	0.92	1.08
West Tamar	1.01	1.03	0.95	1.01

**The Roads Preservation Model uses the latest year's data only (i.e. 2014-15). The cost adjustors are applied to the total unadjusted asset preservation cost for each road type.*

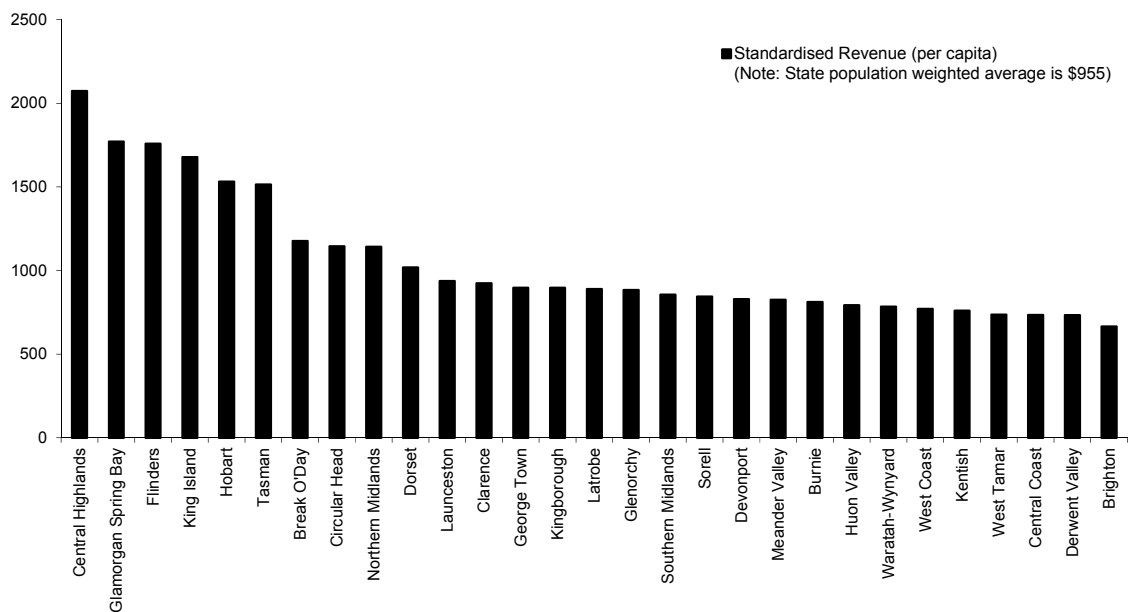
TABLE 14**ROAD PRESERVATION MODEL GRANT COST ADJUSTOR IMPACTS**

Council	Urban Sealed \$	Rural Sealed \$	Unsealed \$	Total Exp Effect \$	Total Exp Effect on Unadjusted Total Cost (UTC)	Rank - Impact on Unadjusted Total Cost (UTC)
Break O'Day	+ 59 079	+ 206 423	+ 256 365	+ 521 867	+10.5%	8
Brighton	- 134 335	- 29 051	- 4 048	- 167 434	-7.1%	29
Burnie	+ 254 799	+ 102 600	- 382	+ 357 017	+8.4%	14
Central Coast	+ 68 769	+ 511 438	+ 5 134	+ 585 341	+8.6%	12
Central Highlands	- 34 516	+ 61 572	+ 397 044	+ 424 100	+8.1%	15
Circular Head	+ 137 791	+ 875 376	+ 300 108	+1 313 275	+22.4%	3
Clarence	- 343 031	- 32 858	- 1 663	- 377 552	-5.8%	28
Derwent Valley	- 11 295	+ 124 234	+ 339 394	+ 452 334	+16.9%	5
Devonport	+ 426 530	+ 90 247	- 1 453	+ 515 324	+11.6%	7
Dorset	+ 30 382	+ 295 334	+1 011 185	+1 336 900	+23.4%	2
Flinders	+ 12 941	+ 123 686	+ 291 477	+ 428 104	+17.4%	4
George Town	+ 159 903	+ 74 313	+ 26 177	+ 260 393	+9.1%	10
Glamorgan Spring Bay	+ 17 658	+ 56 660	+ 51 090	+ 125 407	+3.6%	20
Glenorchy	+ 71 654	- 692	+ 9 054	+ 80 016	+1.4%	22
Hobart	+ 504 003	+ 3 384	- 733	+ 506 654	+8.8%	11
Huon Valley	+ 3 111	+ 79 843	+ 275 172	+ 358 126	+6.6%	17
Kentish	+ 33 352	+ 272 189	+ 79 098	+ 384 639	+9.7%	9
King Island	+ 33 380	+ 162 246	+ 649 776	+ 845 402	+27.3%	1
Kingborough	- 108 438	+ 26 467	- 48 222	- 130 193	-2.3%	27
Latrobe	- 65 009	+ 49 829	+ 9 190	- 5 990	-0.2%	25
Launceston	+ 707 100	+ 102 974	+ 415 150	+1 225 224	+12.1%	6
Meander Valley	- 7 343	+ 380 602	+ 22 587	+ 395 846	+5.2%	18
Northern Midlands	- 89 455	+ 330 275	+ 63 262	+ 304 082	+3.6%	21
Sorell	- 119 035	- 15 506	+ 87 435	- 47 106	-1.2%	26
Southern Midlands	- 33 241	+ 34 180	+ 71 858	+ 72 797	+1.3%	23
Tasman	- 2 786	+ 34 300	+ 42 763	+ 74 277	+4.0%	19
Waratah-Wynyard	+ 96 627	+ 217 996	+ 46 121	+ 360 744	+7.5%	16
West Coast	+ 112 233	+ 24 470	+ 58 992	+ 195 695	+8.6%	13
West Tamar	- 93 979	+ 112 933	+ 1 496	+ 20 450	+0.4%	24
NET REDISTRIBUTION	+1 686 849	+4 275 463	+4 453 425	+10 415 737		

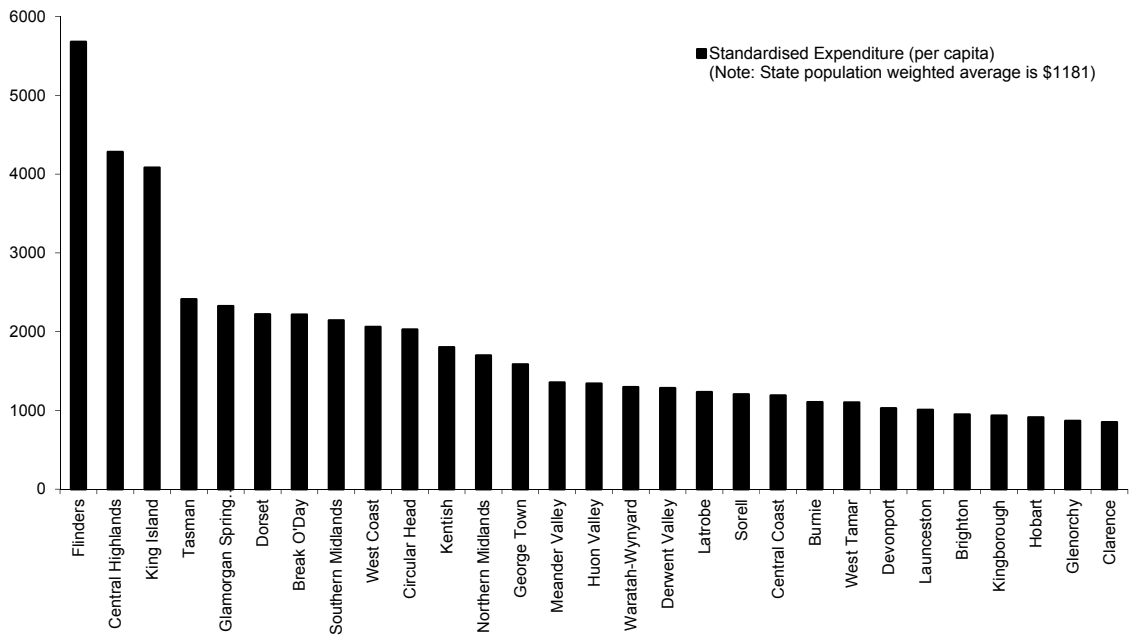
GRAPH 1
2016-17 BASE GRANT AND ROAD GRANTS



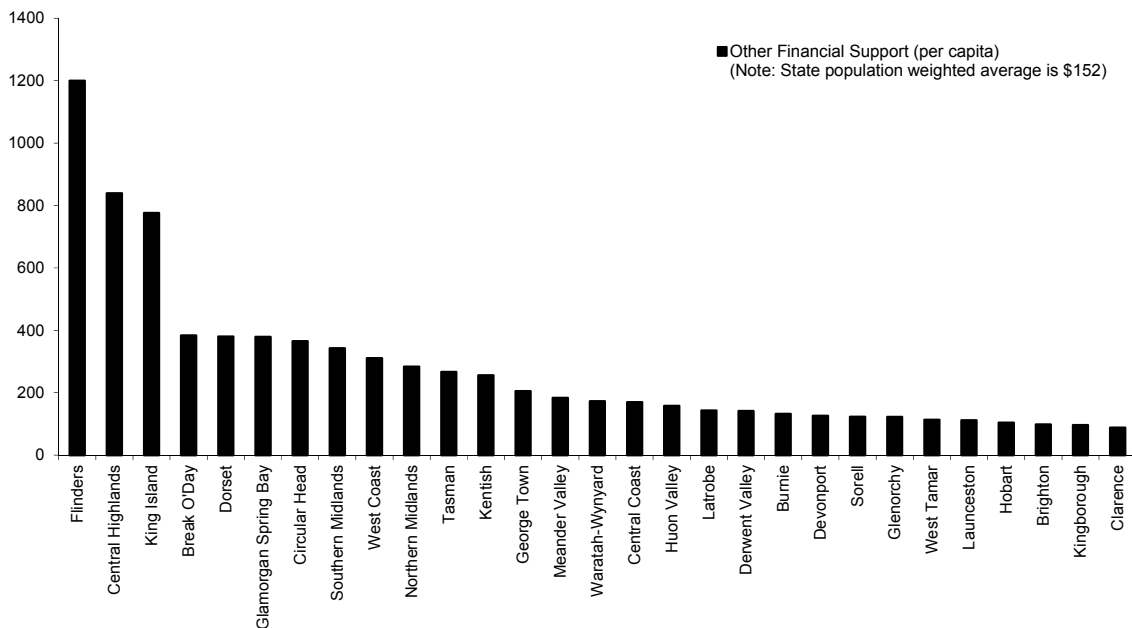
GRAPH 2
STANDARDISED REVENUE



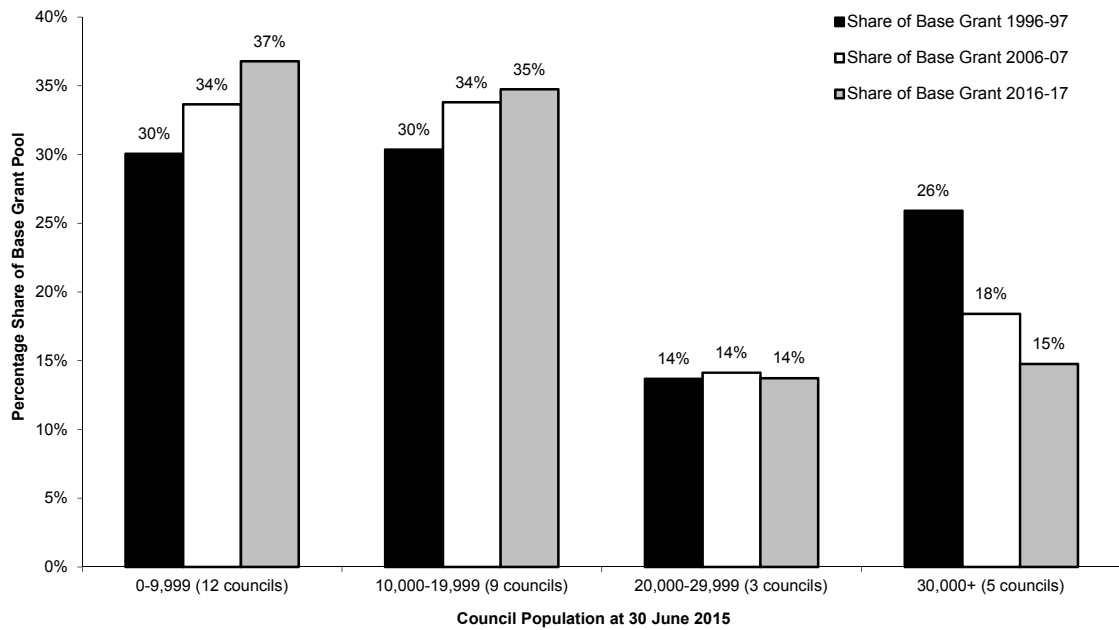
GRAPH 3
STANDARDISED EXPENDITURE



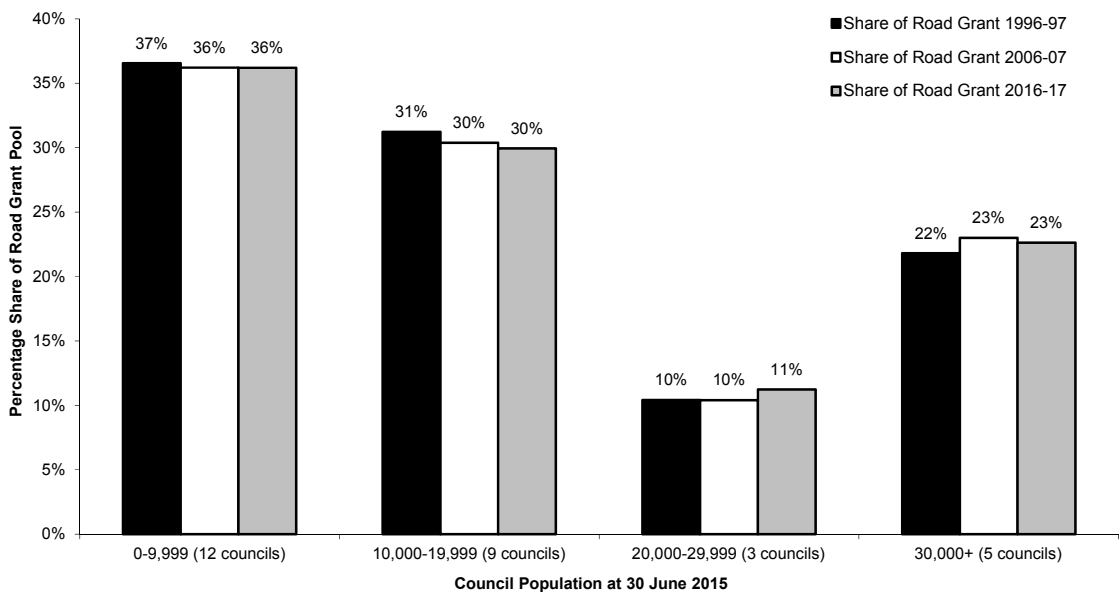
GRAPH 4
OTHER FINANCIAL SUPPORT



GRAPH 5
SHARE OF BASE GRANT POOL BY POPULATION



GRAPH 6
SHARE OF ROAD GRANT POOL BY POPULATION



GRAPH 7
SHARE OF TOTAL GRANT POOL BY POPULATION

