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Letter of Submission

October 2016

The Hon Paul Toole MP Minister for Local Government

Dear Minister

I am pleased present the Annual Report of the New South Wales Local Government Grants Commission covering the Commission's operation during the year ended 30 June 2016 and including the Commission's recommendations for the distribution of financial assistance grants for 2016-17.

Yours faithfully

The Hon Jennifer Gardiner Chair

Table of Contents

Letter of Submission	3
Foreword	5
Function, Membership and Staff	7
Function	7
Membership	7
Staff	7
Summary of Activities and Issues	8
Reviews	8
National Forum of Grants Commissions	8
Hearings	8
Data Collection Returns	9
Submissions	9
2015-16 Cash Payments	9
Highlights for the 2016-17 Grants	10
General Purpose Component - 2016-17	10
Local Roads Component – 2016-17	14
Total Grants – 2016-17	15
Commonly Asked Questions	16
Schedule of Grant Entitlements	
Schedule of Local Road Lengths	
Appendices	
Appendix 1: Member profiles	
Appendix 2: Public hearings	
Appendix 3: Standards used in calculation of expenditure allowances	41
Appendix 4: Summary of formulae used in the calculation of expenditure and revenue allowances	43
Appendix 5: Details of calculation of expenditure disability factors	46
Appendix 6: National principles for the allocation of general purpose and local road grants	54
Appendix 7: General purpose component distribution principles in accordance with the Local Government (Financial Assistance) Act 1995	56
Appendix 8: Local roads component distribution principles in accordance with the Local Government (Financial Assistance) Act 1995	57
Appendix 9: Information data returns	59
Appendix 10: A brief history of financial assistance grants	
Appendix 11: Glossary	

Foreword

I am pleased to present this report on behalf of the NSW Local Government Grants Commission. The report contains information on the key activities of the Commission during 2015-16 as well as on the distribution of \$712 million in grant entitlements to NSW local governing bodies for 2016-17. These funds are paid as unconditional grants under the provisions of the Commonwealth *Local Government (Financial Assistance) Act 1995*.

The overall 2016-17 estimated grant entitlement for NSW is up by \$488,637 on the 2015-16 entitlement. The increase is the result of the NSW population growth rate being above that of the national average. The above average increase for NSW follows a long period of below average increases and comes, in part, as a result of a down-turn in the mining sector, which has affected growth in some other States.

Despite the small increase in the grant this year we estimate that NSW has lost well over \$75 million in foregone increases over the past three years because of the Commonwealth's 2014 Budget decision to pause the usual indexation on the grants. We are expecting indexation to be restored for the 2017-18 grants.

Since 2013-14 the Commission has focused its attention on refining its assessment modelling to better reflect councils' relative needs. We have achieved some success with smaller, needier rural and remote councils, those with the poorest capacity to raise revenue, receiving steady increases in recent years. This is despite the pausing of indexation.

To improve outcomes for smaller rural communities the following adjustments were made to the 2016-17 modelling:

- the standard cost for unsealed local roads in the general purpose component has been weighted to reflect the inability of small rural councils to adequately fund these roads;
- increasing the weighting that applies to *economies of scale*;
- the maximum disability for *duplication of halls* in the cultural facilities function was increased to 50; and
- a weighting has been applied to the *isolation allowance*.

We are very much aware that with a closed funding system if there are "winners" there will inevitably be "losers". Accordingly, we have decided to limit movements in the general purpose component grant to maximum variations on the previous year's grant of -5% and +10%. This is aimed at moderating decreases for those councils with grants that are trending down on the one hand, while allowing funds to move to the more disadvantaged councils on the other.

We continue to remind councils that the grants will continue to fluctuate as we make our annual assessments of relative need. In a climate of paused indexation this means more councils will receive reduced grants than would ordinarily be the case. Therefore, we strongly urged all councils to exercise extreme caution with their financial assistance grant budget forecasts.

As part of the NSW Government's *Fit for the Future* announcements there was mention of a review of the grants distribution model. This announcement was in response to the Local Government Review Panel's recommendation 8, which stated that "subject to any legal constraints, seek to redistribute federal Financial Assistance Grants... in order to channel additional support to councils and communities with the greatest needs."

In a sense the Commission had pre-empted the Panel's findings with strategies already in place to move funds to smaller rural councils. Nevertheless, in January this year the Office of Local Government appointed Ernst and Young to develop a new grant allocation model based on a methodology that enables greater targeting of financial assistance grants to NSW local councils with the greatest financial need, within the constraints imposed by the national principles for allocating general purpose grants. The Commission will be assessing the Ernst and Young proposal over coming months.

In conclusion, I would like to thank my fellow commissioners, Tim Hurst, Alan McCormack and Graeme Fleming for their contributions to the 2016-17 grant determination process. Being part of a relatively new team I have particularly appreciated Graeme Fleming's insight as a carry-over commissioner. I also thank the Commission's Executive Officer, Bruce Wright, for his continued assistance.

I would also like to take this opportunity to thank the previous commissioners, Richard Colley, Grahame Gibbs, Clr Gae Swain and, of course, Graeme Fleming, for their collective wisdom in managing the grant program during this period of paused indexation and implementing strategies that have seen improved grants to those in greatest need.

The Hon Jennifer Gardiner Chair

Function, Membership and Staff

Function

The primary function of the Grants Commission is to make recommendations to the Minister for Local Government on the allocation to local governing bodies in New South Wales of general purpose grants under the provisions of the Commonwealth *Local Government (Financial Assistance) Act 1995*.

The Commission may also report on any matter referred to it by the Minister.

Membership

The Commission consists of four members appointed for terms of up to five years. The members of the Commission are eligible for reappointment. The members consist of:

- three members nominated by the Minister, one of whom is the chair;
- the deputy chair, who is an officer of the NSW Office of Local Government.

Of the members, at least two must be persons who are or have been associated with local government in New South Wales.

The members of the Commission are part-time other than the deputy chair who is a full-time officer of the Office of Local Government.

The part-time members of the Commission to 31 October 2015 were:

- Mr Richard Colley, Chair
- Mr Grahame Gibbs, Deputy Chair
- Clr Gae Swain, Commissioner
- Mr Graeme Fleming, Commissioner

The part-time members as at 30 June 2016 were:

- The Hon Jennifer Gardiner, Chair
- Mr Tim Hurst, Deputy Chair
- Mr Alan McCormack, Commissioner
- Mr Graeme Fleming, Acting Commissioner

Member profiles for the current members are included in Appendix 1 of this report. Member profiles for the former members are included in Appendix 1 of the 2014-15 annual report.

Staff

The Commission's staff consists of one full-time officer of the NSW Office of Local Government:

• Bruce Wright, Executive Officer

The Commission acknowledges the substantial contributions of Mr Wright.

Summary of Activities and Issues

Reviews

In February 2015, as part of the Fit for the Future commitments, the NSW Office of Local Government engaged KPMG to review the Commission's general purpose component funding model with the view of recommending options for the greater targeting of the grants to NSW councils with the greatest financial need, within the constraints of the national principles.

The KPMG review was finalised at the end of 2015. However, there was really nothing in that review that warranted any changes. This was largely because the Commission, since 2013-14, had already put in place strategies designed to deliver improved outcomes to smaller rural communities.

In January 2016 the Office of Local Government engaged Ernst and Young to develop a new, simplified, funding model with the view of allocating a higher proportion of the grants to councils that have the greatest financial need.

Ernst and Young completed their proposed new allocation model in May. The model, which is based on regression modelling, is currently being considered by the Commission. For there to be any changes the Commission must be satisfied the funding model meets the requirements of the National Principles.

Given the timing of the release of Ernst and Young proposal, the Commission has decided to continue with its existing allocation model for at least the 2016-17 year.

National Forum of Grants Commissions

The Commission's Executive Officer attended a national forum of the States' grants commissions. The forum, which was hosted by the Victorian Grants Commission, was held in Melbourne on 28-29 October 2015.

The forum, which was attended by delegates from the States Grants Commissions and the Australian Government, provided the opportunity to discuss issues common to all jurisdictions.

Hearings

As required by Section 11 of the Commonwealth Act, the Commission held public hearings and permitted local authorities and their associations to make submissions concerning the grant recommendations. During the 2015-16 year the Commission held fourteen public hearings. Details are shown in appendix 2.

The Commission aims to meet with all councils over a four to five year cycle. The meetings provide a forum for the Commission to explain the grant process and,

more importantly, give councils an opportunity to meet with the Commission, ask specific questions about the grant process, and present their particular problems.

The good working relationship that exists between the Commission and the Local Government NSW is an important aspect of the consultative approach taken by the Commission.

Data Collection Returns

Councils were required to complete three annual data returns. The data returns were e-mailed to all councils. The distribution of the data returns was staggered over three months (September, October, and November), thereby, easing the burden on councils.

Submissions

Councils were invited to make submissions to the Commission highlighting the particular problems arising from their inherent disabilities. The Commission provided guidelines on the preparation of submissions, with a summary of the calculation of expenditure disability factors. The guidelines and summaries were intended to make the submissions lodged by councils more directly related to the methodology used by the Commission, especially in the determination of disability factors.

The Commission appreciates the efforts made by those councils that provided information in the format suggested.

2015-16 Cash Payments

During the 2015-16 year cash payments to local authorities totalled \$712,160,575. This amount was made up of an advance payment of \$355,645,565, being one-half of the estimated 2016-17 entitlement, which was paid on 1 July 2015, **plus** an adjustment for an underpayment that occurred in 2014-15 of \$654,521, **plus** the balance of the estimated entitlement for 2015-16 of \$355,860,489. The adjustment for the 2014-15 was necessary because the States shares of the national population varied from the estimates used. The total payments to local governing bodies are summarised below:

1 July 2015	\$355,645,565
18 August 2015	\$89,128,752
17 November 2015	\$89,128,752
16 February 2016	\$89,128,752
17 May 2016	\$89,128,754
Total	\$712,160,575

Highlights for the 2016-17 Grants

The 2016-17 estimated entitlements for New South Wales compared to the 2015-16 final entitlements are:

Component	2015-16 Entitlement	2016-17 Estimated	% Change
		Entitlement	0
General Purpose	507,522,787	508,002,282	0.0945%
Local Roads	204,076,047	204,085,189	0.0045%
Total	711,598,834	712,087,471	0.0687%

General Purpose Component - 2016-17

The method used to determine the general purpose component of the grant has generally not changed since last year.

Movements in the grants from year to year are usually caused by population changes, road and bridge length changes and changes in the data used to assess relative disadvantage.

Population Changes

The source for estimated resident population as at 30 June 2015 (preliminary) is ABS publication *Regional Population Growth, Australia*, 2014-15 (cat. no. 3218.0).

As a result of amalgamations and boundary changes the population figures have been revised. For amalgamated councils population numbers are the aggregate numbers of the former entities. For council areas affected by boundary changes population estimates were provided by the NSW Department of Planning.

Population changes directly affect the grant calculations for expenditure allowances.

When comparing the preliminary 2015 population figures to the preliminary 2014 figures (those used in last year's grant calculations) the NSW population increased by 1.32%. Individual council variations ranged from a reduction of 3.26% for Bourke Shire to an increase for Camden of 7.71%.

Changes In Standard Costs and Disability Measures

standard costs

Special Schedule 1 information (net operating costs) from the financial data returns, lodged with the Office of Local Government, for all councils is used to calculate the State average standard costs. Individual council's expenditure patterns or methods of accounting have little impact on their grant.

In an attempt to improve the stability of grant outcomes the Commission uses a five-year moving average of the annual standard costs. Averaging over five years

produces shares that are more stable than annual averages. It is acknowledged that it does so at the expense of responsiveness to annual variations.

Annual variations in the standard costs will affect grant outcomes. Changes in standard costs reflect changes in expenditure patterns across local government generally. When the relativities between the standard costs for the functions assessed by the Commission change the relativities between each council's total of expenditure allowances also changes.

annual fluctuations

For some functions the measures used to determine the extent of relative disadvantage can be sensitive to annual fluctuations. These changes reflect changes in the relative disadvantages that occur between councils on a year-to-year basis.

disability factors

In an attempt to deliver improved outcomes to smaller rural communities the modelling has been adjusted, including:

- the standard cost for unsealed local roads in the general purpose component has been weighted to reflect the inability of small rural councils to adequately fund these roads:
- increasing the *economies of scale* weighting from 1.2 to 1.25
- the maximum disability for duplication of halls in the cultural facilities function was increased to 50;
- a weighting has been applied to the *isolation allowance*; and
- -5%/+10% limiting has been applied to movements in the general purpose component grant.

Local Road and Bridge Length Variations

Road and bridge length information is collected from all councils annually. Data changes affect the distribution of both the general purpose and the local roads components of the grants.

State-wide the local road length reported by councils increased by 16 km, compared with the previous year's 137 km increase. The aggregate of the length of bridges on local roads increased by 993 m, compared with last year's 845 m increase.

Variations for individual council's road lengths range from an increase of 83 km to a reduction of 122 km. Changes to reported bridge length ranged from an increase of 655 m to a 1,248 m decrease.

Changes in Property Values

Property values form the basis of the Commission's assessment of revenue allowances. Changes in relativities between councils' per-property-values and those of the State average affect grant outcomes.

Councils showing the greatest decreases in their revenue allowances generally represent those LGAs where property values have remained stable or are rising, compared to the State average.

Councils in areas of declining economic activity (generally reflected in falling property values) have generally shown increases in their revenue allowances.

Generally, councils in coastal and fringe metropolitan areas have experienced the highest relative increases.

General Purpose Component Highlights

Note: comparisons are based on the 2015-16 final entitlements and category references are based on the Australian Classification of Local Government.

New South Wales' general purpose estimated entitlement for 2016-17 is \$508,002,282.

NSW's share of the general purpose component is 32.05%, which represents a small increase on last year's 32.02%. The increase reflects NSW's improved share of the national population.

The increase in the general purpose grant to NSW is \$479,495 or 0.0945%, compared to the national decrease of 0.0045%.

Because of concerns about data quality and in the interests of grant stability, the Commission has limited changes in the general purpose component to a maximum decrease of 5% and a maximum increase of 10%.

Seventy-five (75) of the State's one hundred and thirty-two (132) local authorities (includes Lord Howe Island, Silverton, and Tibooburra) received increases in their general purpose component grant.

Councils receiving the greatest increase in their general purpose component grant include Ballina, Byron and Camden, each with 10% increases, followed by Bogan (9.2%, Brewarrina (8.9%, Central Darling (8.6%), Walcha (8.2%), and Bourke (7.9%).

Councils receiving the greatest reductions in their general purpose component grant are Bathurst Regional, Blacktown, Campbelltown, Canterbury-Bankstown, Cumberland, Fairfield, Lithgow, Liverpool, Muswellbrook, Orange, Penrith, Wagga Wagga, and Yass Valley, each with reductions limited to 5%.

Metropolitan (the Greater Sydney Statistical Area)

The average decrease for metropolitan councils is 1.4%, compared to the overall state increase of 0.1%.

Seventeen of the thirty-five metropolitan councils received decreases in their general purpose component grants.

Twelve of the twenty-one minimum grant councils received increases above the State average, which reflects population growth in these areas.

Seven metropolitan councils received reductions limited to 5.0%.

Camden receives the highest increase of 10%, followed by Wollondilly with a 4.9% increase and Central Coast with 4.1%.

Non-metropolitan (outside the Greater Sydney Statistical Area)

The average increase for non-metropolitan councils is 0.6%, compared with the State increase of 0.7%.

The top ten general purpose component increases for non-metropolitan councils are: Ballina (10.0%), Byron (10.0%), Bogan (9.2%), Brewarrina (8.9%), Central Darling (8.6%), Walcha (8.2%), Bourke (7.9%), Kiama (7.8%), Moree Plains (7.5%), and Balranald (7.3%)

Forty of the ninety-seven non-metropolitan councils received reduced grants.

As a group the remote councils receive an average increase of 7.1%. Central Darling (8.6%) and Cobar (5.9%) receive the highest increases for this group.

Brewarrina, which is now the only council in the rural agricultural small group, received an increase of 8.9%.

Rural agricultural medium and rural agricultural large councils received average increases of 4.5% and 1.9% respectively.

Per Capita Minimum

The Commonwealth Act specifies that all councils are entitled to a per capita minimum grant, based on 30% of the general purpose component. Twenty-one councils, all located in the Sydney metropolitan area receive the "safety net" minimum entitlement.

The council areas on the per capita minimum of \$20.01 are: Botany Bay, Burwood, Canada Bay, Georges River, the Hills, Hornsby, Hunters Hill, Ku-ringgai, Lane Cove, Mosman, North Sydney, Northern Beaches, Randwick, Rockdale, Ryde, Strathfield, Sutherland Shire, Sydney, Waverley, Willoughby, and Woollahra.

Changes in General Purpose Grants

A summary of the changes to the general purpose grants to local governing bodies is shown in the table below:

Range	No. of Councils	% of Councils
-5% to -2.5%	23	17.4%
-2.5% to 0%	34	25.8%
0% to 2.5%	37	28.0%
2.5% to 5%	21	15.9%
5% to 7.5%	8	6.1%
7.5% to 10%	9	6.8%
	*132	100.0%

^{*} Includes the Lord Howe Island Board and the Silverton and Tibooburra Village Committees

Local Roads Component – 2016-17

The local roads component was calculated according to principles agreed to with local government and consistent with the national principles. The formula, originally developed by Roads and Maritime Services, is based on each council's proportion of local road and bridge length, as well as resident population numbers.

Local Roads Component Highlights

Note: comparisons are based on the 2015-16 final entitlement.

New South Wales' estimated entitlement for 2016-17 is \$204,085,189, an increase of \$9,142 on last year's entitlement.

New South Wales receives a fixed share of the national allocation of 29%.

Variations in the local roads component grant are the result of changes in councils' population shares and changes in reported road or bridge length figures.

Reported road length data used in 2016-17 increased by 116 km, compared with the previous year's 137 km increase. Bridge length increased by 993 m, compared with last year's 845 m increase.

Variations for individual council's road lengths range from an increase of 83 km to a reduction of 122 km. Changes to reported bridge length ranged from an increase of 655 m to a 1,248 m decrease.

The largest percentage increase in the local roads component grant is for Camden, up 9.8%. Coolamon recorded the largest percentage decrease, down 6.0%.

There were no physical road and bridge audits undertaken by the Commission during 2015-16. However, a small number of councils were asked to provide evidence of their changed road data.

Changes in Local Roads Grants

A summary of the changes is shown in the following table:

Range	No. of Councils	% of Councils
>-5%	2	1.6%
-5% to -2.5%	2	1.6%
-2.5 to 0%	51	39.5%
0% to 2.5%	71	55.0%
2.5% to 5%	2	1.6%
>5%	1	0.8%
	*129	100.0%

 $[\]hbox{* Excludes Lord Howe Island Board and the Silverton and Tibooburra Village Committees}\\$

Total Grants – 2016-17

The total estimated entitlement to New South Wales for 2016-17 is \$712,087,471, an increase on the 2015-16 adjusted entitlement of \$488,637 or 0.069%, compared to the national decrease of 0.004%.

Changes in Total Grant

A summary of the changes to the total grants to local governing bodies is shown below:

Range	No. of Councils	% of Councils
-5% to -2.5%	16	12.1%
-2.5% to 0%	41	31.1%
0% to 2.5%	49	37.1%
2.5% to 5%	19	14.4%
5% to 7.5%	6	4.5%
>7.5%	1	0.8%
	*132	100.0%

^{*} Includes the Lord Howe Island Board and the Silverton and Tibooburra Village Committees

Commonly Asked Questions

What are local government financial assistance grants?

Local government financial assistance grants are general purpose grants that are paid to local councils under the provisions of the Commonwealth *Local Government (Financial Assistance) Act 1995*. This legislation also details how the total amount of grant funds is determined and how the funds are to be distributed between the States (including the ACT and the NT).

Who decides how much each council should receive?

Each State and the Northern Territory must have a Local Government Grants Commission for it to receive funding from the Australian Government. It is the responsibility of each Grants Commission to make recommendations on the allocation of grants in their State. In NSW the Grants Commission makes recommendations to the NSW Minister for Local Government. If accepted by the Minister, the recommendations are referred to the Commonwealth Minister for Local Government for final approval.

Who is entitled to receive the funds?

Financial assistance grants are provided to local governing bodies (councils), defined in Section 4(2) of the Commonwealth Act as:

"(a) a local governing body established by or under a law of a State, other than a body whose sole or principal function is to provide a particular service, such as the supply of electricity or water; or

(b) a body declared by the Minister, on the advice of the relevant State Minister, by notice published in the Gazette, to be a local governing body for the purposes of this Act."

In NSW, as at 30 June 2016, there were 129 general purpose councils, as well as the Lord Howe Island Board, and the Village Committees of Silverton and Tibooburra, that each receive grant funding.

How much money is involved and how is it distributed?

The estimated national entitlement for 2016-17 is \$2.289 billion. This is made up of a general purpose component (\$1.585 billion) and a local roads component (\$703 million).

The general purpose component is distributed on a basis that takes into account each State's share of the national population. NSW receives \$508 million, or 32.05% of the national pool.

The local roads component is distributed on the basis of fixed shares of the national pool - for NSW it amounts to \$204.1 million (29.01% of the national funds).

It should be noted that the total funds are passed on to councils. The Grants Commission's operating costs are met by the NSW State Government.

2016-17 Estimated Entitlements

State/	General	Share	Identified	Share	Total	Share
Territory	Purpose	%	Road	%		%
	Component		Component			
NSW	508,002,282	32.05	204,085,189	29.01	712,087,471	31.11
Vic	397,116,376	25.05	145,020,454	20.62	542,136,830	23.69
Qld	318,465,494	20.09	131,795,765	18.74	450,261,259	19.67
WA	172,445,721	10.88	107,554,465	15.29	280,000,186	12.23
SA	112,768,578	7.11	38,657,876	5.50	151,426,454	6.62
Tas	34,265,579	2.16	37,276,466	5.30	71,542,045	3.13
NT	16,161,188	1.02	16,477,568	2.34	32,638,756	1.43
ACT	26,027,665	1.64	22,555,574	3.21	48,583,239	2.12
TOTAL	1,585,252,883	100.00	703,423,357	100.00	2,288,676,240	100.00

How are the grants paid to councils?

The payments are generally made in quarterly instalments, starting in mid-August each year.

The Commonwealth legislation provides for annual indexation of the national funding pool that takes into account CPI and population estimates, with subsequent adjustments for actuals.

However, as part of the 2014-15 Federal Budget the Government announced that it "...will achieve savings of \$925.2 million over four years by pausing indexation of the Local Government Financial Assistance Grants Programme for three years commencing 1 July 2014." Accordingly, there will be no adjustments to the overall national funding pool for CPI and population growth until the 2017-18 year, although minor annual adjustments for each year's final factor are still required.

It should also be noted that the estimated entitlements, during the period of paused indexation, are based on jurisdictional population projections. If the projections are not realised then adjustments are made.

A small overpayment occurred for the amount paid in 2015-16. The overpayment amounted to \$1 nationally. However, while there was a national overpayment, NSW was underpaid \$92,780 for the general purpose component. This adjustment is taken into account as part of the quarterly payment instalments being made to local authorities during 2016-17.

How should councils spend the money?

Section 15 of the Commonwealth Act requires that the funds are to be paid unconditionally. Councils have complete autonomy in deciding how the grant funds should be spent. Councils are accountable to their ratepayers.

How does the Grants Commission distribute the money?

The two components of the grants are distributed on the basis of principles developed in consultation with local government and consistent with the national principles of the Commonwealth Act. The distribution principles are included in the appendices of this report.

What about the general purpose component, how is it treated?

The Grants Commission attempts assess the extent of relative disadvantage between councils. The approach taken considers cost disadvantage in the provision of services on the one hand (expenditure allowances) and an assessment of revenue raising capacity on the other (revenue allowances). Because the grants are unconditional the methodology is objective and excludes, as far as practicable, councils' policies and practices (the effort neutral principle).

The Commonwealth Act spells it out a little more formally. Section 6(2)(a) of the Act requires the payment of grants is to "have regard to the need that the allocation of funds...is made, as far as practicable, on a full horizontal equalisation basis". Section 6(3) goes on to define full horizontal equalisation as a basis that "ensures that each local governing body in a State is able to function, by reasonable effort, at a standard not lower than the average standard of other local governing bodies in the State, and that takes account of differences in the expenditure required to be incurred by local governing bodies in the performance of their functions and in the capacity to raise revenue."

What about the local roads component?

The allocation method was developed by NSW Roads and Maritime Services. Each council receives funding based on their proportion of the State's population, local road length and the length of bridges on local roads.

Do councils have to spend the local roads component on roads?

No. Although the local roads component is separately identified it forms part of the total financial assistance grants, which are untied. It is up to the council to decide how the funds should be spent.

Effort neutral was mentioned. Can that be explained a little more?

The effort neutral approach promotes the independence of the policies and practices of local governing bodies in raising revenue and providing services. This means that the grant to a particular council is not influenced by that council's level of rates, its level of expenditure on particular functions, the degree to which it may become involved in business undertakings, or the extent of its reserves or its debt. Effort neutrality is central to the distribution of funds and it protects the autonomy of local government.

Can you tell me more about expenditure allowances?

Expenditure allowances are part of the general purpose component of the grant. They are calculated for each council for a selected range of council functions, such as libraries, health, building control, recreation, roads, etc. Expenditure allowances attempt to compensate councils for the extent of their relative disadvantage resulting from issues that are beyond their control.

Council policy decisions concerning the level of service provided, or if there is a service provided at all, are not considered (effort neutral).

How does the Commission calculate expenditure allowances?

Expenditure allowances are calculated for twenty functions or areas of expenditure. An additional allowance is calculated for councils outside the Sydney area that recognises their isolation. The general formula for the calculation of expenditure allowances is:

Allowance = No. of Units x Standard Cost x Disability

Where: **No. of Units** is the measure of use of the function for the Council. For most functions the number of units is the population. For some others it may be the number of properties or the length of roads.

The **Standard Cost** is the average of annual average net expenditure, per unit, by all councils in the State, averaged over five years.

The **Disability** is the measure of the extent of relative disadvantage a council faces in providing a standard service because of issues beyond its control. For each function the characteristics likely to influence the cost are identified and measured. The measure is then related to the potential additional costs to councils.

Can you tell me more about disability factors?

A disability factor is the Commission's estimate of the extent of relative disadvantage, expressed as a percentage, of providing a standard service due to issues that are beyond a council's control. It should be noted that, consistent with the effort neutral principle, the Commission does not compensate councils for cost differences that arise due to policy decisions of council, management performance, or accounting differences. For example, if it is estimated that it would cost a council 10% more than the standard, for town planning, because of population growth in the area, then the disability factor would be 10%.

For each function the Commission has identified a number of variables that are considered to be the most significant in influencing a council's expenditure on that particular function. These variables are termed disabilities. A council may have a disability due to inherent factors such as topography, climate, traffic, duplication of services etc. The appendices give details of the disabilities considered for each function. In addition to disabilities identified by the

Commission, "Other" disabilities relating to individual councils may be determined from council visits or submissions.

The general approach for calculating a disability factor is to take each disability relating to a function and apply the following formula:

Disability Factor =
$$\left(\frac{Council\ Measure}{Standard\ Measure}\right) \times 100 \times weighting$$

Where:

Council Measure is the individual council's measure for the disability being assessed (for example, population growth);

Standard Measure is the State standard (generally the average) measure for the disability being assessed; and

The **Weighting** is meant to reflect the significance of the measure is terms of the expected additional cost. The weightings have generally been determined by establishing a factor for the maximum disability based on a sample of councils or through discussion with appropriate peak organisations.

Generally negative scores are not calculated, that is, if the council score is less than the standard, a factor of zero is substituted. The factors calculated for each disability are then added together to give a total disability factor for the function.

Can you give an example of how expenditure allowances are calculated?

Using Library Service as an example:

The unit of use is population. Council A has a population of 10,000. The standard cost of library service is \$34.16 per capita.

It is assumed that a council with a population of 10,000 would spend \$341,600 on library services (ie. $10,000 \times 34.16$).

The expenditure allowance is the estimate of how much extra it would cost Council A to provide the necessary service due to inherent characteristics of its area. So for each function those inherent factors likely to influence the cost of that function are identified and measured.

Continuing with the example of libraries, the factors identified are:

non-resident borrowers:

recognises additional cost of providing services to an above average proportion of non- residents.

aged:

recognises the extra cost of providing special services to the aged such as large print books or home visiting services where there is an above average proportion of aged persons.

students:

recognises students as a major user group of library services.

non-English speaking background:

recognises additional costs of information provision where there is an above average proportion of the population from a non-English speaking background.

population distribution:

recognises extra cost of providing services in more than one urban centre.

other:

special characteristics of the area which may be highlighted by Council in submissions and during discussion with the Commission.

For each factor's measure the Commission determines a weighting to reflect its significance in terms of additional cost. These are summed to produce a disability factor for the Council.

For example, if Council A has 3 urban centres, an above average proportion of non-resident borrowers and an above average proportion of aged it may be assessed as having a disability of 20%. This would be included in the calculation:

$$10,000 \times 34.16 \times 0.2 = 68,320$$

In other words, it is estimated that it would cost the council \$68,320 more than the standard council because of its inherent disabilities. \$68,320 becomes Council A's notional expenditure allowance for libraries.

Are the grants affected by any Specific Purpose Grants the council may receive?

The Commission uses the inclusion approach in the treatment of specific purpose grants for library services and local roads. This means that the disability allowance is discounted by the specific purpose grant as a proportion of the standardised expenditure. The formula used is shown in the appendices.

For other functions the deduction approach is used. This method deducts grant amounts from all councils' expenditure in the calculation of standard costs. This approach is considered more appropriate for functions where the level of specific purpose payment assistance is related to council effort. The deduction approach is, therefore, considered to be more consistent with the "effort neutral" requirement specified in the principles.

The proportion of eligible pensioner rebates varies from council to council. Does the Commission recognise this?

A pensioner rebate allowance is calculated which recognises that the council share of pensioner rebates is an additional cost. Councils with high proportions of eligible pensioner rebates are, therefore, more disadvantaged than those with a lower proportion. Details of the formulas used to calculate allowances for the proportion of ratepayers eligible for pensioner rebates are contained in the appendices.

Councils outside the Sydney area generally have higher freight and telephone costs. Is that recognised?

Yes. In addition to the calculation of allowances for each expenditure function, the Commission also calculates an allowance for additional costs associated with isolation. The isolation allowance is calculated using a regression analysis model based councils' distances from Sydney and the nearest major regional centre. Details of the formula are shown in the appendices. An additional component is included which specifically recognises the additional industrial relations obligations of councils in western NSW.

What about the revenue allowance of the general purpose component?

The Commission is attempting to assess a ranking of councils in terms of their relative capacity to raise revenue. The calculation of revenue allowances involves determining each council's theoretical capacity to raise revenue by comparing land values per property to a State standard and applying the State standard rate-in-the-dollar. For comparative purposes the Commission purchases valuation data that has been calculated to a common base date for all councils by the Valuer-General.

To reduce seasonal and market fluctuations in the property market, the valuations are averaged over three years. In the revenue allowance calculation, councils with low values per property are assessed as being disadvantaged (positive allowances). Councils with high values per property are assessed as being advantaged (negative allowances). That is, the theoretical revenue capacity of each council is equalised against the State standard. The Commission's approach excludes the rating, financing and entrepreneurial policies of individual councils (effort neutral). A council's current financial position is not considered.

Why use property values at all? Aren't there better measures of revenue raising capacity?

The Commission has found that property values provide the useful State-wide basis for comparative analysis. The assessment of revenue raising capacity is an issue that involves more than councils' rates. In that broader context property values provide a measure of the changes that occur in the relative economic wealth between council areas from year to year. For example, in times of economic growth property values increase. In times of economic decline property values fall. An examination of other data sets, such as tax, retail sales, and census

information, shows them to be less reliable, less timely, and not able to provide the same State-wide comparative basis as property values.

I understand the Commission discounts the revenue allowance. What does that mean?

In developing the methodology the Commission was concerned that influence of the Sydney property values would distort results if the natural weighting were applied. That is, the revenue allowances would have substantially more significant than the expenditure allowances. This issue was discussed with the Australian Government and the approved principles provide that "revenue allowances may be discounted to achieve equilibrium with the expenditure allowances." As a result both allowances are given equal weight.

The discounting helps to overcome the weighty nature of the revenue calculations, in particular the impact of the Sydney metropolitan property values.

The objective approach to discounting revenue allowances reduces the extreme positives and negatives calculated, yet maintains the relativities established in the initial calculation.

Why is rate pegging not considered when calculating a council's revenue raising capacity?

The calculations are essentially dealing with the extent of relative disadvantage between councils. Since rate pegging affects all councils it is not specifically considered.

What about a council that is given approval by IPART to increase its rates above the rate pegging limit, is it penalised?

No. Because the calculations are based on the State average rate-in-the-dollar, councils that are granted approval to increase their rates above the pegging limit are neither rewarded nor penalised. Similarly, councils that forgo rate increases, or apply increases below the pegging limit, are neither rewarded nor penalised. The calculations are essentially dealing with relativities between councils, and rate pegging affects all councils. Therefore, rate pegging is not specifically considered. As indicated previously, the Commission's approach excludes the rating policies of individual councils.

How does the number of non-rateable properties affect the calculations?

Non-rateable properties are excluded from the Commission's calculations. The calculations deal with relativities between councils, based on the theoretical revenue raising capacity of rateable properties for councils.

Do all councils receive a grant?

Yes. Section 6(2)(b) of the Commonwealth Act requires that for the general purpose component every local governing body should receive a minimum

amount. This is an amount, which would be allocated if 30% of the funds available were distributed among councils on a per capita basis. Minimum entitlements for the 2016-17 grants have been determined by the Commission using Australian Bureau of Statistics population estimates (preliminary) for each council area, at 30 June 2015. The 2016-17 per capita minimum is \$20.01. There are twenty-one councils that receive the per capita minimum general purpose component of the grant.

How does the Commission's calculations compare to the Australian Government funding for the general purpose component?

The Commission's calculation of *general purpose grants* is initially made without reference to the total of funds available from the Australian Government. The *notional general purpose grant* to each council must be re-scaled, firstly to the available funds, and secondly to bring those councils below the *per capita minimum* (\$20.01 for 2016-17) up to that level, as required by the Commonwealth legislation. Councils above the per capita minimum receive less than half of the amount assessed as need, based on the Commission's calculations.

Why do the grants to councils vary from year to year?

Generally movements in the grants are caused by annual variations in: property valuations; standard costs; road and bridge length; disability measures; and population. More information is given in the "highlights" chapter of this report.

How is capital expenditure treated?

The requirements for capital expenditure or major infrastructure renewal are not considered, largely because of the practical and theoretical problems involved. For example, in order to assess capital expenditure requirements the Commission would have to undertake a survey of the infrastructure needs of each council and then assess the individual projects for which capital assistance had been sought. This would undermine council autonomy, because the Commission, rather than the council, would determine which projects were worthwhile. In addition, councils that had failed to adequately maintain their assets could be rewarded at the expense of those that did maintain them.

What about water and sewerage schemes?

The issue of funding for local water and sewerage undertakings was examined during the process of consultation between the Commission, the then Local Government & Shires Associations of NSW, and local government generally.

The consultation process overwhelming recommended that water and sewerage functions should not be included in the financial assistance grants distribution principles. The main reasons given were:

 water and sewerage services are not functions performed by all general purpose councils in NSW. For example, metropolitan areas are serviced by Sydney Water and in many country areas county councils are the service providers

- the management arrangements for water and sewerage services varies from State to State
- if water and sewerage functions were to be considered the level of funds available for other council functions would be significantly diminished
- including water and sewerage services would result in a reduced and distorted distribution of funds to general purpose councils
- other sources of funds and subsidies are available to councils by the State government for water and sewerage schemes.

When the distribution principles were developed the Commission agreed with views of local government and excluded water and sewerage functions from the distribution formula.

What about a council's money making venture?

This is a policy decision by the council and, therefore, it is not considered in the Commission's calculations.

Can the Commission help out if our money making venture fails?

No. The Commission is not a lender of last resort for councils with financial problems, nor does it underwrite the entrepreneurial operation of councils. The Commission has no form of reserves to fall back on. The total allocation of funds each year is distributed to councils in that year.

What about debt servicing?

Debt servicing is really related to council policy and, therefore, excluded from the Commission's calculations.

What about poor decisions of the past?

This is also linked to the issue of council policy, albeit in the past.

Does a council's level of expenditure on a particular function affect the grant?

Generally not. The use of council's expenditure in the calculations is limited to determining a State standard, or average, cost for each selected function. The standard costs for these functions are then applied to all councils in calculating their grants. What an individual council may actually spend on a function has very little bearing on the standard cost or its grant. Variations in standard costs reflect industry expenditure trends.

What about efficiency? Are councils rewarded in some way?

Yes! Because a council's grant is assessed independent of its policy decisions, a council that provides a cost effective service still receives grant funding which it can allocate to other areas according to its priorities. Efficient councils will benefit from their efficiencies.

The Commission groups councils according to the Australian Classification of Local Government categories. Do these groupings affect the grant outcomes?

No. The categories are merely a convenient way of grouping councils for analysis purposes. They have no bearing on the grants themselves.

What happens in the event of council amalgamations?

The national principles provide that "where two or more local governing bodies are amalgamated into a single body, the general purpose grant provided to the new body for each of the four years following amalgamation should be the total of the amounts that would have been provided to the former bodies in each of those years if they had remained separate entities."

Schedule of Grant Entitlements

The Commission's recommendations for the distribution of funds to local government in New South Wales for 2016-17, together with the actual entitlements for 2015-16 and 2014-15, are set out in the accompanying table. The recommendations have been determined in accordance with the provisions of the Commonwealth *Local Government (Financial Assistance) Act 1995*; the NSW *Local Government Act 1993*; and the methodology as set out in this report.

Estimated grant entitlements each year are determined by the Australian Government. Adjustments, if necessary, will be made to the following year's payment instalments.

Entitlements for 2015-16 and 2014-15 have been adjusted for variations in the estimates of the States' shares of the national population. Adjustments are made across councils proportionally.

Information on grant entitlements for previous years is available from the Grants Commission's web page at www.dlg.nsw.gov.au (follow the "Commissions & Tribunals" links).

Local	Estimated	2014	l-15 Entitlement		Estimated	201	5-16 Entitlement		Estimated		6-17 timated Entitleme	nt
Governing Body	Resident Population as at 30/6/13	General Purpose Component	Local Roads Component	Total	Resident Population as at 30/6/14	General Purpose Component	Local Roads Component	Total	Resident Population as at 30/6/15	General Purpose Component	Local Roads Component	Total
Albury (C)	50,243	4,941,131	1,262,568	6,203,699	51,082	4,835,342	1,272,184	6,107,526	51,722	4,668,773	1,286,247	5,955,020
Armidale Dumaresq	25,343	2,661,991	1,395,094	4,057,085	25,327	2,615,932	1,392,708	4,008,640	n.a.	n.a.	n.a.	n.a.
Armidale Regional	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	29,869	3,781,716	2,279,958	6,061,674
Ashfield	44,175	936,188	295,828	1,232,016	44,498	901,197	293,566	1,194,763	n.a.	n.a.	n.a.	n.a.
Auburn (C)	83,367	2,897,554	597,477	3,495,031	85,446	2,753,179	598,480	3,351,659	n.a.	n.a.	n.a.	n.a.
Ballina (S)	41,335	2,441,142	1,259,423	3,700,565	41,644	2,569,392	1,259,286	3,828,678	41,828	2,826,331	1,259,997	4,086,328
Balranald (S)	2,371	2,066,895	1,229,231	3,296,126	2,400	2,233,532	1,229,211	3,462,743	2,422	2,396,104	1,231,239	3,627,343
Bankstown (C)	196,974	5,401,043	1,510,517	6,911,560	200,357	5,131,929	1,509,322	6,641,251	n.a.	n.a.	n.a.	n.a.
Bathurst Regional	41,051	4,426,405	1,857,392	6,283,797	41,682	4,330,578	1,862,733	6,193,311	42,231	4,114,049	1,817,539	5,931,588
Bega Valley (S)	33,313	4,916,632	1,823,240	6,739,872	33,468	4,853,835	1,821,257	6,675,092	33,475	4,798,228	1,821,985	6,620,213
Bellingen (S)	12,854	2,493,826	851,509	3,345,335	13,032	2,487,558	851,785	3,339,343	13,010	2,489,312	855,689	3,345,001
Berrigan (S)	8,365	3,026,149	1,276,323	4,302,472	8,413	3,019,172	1,276,662	4,295,834	8,416	2,982,246	1,277,741	4,259,987
Blacktown (C)	325,185	15,528,674	3,054,394	18,583,068	332,424	14,754,937	3,075,813	17,830,750	339,328	14,017,190	3,098,501	17,115,691
Bland (S)	6,010	3,837,107	2,745,244	6,582,351	5,994	4,059,539	2,743,785	6,803,324	5,959	4,189,031	2,746,813	6,935,844
Blayney (S)	7,330	1,609,712	787,135	2,396,847	7,409	1,617,450	786,981	2,404,431	7,380	1,597,790	785,755	2,383,545
Blue Mountains (C)	79,225	6,867,886	1,327,044	8,194,930	79,688	6,808,820	1,319,214	8,128,034	79,812	6,980,234	1,308,637	8,288,871
Bogan (S)	3,037	2,012,486	1,315,922	3,328,408	3,076	2,145,210	1,315,745	3,460,955	3,059	2,341,884	1,341,895	3,683,779
Bombala	2,401	1,161,050	668,712	1,829,762	2,422	1,180,426	668,380	1,848,806	n.a.	n.a.	n.a.	n.a.
Boorowa	2,558	924,966	608,739	1,533,705	2,602	951,542	608,911	1,560,453	n.a.	n.a.	n.a.	n.a.
Botany Bay (C)	43,292	890,812	287,993	1,178,805	44,742	906,138	290,063	1,196,201	46,587	932,090	293,230	1,225,320
Bourke (S)	2,996	2,983,826	1,772,744	4,756,570	2,973	3,257,611	1,771,651	5,029,262	2,876	3,516,406	1,772,460	5,288,866
Brewarrina (S)	1,940	1,949,927	1,214,307	3,164,234	1,931	2,138,882	1,213,607	3,352,489	1,917	2,328,924	1,214,846	3,543,770
Broken Hill (C)	19,048	4,036,428	483,780	4,520,208	19,048	3,885,201	481,299	4,366,500	18,856	3,728,530	477,136	4,205,666
Burwood	35,298	726,321	248,294	974,615	36,053	730,164	248,292	978,456	36,139	723,052	245,538	968,590
Byron (S)	31,612	1,457,723	1,141,354	2,599,077	32,119	1,611,710	1,161,282	2,772,992	32,723	1,772,881	1,095,250	2,868,131
Cabonne	13,695	2,489,292	1,974,022	4,463,314	13,776	2,487,028	1,972,802	4,459,830	13,860	2,546,085	1,915,773	4,461,858
Camden	63,248	2,073,327	1,017,931	3,091,258	67,084	2,122,177	1,048,117	3,170,294	72,256	2,334,395	1,151,111	3,485,506
Campbelltown (C)	154,538	8,599,983	1,621,677	10,221,660	156,572	8,313,468	1,616,785	9,930,253	158,941	7,897,795	1,626,151	9,523,946
Canada Bay (C)	84,906	1,747,095	593,896	2,340,991	87,480	1,771,689	596,667	2,368,356	88,819	1,777,046	594,150	2,371,196
Canterbury (C)	148,853	4,266,558	1,011,015	5,277,573	150,626	4,053,971	1,005,824	5,059,795	n.a.	n.a.	n.a.	n.a.
Canterbury-Bankstown	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	354,948	8,726,605	2,499,439	11,226,044
Carrathool (S)	2,792	2,763,922	2,142,424	4,906,346	2,795	3,002,320	2,141,708	5,144,028	2,733	3,201,259	2,143,662	5,344,921

Local	Estimated	2014	l-15 Entitlement		Estimated	201:	5-16 Entitlement		Estimated		6-17 timated Entitleme	nt
Governing Body	Resident Population as at 30/6/13	General Purpose Component	Local Roads Component	Total	Resident Population as at 30/6/14	General Purpose Component	Local Roads Component	Total	Resident Population as at 30/6/15	General Purpose Component	Local Roads Component	Total
Central Coast	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	333,119	19,999,642	4,158,441	24,158,083
Central Darling (S)	2,070	2,948,095	1,480,894	4,428,989	2,065	3,194,153	1,480,324	4,674,477	2,088	3,470,375	1,482,736	4,953,111
Cessnock (C)	54,313	5,390,767	1,601,722	6,992,489	54,979	5,293,971	1,594,000	6,887,971	55,862	5,167,808	1,578,545	6,746,353
Clarence Valley	51,043	7,141,720	3,064,949	10,206,669	51,003	7,081,523	3,056,823	10,138,346	51,040	7,139,758	3,062,972	10,202,730
Cobar (S)	5,024	3,242,636	1,605,986	4,848,622	5,111	3,449,482	1,606,427	5,055,909	4,975	3,652,343	1,606,335	5,258,678
Coffs Harbour (C)	71,798	4,988,318	1,965,747	6,954,065	72,382	4,890,970	1,965,764	6,856,734	72,971	4,947,558	2,009,083	6,956,641
Conargo (S)	1,543	1,483,092	1,149,332	2,632,424	1,535	1,527,752	1,163,121	2,690,873	n.a.	n.a.	n.a.	n.a.
Coolamon (S)	4,276	1,964,541	1,212,589	3,177,130	4,308	2,032,544	1,212,369	3,244,913	4,342	2,123,859	1,139,841	3,263,700
Cooma-Monaro (S)	10,073	2,520,751	1,058,610	3,579,361	10,216	2,529,581	1,059,111	3,588,692	n.a.	n.a.	n.a.	n.a.
Coonamble (S)	4,279	2,137,116	1,375,963	3,513,079	4,292	2,202,546	1,375,212	3,577,758	4,262	2,196,703	1,376,105	3,572,808
Cootamundra (S)	7,625	2,008,149	687,940	2,696,089	7,749	1,999,348	688,538	2,687,886	n.a.	n.a.	n.a.	n.a.
Corowa (S)	11,410	3,123,382	1,363,326	4,486,708	11,455	3,145,694	1,364,043	4,509,737	n.a.	n.a.	n.a.	n.a.
Cowra (S)	12,551	2,876,253	1,355,104	4,231,357	12,574	2,863,345	1,353,372	4,216,717	12,476	2,857,020	1,352,179	4,209,199
Cumberland	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	224,639	6,799,706	1,554,495	8,354,201
Deniliquin	7,376	2,058,369	259,728	2,318,097	7,437	2,016,607	259,643	2,276,250	n.a.	n.a.	n.a.	n.a.
Dubbo (C)	40,975	5,035,146	1,728,874	6,764,020	41,573	4,835,773	1,729,640	6,565,413	n.a.	n.a.	n.a.	n.a.
Dungog (S)	8,884	1,423,115	846,423	2,269,538	9,108	1,431,669	847,912	2,279,581	9,195	1,493,226	850,711	2,343,937
Edward River	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	8,962	3,520,066	1,423,721	4,943,787
Eurobodalla (S)	37,234	4,981,265	1,563,330	6,544,595	37,643	4,939,398	1,546,068	6,485,466	37,882	4,954,441	1,533,684	6,488,125
Fairfield (C)	201,427	8,717,743	1,649,449	10,367,192	203,109	8,283,370	1,640,633	9,924,003	204,442	7,869,202	1,625,868	9,495,070
Federation	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	12,629	4,178,857	2,065,706	6,244,563
Forbes (S)	9,664	3,013,108	1,798,649	4,811,757	9,759	3,037,656	1,798,311	4,835,967	9,754	3,032,170	1,799,518	4,831,688
Georges River	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	147,906	2,959,230	1,039,193	3,998,423
Gilgandra (S)	4,488	1,919,158	1,299,217	3,218,375	4,440	2,051,923	1,297,874	3,349,797	4,368	2,168,440	1,298,828	3,467,268
Glen Innes Severn	8,905	2,331,796	1,279,792	3,611,588	8,966	2,362,303	1,278,771	3,641,074	8,999	2,439,717	1,285,077	3,724,794
Gloucester (S)	4,974	1,356,525	852,213	2,208,738	5,064	1,390,838	852,475	2,243,313	n.a.	n.a.	n.a.	n.a.
Gosford (C)	170,752	8,197,977	2,079,103	10,277,080	171,992	8,382,137	2,071,071	10,453,208	n.a.	n.a.	n.a.	n.a.
Goulburn Mulwaree	29,230	3,229,744	1,604,318	4,834,062	29,376	3,156,744	1,581,914	4,738,658	29,550	3,036,313	1,591,950	4,628,263
Great Lakes	36,312	5,136,019	1,586,161	6,722,180	36,499	5,045,939	1,578,794	6,624,733	n.a.	n.a.	n.a.	n.a.
Greater Hume (S)	10,176	2,942,425	1,897,820	4,840,245	10,258	2,899,531	1,902,336	4,801,867	10,378	2,857,988	1,905,120	4,763,108
Greater Taree (C)	48,846	4,916,228	2,499,907	7,416,135	48,941	4,918,994	2,530,400	7,449,394	n.a.	n.a.	n.a.	n.a.
Griffith (C)	25,425	3,305,854	1,510,312	4,816,166	25,811	3,342,196	1,512,731	4,854,927	25,986	3,426,949	1,515,006	4,941,955
Gundagai (new)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	11,461	3,238,217	1,459,057	4,697,274

Local	Estimated	2014	-15 Entitlement		Estimated	201	5-16 Entitlement		Estimated		6-17 timated Entitlement	
Governing Body	Resident Population as at 30/6/13	General Purpose Component	Local Roads Component	Total	Resident Population as at 30/6/14	General Purpose Component	Local Roads Component	Total	Resident Population as at 30/6/15	General Purpose Component	Local Roads Component	Total
Gundagai (S)	3,747	1,218,663	771,220	1,989,883	3,755	1,232,303	770,418	2,002,721	n.a.	n.a.	n.a.	n.a.
Gunnedah (S)	12,688	2,588,135	1,490,881	4,079,016	12,826	2,606,827	1,490,903	4,097,730	12,805	2,597,112	1,492,041	4,089,153
Guyra (S)	4,645	1,159,201	884,866	2,044,067	4,619	1,178,710	884,445	2,063,155	n.a.	n.a.	n.a.	n.a.
Gwydir (S)	5,104	2,186,482	1,870,202	4,056,684	5,080	2,344,582	1,868,614	4,213,196	5,068	2,343,671	1,789,591	4,133,262
Harden (S)	3,762	1,378,925	797,398	2,176,323	3,751	1,376,266	792,347	2,168,613	n.a.	n.a.	n.a.	n.a.
Hawkesbury (C)	65,114	2,707,226	1,637,283	4,344,509	65,527	2,572,320	1,633,063	4,205,383	66,134	2,594,926	1,625,520	4,220,446
Hay (S)	2,962	1,862,019	750,789	2,612,808	2,989	1,895,697	750,697	2,646,394	2,999	1,938,291	751,675	2,689,966
Hills (S)	183,563	3,777,141	1,920,211	5,697,352	187,703	3,801,455	1,924,681	5,726,136	160,881	3,218,826	1,708,323	4,927,149
Hilltops	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	18,919	4,706,871	2,602,619	7,309,490
Holroyd (C)	108,889	3,331,782	895,696	4,227,478	111,100	3,321,165	896,805	4,217,970	n.a.	n.a.	n.a.	n.a.
Hornsby (S)	166,855	3,433,344	1,500,281	4,933,625	168,614	3,414,854	1,497,120	4,911,974	149,252	2,986,159	1,316,952	4,303,111
Hunters Hill (M)	14,491	298,180	142,718	440,898	14,689	297,489	142,040	439,529	14,741	294,931	140,601	435,532
Hurstville (C)	84,859	1,746,129	614,547	2,360,676	85,886	1,739,407	611,534	2,350,941	n.a.	n.a.	n.a.	n.a.
Inner West	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	187,566	4,238,147	1,272,193	5,510,340
Inverell (S)	16,727	3,428,183	1,918,694	5,346,877	16,846	3,462,450	1,918,253	5,380,703	16,936	3,459,425	1,915,557	5,374,982
Jerilderie (S)	1,504	1,287,810	946,094	2,233,904	1,519	1,342,745	945,909	2,288,654	n.a.	n.a.	n.a.	n.a.
Junee (S)	6,227	1,767,787	863,943	2,631,730	6,297	1,759,408	863,997	2,623,405	6,230	1,706,508	864,896	2,571,404
Kempsey (S)	29,361	3,872,251	1,723,958	5,596,209	29,643	3,831,215	1,722,585	5,553,800	29,684	3,772,404	1,720,556	5,492,960
Kiama (M)	21,047	966,010	447,658	1,413,668	21,314	972,450	446,036	1,418,486	21,505	1,047,873	443,221	1,491,094
Kogarah (C)	60,411	1,243,067	439,363	1,682,430	61,030	1,236,011	436,788	1,672,799	n.a.	n.a.	n.a.	n.a.
Ku-ring-gai	119,027	2,449,196	1,077,985	3,527,181	120,978	2,450,107	1,074,321	3,524,428	122,859	2,458,101	1,068,784	3,526,885
Kyogle	9,538	2,330,044	1,547,832	3,877,876	9,531	2,356,724	1,538,878	3,895,602	9,537	2,416,572	1,533,366	3,949,938
Lachlan (S)	6,748	4,628,093	3,147,455	7,775,548	6,775	4,926,575	3,146,429	8,073,004	6,767	5,208,879	3,150,298	8,359,177
Lake Macquarie (C)	200,796	13,228,979	2,639,295	15,868,274	202,676	12,934,813	2,624,956	15,559,769	204,166	12,630,746	2,609,755	15,240,501
Lane Cove (M)	33,996	699,530	256,687	956,217	34,807	704,930	256,919	961,849	35,959	719,450	258,067	977,517
Leeton (S)	11,539	2,855,660	988,879	3,844,539	11,595	2,852,505	972,838	3,825,343	11,645	2,865,378	973,823	3,839,201
Leichhardt (M)	57,266	1,178,352	415,248	1,593,600	58,136	1,177,400	413,817	1,591,217	n.a.	n.a.	n.a.	n.a.
Lismore (C)	44,637	4,353,265	1,860,798	6,214,063	44,629	4,213,024	1,827,402	6,040,426	44,741	4,080,267	1,827,864	5,908,131
Lithgow (C)	21,118	3,421,808	1,178,131	4,599,939	21,249	3,400,446	1,177,038	4,577,484	21,416	3,230,424	1,176,470	4,406,894
Liverpool (C)	195,355	7,340,097	2,013,518	9,353,615	199,928	7,062,434	2,027,545	9,089,979	204,594	6,709,312	2,064,004	8,773,316
Liverpool Plains (S)	7,763	2,000,457	1,279,351	3,279,808	7,819	2,053,891	1,278,714	3,332,605	7,759	2,089,573	1,278,449	3,368,022
Lockhart (S)	3,021	2,016,653	1,489,558	3,506,211	3,080	2,081,891	1,489,464	3,571,355	3,025	2,127,018	1,489,983	3,617,001
Lord Howe Island (Bd)	393	190,848	0	190,848	396	194,075	0	194,075	401	202,504	0	202,504

Local	Estimated	2014	l-15 Entitlement		Estimated	201:	5-16 Entitlement		Estimated		6-17 timated Entitleme	nt
Governing Body	Resident Population as at 30/6/13	General Purpose Component	Local Roads Component	Total	Resident Population as at 30/6/14	General Purpose Component	Local Roads Component	Total	Resident Population as at 30/6/15	General Purpose Component	Local Roads Component	Total
Maitland (C)	73,447	5,290,247	1,249,857	6,540,104	75,170	5,266,468	1,254,407	6,520,875	76,607	5,273,492	1,258,414	6,531,906
Manly	44,232	910,154	312,088	1,222,242	44,786	907,029	310,632	1,217,661	n.a.	n.a.	n.a.	n.a.
Marrickville	82,523	2,405,600	578,296	2,983,896	83,356	2,285,738	574,850	2,860,588	n.a.	n.a.	n.a.	n.a.
Mid-Coast	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	90,975	11,634,553	4,996,426	16,630,979
Mid-Western Regional	23,843	3,736,524	2,226,656	5,963,180	24,017	3,685,767	2,227,638	5,913,405	24,191	3,599,032	2,230,287	5,829,319
Moree Plains (S)	14,250	3,812,727	2,697,183	6,509,910	14,092	3,994,167	2,691,607	6,685,774	14,053	4,293,567	2,693,107	6,986,674
Mosman (M)	29,983	616,955	231,827	848,782	30,276	613,165	230,421	843,586	30,496	610,149	228,474	838,623
Murray (S)	7,418	2,520,430	1,408,844	3,929,274	7,466	2,594,514	1,409,863	4,004,377	n.a.	n.a.	n.a.	n.a.
Murray River	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	11,586	4,833,937	2,745,668	7,579,605
Murrumbidgee (new)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	4,084	2,536,555	1,519,085	4,055,640
Murrumbidgee (S)	2,503	1,122,352	570,845	1,693,197	2,528	1,137,596	570,823	1,708,419	n.a.	n.a.	n.a.	n.a.
Muswellbrook (S)	16,851	2,488,487	871,656	3,360,143	17,045	2,430,901	873,787	3,304,688	17,209	2,309,356	868,959	3,178,315
Nambucca (S)	19,529	2,494,226	1,132,682	3,626,908	19,655	2,466,605	1,131,960	3,598,565	19,598	2,455,624	1,132,880	3,588,504
Narrabri (S)	13,685	4,077,328	2,224,139	6,301,467	13,764	4,186,376	2,177,202	6,363,578	13,799	4,378,435	2,199,587	6,578,022
Narrandera (S)	6,030	2,608,459	1,433,265	4,041,724	5,961	2,719,312	1,463,550	4,182,862	5,920	2,834,505	1,472,492	4,306,997
Narromine (S)	6,872	2,562,140	1,318,547	3,880,687	6,854	2,582,510	1,317,189	3,899,699	6,822	2,576,977	1,347,635	3,924,612
Newcastle (C)	158,553	10,897,037	1,737,205	12,634,242	160,021	10,450,253	1,751,393	12,201,646	161,225	10,028,845	1,742,592	11,771,437
North Sydney	69,248	1,424,904	459,347	1,884,251	71,025	1,438,434	460,635	1,899,069	72,618	1,452,905	460,733	1,913,638
Northern Beaches	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	266,247	5,326,938	2,136,738	7,463,676
Oberon	5,270	1,472,493	873,325	2,345,818	5,327	1,496,275	873,293	2,369,568	5,318	1,543,314	874,552	2,417,866
Orange (C)	40,869	3,480,570	1,056,803	4,537,373	41,431	3,330,531	1,062,544	4,393,075	41,809	3,164,004	1,067,969	4,231,973
Palerang	15,306	1,647,119	1,309,077	2,956,196	15,510	1,642,725	1,310,495	2,953,220	n.a.	n.a.	n.a.	n.a.
Parkes (S)	15,087	3,626,899	1,868,357	5,495,256	15,217	3,631,948	1,868,086	5,500,034	15,337	3,731,300	1,939,600	5,670,900
Parramatta (C)	184,622	7,853,492	1,519,676	9,373,168	189,932	7,719,679	1,522,538	9,242,217	n.a.	n.a.	n.a.	n.a.
Parramatta (C) (new)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	223,822	7,358,211	1,882,625	9,240,836
Penrith (C)	190,428	8,973,585	2,219,553	11,193,138	194,134	8,599,697	2,257,478	10,857,175	197,922	8,169,712	2,251,249	10,420,961
Pittwater	62,070	1,277,204	605,342	1,882,546	63,338	1,282,753	603,938	1,886,691	n.a.	n.a.	n.a.	n.a.
Port Macquarie-Hastings	76,563	6,219,395	2,630,549	8,849,944	77,481	6,126,530	2,638,441	8,764,971	78,128	5,943,632	2,631,794	8,575,426
Port Stephens	68,935	4,958,350	1,167,429	6,125,779	69,728	5,186,537	1,163,602	6,350,139	70,447	5,074,912	1,159,847	6,234,759
Queanbeyan (C)	40,568	1,981,333	874,179	2,855,512	40,858	1,882,610	877,767	2,760,377	n.a.	n.a.	n.a.	n.a.
Queanbeyan-Palerang Reg	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	56,554	3,422,091	2,194,669	5,616,760
Randwick (C)	142,310	2,928,286	923,734	3,852,020	143,776	2,911,823	918,272	3,830,095	145,822	2,917,533	914,224	3,831,757
Richmond Valley	22,749	3,182,048	1,478,497	4,660,545	22,983	3,148,394	1,481,181	4,629,575	23,181	3,110,044	1,482,572	4,592,616

Local	Estimated	2014	l-15 Entitlement		Estimated	201:	5-16 Entitlement		Estimated		6-17 timated Entitleme	nt
Governing Body	Resident Population as at 30/6/13	General Purpose Component	Local Roads Component	Total	Resident Population as at 30/6/14	General Purpose Component	Local Roads Component	Total	Resident Population as at 30/6/15	General Purpose Component	Local Roads Component	Total
Rockdale (C)	106,712	2,195,794	781,649	2,977,443	108,072	2,188,728	777,924	2,966,652	109,862	2,198,064	774,968	2,973,032
Ryde (C)	112,545	2,315,818	872,228	3,188,046	114,598	2,320,896	870,283	3,191,179	117,171	2,344,299	869,193	3,213,492
Shellharbour (C)	67,797	3,914,787	826,878	4,741,665	68,762	3,902,332	826,603	4,728,935	69,714	4,017,497	828,855	4,846,352
Shoalhaven (C)	97,694	8,212,038	3,113,587	11,325,625	99,016	8,239,062	3,093,249	11,332,311	100,147	8,355,684	3,100,836	11,456,520
Silverton (VC)	57	30,135	0	30,135	57	30,159	0	30,159	57	31,350	0	31,350
Singleton	23,751	2,195,839	1,165,443	3,361,282	23,884	2,193,462	1,173,294	3,366,756	24,071	2,171,168	1,187,420	3,358,588
Snowy Monaro Regional	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	20,753	6,219,053	2,577,827	8,796,880
Snowy River (S)	8,087	2,324,768	861,322	3,186,090	8,069	2,314,647	862,394	3,177,041	n.a.	n.a.	n.a.	n.a.
Snowy Valleys	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	14,994	3,874,431	1,294,310	5,168,741
Strathfield (M)	38,358	789,286	268,949	1,058,235	39,481	799,589	270,049	1,069,638	40,125	802,802	269,055	1,071,857
Sutherland Shire (S)	223,192	4,592,579	1,956,763	6,549,342	225,070	4,558,229	1,951,787	6,510,016	226,220	4,526,096	1,933,258	6,459,354
Sydney (C)	191,918	4,092,507	1,191,514	5,284,021	198,331	4,016,698	1,200,606	5,217,304	205,339	4,108,319	1,209,904	5,318,223
Tamworth Regional	59,743	6,194,882	3,882,904	10,077,786	60,495	6,090,178	3,890,414	9,980,592	61,121	6,221,437	3,889,995	10,111,432
Temora (S)	5,995	1,963,070	1,145,315	3,108,385	6,050	1,970,703	1,130,172	3,100,875	6,071	1,974,295	1,132,794	3,107,089
Tenterfield (S)	6,973	2,610,190	1,560,583	4,170,773	6,980	2,675,572	1,558,360	4,233,932	6,986	2,724,108	1,547,857	4,271,965
Tibooburra (VC)	128	67,672	0	67,672	128	67,724	0	67,724	128	70,400	0	70,400
Tumbarumba (S)	3,521	1,382,058	542,235	1,924,293	3,578	1,382,408	542,310	1,924,718	n.a.	n.a.	n.a.	n.a.
Tumut (S)	11,316	2,509,931	776,440	3,286,371	11,375	2,540,112	777,906	3,318,018	n.a.	n.a.	n.a.	n.a.
Tweed (S)	90,114	6,727,476	2,637,918	9,365,394	91,210	6,841,496	2,643,800	9,485,296	92,460	7,273,018	2,656,485	9,929,503
Upper Hunter (S)	14,650	2,572,554	1,823,115	4,395,669	14,658	2,624,968	1,821,997	4,446,965	14,537	2,686,515	1,821,624	4,508,139
Upper Lachlan (S)	7,586	2,349,894	1,770,625	4,120,519	7,761	2,405,726	1,782,200	4,187,926	7,876	2,484,029	1,780,806	4,264,835
Uralla (S)	6,370	1,370,665	906,114	2,276,779	6,408	1,396,809	905,480	2,302,289	6,411	1,408,549	905,806	2,314,355
Urana (S)	1,157	1,083,414	731,093	1,814,507	1,147	1,092,601	730,606	1,823,207	n.a.	n.a.	n.a.	n.a.
Wagga Wagga (C)	62,149	7,032,104	3,028,603	10,060,707	62,799	6,927,250	3,038,458	9,965,708	63,428	6,580,888	3,028,963	9,609,851
Wakool (S)	3,979	2,211,515	1,360,274	3,571,789	3,990	2,245,128	1,359,187	3,604,315	n.a.	n.a.	n.a.	n.a.
Walcha	3,087	984,856	858,545	1,843,401	3,098	1,061,994	898,853	1,960,847	3,064	1,149,493	898,614	2,048,107
Walgett (S)	6,785	3,761,804	1,834,733	5,596,537	6,840	3,874,878	1,832,326	5,707,204	6,791	3,901,466	1,833,128	5,734,594
Warren (S)	2,910	1,454,304	969,584	2,423,888	2,921	1,494,272	969,027	2,463,299	2,901	1,509,912	969,573	2,479,485
Warringah	152,636	3,140,762	1,239,456	4,380,218	155,289	3,144,990	1,236,032	4,381,022	n.a.	n.a.	n.a.	n.a.
Warrumbungle (S)	9,778	3,949,406	2,291,313	6,240,719	9,786	4,035,962	2,294,851	6,330,813	9,728	4,143,757	2,296,228	6,439,985
Waverley	70,706	1,454,905	423,869	1,878,774	71,769	1,453,502	422,614	1,876,116	72,699	1,454,526	420,578	1,875,104
Weddin (S)	3,711	1,484,770	944,092	2,428,862	3,709	1,473,055	943,402	2,416,457	3,701	1,447,859	944,809	2,392,668
Wellington	8,955	2,456,770	1,280,425	3,737,195	9,054	2,491,373	1,280,258	3,771,631	n.a.	n.a.	n.a.	n.a.

	2014-15				2015-16				2016-17			
Local Governing Body	Estimated		Entitlement		Estimated	Entitlement		Estimated	Estimated Entitlement			
	Resident Population as at 30/6/13	General Purpose Component	Local Roads Component	Total	Resident Population as at 30/6/14	General Purpose Component	Local Roads Component	Total	Resident Population as at 30/6/15	General Purpose Component	Local Roads Component	Total
Wentworth (S)	6,832	3,400,034	1,884,025	5,284,059	6,884	3,607,932	1,883,576	5,491,508	6,883	3,813,679	1,885,607	5,699,286
Western Plains Regional	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	51,007	7,501,293	3,093,908	10,595,201
Willoughby (C)	73,155	1,505,297	569,021	2,074,318	74,166	1,502,048	566,494	2,068,542	76,354	1,527,653	567,665	2,095,318
Wingecarribee (S)	47,054	2,783,931	1,717,756	4,501,687	47,584	2,940,603	1,722,141	4,662,744	48,028	2,976,567	1,727,561	4,704,128
Wollondilly (S)	46,295	2,144,857	1,270,456	3,415,313	47,084	2,143,431	1,270,595	3,414,026	47,997	2,247,822	1,293,198	3,541,020
Wollongong (C)	205,231	15,084,460	2,328,238	17,412,698	206,794	15,163,844	2,318,685	17,482,529	208,875	15,156,619	2,304,392	17,461,011
Woollahra (M)	57,677	1,186,810	422,316	1,609,126	58,619	1,187,182	421,044	1,608,226	59,307	1,186,585	418,380	1,604,965
Wyong (S)	157,358	10,668,219	2,152,247	12,820,466	159,015	10,832,070	2,128,189	12,960,259	n.a.	n.a.	n.a.	n.a.
Yass Valley	16,270	1,633,199	1,251,708	2,884,907	16,433	1,571,067	1,255,784	2,826,851	16,564	1,492,514	1,259,893	2,752,407
Young (S)	12,699	2,364,868	1,200,611	3,565,479	12,641	2,371,685	1,195,152	3,566,837	n.a.	n.a.	n.a.	n.a.
State Total	7,409,856	508,237,232	204,084,131	712,321,363	7,517,931	507,522,787	204,076,047	711,598,834	7,617,181	508,002,282	204,085,189	712,087,471

Population Sources:

Australian Bureau of Statistics' estimated resident population (preliminary) data used. Totals exclude the unincorporated area. For estimated resident population (preliminary) as at 30 June 2013 see ABS publication *Regional Population Growth*, *Australia*, 2012-13 (cat. no. 3218.0); for 30 June 2014 see *Regional Population Growth*, *Australia*, 2013-14 (cat. no. 3218.0); and for 30 June 2015 see *Regional Population Growth*, *Australia*, 2014-15 (cat. no. 3218.0). Where council areas have been amalgamated the population estimates shown are the aggregate of the former separate areas. Where councils have been affected by significant boundary changes (Cumberland, Parramatta (new), the Hills and Hornsby) population estimates have been provided by the Demography and Economics Branch, NSW Department of Planning and Environment.

Schedule of Local Road Lengths

The following schedule shows the local road lengths used in the Commission's calculation of the 2016-17 grants. The information represents local road lengths reported to the Commission by councils. Additional local road and bridge length information is available from the Grants Commission's web page at www.olg.nsw.gov.au (follow the "Commissions & Tribunals" links).

Local roads are those roads available and used by the general public and that are the full financial responsibility of councils. National and State highways, and regional roads for which councils receives specific purpose funding are not included.

Local	Urban	Non-Urban	Non-Urban	Total
Governing	Local	Sealed Local	Unsealed	Local
Body	Roads	Roads	Local Roads	Roads
•	(km)	(km)	(km)	(km)
Albury (C)	368	100	51	519
Armidale Dumaresq	170	197	655	1,022
Ashfield	91	0	0	91
Auburn (C)	199	0	0	199
Ballina (S)	232	265	110	607
Balranald (S)	34	115	1,179	1,328
Bankstown (C)	543	0	0	543
Bathurst Regional	274	477	387	1,138
Bega Valley (S)	240	289	647	1,176
Bellingen (S)	87	239	195	521
Berrigan (S)	125	385	753	1,262
Blacktown (C)	1,154	93	16	1,263
Bland (S)	84	470	2,371	2,925
Blayney (S)	78	239	364	681
Blue Mountains (C)	579	86	57	722
Bogan (S)	57	165	1,137	1,360
Bombala	30	94	505	629
Boorowa	35	173	399	608
Botany Bay (C)	90	0	0	90
Bourke (S)	37	11	1,835	1,883
Brewarrina (S)	21	18	1,233	1,272
Broken Hill (C)	189	15	7	211
Burwood	82	0	0	82
Byron (S)	186	320	89	596
Cabonne	112	538	1,059	1,710
Camden	398	143	0	541
Campbelltown (C)	588	79	2	669
Canada Bay (C)	189	0	0	189
Canterbury (C)	313	0	0	313
Carrathool (S)	43	271	1,986	2,300
Central Darling (S)	39	22	1,541	1,602
Cessnock (C)	383	246	257	886

Local Governing Body	Urban Local Roads (km)	Non-Urban Sealed Local Roads (km)	Non-Urban Unsealed Local Roads (km)	Total Local Roads (km)
Clarence Valley	335	803	929	2,067
Cobar (S)	72	142	1,479	1,693
Coffs Harbour (C)	357	316	117	790
Conargo (S)	15	462	768	1,245
Coolamon (S)	99	251	842	1,192
Cooma-Monaro (S)	107	45	766	917
Coonamble (S)	67	176	1,150	1,393
Cootamundra (S)	99	215	256	571
Corowa (S)	152	373	726	1,251
Cowra (S)	142	353	708	1,203
Deniliquin	69	30	52	152
Dubbo (C)	313	481	445	1,238
Dungog (S)	45	288	268	601
Eurobodalla (S)	310	218	414	942
Fairfield (C)	570	39	1	610
Forbes (S)	112	565	1,068	1,745
Gilgandra (S)	71	231	992	1,294
Glen Innes Severn	97	241	754	1,092
Gloucester (S)	35	211	403	649
Gosford (C)	705	204	63	971
Goulburn Mulwaree	219	509	400	1,128
Great Lakes	264	268	436	968
Greater Hume (S)	120	646	1,015	1,781
Greater Taree (C)	254	410	958	1,622
Griffith (C)	190	314	739	1,244
Gundagai (S)	42	256	396	694
Gunnedah (S)	121	288	958	1,367
Guyra (S)	50	277	521	847
Gwydir (S)	58	317	1,430	1,805
Harden (S)	59	295	408	761
Hawkesbury (C)	221	425	259	905
Hay (S)	46	137	594	777
Hills (S)	648	209	36	892
Holroyd (C)	321	0	0	321
Hornsby (S)	480	115	28	624
Hunters Hill (M)	61	0	0	61
Hurstville (C)	213	0	0	213
Inverell (S)	140	353	1,248	1,741
Jerilderie (S)	24	294	681	999
Junee (S)	70	426	329	825
Kempsey (S)	164	320	575	1,060
Kiama (M)	118	98	5	222
Kogarah (C)	153	0	0	153
Ku-ring-gai	444	$\overset{\circ}{0}$	0	444
Kyogle	54	224	807	1,084
Lachlan (S)	93	379	2,867	3,339

Local Governing Body	Urban Local Roads	Non-Urban Sealed Local Roads	Non-Urban Unsealed Local Roads	Total Local Roads
	(km)	(km)	(km)	(km)
Lake Macquarie (C)	1,031	194	51	1,275
Lane Cove (M)	93	0	0	93
Leeton (S)	116	270	486	873
Leichhardt (M)	140	0	0	140
Lismore (C)	183	482	414	1,079
Lithgow (C)	190	286	404	881
Liverpool (C)	635	196	7	839
Liverpool Plains (S)	98	250	847	1,195
Lockhart (S)	100	378	1,010	1,488
Maitland (C)	438	198	19	655
Manly	105	0	0	105
Marrickville	193	0	0	193
Mid-Western Regional	188	484	1,238	1,910
Moree Plains (S)	161	486	1,993	2,640
Mosman (M)	86	0	0	86
Murray (S)	78	197	1,029	1,305
Murrumbidgee (S)	27	180	383	590
Muswellbrook (S)	107	377	92	576
Nambucca (S)	102	220	348	671
Narrabri (S)	149	376	1,620	2,146
Narrandera (S)	97	284	1,097	1,479
Narromine (S)	60	540	769	1,369
Newcastle (C)	752	19	1	771
North Sydney	143	0	0	143
Oberon	33	308	508	849
Orange (C)	235	155	52	443
Palerang	67	345	653	1,065
Parkes (S)	160	380	1,339	1,880
Parramatta (C)	526	0	0	526
Penrith (C)	766	236	8	1,010
Pittwater	249	0	0	249
Port Macquarie-Hastings	396	373	457	1,226
Port Stephens	346	237	62	646
Queanbeyan (C)	202	76	6	283
Randwick (C)	277	0	0	277
Richmond Valley	141	330	532	1,003
Rockdale (C)	264	0	0	264
Ryde (C)	308	0	0	308
• • •	325	39	13	
Shellharbour (C)				377 1 560
Shoalhaven (C)	722	518	330	1,569
Singleton Snowy Pivor (S)	139	516	103	759 766
Snowy River (S)	67 86	229	469	766
Strathfield (M)	86 782	0	0	86 705
Sutherland Shire (S)	782	13	0	795
Sydney (C)	301	0	1.055	301
Tamworth Regional	480	592	1,855	2,927

Governing Body Local Roads (km) Roads (km) Roads (km) Unsealed Roads (km) Local Roads (km) Temora (S) 75 304 763 1,143 Tenterfield (S) 76 289 1,085 1,449 Tumbarumba (S) 40 177 221 438 Tumut (S) 93 273 215 580 Tweed (S) 458 481 158 1,097 Upper Hunter (S) 110 317 1,155 1,581 Upper Lachlan (S) 98 490 1,147 1,734 Uralla (S) 42 264 512 818 Uralla (S) 60 209 498 767 Wagga Wagga (C) 520 517 1,068 2,105 Wakool (S) 37 324 919 1,281 Walcha 28 177 614 820 Walgett (S) 72 44 1,698 1,814 Warringah 423 37 2 </th <th>Local</th> <th>Urban</th> <th>Non-Urban</th> <th>Non-Urban</th> <th>Total</th>	Local	Urban	Non-Urban	Non-Urban	Total
Kem (km) (km) (km) Temora (S) 75 304 763 1,143 Tenterfield (S) 76 289 1,085 1,449 Tumbarumba (S) 40 177 221 438 Tumut (S) 93 273 215 580 Tweed (S) 458 481 158 1,097 Upper Hunter (S) 110 317 1,155 1,581 Upper Lachlan (S) 98 490 1,147 1,734 Uralla (S) 42 264 512 818 Urana (S) 60 209 498 767 Wagga Wagga (C) 520 517 1,068 2,105 Wakool (S) 37 324 919 1,281 Walcha 28 177 614 820 Walgett (S) 72 44 1,698 1,814 Warringah 423 37 2 461 Warrumbungle (S) 126	Governing	Local	Sealed Local	Unsealed	Local
Temora (S) 75 304 763 1,143 Tenterfield (S) 76 289 1,085 1,449 Tumbarumba (S) 40 177 221 438 Tumut (S) 93 273 215 580 Tweed (S) 458 481 158 1,097 Upper Hunter (S) 110 317 1,155 1,581 Upper Lachlan (S) 98 490 1,147 1,734 Urala (S) 42 264 512 818 Urana (S) 60 209 498 767 Wagga Wagga (C) 520 517 1,068 2,105 Wakool (S) 37 324 919 1,281 Walcha 28 177 614 820 Walgett (S) 72 44 1,698 1,814 Warringah 423 37 2 461 Warringah 423 37 2 461 Warringah 423<	Body			Local Roads	
Tenterfield (S) 76 289 1,085 1,449 Tumbarumba (S) 40 177 221 438 Tumut (S) 93 273 215 580 Tweed (S) 458 481 158 1,097 Upper Hunter (S) 110 317 1,155 1,581 Upper Lachlan (S) 98 490 1,147 1,734 Urala (S) 60 209 498 767 Wagga Wagga (C) 520 517 1,068 2,105 Wakool (S) 37 324 919 1,281 Walcha 28 177 614 820 Walgett (S) 72 44 1,698 1,814 Warringah 423 37 2 461 Warringah 423			(km)	(km)	(km)
Tumbarumba (S) 40 177 221 438 Tumut (S) 93 273 215 580 Tweed (S) 458 481 158 1,097 Upper Hunter (S) 110 317 1,155 1,581 Upper Lachlan (S) 98 490 1,147 1,734 Uralla (S) 42 264 512 818 Urana (S) 60 209 498 767 Wagga Wagga (C) 520 517 1,068 2,105 Wakool (S) 37 324 919 1,281 Walcha 28 177 614 820 Walgett (S) 72 44 1,698 1,814 Warringah 423 37 2 461 Warrumbungle (S) 126 477 1,673 2,276 Waverley 113 0 0 113 Weddin (S) 33 388 547 968 Wellington 87 </td <td>Temora (S)</td> <td>75</td> <td>304</td> <td>763</td> <td>1,143</td>	Temora (S)	75	304	763	1,143
Tumut (S) 93 273 215 580 Tweed (S) 458 481 158 1,097 Upper Hunter (S) 110 317 1,155 1,581 Upper Lachlan (S) 98 490 1,147 1,734 Uralla (S) 42 264 512 818 Urana (S) 60 209 498 767 Wagga Wagga (C) 520 517 1,068 2,105 Wakool (S) 37 324 919 1,281 Walcha 28 177 614 820 Walgett (S) 72 44 1,698 1,814 Warren (S) 28 303 633 964 Warringah 423 37 2 461 Warrumbungle (S) 126 477 1,673 2,276 Waverley 113 0 0 113 Weddin (S) 33 388 547 968 Wellington 87	Tenterfield (S)	76	289	1,085	1,449
Tweed (S) 458 481 158 1,097 Upper Hunter (S) 110 317 1,155 1,581 Upper Lachlan (S) 98 490 1,147 1,734 Uralla (S) 42 264 512 818 Urana (S) 60 209 498 767 Wagga Wagga (C) 520 517 1,068 2,105 Wakool (S) 37 324 919 1,281 Walcha 28 177 614 820 Walgett (S) 72 44 1,698 1,814 Warren (S) 28 303 633 964 Warringah 423 37 2 461 Waverley 113 0 0 113 Weddin (S) 33 388 547 968 Wellington 87 255 898 1,240 Wentworth (S) 48 211 1,685 1,944 Willoughby (C) 199 </td <td>Tumbarumba (S)</td> <td>40</td> <td>177</td> <td>221</td> <td>438</td>	Tumbarumba (S)	40	177	221	438
Upper Hunter (S) 110 317 1,155 1,581 Upper Lachlan (S) 98 490 1,147 1,734 Uralla (S) 42 264 512 818 Urana (S) 60 209 498 767 Wagga Wagga (C) 520 517 1,068 2,105 Wakool (S) 37 324 919 1,281 Walcha 28 177 614 820 Walgett (S) 72 44 1,698 1,814 Warren (S) 28 303 633 964 Warringah 423 37 2 461 Warrumbungle (S) 126 477 1,673 2,276 Waverley 113 0 0 113 Weddin (S) 33 388 547 968 Wellington 87 255 898 1,240 Wentworth (S) 48 211 1,685 1,944 Willoughby (C)	Tumut (S)	93	273	215	580
Upper Lachlan (S) 98 490 1,147 1,734 Uralla (S) 42 264 512 818 Urana (S) 60 209 498 767 Wagga Wagga (C) 520 517 1,068 2,105 Wakool (S) 37 324 919 1,281 Walcha 28 177 614 820 Walgett (S) 72 44 1,698 1,814 Warren (S) 28 303 633 964 Warringah 423 37 2 461 Warrumbungle (S) 126 477 1,673 2,276 Waverley 113 0 0 113 Weddin (S) 33 388 547 968 Wellington 87 255 898 1,240 Wentworth (S) 48 211 1,685 1,944 Willoughby (C) 199 0 0 199 Wingecarribee (S) 403	Tweed (S)	458	481	158	1,097
Uralla (S) 42 264 512 818 Urana (S) 60 209 498 767 Wagga Wagga (C) 520 517 1,068 2,105 Wakool (S) 37 324 919 1,281 Walcha 28 177 614 820 Walgett (S) 72 44 1,698 1,814 Warren (S) 28 303 633 964 Warringah 423 37 2 461 Warrumbungle (S) 126 477 1,673 2,276 Waverley 113 0 0 113 Weddin (S) 33 388 547 968 Wellington 87 255 898 1,240 Wentworth (S) 48 211 1,685 1,944 Willoughby (C) 199 0 0 199 Wingecarribee (S) 403 370 275 1,048 Wollongong (C) 858 86 5 950 Woollahra (M) 140 0	Upper Hunter (S)	110	317	1,155	1,581
Urana (S) 60 209 498 767 Wagga Wagga (C) 520 517 1,068 2,105 Wakool (S) 37 324 919 1,281 Walcha 28 177 614 820 Walgett (S) 72 44 1,698 1,814 Warren (S) 28 303 633 964 Warringah 423 37 2 461 Warrumbungle (S) 126 477 1,673 2,276 Waverley 113 0 0 113 Weddin (S) 33 388 547 968 Wellington 87 255 898 1,240 Wentworth (S) 48 211 1,685 1,944 Willoughby (C) 199 0 0 199 Wingecarribee (S) 403 370 275 1,048 Wollondilly (S) 185 469 77 732 Wollondorg (C) 85	Upper Lachlan (S)	98	490	1,147	1,734
Wagga Wagga (C) 520 517 1,068 2,105 Wakool (S) 37 324 919 1,281 Walcha 28 177 614 820 Walgett (S) 72 44 1,698 1,814 Warren (S) 28 303 633 964 Warringah 423 37 2 461 Warrumbungle (S) 126 477 1,673 2,276 Waverley 113 0 0 113 Weddin (S) 33 388 547 968 Wellington 87 255 898 1,240 Wentworth (S) 48 211 1,685 1,944 Willoughby (C) 199 0 0 199 Wingecarribee (S) 403 370 275 1,048 Wollongong (C) 858 86 5 950 Woollahra (M) 140 0 0 140 Wyong (S) 691 256 73 1,020 Yass Valley 77 400	Uralla (S)	42	264	512	818
Wakool (S) 37 324 919 1,281 Walcha 28 177 614 820 Walgett (S) 72 44 1,698 1,814 Warren (S) 28 303 633 964 Warringah 423 37 2 461 Warrumbungle (S) 126 477 1,673 2,276 Waverley 113 0 0 113 Weddin (S) 33 388 547 968 Wellington 87 255 898 1,240 Wentworth (S) 48 211 1,685 1,944 Willoughby (C) 199 0 0 199 Wingecarribee (S) 403 370 275 1,048 Wollondilly (S) 185 469 77 732 Wollongong (C) 858 86 5 950 Woollahra (M) 140 0 0 140 Wyong (S) 691 256 73 1,020 Yass Valley 77 400 <t< td=""><td>Urana (S)</td><td>60</td><td>209</td><td>498</td><td>767</td></t<>	Urana (S)	60	209	498	767
Walcha 28 177 614 820 Walgett (S) 72 44 1,698 1,814 Warren (S) 28 303 633 964 Warringah 423 37 2 461 Warrumbungle (S) 126 477 1,673 2,276 Waverley 113 0 0 113 Weddin (S) 33 388 547 968 Wellington 87 255 898 1,240 Wentworth (S) 48 211 1,685 1,944 Willoughby (C) 199 0 0 199 Wingecarribee (S) 403 370 275 1,048 Wollondilly (S) 185 469 77 732 Wollongong (C) 858 86 5 950 Woollahra (M) 140 0 0 140 Wyong (S) 691 256 73 1,020 Yass Valley 77 400 582 1,059 Young (S) 108 287 <t< td=""><td>Wagga Wagga (C)</td><td>520</td><td>517</td><td>1,068</td><td>2,105</td></t<>	Wagga Wagga (C)	520	517	1,068	2,105
Walgett (S) 72 44 1,698 1,814 Warren (S) 28 303 633 964 Warringah 423 37 2 461 Warrumbungle (S) 126 477 1,673 2,276 Waverley 113 0 0 113 Weddin (S) 33 388 547 968 Wellington 87 255 898 1,240 Wentworth (S) 48 211 1,685 1,944 Willoughby (C) 199 0 0 199 Wingecarribee (S) 403 370 275 1,048 Wollondilly (S) 185 469 77 732 Wollongong (C) 858 86 5 950 Woollahra (M) 140 0 0 140 Wyong (S) 691 256 73 1,020 Yass Valley 77 400 582 1,059 Young (S) 108 287 662 1,057	Wakool (S)	37	324	919	1,281
Warren (S) 28 303 633 964 Warringah 423 37 2 461 Warrumbungle (S) 126 477 1,673 2,276 Waverley 113 0 0 113 Weddin (S) 33 388 547 968 Wellington 87 255 898 1,240 Wentworth (S) 48 211 1,685 1,944 Willoughby (C) 199 0 0 199 Wingecarribee (S) 403 370 275 1,048 Wollondilly (S) 185 469 77 732 Wollongong (C) 858 86 5 950 Woollahra (M) 140 0 0 140 Wyong (S) 691 256 73 1,020 Yass Valley 77 400 582 1,059 Young (S) 108 287 662 1,057	Walcha	28	177	614	820
Warringah 423 37 2 461 Warrumbungle (S) 126 477 1,673 2,276 Waverley 113 0 0 113 Weddin (S) 33 388 547 968 Wellington 87 255 898 1,240 Wentworth (S) 48 211 1,685 1,944 Willoughby (C) 199 0 0 199 Wingecarribee (S) 403 370 275 1,048 Wollondilly (S) 185 469 77 732 Wollongong (C) 858 86 5 950 Woollahra (M) 140 0 0 140 Wyong (S) 691 256 73 1,020 Yass Valley 77 400 582 1,059 Young (S) 108 287 662 1,057	Walgett (S)	72	44	1,698	1,814
Warrumbungle (S) 126 477 1,673 2,276 Waverley 113 0 0 113 Weddin (S) 33 388 547 968 Wellington 87 255 898 1,240 Wentworth (S) 48 211 1,685 1,944 Willoughby (C) 199 0 0 199 Wingecarribee (S) 403 370 275 1,048 Wollondilly (S) 185 469 77 732 Wollongong (C) 858 86 5 950 Woollahra (M) 140 0 0 140 Wyong (S) 691 256 73 1,020 Yass Valley 77 400 582 1,059 Young (S) 108 287 662 1,057	Warren (S)	28	303	633	964
Waverley 113 0 0 113 Weddin (S) 33 388 547 968 Wellington 87 255 898 1,240 Wentworth (S) 48 211 1,685 1,944 Willoughby (C) 199 0 0 199 Wingecarribee (S) 403 370 275 1,048 Wollondilly (S) 185 469 77 732 Wollongong (C) 858 86 5 950 Woollahra (M) 140 0 0 140 Wyong (S) 691 256 73 1,020 Yass Valley 77 400 582 1,059 Young (S) 108 287 662 1,057	Warringah	423	37	2	461
Weddin (S) 33 388 547 968 Wellington 87 255 898 1,240 Wentworth (S) 48 211 1,685 1,944 Willoughby (C) 199 0 0 199 Wingecarribee (S) 403 370 275 1,048 Wollondilly (S) 185 469 77 732 Wollongong (C) 858 86 5 950 Woollahra (M) 140 0 0 140 Wyong (S) 691 256 73 1,020 Yass Valley 77 400 582 1,059 Young (S) 108 287 662 1,057	Warrumbungle (S)	126	477	1,673	2,276
Wellington 87 255 898 1,240 Wentworth (S) 48 211 1,685 1,944 Willoughby (C) 199 0 0 199 Wingecarribee (S) 403 370 275 1,048 Wollondilly (S) 185 469 77 732 Wollongong (C) 858 86 5 950 Woollahra (M) 140 0 0 140 Wyong (S) 691 256 73 1,020 Yass Valley 77 400 582 1,059 Young (S) 108 287 662 1,057	Waverley	113	0	0	113
Wentworth (S) 48 211 1,685 1,944 Willoughby (C) 199 0 0 199 Wingecarribee (S) 403 370 275 1,048 Wollondilly (S) 185 469 77 732 Wollongong (C) 858 86 5 950 Woollahra (M) 140 0 0 140 Wyong (S) 691 256 73 1,020 Yass Valley 77 400 582 1,059 Young (S) 108 287 662 1,057	Weddin (S)	33	388	547	968
Willoughby (C) 199 0 0 199 Wingecarribee (S) 403 370 275 1,048 Wollondilly (S) 185 469 77 732 Wollongong (C) 858 86 5 950 Woollahra (M) 140 0 0 140 Wyong (S) 691 256 73 1,020 Yass Valley 77 400 582 1,059 Young (S) 108 287 662 1,057	Wellington	87	255	898	1,240
Wingecarribee (S) 403 370 275 1,048 Wollondilly (S) 185 469 77 732 Wollongong (C) 858 86 5 950 Woollahra (M) 140 0 0 140 Wyong (S) 691 256 73 1,020 Yass Valley 77 400 582 1,059 Young (S) 108 287 662 1,057	Wentworth (S)	48	211	1,685	1,944
Wollondilly (S) 185 469 77 732 Wollongong (C) 858 86 5 950 Woollahra (M) 140 0 0 140 Wyong (S) 691 256 73 1,020 Yass Valley 77 400 582 1,059 Young (S) 108 287 662 1,057	Willoughby (C)	199	0	0	199
Wollongong (C) 858 86 5 950 Woollahra (M) 140 0 0 140 Wyong (S) 691 256 73 1,020 Yass Valley 77 400 582 1,059 Young (S) 108 287 662 1,057	Wingecarribee (S)	403	370	275	1,048
Woollahra (M) 140 0 0 140 Wyong (S) 691 256 73 1,020 Yass Valley 77 400 582 1,059 Young (S) 108 287 662 1,057	Wollondilly (S)	185	469	77	732
Wyong (S) 691 256 73 1,020 Yass Valley 77 400 582 1,059 Young (S) 108 287 662 1,057	Wollongong (C)	858	86	5	950
Yass Valley 77 400 582 1,059 Young (S) 108 287 662 1,057	Woollahra (M)	140	0	0	140
Young (S) 108 287 662 1,057	Wyong (S)	691	256	73	1,020
<u> </u>	Yass Valley	77	400	582	1,059
Total 32,824 34,423 79,091 146,340	Young (S)	108	287	662	1,057
	Total	32,824	34,423	79,091	146,340

Apparent discrepancies are due to rounding.

Appendices

Appendix 1: Member profiles

The Hon Jenny Gardiner, B.Bus - Chair

Ms Gardiner was a Member of the Legislative Council of New South Wales (1991 to 2015). Ms Gardiner's roles in the New South Wales Parliament included serving as Deputy President and Chair of Committees in the Legislative Council (2011-2015), Shadow Minister, Assistant Shadow Minister and Shadow Parliamentary Secretary for various portfolios, including Rural Health, Fisheries and Ports, and Deputy Leader of The Nationals in the Legislative Council.

Ms Gardiner chaired and/or served on many parliamentary inquiries including ones that examined local government and NSW elections and electoral law, transport needs in both metropolitan and non-metropolitan New South Wales, planning and environment, rural and metropolitan health services, privileges and ethics, state and regional development, and the Committees on the Independent Commission Against Corruption and the Offices of the Ombudsman and Police Integrity Commission. Before being elected to the NSW Parliament Ms Gardiner was General Secretary of the National Party of Australia - NSW.

Mr Tim Hurst - Deputy Chair

Mr Hurst is the Office of Local Government's representative on the Commission and as such assumes the role of Deputy Chair. Mr Hurst is the Acting Chief Executive of the NSW Office of Local Government, and provides a valuable conduit between the Commission, the Office and the Minister

Mr Alan McCormack, PSM - Commissioner

Mr McCormack's appointment to the Commission follows a long and distinguished career in local government, including Deputy Shire Clerk at Balranald and Lachlan Councils and Shire Clerk at Balranald and Hay Councils. Mr McCormack retired in 2010 following 20 years as General Manager at Parkes Council. Since his retirement Mr McCormack has been the Acting General Manager at a number of Shire Councils. Mr McCormack has qualifications as a Master of Business in Local Government Management; a Graduate Diploma in Local Government Management; and a Graduate Certificate in Financial Planning. Mr McCormack was awarded a Public Service Medal in 2007 for outstanding service to local government and is currently the Chair of Central West Regional Development Australia.

Mr Graeme Fleming, PSM – Acting Commissioner

Mr Fleming brings to the Commission a wealth of local government knowledge gained through a thirty-nine year career in local government across seven councils in regional NSW. Twenty-nine of those 39 years were as General Manger, most recently, before retiring, at Cabonne Council. Mr Fleming's career highlights include Chair of the AR Bluett Trust; Executive Member, NSW Strategic Alliance Network; Mr Fleming has served on a range of regional boards from libraries to noxious weeds, economic development to emergency services, and tourism to mining; and awarded the Public Service Medal for outstanding service to Local Government, to name but a few. Mr Fleming is currently Chair of the LG Innovation Fund Assessment Panel.

Appendix 2: Public hearings

Council	Date
Dubbo City	21 September 2015
Narromine Shire	21 September 2015
Bogan Shire	22 September 2015
Warren Shire	22 September 2015
Bourke Shire	23 September 2015
Brewarrina Shire	23 September 2015
Walgett Shire	24 September 2015
Forbes Shire	2 May 2016
Lachlan Shire	2 May 2016
Bland Shire	3 May 2016
Temora Shire	3 May 2016
Coolamon Shire	4 May 2016
Junee Shire	4 May 2016
Cowra Shire	5 May 2016

Appendix 3: Standards used in calculation of expenditure allowances

Standard Costs are based on a five year average of the annual average net expenditures, per unit, by all councils in the State, using the 2010-11 to 2014-15 Financial Reports, Special Schedule 1.

1.	Administration administration: corporate support; other support services; governance: governance	\$198.01
2.	Aerodromes transport & communication: aerodromes	\$2.83
3.	Aged Persons' Services community services & education: aged & disabled	\$0.83
4.	Animal Control public order & safety: animal control	\$2.54
5.	Cemeteries housing & community amenities: public cemeteries	\$0.35
6.	Children's Services health: immunisation community services & education: family day care; child care; other families & children	\$3.37
7.	Community Services community services & education: administration; education; migrant services; aboriginal services; other community amenities.	\$12.40
8.	Cultural Facilities recreation & culture: museums; art galleries; public halls; other cultural services	\$18.33
9.	Fire Control and Emergency Services public order & safety: fire protection; emergency services; statutory contributions to fire service levy	\$16.54
10.	Health and Safety health: administration & inspection; food control; insect/vermin control; health centres; other health services housing & community amenities: public conveniences public order & safety: enforcement of local government regulations; other	\$9.22
11.	Libraries recreation & culture: public libraries	\$34.16
12.	Noxious Plants and Pest Control (per non-urban property) health: noxious plants	\$139.66

13.	Planning and Building Services housing & community amenities: town planning mining, manufacturing & construction: building control	\$30.02
14.	Recreation public order & safety: beach control recreation & culture: community centres; swimming pools; sporting grounds; parks & gardens; other sport & recreation community services & education: youth services	\$102.47
15.	Stormwater Drainage and Flood Control (per urban property) housing & community amenities: environmental protection; urban stormwater drainage	\$84.69
16.	Street and Gutter Cleaning (per urban property) housing & community amenities: street cleaning	\$38.86
17.	Street Lighting (per urban property) transport & communication: street lighting	\$37.20
18.	Maintenance – Urban Local Roads (a) cost per length (km) of local roads in the urban/built up areas for which the council is financially responsible. (b) urban length (m) per urban properties. (c) cost of maintenance of bridges and culverts per network km of roads.	\$20,639.84 11.1m \$382.81
19.	Maintenance – Sealed Rural Local Roads (a) cost per length (km) of sealed local roads in the rural/non-built up areas for which the council is financially responsible. (b) sealed rural length (m) per non-urban properties. (c) cost of maintenance of bridges and culverts per network km of roads.	\$5,217.40 298.5m \$568.94
20.	Maintenance – Unsealed Rural Local Roads (a) cost per length (km) of unsealed local roads in the rural/non-built up areas for which the council is financially responsible. (b) urban length (m) per non-urban properties. (c) cost of maintenance of bridges and culverts per network km of roads.	\$2,047.38 685.9m \$91.17

Note: Unless otherwise shown, costs are per capita.

Appendix 4: Summary of formulae used in the calculation of expenditure and revenue allowances

Expenditure allowances

General

Allowances for the majority of functions are calculated on the following general formula:

 $Ac = Nc \times Es \times Dc$

where: Ac = allowance for the council for the expenditure function.

Nc = number of units to be serviced by council. Es = standard expenditure per unit for the function.

Dc = disability for the council for function in percentage terms.

The appropriate units of use for each function are shown in Appendix 3.

Road length allowances

In addition to the disability allowances, length allowances are calculated for each road type based on the following formula:

$$Ac = Nc \times Es \times \left(\frac{Lc}{Nc} - \frac{Ls}{Ns}\right)$$

where: Ac = allowance for road length.

Nc = number of relevant properties for the council.

Es = standard cost per kilometre.

Lc

Nc = council's relevant length of road per relevant property.

Ls

Ns = standard relevant length of road per relevant property.

Isolation allowances

Weighted Isolation allowances are calculated for all non-metropolitan councils based on the following formula:

 $Ac = Pc x \{(Dsc x K1) + (Dnc x K2) + Ic\}$

where: Ac = the isolation allowance for each council.

Pc = the adjusted population for each council.

Dsc = the distance from each council's administrative centre to

Sydney.

Dnc = the distance from each council's administrative centre to the

nearest major urban centre.

Ic = the additional per capita allowance due to industrial award

obligations (if applicable).

K1 and **K2** are constants derived from regression analysis.

Specific purpose payments

Allowances for functions are discounted, where it is considered appropriate, to recognise the contribution of specific purpose grants. The discount factor which generally applies is:

$$1 - \frac{Gc}{(Nc \times Es) + Ac}$$

where: Gc = the specific purpose grant received by the council for the

expenditure function.

Nc = number of units to be serviced by council. Es = standard expenditure per unit for the function.

Ac = allowance for the council for the expenditure function.

Revenue allowances

General

The general formula for the calculation of revenue allowances is:

$$Ac = Nc \times Ts \times (Vs - Vc)$$

where Ac = revenue allowance for the council.

Nc = number of properties (assessments). Ts = standard tax rate (rate-in-the-dollar).

Vs = standard value per property. Vc = council's value per property.

The standard value per property (Vs) is calculated as follows:

$$Vs = \frac{Sum of rateable values for all councils}{Sum of number of properties for all councils}$$

The standard tax rate (**Ts**) is calculated as follows:

$$Ts = \frac{Sum \ of \ general \ rates \ levied \ for \ all \ councils}{Sum \ of \ rateable \ values \ of \ all \ councils}$$

Separate calculations are made for urban (residential and business) and non-urban (farmland and mining) properties.

Pensioner rebates allowances

The general formula for the allowance to recognise the differential impact of compulsory pensioner rates rebates is:

 $Ac = Rc \times Nc \times (Pc - Ps)$

where Ac = the allowance for the council

Rc = the standardised rebate per property for the council

Nc = the number of residential properties

Pc = the proportion of eligible pensioner assessments for the

council

Ps = the proportion of eligible pensioner assessments for all

councils

The standardised rebate for the council (Rc) is:

 $Rc = 0.25 \times Tc \times ts$

where Tc = the average value per residential property in the council.

ts = the standard tax rate (rate-in-the-dollar) for residential

properties.

Tc and ts are calculated as in the revenue allowances except only residential properties are used. The maximum value for Rc is set at \$125.

Appendix 5: Details of calculation of expenditure disability factors

The accompanying notes provide details of the disabilities considered for each function under a series of headings. These are:

Disability: specifies the variable.

Recognises: explains the reason for including the disability and its

relationship to the standardised council expenditure.

Measure: explains the basis on which the disability is assessed.

Source: the source of the data used in the measure.

Standard: the value with which individual council values are compared. It

is usually the average value for the State.

Weighting: relates the variation in the disability to the estimated additional

cost to that disability. The weightings have generally been determined by establishing a factor for the maximum disability based on a sample of councils or through discussion with

appropriate organisations.

Administration

Aboriginal or Torres Strait Islander

Recognises: additional costs for councils with a

significant aboriginal population.

Measure: proportion of the population Aboriginal

or Torres Strait Islander.

Source: Australian Bureau of Statistics (ABS),

Census 2011, usual residents profile.

Standard: 2.49% Weighting: 0.005

Economies of Scale

Recognises: higher per capita costs of administration

for councils with small populations.

Measure: a population based score of 100 to 225 is

used with councils whose population is greater than 20,000 receiving nil disability and those whose population is

less than 1,250 receiving the maximum

disability score.

Source: ABS, Regional Population Growth,

Australia, 2014-15.

Standard: 100 Weighting: 1.25

Non-English Speaking Background

Recognises: additional costs of information provision.

Measure: proportion of population born in non-

English speaking countries.

Source: ABS, Census 2011, usual residents

profile.

Standard: 18.45% Weighting: 0.01

Population Distribution

Recognises: costs of staff travel and duplication of

services.

Measure: the larger of:

(a) the sum of the population of centres greater than 200 multiplied by their distance from council headquarters(km)

divided by the overall council

population;

or

(b) according to population: between 50,000 and 100,000 3.65 between 100,000 and 150,000 4.87 greater than 150,000 7.30

Source: ABS, Census 2011, Census counts for

small areas (place of enumeration).

Standard: 2.43 Weighting: 0.006

Below Average Population Growth

Recognises: additional cost relativities resulting from

below average growth.

Measure: annual average percentage change in

population over the previous five years.

Source: ABS, Regional Population Growth,

Australia, 2014-15.

Standard: 1.29% Weighting: 0.019

Sparsity

Recognises: additional costs due to large council

areas.

Measure: area (sq km) per capita (excl. Greater

Sydney Area).

Source: ABS, Regional Population Growth,

Australia, 2014-15.

Standard: 0.258 Weighting: 0.01

Aerodromes

Net Expenditure: Aerodromes

Recognises: above average expenditure, which is

generally beyond council control.

Measure: adjusted net expenditure per capita

averaged over 5 years.

Source: Office of Local Government (OLG),

Special Schedule 1 (2010-11 to 2014-15); ABS Regional Population

Growth, Australia, 2014-15.

Standard: 2.83

Weighting: 1.0 (maximum DF of 587)

Aged Persons' Services

Aged Persons (60 years and over)

Recognises: additional need for services.

Measure: proportion of the population aged 60

years and over.

Source: ABS, Population by Age and Sex –

30 June 2014.

Standard: 20.93% Weighting: 1.0

Pensioners

Recognises: additional council responsibility for aged

services.

Measure: proportion of the population receiving

the aged pension, and mature age

allowances.

Source: Centrelink, Customers by Postcodes -

June 2008, (Recipients of Pensions, Benefits and Family Payments).

Postcode data adjusted for council boundaries using ABS concordance.

Standard: 13.23% Weighting: 1.2

Population Distribution

Recognises: costs of staff travel and duplication of

services.

Measure: as for Administration.

Source: ABS, Census 2011, census counts for

small areas.

Standard: 2.43 Weighting: 0.002

Animal Control

Population Distribution

Recognises: costs of staff travel and duplication of

services.

Measure: as for Administration.

Source: ABS, Census 2011, census counts for

small areas.

Standard: 2.43 Weighting: 0.070

Cemeteries

Population Distribution

Recognises: costs of staff travel and duplication of

services.

Measure: as for Administration.

Source: ABS, Census 2011, census counts for

small areas.

Standard: 2.43 Weighting: 0.015

Children's Services

One Parent Families

Recognises: additional need for child care facilities.

Measure: proportion of families classified as "one

parent family".

Source: ABS, Census 2011, family type by local

government area.

Standard: 16.28% Weighting: 0.815

Population Distribution

Recognises: costs of staff travel and duplication of

services.

Measure: as for Administration.

Source: ABS, Census 2011, census counts for

small areas.

Standard: 2.43 Weighting: 0.001

Pre-School Children (0-4 years)

Recognises: additional need for services targeted at

this age group which makes up the bulk of local government involvement in

children's services.

Measure: proportion of the population in 0-4 years

age group.

Source: ABS, Population by Age and Sex –

30 June 2014.

Standard: 6.46% Weighting: 1.0

Community Services

Aboriginal or Torres Strait Islander

Recognises: additional costs for councils with a

significant aboriginal population.

Measure: proportion of the population Aboriginal

or Torres Strait Islander.

Source: ABS, Census 2011, usual residents

profile.

Standard: 2.49% Weighting: 0.116

Non-English Speaking Background

Recognises: additional costs of information provision.

Measure: proportion of population born in non-

English speaking countries.

Source: ABS, Census 2011, usual residents

profile.

Standard: 18.45% Weighting: 0.125

Occupation

Recognises: additional council responsibility for

community services in areas of low

socio-economic status.

Measure: proportion of the employed persons in

lower socio-economic occupational

groups.

Source: ABS, Census 2011, usual residents

profile.

Standard: 24.51% Weighting: 0.750

Pension and Benefit Recipients

Recognises: low income persons as a target group for

community services.

Measure: proportion of the population receiving

social security pensions.

Source: Centrelink, Customers by Postcodes -

2008, (recipients of pensions, benefits and family payments), adjusted for

council boundaries.

Standard: 24.93% Weighting: 0.965

Population Distribution

Recognises: costs of staff travel and duplication of

services.

Measure: as for Administration.

Source: ABS, Census 2011, census counts for

small areas.

Standard: 2.43 Weighting: 0.001

Youth (15-24 years)

Recognises: youth as a target group for community

services.

Measure: proportion of population in the 15-24

years age group.

Source: ABS, Population by Age and Sex –

30 June 2014.

Standard: 13.04% Weighting: 0.200

Cultural Facilities

Duplication of Halls

Recognises: the additional costs related to the

provision of facilities in a number of centres of less than optimum population

size.

Measure: number of licensed halls multiplied by

the standard net loss per hall divided by

the LGA population for nonmetropolitan councils.

Source: Grants Commission Return, 2014-15;

OLG, Special Schedule 1, 2014-15; Regional Population Growth, Australia,

2014-15.

Standard: 11.46

Weighting: 0.1 (maximum DF of 50)

Non-Resident Use - Cultural Facilities

Recognises: additional cost of the provision of higher

order facilities in regional centres.

Measure: maximum score of 150 based on

Commission assessment.

Source: Grants Commission.

Standard: 100 Weighting: 1.0

Fire Control and Emergency Services

Duplication of SES Units

Recognises: cost of duplication of SES units.

Measure: index based on the population of each

centre with an SES unit located more than 10 km from the administrative centre multiplied by its distance from the administrative centre divided by the total

population of the LGA.

Source: SES Headquarters; ABS, Census 2011,

census counts for small areas.

Standard: 1.0 Weighting: 0.002

Flood Boats

Recognises: requirement for flood rescue in non-

urban areas.

Measure: number of SES registered flood boats per

thousand of population.

Source: Grants Commission return, 2014-15;

ABS, Regional Population Growth,

Australia, 2014-15.

Standard: 0.054 Weighting: 0.026

Flood Prone Buildings

Recognises: flood rescue as the major area of SES

expenditure.

Measure: number of buildings subject to

mainstream flooding (1 in 100 years) per

thousand of population.

Source: Grants Commission return, 2014-15;

ABS, Regional Population Growth,

Australia, 2014-15.

Standard: 24.97 Weighting: 0.027

Rural Fire Fighting Contributions

Recognises: contributions to the rural fire fighting

fund.

Measure: average contributions to the NSW Rural

Fire Service for a five year period, per

capita (2010-11 - 2014-15).

Source: Ministry for Police and Emergency

Services, 2014-15.

Standard: 4.04 Weighting: 0.3

Urban Fire Levy

Recognises: payment of this levy is the major local

government expenditure item.

Measure: per capita NSW Fire Rescue

contributions.

Source: Ministry for Police and Emergency

Services, 2014-15.

Standard: 9.21 Weighting: 0.8

Health and Safety

Food Premises

Recognises: additional inspection costs in areas with

high proportions of food premises.

Measure: proportion of food premises per thousand

of population.

Source: Grants Commission return, 2014-15.

Standard: 5.91

Weighting: 0.751 (maximum DF of 110)

Non-English Speaking Background

Recognises: population of non-English speaking

backgrounds as a target group for health

services.

Measure: proportion of population born in non-

English speaking countries.

Source: ABS, Census 2011, usual residents

profile.

Standard: 18.45% Weighting: 0.100

Population Distribution

Recognises: costs of staff travel and duplication of

services.

Measure: as for Administration.

Source: ABS, Census 2011, census counts for

small areas.

Standard: 2.43 Weighting: 0.015

Public Toilets

Recognises: significant variation in Council

expenditure related to non-resident use.

Measure: score based on expenditure and

Commission's assessment of need to

provide public toilets.

Source: OLG, Special Schedule 1, 2014-15.

Standard: 100 Weighting: 0.25

Vandalism and Crime

Recognises: additional costs associated with repairing

damage to public property.

Measure: malicious damage to property incidents

per capita.

Source: NSW Bureau of Crime Statistics and

Research, 2014.

Standard: 0.89% Weighting: 0.022

Libraries

Aged Persons (60 years and over)

Recognises: additional cost of providing specialist

services and materials.

Measure: proportion of the population aged 60

years and over.

ABS, Population by Age and Sex -Source:

30 June 2014.

Standard: 20.93% Weighting: 0.26

Non-English Speaking Background

Recognises: additional costs of information provision.

proportion of population born in non-Measure:

English speaking countries.

Source: ABS, Census 2011, usual residents

profile.

Standard: 18.45% Weighting: 0.1

Non-Resident Borrowers

Recognises: additional cost of providing services for

non-residents.

Measure: percentage of non-resident borrowers

plus 100.

Source: State Library of NSW, 2013-14.

Standard: 116.63

Weighting: 1.0 (maximum DF of 10)

Population Distribution

Recognises: costs of staff travel and duplication of

services.

Measure: as for Administration.

Source: ABS, Census 2011, census counts for

small areas.

Standard: 2.43 0.018 Weighting:

Students: Full Time

Recognises: students as a major user group of library

services.

Measure: proportion of the population attending an

educational institution full time.

Source: ABS Census 2011, usual residents

profile.

Standard: 19.45% Weighting: 0.195

Planning and Building Services

Development Activity

Recognises: that expenditure is related to additional

costs of inspection, certification, etc.

Measure: per capita estimate (R) based on a

regression of expenditure on planning and building control, number of building approvals for new dwellings per capita (a) and the total value of non-residential building approvals per capita (b).

The formula is:

R = 58.19 + (730.36 x a) + (0.00227 x b)

Source: OLG, Special Schedule 1, 2014-15;

ABS, Building Approvals, June 2015.

Standard: 58.19

Weighting: 0.25 (maximum DF of 20)

Environmental Sensitivity

Recognises: additional costs of being classified as

"environmental sensitive" by the Environmental Protection Authority.

Measure: councils are divided into 5 categories on

the basis of environmentally sensitive areas; (extreme 24%, very high 18%, high 12%, above average 6%, average

and below 0).

Source: Environmental Protection Authority, in

consultation with the Grants

Commission.

Standard: 1 Weighting: 0.06

Heritage

Recognises: additional costs due to greater

complexity in plan preparation and

development control.

Measure: councils are divided into 5 categories on

the basis of heritage considerations and environmentally sensitive areas, as assessed by the Commission (extreme 11%, very high 8%, high 6%, above average 3%, average and below 0).

Source: Heritage Council, in consultation with

the Grants Commission.

Standard: 1 Weighting: 0.028

Non-English Speaking Background

Recognises: additional costs of information provision.

Measure: proportion of population born in non-

English speaking countries.

Source: ABS, Census 2011, usual residents

profile.

Standard: 18.45% Weighting: 0.04

Non-Residential Urban Properties

Recognises: greater complexity of processing

development applications.

Measure: number of urban properties which are

classified as "business" per hundred of

population.

Source: OLG, Financial Data Return, 2014-15.

Standard: 2.54

Weighting: 0.2 (maximum DF of 30)

Population Distribution

Recognises: costs of staff travel and duplication of

services.

Measure: as for Administration.

Source: ABS, Census 2011, census counts for

small areas.

Standard: 2.43 Weighting: 0.017

Regional Centres and Secondary CBDs

Recognises: additional costs of forward planning

generally related to non-resident use.

Measure: range of disabilities between 0 and 24

recognising extra planning expenditure

necessary.

Source: Department of Infrastructure, Planning

and Natural Resources.

Standard: 100 Weighting: 1.0

Recreation

Age Structure (5-29 years)

Recognises: additional need for facilities due to a

high proportion of population in the

sport-playing age group.

Measure: proportion of the population in the 5-29

years age group.

Source: ABS, Population by Age and Sex –

30 June 2014.

Standard: 32.50% Weighting: 1.0

Beach Lifesaving

Recognises: cost of additional facilities associated

with beaches, principally lifesavers.

Measure: score based on Commission assessment.

Source: OLG, Special Schedule 1, 2014-15.

Standard: 100 Weighting: 1.0

Climate Measure

Recognises: additional costs in watering on low

rainfall areas and the cost of mowing in

high rainfall areas.

Measure: (a) low rainfall – the difference

between the council's annual average rainfall (mm) and NSW highest rainfall (1898 mm); and

(b) high rainfall – councils with rainfall

above 1330mm receive 5%

disability.

Source: Bureau of Meteorology, Rainfall

Statistics, Australia, 1977 (with a minimum of 30 years of observations)

Standard: a) 898 b) 0 Weighting: a) 0.277 b) N/A

Day Trippers

Recognises: additional costs related to the provision

of facilities for one-off day visitors.

Measure: index in the range 100-105 determined

by the Grants Commission.

Source: Tourism Research Australia.

Standard: 100 Weighting: 1.0

Duplication of Playing Fields

Recognises: additional costs related to the provision

of facilities in a number of centres of less

than optimum population size.

Measure: index based on the per capita area of

playing fields that should be provided taking each urban centre above 200 population in turn, based on Research Study 1, Sydney Region Open Space Survey, NSW Planning and Environment

Commission, 1975.

Source: ABS, Census 2011, census counts for

small areas.

Standard: 1.112 Weighting: 0.460

Duplication of Pools

Recognises: additional costs related to the provision

of facilities in a number of centres of less

than optimum population size.

Measure: number of pool complexes operated by

council multiplied by the standard net loss per pool divided by population. Grants Commission return, 2014-15;

Source: Grants Commission return, 2014-15; OLG, Special Schedule 1, 2014-15;

OLG, Special Schedule 1, 2014-15; ABS, Regional Population Growth,

Australia, 2014-15.

Standard: 11.19 Weighting: 0.06

Non-Resident Use - Recreation

Recognises: costs of additional services required in

regional and tourist centres.

Measure: index generally in range 100-125

determined by the Commission based on

a sampling of councils.

Source: Grants Commission.

Standard: 100 Weighting: 1.0

Non-Urban Measure

Recognises: cost advantages of councils whose

residents have the opportunity to use facilities provided in adjacent centres.

Measure: index in a range 80-100 determined by

the Commission based on a sampling of councils (negatives are calculated).

Source: Grants Commission.

Standard: 100 Weighting: 1.0

Population Distribution

Recognises: cost of staff travel and duplication of

services.

Measure: as for Administration.

Source: ABS, Census 2011, census counts for

small areas.

Standard: 2.43 Weighting: 0.003

Tidal/Rock Pools

Recognises: additional maintenance costs associated

with tidal rock pools.

Measure: number of rock/tidal pools operated by

the councils multiplied by the stand net loss per pool divided by population.

Source: Grants Commission return, 2014-15;

ABS, Regional Population Growth,

Australia, 2014-15.

Standard: 1.47 Weighting: 0.005

Stormwater Drainage and Flood Control

Flood Prone Urban Buildings

Recognises: need for expenditure is proportional to

the number of flood prone buildings.

Measure: based on the number of flood prone

urban buildings subject to mainstream flooding (1 in 100 years) as a proportion

of the total urban properties.

Source: Grants Commission return, 2014-15.

Standard: 1.0 Weighting: 1.81

Levee Measure

Recognises: expenses incurred during construction

and maintenance of levee banks.

Measure: number of metres of levee banks per

urban property.

Source: Grants Commission return, 2014-15.

Standard: 0.195 Weighting: 0.01

Stormwater Drainage Index

Recognises: variation in cost of construction and

maintenance related to a number of variables considered to be most

significant.

Measure: index provided by consultants after

studying rainfall, urban land use and impervious area, ground slope, associated construction costs, soil and geology, and the age of the stormwater

system.

Source: Stormwater drainage return, 1987.

Standard: 1.0 Weighting: 1.0

Street and Gutter Cleaning

Non-Residential Urban Properties

Recognises: increased amounts of litter collected

from commercial areas.

Measure: proportion of urban properties classified

as "business". The measure excludes

non-metropolitan councils.

Source: OLG, Financial Data Return, 2014-15.

Standard: 6.67%

Weighting: 0.5 (maximum DF of 20)

Urban Density

Recognises: additional maintenance costs of facilities

in densely populated areas.

Measure: population divided by the total area of

LGA in square kilometres.

Source: ABS, Regional Population Growth,

Australia, 2014-15.

Standard: 1,250

Weighting: 0.2 (maximum DF of 20)

Street Lighting

Net Expenditure: Street Lighting

Recognises: additional expenditure largely beyond

the control of individual councils.

Measure: adjusted net expenditure per urban

property averaged over 5 years.

Source: OLG, Financial Data Return, 2014-15;

OLG, Special Schedule 1, 2010-11 - 2014-15; Roads and Maritime Services traffic route lighting subsidy scheme,

2014-15.

Standard: 100 Weighting: 1.0

Noxious Plants and Pest Control

Infestation

Recognises: increased costs in areas of high weed

infestation.

Measure: a disability factor determined by the

Commission based on a Noxious Plant

Advisory Board index.

Source: Department of Agriculture

Standard: Low Weighting: N/A

Terrain

Source:

Recognises: additional costs related to access and

constraints on using machinery in

mountainous areas.

Measure: disability factors based on the proportion

of council areas classified "mountainous" or "hilly".

CSIRO

Standard: N/A Weighting: N/A

Appendix 6: National principles for the allocation of general purpose and local road grants

A. General Purpose Grants

The national principles relating to the allocation of general purpose grants payable under Section 9 of the Act among local governing bodies are as follows:

1. Horizontal Equalisation

General purpose grants will be allocated to local governing bodies, as far as practicable, on a full horizontal equalisation basis as defined by the Act. This is a basis that ensures each local governing body in the State or Territory is able to function, by reasonable effort, at a standard not lower than the average standard of other local governing bodies in the State or Territory. It takes account of differences in the expenditure required by those local governing bodies in the performance of their functions and in the capacity of those local governing bodies to raise revenue.

2. Effort Neutrality

An effort or policy neutral approach will be used in assessing the expenditure requirements and revenue-raising capacity of each local governing body. This means as far as practicable, that policies of individual local governing bodies in terms of expenditure and revenue effort will not affect grant determination.

3. Minimum Grant

The minimum general purpose grant allocation for a local governing body in a year will be not less than the amount to which the local governing body would be entitled if 30 per cent of the total amount of general purpose grants to which the State or Territory is entitled under Section 9 of the Act in respect of the year were allocated among local governing bodies in the State or Territory on a per capita basis.

4. Other Grant Support

Other relevant grant support provided to local governing bodies to meet any of the expenditure needs assessed should be taken into account using an inclusion approach.

5. Aboriginal Peoples and Torres Strait Islanders

Financial assistance shall be allocated to councils in a way which recognises the needs of Aboriginal peoples and Torres Strait Islanders within their boundaries.

6. Council Amalgamation

Where two or more local governing bodies are amalgamated into a single body, the general purpose grant provided to the new body for each of the four years following amalgamation should be the total of the amounts that would have been provided to the former bodies in each of those years if they had remained separate entities.

B. Identified Local Road Grants

The national principle relating to the allocation of the amounts payable under section 12 of the Act (the identified road component of the financial assistance grants) among local governing bodies is as follows:

1. Identified Road Component

The identified road component of the financial assistance grants should be allocated to local governing bodies as far as practicable on the basis of the relative needs of each local governing body for roads expenditure and to preserve its road assets. In assessing road needs, relevant considerations include length, type and usage of roads in each local governing area.

Appendix 7: General purpose component distribution principles in accordance with the *Local Government (Financial Assistance) Act 1995*

These principles, consistent with the National Principles of the *Local Government* (*Financial Assistance*) *Act 1995*, are the result of an extensive program of consultation with local government.

The agreed principles are:-

- 1. general purpose grants to local governing bodies will be allocated as far as practicable on a full equalisation basis as defined in the *Local Government* (*Financial Assistance*) *Act 1995*; that is a basis which attempts to compensate local governing bodies for differences in expenditure required in the performance of their functions and in their capacity to raise revenue.
- 2. the assessment of revenue and expenditure allowances of local governing bodies will, as far as is practicable, be independent of the policy or practices of those bodies in raising revenue and the provision of services.
- 3. revenue raising capacity will primarily be determined on the basis of property values; positive and negative allowances relative to average standards may be calculated.
- 4. revenue allowances may be discounted to achieve equilibrium with expenditure allowances.
- 5. generally for each expenditure function an allowance will be determined using recurrent cost; both positive and negative allowances relative to average standards may be calculated.
- 6. expenditure allowances will be discounted to take account of specific purpose grants.
- 7. additional costs associated with non-resident use of services and facilities will be recognised in determining expenditure allowances.

Appendix 8: Local roads component distribution principles in accordance with the *Local Government (Financial Assistance) Act 1995*

These principles, consistent with the National Principles of the *Local Government* (Financial Assistance) Act 1995, were adopted in consultation with local government. The principles are based on a local road funding formula developed by the Roads and Traffic Authority under the provisions of the former Australian Centennial Roads Development Act 1988.

The agreed principles are:-

Financial Assistance which is made available as an identified local roads component of Local Government Financial Assistance shall be allocated so as to provide Aboriginal communities equitable treatment in regard to their access and internal local roads needs.

1. Urban [metropolitan] Area

"Urban Area" means an area designated as an "Urban Area":

- (a) the Sydney Statistical Division.
- (b) the Newcastle Statistical District.
- (c) the Wollongong Statistical District.

2. Rural [non-metropolitan] Area

"Rural Area" means an area not designated as an "Urban Area"

3. Initial Distribution

27.54% to local roads in urban areas. 72.46% to local roads in rural areas.

4. Local Roads Grant in Urban Areas

Funds will be allocated:

- (a) 5% distributed to individual Councils on the basis of bridge length.
- (b) 95% distributed to Councils on the basis of:
 - (i) 60% distributed on length of roads.
 - (ii) 40% distributed on population.

5. Local Roads Grant in Rural Areas

Funds will be allocated:

- (a) 7% distributed to individual Councils on the basis of bridge length.
- (b) 93% distributed to Councils on the basis of:
 - (i) 80% distributed on length of roads.
 - (ii) 20% distributed on population.
- 6. Population shall be based on the most up-to-date Estimated Resident Population figures available from the Australian Bureau of Statistics.

Road length shall be based on the most up-to-date data available to the Local Government Grants Commission of NSW for formed roads, which are Councils' financial responsibility.

Bridge length shall be based on the most up-to-date data available to the Local Government Grants Commission of NSW for major bridges and culverts six metres and over in length, measured along the centre line of the carriageway, which are Councils' financial responsibility.

The method of application of the statistics shall be agreed to between representatives of the NSW Local Government Grants Commission and the Local Government NSW.

Appendix 9: Information data returns

Inverell

The Grants Commission would like to acknowledge the efforts of those councils that submitted their information data returns by the required date.

93 Councils submitted their General Return by the due date.

Coffs Harbour Jerilderie Randwick Albury Ashfield Strathfield Conargo Kempsey Ballina Coonamble Kiama Sutherland **Bathurst Regional** Cootamundra Kogarah Tamworth Regional Bellingen Dubbo Lake Macquarie Tenterfield Lane Cove Tumbarumba Berrigan Dungog Bland Fairfield Leichhardt Upper Hunter Blayney Forbes Lismore Upper Lachlan Blue Mountains Gilgandra Liverpool Urana Wagga Wagga Bogan Gloucester Manly Bombala Gosford Marrickville Walcha Goulburn Mulwaree Nambucca Warren **Botany Bay** Warrumbungle Bourke Great Lakes Narrabri Brewarrina Greater Hume Narrandera Wellington Broken Hill Greater Taree Narromine Wentworth Burwood Griffith Newcastle Willoughby Wollondilly Cabonne Gundagai North Sydney Campbelltown Gunnedah Oberon Wollongong Canada Bay Guyra Orange Woollahra Canterbury Palerang Wyong Hay Carrathool Parkes Young Hills Central Darling Hornsby Parramatta Clarence Valley **Hunters Hill** Pittwater

Port Stephens

Cobar

136 Councils submitted their Roads and Bridges Return by the due date.

Deniliquin Lake Macquarie Rockdale Albury Auburn Dubbo Lane Cove Ryde Shellharbour Balranald Dungog Leeton Eurobodalla Shoalhaven Bankstown Leichhardt **Bathurst Regional** Fairfield Lismore Singleton Bellingen **Forbes** Lithgow **Snowy River** Berrigan Gilgandra Liverpool Sutherland Blacktown Glen Innes Severn Liverpool Plains Sydney Bland Gloucester Lockhart Tamworth Regional Blayney Gosford Maitland Tenterfield Blue Mountains **Great Lakes** Tumbarumba Manly Bogan Greater Hume Marrickville Tumut Bombala **Greater Taree** Mid-Western Regional Tweed Boorowa Griffith Moree Plains Upper Hunter **Botany Bay** Gunnedah Mosman Upper Lachlan Bourke Guyra Murray Uralla Brewarrina Gwydir Murrumbidgee Wagga Wagga Broken Hill Muswellbrook Wakool Harden Burwood Hawkesbury Nambucca Walcha Narromine Walgett **Byron** Hay Hills Warren Cabonne Newcastle Campbelltown Holroyd North Sydney Warringah Canada Bay Hornsby Oberon Waverley Carrathool **Hunters Hill** Weddin Orange Central Darling Hurstville Palerang Wellington Cessnock Inverell Parkes Wentworth Clarence Valley Jerilderie Parramatta Willoughby Cobar Junee Penrith Wingecarribee Coffs Harbour Kempsey Pittwater Wollondilly Conargo Kiama Port Macquarie-Hastings Wollongong Cooma-Monaro Kogarah Port Stephens Woollahra Ku-ring-gai Wyong Coonamble Queanbeyan Cootamundra Randwick Yass Valley Kyogle Corowa Lachlan Richmond Valley Young

Appendix 10: A brief history of financial assistance grants

- 1973 the Commonwealth general purpose revenue assistance to local government was introduced by the Whitlam government upon the passing of the *Grants Commission Act 1973*. The Commonwealth's stated purpose was to promote fiscal equalisation between regions. The grants were specifically intended to be additional to other untied assistance to local government by the State governments and were not to be a substitute for rates and charges. The Commonwealth Grants Commission was empowered under section 6 of the *Grants Commission Act 1973* to assess grants of financial assistance which would enable:
 - a) all the local governing bodies in a region to function, by reasonable effort, at a standard not appreciably below the standards of the local governing bodies in other regions;
 - b) a local governing body in a region to function, by reasonable effort, at a standard not appreciably below the standards of the other local governing bodies in that region or of the other local governing bodies in other regions; or
 - c) an approved regional organization to function, by reasonable effort, at a standard not appreciably below the standards of other approved regional organizations or of the local governing bodies in other regions.
- 1976 the policy and the legislation concerning revenue sharing were changed by the Fraser government, which had taken office the previous year.

The *Local Government (Personal Income Tax Sharing) Act 1976* provided for the continuation of general purpose grants to local government with the level of funding being linked to Commonwealth personal income tax collections. Relevant percentages were:

1976 to 1978-79 1.52% 1979-80 1.75% 1980-81 to 1984-85 2.00%

Each State was required to establish a Local Government Grants Commission to make recommendations on the distribution of funds. The Act allowed for a per capita minimum grant to councils based on at least 30 per cent of funds, with the remaining funds to be allocated on a fiscal equalisation basis.

- *May 1984* the Commonwealth Government set up National Inquiry into Local Government Finance, chaired by Professor Peter Self (the Self Inquiry).
- May 1985 the Commonwealth Local Government (Personal Income Tax Sharing) Act was amended to provide for an increase in funding for 1985-86 based on the 1984-85 allocation adjusted for any changes in the Consumer Price Index in the year ended March 1986, plus a 2 per cent real increase.
- October 1985 the Self Inquiry report was presented to Commonwealth Government.
- 1 July 1986 the Local Government (Financial Assistance) Act 1986 came into operation and replaced the Local Government (Personal Income Tax Sharing) Act 1976.

The 1986 Act embodied a number of the recommendations of the Self Inquiry and changed the basis of funding by the Commonwealth and included a requirement that each State develop and submit to the Commonwealth by 1 July 1987 principles for the distribution of funds amongst local governing authorities.

Thereafter funds to be distributed between the States on an equal per capita basis using estimated resident populations at 31 December in the previous year.

- June 1991 the 1986 Act was amended in to give effect to decision of the 1990 Special Premiers' Conference until local roads funds and pay these through general purpose grants and to provide the Treasurer with a discretion to set base funding at a level consistent with the underlying growth in general revenue assistance to the States.
- February 1991 report by the Commonwealth Grants Commission on the Interstate Distribution of General Purpose Grants for Local Government.
- 1 July 1995 the Local Government (Financial Assistance) Act 1995 came into operation replacing the 1986 Act. The 1995 Act embodied recommended arrangements contained in the Discussion Paper conducted as part of the review of the previous Act.
 - The 1995 Act retained horizontal fiscal equalisation (subject to a minimum grant entitlement) as the primary mechanism for grant distribution and an equal per capita interstate distribution and replaced State by State principles with a set of national principles prepared by the Commonwealth Minister. It provided for the making of an annual report to the Federal Parliament on the operation of the Act and the performance of councils including their efficiency and services provided for Aboriginal & Torres Strait Islander Communities.
- June 2000 the Commonwealth Minister announced the review into the Local Government (Financial Assistance) Act 1995. The Commonwealth Grants Commission was commissioned to undertake the review, which was to be completed by June 2001.
- *June 2001* the Commonwealth Minister received the report from the Commonwealth Grants Commission into the operations of the 1995 Act.
- May 2002 the Minister for Regional Services, Territories and Local Government, the Wilson Tuckey MP, announced an inquiry into the financial position of local government in Australia (the Cost Shifting Inquiry). The House of Representatives Standing Committee on Economics, Finance and Public Administration inquiry, chaired by David Hawker MP, focused on cost shifting to local government by State governments and issues surrounding constitutional recognition of local government.
- February 2003 the Cost Shifting Inquiry issued a discussion paper At the Crossroads.
- October 2003 the Cost Shifting Inquiry released its Rates and Taxes: A Fair Share for Responsible Local Government, Final Report.
- *March* 2004 the Prime Minister announced \$26.25 million (over three years) in financial assistance to Local Government in South Australia to supplement the Identified Local Road Grants.
- June 2005 the Government released its response to the Cost Shifting Inquiry.
- September 2005 the Commonwealth Grants Commission was asked by the Government to review the interstate distribution of the identified local road grant component of the financial assistance grants.
- November 2005 an issues paper Review of the Interstate Distribution of Local Road Grants was circulated by the Commonwealth Grants Commission.
- *April* 2006 representatives from all three spheres of government signed an intergovernmental agreement to help counter cost shifting.
- June 2006 the Commonwealth Grants Commission presented its report and recommendations to the Government into the interstate distribution of the Identified Local Road Grants.

- September 2006 a motion to recognise the role of local government in Australian federalism was passed in both houses of federal parliament.
- May 2007 in response the Commonwealth Grants Commission's recommendations regarding the interstate distribution of Local Road Grants the Australian Government announces, largely because of data concerns, that it "has decided to retain the existing interstate distribution and continue the supplementary funding for South Australian councils."
- June 2009 the Australian Government brings forward the first quarterly payment of the 2009-10 financial assistance grants. The payment was allocated between councils based on the 2008-09 entitlement relativities. The balance of the 2009-10 payments, with adjustments for the advance payment, was paid in four instalments commencing in September 2009.
- June 2010 as in 2009 the Australian Government brings forward the first quarterly payment of the 2010-11 financial assistance grants.
- May 2011 as part of the May federal budget the Australian Government announced that it "will conduct a review into the equity and efficiency of the current funding provided through the Financial Assistance Grants program." The Commonwealth Grants Commission is to report by December 2013
- June 2011 for the third year the Australian Government brings forward the first quarterly payment of the 2011-12 financial assistance grants.
- *June 2012* the Australian Government brings forward one-half of the estimated payment of the 2012-13 financial assistance grants.
- June 2013 the Australian Government brings forward one-half of the estimated payment of the 2013-14 financial assistance grants.
- *December 2013* the Commonwealth Grants Commission reports to the Treasurer on its review of the grants scheme. The Treasurer refers the unpublished report on to the government's *Reform of Federation* process.
- May 2014 as part of its Budget the Australian Government announces that it "...will achieve savings of \$925.2 million over four years by pausing indexation of the Local Government Financial Assistance Grants Programme for three years commencing 1 July 2014."
 - The advance payment arrangements, which applied from 2009, ceases.
- February 2015 As part of a State Government Fit For the Future commitment the NSW Office of Local Government (OLG) engaged KPMG to review the Grants Commission's methodology.
- *June-July 2015* advance payment arrangements are reintroduced with the Australian Government bringing forward one-half of the estimated entitlement for 2015-16, which is paid to the States on 30 June 2015. Some States make the payment to local authorities within their jurisdiction on 30 June, others, including NSW, make the payment on 1 July.
- October 2015 KPMG's methodology review report received by the OLG.
- February 2016 the OLG engages Ernst and Young to develop a new allocation model.
- June-July 2016 no advance payment.

Appendix 11: Glossary

Cash payment

The cash payment is the amount the Council will receive in a year. The cash payment is the estimated entitlement for a year plus or minus adjustments for under or overpayments in the previous year. Cash payments are made by way of quarterly instalments commencing not before 15 August each year.

Disability

Any influence, beyond a council's control, which would lead it to spend more (or less) per unit than the State average to provide the average level of service.

Disability factor

A measure of the underlying influence on a council's expenditure which produces a disability, expressed as a percentage of the State average.

Effort neutral

The assessment of a financial assistance grant is effort neutral when it neither rewards nor penalises a council where expenditure or revenue raising patterns vary from the State average because of differences in policy, efficiency or the levels of self-help.

Effort positive

The assessment of a financial assistance grant is effort positive when it rewards or penalises a council where expenditure or revenue raising patterns vary from the State average because of differences in policy, efficiency or the levels of self-help.

Equalisation component

See general purpose component.

Estimated entitlement

The estimated entitlement for financial assistance grants is based on Australian Government estimates of the annual Consumer Price Index movements (March to March) and the States' population shares (see Section 9 of the Commonwealth Act for further details).

Exclusion method

The exclusion from the calculation of a council's financial assistance grant of all assessed expenditure linked to Federal or State Government specific purpose funding.

Financial assistance grant

Refers to payments made under the *Local Government (Financial Assistance) Act* 1995. The payments consist of two components: a general purpose component and a local roads component. However, the payments are made unconditionally to local government. That is, councils can spend the funds according to their own locally determined priorities.

Function

A function is a service provided by the majority of councils which is assessed by the Commission in order to calculate a council's financial assistance grant. For example, libraries, planning, and health and safety are referred to as functions.

General purpose component (equalisation component)

That part of the financial assistance grant component which is determined by the Commission on the basis of horizontal equalisation principles.

Horizontal equalisation

The objective of the grants is to ensure that each council is able to function, by reasonable effort, at a standard not lower than the average standard of other local governing bodies in the State. The calculation takes into account the differences in expenditure required in performing its functions and in the capacity to raise revenue.

Inclusion method

The inclusion of all assessed expenditure in the council's financial assistance grant, including that related to Federal and State Government specific purpose funding.

Local Government Grants Commission

In each State and the Northern Territory, Local Government Grants Commissions have been established under State and Territory jurisdiction to provide recommendations on the distribution of the available general purpose and local roads component grants to councils in that State/Territory.

Local roads component

That part of the financial assistance grant that is determined by the Commission for local roads. This is separate from the calculation of standardised expenditure for local roads within the general purpose component of a council's financial assistance grant. The payment was previously made as a tied grant and became untied from 1991-92.

Overpayments and underpayments

These occur when the actual Consumer Price Index (CPI) and States' population shares differ from the forward estimates upon which the estimated entitlement was based. The Australian Government determines these differences and adjustments are made to the following year's cash payments. For example: if the Australian Government estimated a CPI increase of 3% and the actual final figure is below 3%, then an overpayment occurs; if the final figure is above 3% then an underpayment occurs.

Per capita minimum

Section 6(2)(b) of the Commonwealth Act requires that for the general purpose component every local governing body should receive a minimum amount. This is an amount, which would be allocated if 30% of the funds available were distributed among councils on a per capita basis. This entitlement only becomes effective when a council's grant based on the horizontal equalisation calculation falls below this minimum entitlement.

Specific purpose grant

Payments made by Federal or State governments to a council for a specific purpose. Such specific purpose grants usually require a council to meet conditional arrangements in order to receive a grant.

Standard cost

A five year average of the annual average net expenditure, per unit, by all councils, excluding extreme values, results in the standard cost.

Standardised revenue and expenditure

This is the assessed (rather than the actual) revenue and expenditure for each council determined by the Commission as required for horizontal equalisation purposes, which takes into account each council's expenditure needs, revenue raising capacity, and disabilities.

Unit cost

Commission identified recurrent expenditure for a function for a council divided by that council's appropriate number of units.

Units

This is the term used to describe the number of appropriate units to be serviced in the provision of any particular function. Units may be population, the number of urban properties, non-urban properties, length of road, and bridge length.