SPECIAL SCHEDULES for the year ended 30 June 2016



## **Special Schedules**

for the year ended 30 June 2016

Contents		Page
Special Schedules¹		
Special Schedule 1	Net Cost of Services	2
Special Schedule 2(a) Special Schedule 2(b)	Statement of Long Term Debt (all purposes) Statement of Internal Loans (Sect. 410(3) LGA 1993)	4 n/a
Special Schedule 3 Special Schedule 4	Water Supply Operations – incl. Income Statement Water Supply – Statement of Financial Position	5 8
Special Schedule 5 Special Schedule 6	Sewerage Service Operations – incl. Income Statement Sewerage Service – Statement of Financial Position	9 12
Notes to Special Schedules 3 and 5		13
Special Schedule 7	Report on Infrastructure Assets	14
Special Schedule 8	Permissible Income Calculation	20

#### **Background**

- (i) These Special Schedules have been designed to meet the requirements of special purpose users such as;
  - the NSW Grants Commission
  - the Australian Bureau of Statistics (ABS),
  - the NSW Office of Water (NOW), and
  - the Office of Local Government (OLG).
- (ii) The financial data is collected for various uses including;
  - the allocation of Financial Assistance Grants,
  - the incorporation of Local Government financial figures in national statistics,
  - the monitoring of loan approvals,
  - the allocation of borrowing rights, and
  - the monitoring of the financial activities of specific services.

<sup>&</sup>lt;sup>1</sup> Special Schedules are not audited (with the exception of Special Schedule 8).

# Special Schedule 1 – Net Cost of Services for the year ended 30 June 2016

### \$'000

1,038 (927)	Non-capital 29 925	Capital  - 58	of services (1,009)
		_ 58	(1,009)
(927)	925	58	
			1,910
			1
			1
1,702	557	306	(839)
338	_	_	(338)
558	241	_	(317)
222	62	-	(160)
2,820	860	306	(1,654)
445	153	_	(292)
			1
466	103	_	(363)
		_	2,209
		236	1,840
	_		(307)
	449	628	(431)
13,453	15,537	864	2,948
			1
533	52	_	(481)
		_	(172)
		_	239
		_	(434)
8,003	7,1 <b>55</b>	_	(848)
124	100		
	189	-	55 (905)
	05	_	• • •
		-	(395) (2,623)
	1,135	-	(2,623) (973)
6, <b>260</b>	1,419	_	(4,841)
		4.05	
15,271	16,898	1,831	3,458
17,168	19,074	4,739	6,645
	338 558 222 2,820 445 466 1,881 9,291 307 1,508 13,453 533 883 4,622 1,965 8,003 134 905 490 3,758 973 6,260 15,271	338       -         558       241         222       62         2,820       860         445       153         466       103         1,881       4,090         9,291       10,895         307       -         1,508       449         13,453       15,537         533       52         883       711         4,622       4,861         1,965       1,531         8,003       7,155         134       189         905       -         490       95         3,758       1,135         973       -         6,260       1,419         15,271       16,898	338       -       -         558       241       -         222       62       -         2,820       860       306         445       153       -         466       103       -         1,881       4,090       -         9,291       10,895       236         307       -       -         1,508       449       628         13,453       15,537       864         533       52       -         883       711       -         4,622       4,861       -         1,965       1,531       -         8,003       7,155       -         134       189       -         905       -       -         490       95       -         3,758       1,135       -         973       -       -         6,260       1,419       -         15,271       16,898       1,831

# Special Schedule 1 - Net Cost of Services (continued) for the year ended 30 June 2016

### \$'000

Function or activity	Expenses from continuing		e from operations	Net cost of services
	operations	Non-capital	Capital	Of Services
Recreation and culture				
Public libraries	1,822	164	125	(1,533)
Art galleries	1,022	-	-	(1,555)
Community centres and halls	486	129	8	(349)
Performing arts venues	_	_	_	` _
Other performing arts	_	_	_	_
Other cultural services	165	19	_	(146)
Sporting grounds and venues	2,214	226	_	(1,988)
Swimming pools	1,121	3	_	(1,118)
Parks and gardens (lakes)	4,226	676	229	(3,321)
Other sport and recreation	(12)	17	319	348
Total recreation and culture	10,022	1,234	681	(8,107)
Mining, manufacturing and construction				
Building control	790	786	_	(4)
Other mining, manufacturing and construction		_	_	145
Total mining, manufacturing and const.	645	786	_	141
Tuesday and a supplied that				
Transport and communication	7,009	1 001	2,134	(2,984)
Urban roads (UR) – local Urban roads – regional	1,380	1,891 1,075	2,134	(305)
Sealed rural roads (SRR) – local	4,492	1,393	92	(3,007)
Sealed rural roads (SRR) – regional	4,609	4,618	176	185
Unsealed rural roads (URR) – local	949	114		(835)
Bridges on UR – local	133	107	_	(26)
Bridges on SRR – local	1,134	498	2,052	1,416
Bridges on URR – local	103	30	_	(73)
Parking areas	714	123	82	(509)
Footpaths	895	164	267	(464)
Aerodromes	584	351	_	(233)
Other transport and communication	613	61	458	(94)
Total transport and communication	22,615	10,425	5,261	(6,929)
Economic affairs				
Camping areas and caravan parks	3,289	4,538	_	1,249
Other economic affairs	3,158	818	_	(2,340)
Total economic affairs	6,447	5,356	_	(1,091)
Totals – functions	103,260	79,851	13,740	(9,669)
General purpose revenues <sup>(1)</sup>	(1,495)	31,657		33,152
Share of interests – joint ventures and				
associates using the equity method	_	_		_
NET OPERATING RESULT (2)	101,765	111,508	13,740	23,483

<sup>(1)</sup> Includes: rates and annual charges (including ex gratia, excluding water and sewer), non-capital general purpose (2) As reported in the Income Statement grants, interest on investments (excluding externally restricted assets) and interest on overdue rates and annual charges

# Special Schedule 2(a) – Statement of Long Term Debt (all purpose) for the year ended 30 June 2016

### \$'000

_		ipal outstar inning of th	•	New loans		Debt redemption during the year		Interest	Principal outstanding at the end of the year		
Classification of debt	Current	Non- current	Total	raised during the year		Sinking funds	to sinking applicable funds for year		Current	Non- current	Total
Loans (by source)											
Treasury corporation	_	_	_	7,083	_	_	_	_	668	6,415	7,083
Other state government	883	3,514	4,397	_	883	_	_	3	880	2,634	3,514
Financial institutions	10,431	42,500	52,930	_	10,431	_	_	3,022	8,300	34,199	42,499
Total loans	11,314	46,014	57,328	7,083	11,314	_	_	3,025	9,848	43,249	53,097
Total debt	11,314	46,014	57,328	7,083	11,314	-	-	3,025	9,848	43,249	53,097

Notes: excludes (i) internal loans and (ii) principal inflows/outflows relating to loan re-financing.

This schedule is prepared using the face value of debt obligations, rather than fair value (which are reported in the GPFS).

Special Schedule 3 — Water Supply Income Statement Includes all internal transactions, i.e. prepared on a gross basis for the year ended 30 June 2016

\$'000	Actuals 2016	Actuals 2015
A Expenses and income Expenses		
<ul><li>Management expenses</li><li>a. Administration</li><li>b. Engineering and supervision</li></ul>	4,608 -	4,028 -
<ul> <li>Operation and maintenance expenses</li> <li>dams and weirs</li> <li>a. Operation expenses</li> <li>b. Maintenance expenses</li> </ul>	62 18	49 15
<ul><li>Mains</li><li>c. Operation expenses</li><li>d. Maintenance expenses</li></ul>	1,103 973	1,154 940
<ul><li>Reservoirs</li><li>e. Operation expenses</li><li>f. Maintenance expenses</li></ul>	104 84	103 87
<ul><li>Pumping stations</li><li>g. Operation expenses (excluding energy costs)</li><li>h. Energy costs</li><li>i. Maintenance expenses</li></ul>	46 330 52	49 410 47
<ul> <li>Treatment</li> <li>j. Operation expenses (excluding chemical costs)</li> <li>k. Chemical costs</li> <li>l. Maintenance expenses</li> </ul>	400 217 75	402 227 74
<ul><li>Other</li><li>m. Operation expenses</li><li>n. Maintenance expenses</li><li>o. Purchase of water</li></ul>	268 35 –	336 2 -
3. Depreciation expenses a. System assets b. Plant and equipment	6,147 4	6,066 11
4. Miscellaneous expenses  a. Interest expenses b. Revaluation decrements c. Other expenses d. Impairment – system assets e. Impairment – plant and equipment f. Aboriginal Communities Water and Sewerage Program g. Tax equivalents dividends (actually paid)	159 - - - - - 31	584 - - - - - 31
5. Total expenses	14,716	14,615

# Special Schedule 3 – Water Supply Income Statement (continued) Includes all internal transactions, i.e. prepared on a gross basis

for the year ended 30 June 2016

\$'000	Actuals 2016	Actuals 2015
φ 000	2010	2013
Income		
6. Residential charges		
a. Access (including rates)	5,498	5,335
b. Usage charges	7,709	7,332
7. Non-residential charges		
a. Access (including rates)	549	527
b. Usage charges	2,163	1,926
8. Extra charges	-	_
9. Interest income	445	455
10. Other income	364	334
11. Grants		
a. Grants for acquisition of assets	8	49
b. Grants for pensioner rebates	202	201
12. Contributions		
a. Developer charges	1,330	1,148
b. Developer provided assets	389	29
c. Other contributions	104	165
13. Total income	18,761	17,501
14. Gain (or loss) on disposal of assets	(585)	(1,032)
15. Operating result	3,460	1,854
15a. Operating result (less grants for acquisition of assets)	3,452	1,805

Special Schedule 3 — Water Supply Income Statement (continued) Includes all internal transactions, i.e. prepared on a gross basis for the year ended 30 June 2016

		Actua		Act	uals
\$'00	0	20	16	2	2015
В	Capital transactions				
	Non-operating expenditures				
16.	Acquisition of fixed assets				
	a. New assets for improved standards	16	63		175
	b. New assets for growth	59	99		233
	c. Renewals	2,10		2,	151
	d. Plant and equipment	-	75		8
17.	Repayment of debt	1,5 <sup>-</sup>	10	6,	383
18.	Totals	4,4	48	8,	950
	Non-operating funds employed				
19.	Proceeds from disposal of assets	4	46		11
20.	Borrowing utilised		_		_
21.	Totals		46		11
С	Rates and charges				
22.	Number of assessments				
	a. Residential (occupied)	18,82	26	18,	611
	b. Residential (unoccupied, ie. vacant lot)	1,14	48	1,	170
	c. Non-residential (occupied)	94	41		976
	d. Non-residential (unoccupied, ie. vacant lot)	(	67		723
23.	Number of ETs for which developer charges were received	113	ET	99	ET
24.	Total amount of pensioner rebates (actual dollars)	\$ 369,50	07	\$ 365,	728

# Special Schedule 4 – Water Supply Statement of Financial Position Includes internal transactions, i.e. prepared on a gross basis

as at 30 June 2016

\$'000		Actuals Current	Actuals Non-current	Actuals Total
	SSETS ash and investments			
	Developer charges	1,633	_	1,633
	Special purpose grants	1,000	_	1,033
	Accrued leave	_	_	_
	Unexpended loans	_	_	_
e.	Sinking fund	_	_	_
f. (	Other	15,111	_	15,111
26. Re	eceivables			
	Specific purpose grants	_	_	_
	Rates and availability charges	_	_	_
	User charges Other	- 3,374	_	3,374
			_	
27. Inv	ventories	60	_	60
	operty, plant and equipment			
	System assets	_	277,805	277,805
	Plant and equipment	_	5,748	5,748
29. Ot	ther assets	122		122
30. To	otal assets	20,300	283,553	303,853
LI	ABILITIES			
31. Ba	ank overdraft	_	_	-
32. Cr	reditors	2	1,069	1,071
33. Bo	prrowings	71	_	71
34. Pr	ovisions			
	Tax equivalents	_	_	_
	Dividend	_	_	_
	Other			
35. To	otal liabilities	73	1,069	1,142
36. NE	ET ASSETS COMMITTED	20,227	282,484	302,711
	YTIUQ			
	ccumulated surplus			153,048
	set revaluation reserve		_	149,663
39. TC	OTAL EQUITY		=	302,711
	ote to system assets:			
	irrent replacement cost of system assets			424,529
	cumulated <b>current cost</b> depreciation of system assets ritten down <b>current cost</b> of system assets		_	(146,485 <b>278,044</b>

Special Schedule 5 — Sewerage Service Income Statement Includes all internal transactions, i.e. prepared on a gross basis for the year ended 30 June 2016

\$'00	00	Actuals 2016	Actuals 2015
Α	Expenses and income		
^	Expenses		
_	·		
1.	Management expenses	0.554	0.004
	a. Administration	3,554	3,381
	b. Engineering and supervision	_	_
2.	Operation and maintenance expenses		
	- mains		
	a. Operation expenses	861	834
	b. Maintenance expenses	242	266
	- Pumping stations		
	c. Operation expenses (excluding energy costs)	861	812
	d. Energy costs	361	420
	e. Maintenance expenses	830	502
	- Treatment		
	f. Operation expenses (excl. chemical, energy, effluent and biosolids management costs)	1,991	1,583
	g. Chemical costs	335	336
	h. Energy costs	319	437
	i. Effluent management	_	_
	j. Biosolids management	_	_
	k. Maintenance expenses	398	342
	- Other		
	I. Operation expenses	114	137
	m. Maintenance expenses	-	-
3.	Depreciation expenses		
	a. System assets	6,466	6,350
	b. Plant and equipment	10	11
4.	Miscellaneous expenses		
	a. Interest expenses	1,097	1,227
	b. Revaluation decrements	, _	_
	c. Other expenses	_	_
	d. Impairment – system assets	_	_
	e. Impairment – plant and equipment	_	_
	f. Aboriginal Communities Water and Sewerage Program	_	_
	g. Tax equivalents dividends (actually paid)	575	46
5.	Total expenses	18,014	16,684
	•	-,-	-,

# Special Schedule 5 – Sewerage Service Income Statement (continued) Includes all internal transactions, i.e. prepared on a gross basis

for the year ended 30 June 2016

	Actuals	Actuals
5'000	2016	2015
Income		
6. Residential charges (including rates)	16,093	15,680
7. Non-residential charges		
a. Access (including rates)	1,639	1,530
b. Usage charges	633	591
3. Trade waste charges		
a. Annual fees	41	40
b. Usage charges	_	99
c. Excess mass charges	112	_
d. Re-inspection fees	_	_
9. Extra charges	_	_
10. Interest income	535	445
11. Other income	81	75
11a. Aboriginal Communities Water and Sewerage Program	_	_
12. Grants		
a. Grants for acquisition of assets	1,923	110
b. Grants for pensioner rebates	190	189
c. Other grants	_	_
13. Contributions		
a. Developer charges	1,088	910
b. Developer provided assets	1,728	67
c. Other contributions	325	119
4. Total income	24,388	19,855
5. Gain (or loss) on disposal of assets	272	(437
6. Operating result	6,646	2,734
6a. Operating result (less grants for acquisition of assets)	4,723	2,624

# Special Schedule 5 – Sewerage Service Income Statement (continued) Includes all internal transactions, i.e. prepared on a gross basis

for the year ended 30 June 2016

	Actuals		Actuals
\$'000	2016		2015
B Capital transactions			
Non-operating expenditures			
17. Acquisition of fixed assets			
a. New assets for improved standards	1,507		616
b. New assets for growth	7,033		785
c. Renewals	1,686		2,531
d. Plant and equipment	-		9
18. Repayment of debt	6,862		3,309
19. Totals	17,088	_	7,251
Non-operating funds employed			
20. Proceeds from disposal of assets	479		_
21. Borrowing utilised	542		546
22. Totals	1,021		546
C Rates and charges			
23. Number of assessments			
a. Residential (occupied)	17,476		17,085
b. Residential (unoccupied, ie. vacant lot)	1,010		1,034
c. Non-residential (occupied)	1,031		1,061
d. Non-residential (unoccupied, ie. vacant lot)	61		67
24. Number of ETs for which developer charges were received	110 ET		101 ET
25. Total amount of pensioner rebates (actual dollars)	\$ 347,690	\$	344,477

# Special Schedule 6 – Sewerage Service Statement of Financial Position Includes internal transactions, i.e. prepared on a gross basis

as at 30 June 2016

<b>ቀ</b> ነውው		Actuals	Actuals	Actuals
\$'000		Current	Non-current	Total
	ASSETS			
26. (	Cash and investments			
á	a. Developer charges	81	_	81
	b. Special purpose grants	983	_	983
	c. Accrued leave	122	_	122
	d. Unexpended loans	(43)	_	(43
	e. Sinking fund	12.007	_	42.007
ı	f. Other	12,907	_	12,907
27. l	Receivables			
	a. Specific purpose grants	_	_	_
	b. Rates and availability charges	_	_	-
	c. User charges	_	_	-
(	d. Other	175	_	175
28. I	Inventories	_	_	-
<b>29</b> .	Property, plant and equipment			
á	a. System assets	_	246,186	246,186
ŀ	b. Plant and equipment	_	2,144	2,144
30. (	Other assets	2,907	_	2,907
31.	Total assets	17,132	248,330	265,462
	LIABILITIES			
	Bank overdraft	_	_	_
33. (	Creditors	29	_	29
34. I	Borrowings	3,195	12,073	15,268
35. I	Provisions			
á	a. Tax equivalents	_	_	_
ŀ	b. Dividend	_	_	_
(	c. Other	7	_	7
36. <sup>-</sup>	Total liabilities	3,231	12,073	15,304
37. I	NET ASSETS COMMITTED	13,901	236,257	250,158
	EQUITY			
<b>38.</b> /	Accumulated surplus			117,860
39. <i>i</i>	Asset revaluation reserve		_	132,298
40.	TOTAL EQUITY		=	250,158
	Note to system assets:			
	Current replacement cost of system assets  Accumulated current cost depreciation of system assets			409,282
	A communicated assertages agest depreciation of evertem access			(175,815

## Notes to Special Schedules 3 and 5

for the year ended 30 June 2016

## Administration (1)

(item 1a of Special Schedules 3 and 5) comprises the following:

- Administration staff:
  - Salaries and allowance
  - Travelling expenses
  - Accrual of leave entitlements
  - Employment overheads.
- Meter reading
- Bad and doubtful debts
- Other administrative/corporate support services

### Engineering and supervision (1)

(item 1b of Special Schedules 3 and 5) comprises the following:

- Engineering staff:
  - Salaries and allowance
  - Travelling expenses
  - Accrual of leave entitlements
  - Employment overheads.
- Other technical and supervision staff:
  - Salaries and allowance
  - Travelling expenses
  - Accrual of leave entitlements
  - Employment overheads.

**Operational expenses** (item 2 of Special Schedules 3 and 5) comprise the day to day operational expenses excluding maintenance expenses.

**Maintenance expenses** (item 2 of Special Schedules 3 and 5) comprise the day to day repair and maintenance expenses. (Refer to Section 5 of the Local Government Asset Accounting Manual regarding capitalisation principles and the distinction between capital and maintenance expenditure).

Other expenses (item 4c of Special Schedules 3 and 5) includes all expenses not recorded elsewhere.

Revaluation decrements (item 4b of Special Schedules 3 and 5) is to be used when I,PP&E decreases in FV.

**Impairment losses** (item 4d and 4e of Special Schedules 3 and 5) are to be used when the carrying amount of an asset exceeds its recoverable amount (refer to page D-31).

**Residential charges** <sup>(2)</sup> (items 6a, 6b and item 6 of Special Schedules 3 and 5 respectively) include all income from residential charges. Item 6 of Schedule 3 should be separated into 6a access charges (including rates if applicable) and 6b usage charges.

**Non-residential charges** (2) (items 7a, 7b of Special Schedules 3 and 5) include all income from non-residential charges separated into 7a access charges (including rates if applicable) and 7b usage charges.

**Trade waste charges** (item 8 of Special Schedule 5) include all income from trade waste charges separated into 8a annual fees, 8b usage charges and 8c excess mass charges and 8d re-inspection fees.

Other income (items 10 and 11 of Special Schedules 3 and 5 respectively) include all income not recorded elsewhere.

**Other contributions** (items 12c and 13c of Special Schedules 3 and 5 respectively) including capital contributions for water supply or sewerage services received by Council under Section 565 of the *Local Government Act*.

#### Notes:

- (1) Administration and engineering costs for the development of capital works projects should be reported as part of the capital cost of the project and not as part of the recurrent expenditure (ie. in item 16 for water supply and item 17 for sewerage, and **not** in items 1a and 1b).
- (2) To enable accurate reporting of **residential revenue from usage charges**, it is essential for councils to accurately separate their residential (item 6) charges and non-residential (item 7) charges.

# Special Schedule 7 - Report on Infrastructure Assets as at 30 June 2016

#### \$'000

φ 000								-				
		Estimated cost to bring assets to satisfactory	Estimated cost to bring to the agreed level of	2015/16 Required	2015/16 Actual	Carrying	Gross replacement		in conditio	on as a per acement o		of gross
Asset class	Asset category	standard	service set by Council	maintenance <sup>a</sup>	maintenance	value	cost (GRC)	1	2	3	4	5
Buildings	Administration	_	_	141	141	9,415	19,079		50%	50%		0%
3	Bush Fire Brigade	280	280	116	116	2,532	4,414		60%	34%	6%	0%
	Caravan Parks/Camp Grounds	_	_	336	336	7,841	12,229		96%	4%		0%
	Community Centres	140	140	66	66	2,182	3,754	20%	60%	16%	4%	0%
	Libraries	-	_	91	91	5,856	9,807		67%	33%		0%
	Operational	295	295	2,484	2,484	15,094	21,457		40%	59%	1%	0%
	Parks & Reserves	_	_	123	123	911	2,035		60%	40%		0%
	Public Halls	_	_	54	54	3,278	6,431		60%	40%		0%
	Public Toilets	1,000	1,000	188	188	3,746	6,421		74%	10%	16%	0%
	Sporting Facilities	65	65	215	215	8,373	15,613	19%	50%	30%	1%	0%
	Swimming Pool Centres	150	150	142	142	1,834	5,046		57%	40%	3%	0%
	Sub-total	1,930	1,930	3,956	3,956	61,062	106,286	3.5%	58.2%	36.5%	1.8%	0.0%
Other	Other Structures	-	_	196	196	3,794	6,259		80%	20%		0%
structures	Waste Not in Buildings	_	_	1,283	1,283	5,521	6,524		100%			0%
	Sub-total	_	_	1,479	1,479	9,315	12,783	0.0%	90.2%	9.8%	0.0%	0.0%

# Special Schedule 7 – Report on Infrastructure Assets as at 30 June 2016 (continued)

### \$'000

		Estimated cost	Estimated cost					Acceto				of
		to bring assets	to bring to the	2015/16	2015/16		Gross	Assets		on as a per acement o		or gross
		to satisfactory	agreed level of	Required	Actual	Carrying	replacement					
Asset class	Asset category	standard	service set by	maintenance <sup>a</sup>	maintenance	value	cost (GRC)	1	2	3	4	5
			Council									
Roads	Road Furniture	_	_	172	172	4,508	8,934	5%	55%	40%		0%
	Unsealed roads	5,907	5,907	736	736	56,306	68,281		46%	45%	9%	0%
	Bridges	3,318	3,318	346	346	25,042	43,536	45%	41%	6%	8%	0%
	Footpaths	184	184	80	80	14,297	20,914	5%	35%	59%	1%	0%
	Shared Footpaths	188	188	54	54	9,305	10,976	5%	55%	38%	2%	0%
	Kerb & Gutter	_	_	71	71	40,643	66,167	5%	55%	40%		0%
	Sealed Roads Structure Regional	2,196	2,196	50	50	34,149	44,988	46%	42%	7%	5%	0%
	Sealed Roads Structure Rural	1,422	1,422	120	120	72,279	89,156	57%	29%	5%	9%	0%
	Sealed Roads Structure Urban	14,385	14,385	238	238	134,137	190,666	42%	41%	9%	8%	0%
	Sealed Roads Surface Regional	602	602	280	280	1,376	2,730	48%	28%	2%	22%	0%
	Sealed Roads Surface Rural	260	260	679	679	3,472	7,041	60%	31%	5%	4%	0%
	Sealed Roads Surface Urban	2,667	2,667	1,349	1,349	5,984	13,524	35%	41%	4%	20%	0%
	Carparks	1,593	1,593	106	106	14,186	20,235	2%	47%	43%	8%	0%
	Bus Shelter	_	_	12	12	939	1,448		100%			0%
	Sub-total	32,722	32,722	4,293	4,293	416,623	588,596	31.8%	41.8%	19.4%	6.9%	0.0%
Water supply	Dams	_	_	80	80	18,014	26,012		100%			0%
network	Pipeline	6,535	6,535	2,076	2,076	205,671	315,498	10%	33%	55%	2%	0%
	Pump Stations	- 0,000	-	731	731	2,427	5,716	1070	80%	20%	270	0%
	Reservoirs	_	_	242	242	31,169	50,437		100%	2070		0%
ŀ	Telemetry	40	40	61	61	133	610		50%	43%	7%	0%
	Treatment Plants	650	650	692	692	18,579	23,494		97%	1070	3%	0%
	Sub-total	7,225	7,225	3,882	3,882	275,993	421,767	7.5%	49.4%	41.5%	1.7%	0.0%

## Special Schedule 7 – Report on Infrastructure Assets as at 30 June 2016 (continued)

### \$'000

		to satisfactory agreed level of Require	Required	Actual	Carrying	Gross replacement	replacement cost					
Asset class	Asset category	standard	service set by Council	maintenance	maintenance	value	cost (GRC)	1	2	3	4	5
Sewerage	Pipeline	_	_	1,103	1,103	142,151	214,969	10%	30%	60%		0%
network	Pump Stations	1,200	1,200	2,121	2,121	20,125	40,315	10%	40%	47%	3%	0%
	Telemetry	40	40	45	45	499	1,909		49%	49%	2%	0%
	Treatment Works	_	_	3,043	3,043	68,149	148,007	20%	60%	20%		0%
	Sub-total	1,240	1,240	6,312	6,312	230,924	405,200	13.6%	42.0%	44.0%	0.3%	0.0%
Stormwater	Drainage Roads	807	807	354	354	12,148	16,450	5%	60%	30%	5%	0%
drainage	Drainage Works	11,130	11,130	203	203	71,707	95,806	5%	63%	20%	12%	0%
	Sub-total	11,937	11,937	557	557	83,855	112,256	5.0%	62.6%	21.5%	11.0%	0.0%
Open space/	Swimming pools	2,454	2,454	96	96	1,234	8,008			69%	31%	0%
recreational	Other Open Space Recreational	998	998	1,454	1,454	27,870	44,112	10%	13%	75%	2%	0%
assets	Waterways	1,520	1,520	143	143	5,709	8,894		10%	73%	17%	0%
	Sub-total	4,972	4,972	1,693	1,693	34,813	61,014	7.2%	10.9%	73.9%	8.0%	0.0%
	TOTAL – ALL ASSETS	60,026	60,026	22,172	22,172	1,112,585	1,707,902	16.8%	45.4%	33.8%	4.0%	0.0%

#### Notes:

a Required maintenance is the amount identified in Council's asset management plans.

#### Infrastructure asset condition assessment 'key'

- 1 Excellent No work required (normal maintenance)
- 2 Good Only minor maintenance work required
- 3 Average Maintenance work required
- 4 Poor Renewal required
- 5 Very poor Urgent renewal/upgrading required

## Special Schedule 7 – Report on Infrastructure Assets (continued)

for the year ended 30 June 2016

	Amounts	Indicator	Prior p	eriods
\$ '000	2016	2016	2015	2014
Infrastructure asset performance indicate consolidated	ors *			
1. Infrastructure renewals ratio Asset renewals (1) Depreciation, amortisation and impairment	19,772 25,938	76.23%	44.56%	47.83%
2. Infrastructure backlog ratio Estimated cost to bring assets to a satisfactory standard Carrying value of infrastructure assets	60,026 1,112,585	5.40%	5.09%	7.86%
3. Asset maintenance ratio Actual asset maintenance Required asset maintenance	22,172 22,172	1.00	1.00	0.58
4. Cost to bring assets to agreed service level Estimated cost to bring assets to an agreed service level set by Council Gross replacement cost	60,026	3.51%	3.35%	5.07%
5. Capital expenditure ratio Annual capital expenditure Annual depreciation	37,774 29,160	1.30	0.77	0.86

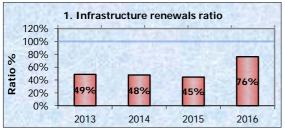
#### Notes

<sup>\*</sup> All asset performance indicators are calculated using the asset classes identified in the previous table.

<sup>(1)</sup> Asset renewals represent the replacement and/or refurbishment of existing assets to an equivalent capacity/performance as opposed to the acquisition of new assets (or the refurbishment of old assets) that increases capacity/performance.

## Special Schedule 7 – Report on Infrastructure Assets (continued)

for the year ended 30 June 2016



#### Purpose of asset renewals ratio

To assess the rate at which these assets are being renewed relative to the rate at which they are depreciating.

## Commentary on 2015/16 result

#### 2015/16 Ratio 76.23%

The improvement in the result this year is largely a result of a significant increase in Council's renewals program. This increase in Council's renewals program was one of the aims stated in the successful Special Rates Variation application.



Ratio achieves benchmark Ratio is outside benchmark

#### Commentary on 2015/16 result

#### 2015/16 Ratio 5.40%

Addressing the infrastructure backlog has continued to be a priority of Council this year with the current result maintaining the improvements on earlier years. Council endeavours to continue reducing this backlog in line with the requirements of being Fit for the Future.



Ratio achieves benchmark

Ratio is outside benchmark

### Commentary on 2015/16 result

#### 2015/16 Ratio 1.00 x

Council continues to focus on asset maintenance but, similar to Council's across NSW, faces a large financial impost associated with reducing infrastructure backlogs. Council endeavours to continue to meet the benchmarked requirements in line with being Fit for the Future.



Ratio achieves benchmark Ratio is outside benchmark

#### Commentary on 2015/16 result

#### 2015/16 Ratio 3.51%

This new indicator represents the proportion of outstanding infrastructure renewal works compared to the gross replacement cost of assets under Council's care.

#### Minimum >=100.00% Benchmark

Source for benchmark: Code of Accounting Practice and Financial Reporting #24

Maximum <2.00% Source for benchmark: Code of Accounting Practice and Financial Reporting #24

#### 2. Infrastructure backlog ratio 10.0% 8.0% 6.0% 4.0% 2.0% 0.0% 2013 2016 2014 2015

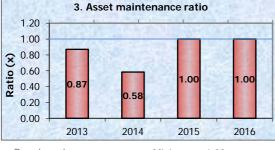
#### Purpose of infrastructure backlog ratio

This ratio shows what proportion the backlog is against the total value of a Council's infrastructure.

# maintenance ratio

Purpose of asset

Compares actual vs. required annual asset maintenance. A ratio above 1.0 indicates Council is investing enough funds to stop the infrastructure backlog growing.

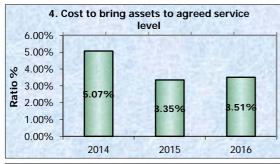


#### Benchmark

Benchmark:

Minimum >1.00

Source for benchmark: Code of Accounting Practice and Financial Reporting #24



### Purpose of agreed service level ratio

This ratio provides a snapshot of the proportion of outstanding renewal works compared to the total value of assets under Council's care and stewardship.

## **Purpose of capital** expenditure ratio

To assess the extent to which a Council is expanding its asset base through capital expenditure on both new assets and the replacement and renewal of existing assets.

#### 5. Capital expenditure ratio 1.40 1.20 1.00 0.80 1.30 0.60 0.40 0.20 0.00 2013 2014 2015 2016

#### Minimum >1.10

Source for benchmark: Code of Accounting Practice and Financial Reporting #24

## Commentary on 2015/16 result

#### 2015/16 Ratio 1.30 x

The large increase in Council's capital works program, directly related to the successful Special Rates Variation application, has resulted in Council meeting the requirements of this ratio. It indicates that Council is expanding it's asset base as well as continuing to renew and replace it's existing assets.



Ratio achieves benchmark Ratio is outside benchmark

## Special Schedule 7 - Report on Infrastructure Assets (continued)

for the year ended 30 June 2016

\$ '000		Water 2016	Sewer 2016	General <sup>(1)</sup> 2016
Infrastructure asset performance indicators by fund				
1. Infrastructure renewals ratio Asset renewals (2)				
Depreciation, amortisation and impairment		28.93%	24.87%	119.71%
	prior period:	28.94%	37.13%	54.14%
2. Infrastructure backlog ratio				
Estimated cost to bring assets to a satisfactory standard		2.62%	0.54%	8.51%
Carrying value of infrastructure assets	prior period:	0.79%	0.54%	8.83%
3. Asset maintenance ratio				
Actual asset maintenance		1.00	1.00	1.00
Required asset maintenance	prior period:	1.00	1.00	1.00
4. Cost to bring assets to agreed service level				
Estimated cost to bring assets to an agreed service level set by Council		1.71%	0.31%	5.85%
Gross replacement cost		1.7 1 70	0.0170	3.03 /0
	prior period:	0.00%	0.00%	0.00%
5. Capital expenditure ratio				
Annual capital expenditure		0.48	1.58	1.49
Annual depreciation	prior period:	0.42	0.62	0.95

#### Notes

<sup>(1)</sup> General fund refers to all of Council's activities except for its water and sewer activities which are listed separately.

Asset renewals represent the replacement and/or refurbishment of existing assets to an equivalent capacity/performance as opposed to the acquisition of new assets (or the refurbishment of old assets) that increases capacity/performance.

## Special Schedule 8 – Permissible Income Calculation

for the year ended 30 June 2017

\$'000		Calculation 2015/16	Calculation 2016/17
Notional general income calculation (1)			
Last year notional general income yield	а	23,894	25,421
Plus or minus adjustments (2)	b	14	153
Notional general income	c = (a + b)	23,908	25,574
Permissible income calculation			
Special variation percentage (3)	d	6.37%	6.37%
or rate peg percentage	е	0.00%	0.00%
or crown land adjustment (incl. rate peg percentage)	f	0.00%	0.00%
Less expiring special variation amount	g	_	_
Plus special variation amount	$h = d \times (c - g)$	1,523	1,629
Or plus rate peg amount	$i = c \times e$	_	_
or plus Crown land adjustment and rate peg amount	$j = c \times f$		_
Sub-total :	c = (c + g + h + i + j)	25,431	27,203
Plus (or minus) last year's carry forward total	I	2	11
Less valuation objections claimed in the previous year	m		_
Sub-total	n = (I + m)	2	11
Total permissible income	o = k + n	25,433	27,214
Less notional general income yield	р	25,421	27,186
Catch-up or (excess) result	q = o - p	12	28
Plus income lost due to valuation objections claimed (4)	r	_	_
Less unused catch-up (5)	s	(1)	(2)
Carry forward to next year	t = q + r - s	11	26

#### **Notes**

- (1) The notional general income will not reconcile with rate income in the financial statements in the corresponding year. The statements are reported on an accrual accounting basis which include amounts that relate to prior years' rates income.
- (2) Adjustments account for changes in the number of assessments and any increase or decrease in land value occurring during the year. The adjustments are called 'supplementary valuations' as defined in the *Valuation of Land Act 1916*.
- (3) The 'special variation percentage' is inclusive of the rate peg percentage and where applicable Crown land adjustment.
- (4) Valuation objections are unexpected changes in land values as a result of land owners successfully objecting to the land value issued by the Valuer-General. Councils can claim the value of the income lost due to valuation objections in any single year.
- (5) Unused catch-up amounts will be deducted if they are not caught up within 2 years. Usually councils will have a nominal carry forward figure. These amounts can be adjusted for in setting the rates in a future year.
- (6) Carry forward amounts which are in excess (an amount that exceeds the permissible income) require ministerial approval by order published in the NSW Government Gazette in accordance with section 512 of the Local Government Act 1993. The OLG will extract these amounts from Council's Special Schedule 8 in the financial data return (FDR) to administer this process.