Supporting Document No. 5 - FFTF Ratio Calculatio	ns
2.27%	

NARRABRI SHIRE COUNCIL FFTF RATIO CALCULATIONS FOR IMPROVEMENT PLAN INPUT

Based on current LTFP													201,271	3 Year Average									
	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2014/15 20	2015-16 20	2016-17 201	2017-18 2018	2018-19 2019-20	-20 2020-21	21 2021:22	2022-23	2023-24	2024-25
Operating Performance Per Template from LTFP	-4,50%	-7.10%	-1.58%	3 48%	1,50%	4.08%	7.45%	9,28%	%00'6	9,75%	9,71%	10,49%	10,71%	-4.39%	-1_73%	1.13%	3.02% 4	4,34% 6.9	6,94% 8,5	8,58% 9,34%	9.49%	%86'6 %	10,30%
Own Source Revenue Per Template from LTFP (incl FAGs)	85.50%	74.80%	57.58%	75.42%	82.36%	83,59%	86.31%	87,12%	87.53%	87.77%	88.02%	88.27%	88.52%	72.63%	69.27% 7	71.79% 80	80.46% 84	84.09% 85.6	85,67% 86,99%	9% 87,47%	% 87.77%	% 88 05%	88,27%
Renewal Ratio Per LTFP	21,20%	34 60%	135.24%	105.51%	80.17%	87,51%	101,49%	%06'86	103,51%	%85 83%	89,16%	86.02%	81,60%	63.68%	91.78% 10	106.97% 93	91,06% 89	89,72% 95,9	95,97% 101,30%	0% 97.31%	1% 94.07%	88.24%	85.59%
Asset Maintenance Ratio Assumed req'd maint will be done *	154,40%	116.60%	100.00%	100.00%	100.00%	100,00%	100 00%	100,00%	100.00%	100,00%	100 00%	100,00%	100 00%	123 67% 1	105.53% 10	100.00% 100	100.00% 100	100.00% 100.00%	00% 100,00%	100 00%	00,001 %0	% 100,00%	100,00%
Debt Service Ratio Per LTFP Ratio	6.75%	7,76%	13,15%	4.75%	4.63%	4,74%	4,15%	3,60%	2,66%	2,59%	2,51%	2.44%	1.85%	9,22%	8,55%	7.51%	4,71% 4	4.51% 4,1	4,16% 3,4	3,47% 2,95%	5% 2,59%	6 2.51%	2,27%
Real Operating expenditure per Capita Assumptions: Population growth (per NSW Planning)			-0.1%	-0.1%	-0.2%	-0.2%	-0.2%	-0"5%	-0.2%	-0.4%	-0 4%	-0.4%	-0.4%										
Operating Expenses (\$'000) Population LGCI (assumed 3% for future years) LGCI Factor Accumulative factor Deflated Expenses (\$'000)	28,461 13,607 0,0340 0,9660 0,9660 27,493	30,619 13,685 0,0370 0,9630 0.9303 28,484	33,267 13,671 0,0300 0,9700 0,9024 30,018	33,803 13,657 0,0300 0,9700 0,8753 29,587	34,148 13,630 0.0300 0,9700 0,8490 28,992	34,624 13,603 0,0300 0,9700 0.8236 28,515	34,886 13,576 0,0300 0,9700 0,7988 27,868	35,688 13,549 0,0300 0,7749 27,654	36,550 13,522 0,0300 0,9700 0,7516 27,472	2021-22 37,190 13,468 0,0300 0,9700 0,7291 27,115	38,208 13,414 0,0300 0,9700 0,7072 27,021	38,916 13,360 0,0300 0,9700 0.6860 26,696	39,910 13,307 0,0300 0,9700 0,6654 26,557										
Result	2.02	2.08	2.20	2.17	2.13	2.10	2.05	2.04	2.03	2.01	2.01	2.00	2.00										
Infrastructure Backlog Per AMP	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25										
Required Renewal Roads Buildings Planned Renewal			5,220	5,220	5,220	5,220	5,220	5,220	5,220	5,220	5,220	5,220	5,220										
Buildings & Infrastructure Annual Gap Opening Backlog Revised Backlog Figure WDV at Yearend (LTFP)		I'	8,339 (2,899) 17,421 14,522 330,931 4.39%	7,151 (1,711) 14,522 12,811 335,360 3.82%	5,628 (188) 12,811 12,623 333,491 3.79%	6,250 (810) 12,623 11,813 331,723 3.56%	7,375 (1,935) 11,813 9,878 330,954 2.98 %	7,334 (1,894) 9,878 7,984 329,996 2.42 %	7,829 (2,389) 7,984 5,595 329,385 1.70%	6,912 (1,472) 5,595 4,123 327,700 1.26%	7,008 (1,568) 4,123 2,555 325,972 0.78%	6,882 (1,442) 2,555 1,113 323,977 0.34%	6,641 (1,201) 1,113 (88) 321,602 -0.03%										
Supporting Notes Own Source Revenue Building & Infrastructure Renewals	e % e	4s a Rural (O Only regular Asset renewa	LG Group 11. expected gr s are based) Council, FAr ants are incl	Gs have bee uded in the current wor	n included ir denominato ks program	As a Rural (OLG Group 11) Council, FAGs have been included in Own Source Revenue as per the latest advice from IPART. Only regular (expected) grants are included in the denominator calculation. Any new grant opportunities will push this ratio down, however there is a sufficient margin above the benchmark for such occurances. Asset renewals are based on Council's current works program. There is financial capacity to ramp up the renewals program from 2021/22 going forward.	Revenue as Any new gre ncial capacit	per the late: int opportun y to ramp up	tt advice froi ities will pus the renewa	n IPART. sh this ratio o	down, hower irom 2021/2:	er there is a going forw	ı sufficient π ard,	nargin abovı	the benchr	nark for suc	n occurance:	š				

Asset maintenance has been budgeted to reflect the required maintenance measured. Actual maintenance will be reflective of a number of internal and external factors throughtout the reporting period.

Narrabri Shire Council 10 Year Financial Plan for the Years ending 30 June 2025 KEY PERFORMANCE INDICATORS - GENERAL FUND Scenario: SRV (5,5,5%) + Savings (400k, 350k, 300k*2)	une 2025 FUND 00K*2)	Current Year 2014/15	Projected Years 2015/16 2016/17 2017/18 2018/19 2019/20 2020/21 2021/22 2022/23 2023/24 2024/25
			 Within green benchmark (green min and/or green max) Within amber benchmark (amber min and/or amber max) Within amber benchmark (amber min and/or amber max) Not within benchmark (amber min and/or amber max)
Council's Target Benchmarks			♦ below amber minimum
Operating Performance Ratio 1)	Snapshot Actual Ratio	<u>√</u> × 1.58%	3.48% 1.50% 4.08% 7.45% 9.28% 9.00% 9.75% 9.71% 10.49% 10.71%
Own Source Operating Revenue Ratio 1)	Snapshot Actual Ratio	57.58%	- - - - - - - - - -
Building & Infrastructure Renewals Ratio	Snapshot Actual Ratio	135.24%	•
Infrastructure Backlog Ratio	Snapshot Actual Ratio	0.05	0.04 0.04 0.04 0.04 0.04 0.03 0.02 0.02 0.02 0.01 0.01 0.00
Asset Maintenance Ratio	Snapshot Actual Ratio	1.00	- - - - - - - - - -
Debt Service Ratio	Snapshot Actual Ratio	13.15%	- -