

Draft Long Term Financial Plan

2016-2026



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Section 1 - Introduction

The Long Term Financial Plan (LTFP) is a requirement under the Integrated Planning and Reporting framework for New South Wales (NSW) Local Government and forms part of the Resourcing Strategy. The Resourcing Strategy is a document that Council is required to develop to detail the provision of resources required to implement the strategies established by the Community Strategic Plan (CSP). The Long Term Financial Plan (LTFP) can be described as a decision making and problem solving tool where long term community aspirations can be tested against financial realities.

Specifically, the requirement to develop a Long Term Financial Plan (LTFP) is a requirement of Section 403(2) of the Local Government Act 1993.

The Long Term Financial Plan (LTFP) provides a framework in which a Council can assess its revenue building capacity to meet the activities and level of services outlined in its Community Strategic Plan. It also:

- \Rightarrow Establishes greater transparency and accountability of Council to the Community.
- ⇒ Provides an opportunity for early identification of financial issues and any likely impacts in the longer term.
- ⇒ Provides a mechanism to solve financial problems as a whole, see how other plans fit together and understand the impact of some decisions on other plans or strategies.
- \Rightarrow Provides a means of measuring Council's success in implementing strategies.
- \Rightarrow Confirms that Council can remain financially sustainable in the longer term.

The Long Term Financial Plan (LTFP) must support or provide for the following essential elements:

- \Rightarrow Must be used to inform the decision making during the finalisation of the Community Strategic Plan and the development of the Delivery Program.
- \Rightarrow Must be for a minimum of 10 years.
- \Rightarrow Must be updated at least annually as part of the development of the Operational Plan.
- \Rightarrow Must be reviewed in detail as part of the four yearly review of the Community Strategic Plan.

The basic structure of the Long Term Financial Plan (LTFP) must include the following:

- \Rightarrow Projected income/expenditure and financial statements.
- \Rightarrow Planning assumptions used.
- \Rightarrow Methods of monitoring financial performance.
- \Rightarrow Sensitivity analysis and modelling for different scenarios.

Section 1 - Introduction

The Long Term Financial Plan (LTFP) should be updated on a regular basis at least annually. This update is for the period 2016-2026 and covers all operations of Council including Council's General, Water and Sewerage Funds. There is also separate disclosure for each Fund operated by Council. Specifically further throughout this document in Sections 6, 7, and 8 there is specific modelling on the General Fund in relation to three Special Rate Variation (SRV) scenarios.

The base case for this Long Term Financial Plan (LTFP) incorporates the strategies implemented from Council's adopted Council Improvement Plan (CIP) submitted as part of its response to the NSW Government 'Fit for the Future' program and has been updated to incorporate the outcomes realised since the date of lodgement in June 2015. This Long Term Financial Plan (LTFP) utilises the adopted 2016/2017 original budget estimates as the starting point.

The Scenarios in this document representative of three Special Rate Variation (SRV) options to be considered are as follows:

- 1. A Special Rate Variation of 7.5% per annum for four years commencing in 2017/2018 defined by Council as the 'Deteriorate' option.
- 2. A Special Rate Variation of 10.0% per annum for four years commencing in 2017/2018 defined by Council as the 'Maintain' option.
- 3. A Special Rate Variation of 12.5% per annum for four years commencing in 2017/2018 defined by Council as the "Improve" option.

The rationale for the proposed SRV options has been the subject of an engagement process with the Byron Shire Council community. Council has engaged with the Community under the banner 'Funding our Future'. The community has consistently told Council that assets such as roads, bridges, footpaths and drainage are important to them but Council needs to improve their condition. Community satisfaction surveys in 2013 and 2016 rated roads as the most important asset to the extent in the 2016 survey, 80% of the community said rural and urban roads should be a priority and more funding needs to be invested.

As part of Council's 'Fit for the Future' submission, a review of asset condition and long term financial modelling revealed a significant funding gap that revealed the need to increase investment in the maintenance and renewal of Council's ageing infrastructure.

Subsequent pages to this document detail the Long Term Financial Plan (LTFP) for Byron Shire Council for the period 2016 to 2026 taking into consideration the assumptions detailed in Section 3 – Modelling Assumptions and the scenario parameters outlined directly above. This includes disclosure of the base case scenario for the General Fund and modelling as to the impacts of the identified three SRV options on the General Fund.

Section 2 - Historical Financial Statistics

As a snapshot, the following table provides consolidated historical financial information for Byron Shire Council for the five year period from 2011/2012 to 2015/2016 on a Consolidated basis including General, Water and Sewerage Fund Operations combined:

Statistic	2011/2012 \$'000	2012/2013 \$'000	2013/2014 \$'000	2014/2015 \$'000	2015/2016 \$'000
Revenue/Expenditure		·	·		•
Total Operating Revenue	71,506	68,442	77,665	85,560	90,620
Total Operating Expenditure	74,951	76,272	74,229	78,715	74,646
Operating Result – Surplus/(Deficit)	(3,445)	(7,830)	3,436	6,845	15,974
Operating Result before capital grants & contributions – Surplus/(Deficit)	(12,187)	(10,397)	(4,952)	(425)	3,267
General Rate Income	16,131	16,815	17,529	18,055	18,622
Financial Assistance Grant	3,130	2,358	1,440	2,611	2,774
Interest Expense on Loans	5,297	5,392	5,2,77	4,976	4,887
Depreciation Expense	16,808	18,810	14,599	12,766	13,234
Cash and Investments					
Externally Restricted Cash	43,212	45,738	50,180	55,043	57,838
Internally Restricted Cash	15,637	12,401	12,222	16,790	20,506
Unrestricted Cash	0	242	1,036	1,143	1,145
Total Cash and Investments	58,849	58,381	63,438	72,975	79,489
Other Non Current Assets/Liabilities					
Outstanding Loan Principal	72,784	72,879	69,548	66,286	62,721
Written Down Value of Property, Plant and Equipment	789,851	818,038	840,661	674,715	720,697
Performance Indicators					
Unrestricted Current Ratio	2.89	2.93	2.79	2.91	2.96
Debt Service Ratio	13.17%	13.99%	N/A*	N/A*	N/A*
Rates and Annual Charges Coverage Ratio	40.04%	44.83%	N/A*	N/A*	N/A*
Rates and Charges Outstanding Ratio	5.23%	5.28%	4.48%	3.81%	4.00%
Buildings and Infrastructure Renewals Ratio	34.38%	21.50%	53.55%	37.46%	136.80%

*Debt Service Ratio and Rates and Annual Charges Ratio no longer reported from 2013/2014 financial year onwards.

Section 3 – Modelling Assumptions

The 2016-2026 Draft Long Term Financial Plan for Byron Shire Council has provided a Base Case Scenario outcome utilising assumptions. Council's Finance Advisory Committee considered assumptions to be utilised in compiling the 2016-2016 Draft Long Term Financial Plan at its Meeting held on 18 August 2016. Following that consideration, the following assumptions are generally applied to the Base Case Outcome outlined in Section 4 of this document with some assumptions updated where new information has become available:

- \Rightarrow Unrestricted cash balance target of \$1,000,000 for the General Fund as a measure of short term liquidity.
- ⇒ 2016/2017 Financial Year provides the base financial year as per the original budget estimates adopted by Council on 29 June 2016 (Resolution 16-348). These budget estimates includes the gains or outcomes achieved to date from Council's Financial Sustainability Plan implemented since 2013.
- \Rightarrow Unregulated fees and charges be increased in line with Consumer Price Index (CPI) as a minimum.
- \Rightarrow Rate pegging for 2017/2018 identified at 1.50% with remaining future years of the LTFP identified at 2.50%.
- \Rightarrow Growth in Financial Assistance Grant to be set at 1% per annum from the 2017/2018 financial year.
- \Rightarrow Salary and wage indexation to be set at Consumer Price Index (CPI) plus 0.50%.
- \Rightarrow All other costs to be indexed by the Consumer Price Index (CPI) less continuation of an efficiency dividend.
- ⇒ Investment rates will be the 90 day bank bill rate reported monthly averaged over the last twelve months. An assessment will be made to compare this to current investment rates for reasonableness
- \Rightarrow Loan borrowing rates will be assumed at the current investment bill rate for the respective term plus 1.00%.
- \Rightarrow New loan borrowings will only be for the following:
 - Capital works where funding for annual recurrent operational costs attributable to new assets has been factored into the budget as affordable and funded.
 - \circ $\,$ To reduce the funding gap for the renewal of existing infrastructure.
 - When it is for commercial purpose and repayments can be met from additional revenue sources.
 - The term of the loan must also accord with Council's loan borrowing policy 09/006 in that the loan borrowing term should be relevant to the useful life of the asset being funded from the loan borrowings.

In addition to the above the Byron Shire Council Long Term Financial Plan (LTFP) is assumed to have as its base case all of the outcomes identified by the Community Strategic Plan, Delivery Program, Operational Plan and Strategic Asset Management Plan for the General Fund (SAMP) so by virtue of that is linked to those documents.

The financial outcomes identified in the base case of the 2016-2026 Draft Long Term Financial Plan are outlined below incorporating the assumptions outlined in Section 3 on a Consolidated basis (General Fund, Water Fund and Sewerage Fund combined):

	Estimated									
	Budget					Projected				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Income from Continuing Operations										
Rates & Annual Charges	37,240,000	37,826,000	38,451,800	39,093,100	39,750,500	40,424,100	41,115,100	41,823,100	42,549,000	43,293,00
User Charges & Fees	27,229,200	27,150,200	27,434,500	27,725,600	28,123,700	28,429,000	28,741,800	29,062,700	29,390,900	29,727,40
Interest and Investment Revenue	1,697,400	1,813,400	1,791,400	1,781,500	1,919,200	2,049,200	2,244,900	2,456,700	2,681,800	2,876,30
Other Revenues	1,312,800	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,00
Grants & Contributions for Operating Purposes	6,014,400	6,503,600	5,350,700	5,960,400	5,792,300	6,036,900	5,804,000	5,923,600	6,045,900	6,171,10
Grants & Contributions for Capital Purposes	18,313,000	3,909,100	3,961,600	3,564,600	3,609,300	3,372,600	3,186,200	3,200,400	3,215,200	2,830,00
Total Income from Continuing Operations	91,806,800	78,502,300	78,290,000	79,425,200	80,495,000	81,611,800	82,392,000	83,766,500	85,182,800	86,197,80
Expenses from Continuing Operations										
Employee Costs	20,374,000	21,575,400	22,007,000	22,446,500	22,894,900	23,351,800	23,819,200	24,410,300	25,016,400	25,637,80
Borrowing Costs	4,571,900	4,341,900	4,171,300	4,003,600	3,785,000	3,607,000	3,291,600	3,071,900	2,822,800	2,615,50
Materials and Contracts	30,326,700	29,417,800	30,007,100	30,607,400	31,219,000	31,842,800	32,478,900	33,291,200	34,125,600	34,977,70
Depreciation	12,515,100	12,640,200	12,766,800	12,894,600	13,023,500	13,153,500	13,284,900	13,417,600	13,551,200	13,686,70
Other Expenses	4,925,100	4,804,200	4,899,700	5,247,100	5,096,300	5,197,100	5,299,900	5,732,300	5,568,200	5,706,90
Total Expenses from Continuing Operations	72,712,800	72,779,500	73,851,900	75,199,200	76,018,700	77,152,200	78,174,500	79,923,300	81,084,200	82,624,60
Operating Result from Continuing Operations Surplus/(Deficit)	19,094,000	5,722,800	4,438,100	4,226,000	4,476,300	4,459,600	4,217,500	3,843,200	4,098,600	3,573,20
Net Operating Result for the year before Grants and Contributions										
for Capital Purposes Surplus/(Deficit)	781,000	1,813,700	476,500	661,400	867,000	1,087,000	1,031,300	642,800	883,400	743,20

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		Consolidated	d Cash Flow	Statement (I	Base Case)					
	Estimated									
	Budget					Projected				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Cash flows from Operating Activities										
Receipts:										
Rates & annual charges	37,240,000	37,826,000	38,451,800	39,093,100	39,750,500	40,424,100	41,115,100	41,823,100	42,549,000	43,293,00
User charges & fees	27,229,200	27,150,200	27,434,500	27,725,600	28,123,700	28,429,000	28,741,800	29,062,700	29,390,900	29,727,40
Investment revenue	1,697,400	1,813,400	1,791,400	1,781,500	1,919,200	2,049,200	2,244,900	2,456,700	2,681,800	2,876,30
Grants & contributions	24,327,400	10,412,700	9,312,300	9,525,000	9,401,600	9,409,500	8,990,200	9,124,000	9,261,100	9,001,10
Other	1,312,800	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,00
Payments:										
Employee benefits and oncosts	(20,374,000)	(21,575,400)	(22,007,000)	(22,446,500)	(22,894,900)	(23,351,800)	(23,819,200)	(24,410,300)	(25,016,400)	(25,637,800
Materials & contracts	(30,326,700)	(29,417,800)	(30,007,100)	(30,607,400)	(31,219,000)	(31,842,800)	(32,478,900)	(33,291,200)	(34,125,600)	(34,977,700
Borrowing costs	(4,571,900)	(4,341,900)	(4,171,300)	(4,003,600)	(3,785,000)	(3,607,000)	(3,291,600)	(3,071,900)	(2,822,800)	(2,615,500
Other	(4,925,100)	(4,804,200)	(4,899,700)	(5,247,100)	(5,096,300)	(5,197,100)	(5,299,900)	(5,732,300)	(5,568,200)	(5,706,900
Net Cash provided in Operating Activities	31,609,100	18,363,000	17,204,900	17,120,600	17,499,800	17,613,100	17,502,400	17,260,800	17,649,800	17,259,90
Cash flows from Investing Activities										
Receipts:										
Sale of investments	0	0	0	0	0	0	0	0	0	
Sale of property, plant and equipment	1,673,000	0	0	0	0	0	0	0	0	
Sale of interests in joint ventures/associates	0	0	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	0	0	
Payments:				U				Ū	0	
Purchase of investments	0	0	0	0	0	0	0	0	0	
Purchase of infrastructure property, plant & equipment	(52,159,600)	(17,412,011)	(8,521,331)	(20,103,305)	(7,784,134)	(7,471,253)	(7,744,214)	(7,861,581)	(9,904,240)	(19,957,00)
Purchase of real estate	(02)100,000)	0	0	0	0	0	0	0	0	(13)337,000
Purchase of interests in joint ventures/associates	0	0	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	0	0	
Net Cash used in Investing Activities	(50,486,600)	(17,412,011)	(8,521,331)	(20,103,305)	(7,784,134)	(7,471,253)	(7,744,214)	(7,861,581)	(9,904,240)	(19,957,002
Cash flows from Financing Activities										
Receipts:										
Borrowings & advances	0	0	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	0	0	
Payments:		0	0	0	U	U	0	0	0	
Borrowings and advances	(2,664,300)	(2,550,100)	(2,713,600)	(2,771,100)	(2,928,200)	(3,103,200)	(3,163,700)	(3,343,100)	(2,816,000)	(3,023,400
Other	(2)00 ()000)	0	0	0	0	0	0	0	0	(3)023)100
Net Cash used in Financing Activities	(2,664,300)	(2,550,100)	(2,713,600)	(2,771,100)	(2,928,200)	(3,103,200)	(3,163,700)	(3,343,100)	(2,816,000)	(3,023,400
Net increase/(decrease) in Cash and Investments	(21,541,800)	(1,599,111)	5,969,969	(5,753,805)	6,787,466	7,038,647	6,594,486	6,056,119	4,929,560	(5,720,50)
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Cash and Investments at beginning of reporting period	78,343,915	56,802,115	55,203,004	61,172,973	55,419,168	62,206,634	69,245,281	75,839,767	81,895,886	86,825,44
Cash and Investments at end of reporting period	56,802,115	55,203,004	61,172,973	55,419,168	62,206,634	69,245,281	75,839,767	81,895,886	86,825,446	81,104,94

Byron Shire	Council Lo	ng Term F	inancial P	lan 2016-2	2026							
Conso	lidated Fu	nding Stat	ement (B	ase Case)								
	Estimated											
	Budget	Projected										
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026		
Operating Result before Capital Amounts from Income Statement Surplus/(Deficit)	781,000	1,813,700	476,500	661,400	867,000	1,087,000	1,031,300	642,800	883,400	743,200		
Add: Non Cash Items												
Depreciation	12,515,100	12,640,200	12,766,800	12,894,600	13,023,500	13,153,500	13,284,900	13,417,600	13,551,200	13,686,700		
Add: Non Operating Funding Sources												
Capital Grants and Contributions	18,313,000	3,909,100	3,961,600	3,564,600	3,609,300	3,372,600	3,186,200	3,200,400	3,215,200	2,830,000		
Proceeds from sale of Assets	1,673,000	0	0	0	0	0	0	0	0	0		
Loan fund utilised	0	0	0	0	0	0	0	0	0	0		
Repayments from Deferred Debtors	0	0	0	0	0	0	0	0	0	0		
Funds Available	33,282,100	18,363,000	17,204,900	17,120,600	17,499,800	17,613,100	17,502,400	17,260,800	17,649,800	17,259,900		
Less: Funds applied to												
Purchase and construction of Assets	52,159,600	17,412,011	8,521,331	20,103,305	7,784,134	7,471,253	7,744,214	7,861,581	9,904,240	19,957,002		
Loan principal repayments	2,664,300	2,550,100	2,713,600	2,771,100	2,928,200	3,103,200	3,163,700	3,343,100	2,816,000	3,023,400		
Total Funds Used	54,823,900	19,962,111	11,234,931	22,874,405	10,712,334	10,574,453	10,907,914	11,204,681	12,720,240	22,980,402		
Increase/(Decrease) in Cash Position	(21,541,800)	(1,599,111)	5,969,969	(5,753,805)	6,787,466	7,038,647	6,594,486	6,056,119	4,929,560	(5,720,502)		
Net Reserve Movement	(21,579,400)	(1,574,311)	5,996,869	(5,723,905)	6,756,466	7,004,747	6,556,886	6,014,919	4,884,560	(5,770,802)		
Increase/(Decrease) in Unrestricted Cash	37,600	(24,800)	(26,900)	(29,900)	31,000	33,900	37,600	41,200	45,000	50,300		
ווונובמשבאנשבנובמשבא ווו טווובשנוננבע כמשוו	37,000	(24,000)	(20,500)	(29,900)	51,000	33,900	57,000	41,200	45,000	50,500		

More importantly is the financial outcomes of the General Fund which includes all operations and assets of the Council except for Water and Sewerage. The base case for the 2016-2026 Draft Long Term Financial Plan is indicated below:

	Estimated									
	Budget					Projected				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Income from Continuing Operations										
Rates & Annual Charges	24,944,200	25,534,300	26,165,400	26,812,200	27,475,200	28,154,600	28,851,400	29,565,400	30,297,400	31,047,70
User Charges & Fees	15,502,200	15,954,300	16,227,900	16,508,000	16,894,800	17,188,700	17,489,700	17,798,500	18,114,500	18,438,50
Interest and Investment Revenue	1,373,500	1,213,200	1,189,600	1,307,700	1,407,200	1,497,700	1,642,900	1,805,300	1,996,900	2,345,00
Other Revenues	1,312,800	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,00
Grants & Contributions for Operating Purposes	5,811,200	6,296,300	5,138,200	5,742,600	5,569,100	5,808,100	5,569,500	5,683,200	5,799,500	5,918,50
Grants & Contributions for Capital Purposes	16,313,000	1,909,100	1,961,600	1,564,600	1,609,300	1,372,600	1,186,200	1,200,400	1,215,200	830,00
Total Income from Continuing Operations	65,256,900	52,207,200	51,982,700	53,235,100	54,255,600	55,321,700	56,039,700	57,352,800	58,723,500	59,879,70
Expenses from Continuing Operations										
Employee Costs	17,488,400	17,838,100	18,194,300	18,557,600	18,928,400	19,306,200	19,692,600	20,180,600	20,681,200	21,193,90
Borrowing Costs	1,041,800	976,600	918,200	860,200	802,700	742,000	582,400	525,700	474,700	430,90
Materials and Contracts	18,500,900	18,149,800	18,514,300	18,885,000	19,262,500	19,647,200	20,039,200	20,540,300	21,055,300	21,580,70
Depreciation	8,293,600	8,376,500	8,460,500	8,545,300	8,630,700	8,716,700	8,803,700	8,891,600	8,980,000	9,069,80
Other Expenses	4,914,500	4,793,400	4,888,700	5,235,900	5,084,900	5,185,500	5,288,100	5,720,300	5,555,800	5,694,10
Total Expenses from Continuing Operations	50,239,200	50,134,400	50,976,000	52,084,000	52,709,200	53,597,600	54,406,000	55,858,500	56,747,000	57,969,40
Operating Result from Continuing Operations Surplus/(Deficit)	15,017,700	2,072,800	1,006,700	1,151,100	1,546,400	1,724,100	1,633,700	1,494,300	1,976,500	1,910,30
Net Operating Result for the year before Grants and Contributions										
for Capital Purposes Surplus/(Deficit)	(1,295,300)	163,700	(954,900)	(413,500)	(62,900)	351,500	447,500	293,900	761,300	1,080,30

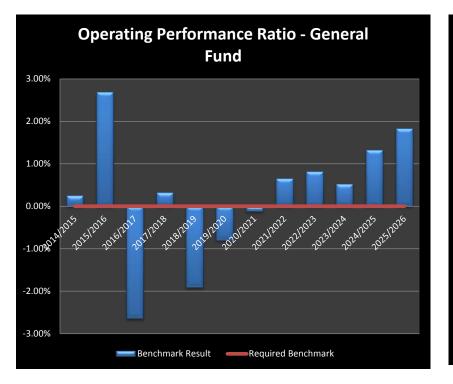
		General Fun	d Cash Flow	Statement (Base Case)					
	Estimated									
	Budget					Projected				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Cash flows from Operating Activities										
Receipts:										
Rates & annual charges	24,944,200	25,534,300	26,165,400	26,812,200	27,475,200	28,154,600	28,851,400	29,565,400	30,297,400	31,047,70
User charges & fees	15,502,200	15,954,300	16,227,900	16,508,000	16,894,800	17,188,700	17,489,700	17,798,500	18,114,500	18,438,50
nvestment revenue	1,373,500	1,213,200	1,189,600	1,307,700	1,407,200	1,497,700	1,642,900	1,805,300	1,996,900	2,345,00
Grants & contributions	22,124,200	8,205,400	7,099,800	7,307,200	7,178,400	7,180,700	6,755,700	6,883,600	7,014,700	6,748,50
Other	1,312,800	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,00
Payments:										
Employee benefits and oncosts	(17,488,400)	(17,838,100)	(18,194,300)	(18,557,600)	(18,928,400)	(19,306,200)	(19,692,600)	(20,180,600)	(20,681,200)	(21,193,900
Materials & contracts	(18,500,900)	(18,149,800)	(18,514,300)	(18,885,000)	(19,262,500)	(19,647,200)	(20,039,200)	(20,540,300)	(21,055,300)	(21,580,700
Borrowing costs	(1,041,800)	(976,600)	(918,200)	(860,200)	(802,700)	(742,000)	(582,400)	(525,700)	(474,700)	(430,900
Other	(4,914,500)	(4,793,400)	(4,888,700)	(5,235,900)	(5,084,900)	(5,185,500)	(5,288,100)	(5,720,300)	(5,555,800)	(5,694,100
Net Cash provided in Operating Activities	23,311,300	10,449,300	9,467,200	9,696,400	10,177,100	10,440,800	10,437,400	10,385,900	10,956,500	10,980,10
Cash flows from Investing Activities										
Receipts:										
Sale of investments										
Sale of property, planmt and equipment	1,673,000									
Sale of interests in joint ventures/associates	_,,									
Other										
Payments:										
Purchase of investments										
Purchase of infrastructure property, plant & equipment	(35,318,700)	(11,167,700)	(5,711,700)	(7,617,201)	(5,269,300)	(5,270,300)	(5,386,900)	(5,302,200)	(5,899,900)	(5,707,900
Purchase of real estate	((, - ,,	(-/ //	(/ - / - /	(-,,,	(-, -,,	(-,,,	(-/ //	(-,,,	
Purchase of interests in joint ventures/associates										
Other										
Net Cash used in Investing Activities	(33,645,700)	(11,167,700)	(5,711,700)	(7,617,201)	(5,269,300)	(5,270,300)	(5,386,900)	(5,302,200)	(5,899,900)	(5,707,900
Cash flows from Financing Activities										
Receipts:										
Borrowings & advances										
Other										
Payments:										
Borrowings and advances	(995,200)	(850,700)	(902,100)	(849,800)	(845,900)	(903,500)	(808,300)	(824,600)	(611,600)	(655,500
Other	(222,200)	(111), 007	(222,250)	(2.2,200)	(2.2,250)	(222,230)	(222,250)	(22 .) 2007	(,-50)	(111)000
Net Cash used in Financing Activities	(995,200)	(850,700)	(902,100)	(849,800)	(845,900)	(903,500)	(808,300)	(824,600)	(611,600)	(655,500
Net increase/(decrease) in Cash and Investments	(11,329,600)	(1,569,100)	2,853,400	1,229,399	4,061,900	4,267,000	4,242,200	4,259,100	4,445,000	4,616,70
Cash and Investments at beginning of reporting period	50,330,042	39,000,442	37,431,342	40,284,742	41,514,141	45,576,041	49,843,041	54,085,241	58,344,341	62,789,34
Cash and Investments at end of reporting period	39,000,442	33,000,442	40,284,742	40,284,742	45,576,041	49,843,041	54,085,241	58,344,341	62,789,341	67,406,04

Byron Shire	Council Lo	ong Term Fi	inancial P	lan 2016-2	2026					
Gener	al Fund Fu	nding State	ement (Ba	ase Case)						
	Estimated									
	Budget					Projected				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Operating Result before Capital Amounts from Income Statement Surplus/(Deficit)	(1,295,300)	163,700	(954,900)	(413,500)	(62,900)	351,500	447,500	293,900	761,300	1,080,300
Add: Non Cash Items										
Depreciation	8,293,600	8,376,500	8,460,500	8,545,300	8,630,700	8,716,700	8,803,700	8,891,600	8,980,000	9,069,800
Add: Non Operating Funding Sources										
Capital Grants and Contributions	16,313,000	1,909,100	1,961,600	1,564,600	1,609,300	1,372,600	1,186,200	1,200,400	1,215,200	830,000
Proceeds from sale of Assets	1,673,000	0	0	0	0	0	0	0	0	0
Loan fund utilised	0	0	0	0	0	0	0	0	0	0
Repayments from Deferred Debtors	0	0	0	0	0	0	0	0	0	0
Funds Available	24,984,300	10,449,300	9,467,200	9,696,400	10,177,100	10,440,800	10,437,400	10,385,900	10,956,500	10,980,100
Less: Funds applied to										
Purchase and construction of Assets	35,318,700	11,167,700	5,711,700	7,617,201	5,269,300	5,270,300	5,386,900	5,302,200	5,899,900	5,707,900
Loan principal repayments	995,200	850,700	902,100	849,800	845,900	903,500	808,300	824,600	611,600	655,500
Total Funds Used	36,313,900	12,018,400	6,613,800	8,467,001	6,115,200	6,173,800	6,195,200	6,126,800	6,511,500	6,363,400
Increase/(Decrease) in Cash Position	(11,329,600)	(1,569,100)	2,853,400	1,229,399	4,061,900	4,267,000	4,242,200	4,259,100	4,445,000	4,616,700
Net Reserve Movement	(11,367,200)	(1,544,300)	2,880,300	1,259,299	4,030,900	4,233,100	4,204,600	4,217,900	4,400,000	4,566,400
Increase/(Decrease) in Unrestricted Cash	37,600	(24,800)	(26,900)	(29,900)	31,000	33,900	37,600	41,200	45,000	50,300
Estimated Unrestricted Cash Balance	1,182,200	1,157,400	1,130,500	1,100,600	1,131,600	1,165,500	1,203,100	1,244,300	1,289,300	1,339,600

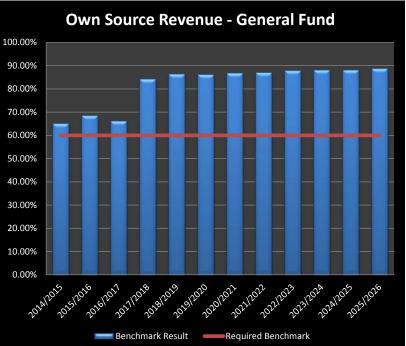


Detailed in Section 9 of this document are definitions of six performance indicators. Applying these performance indicators to the financial outcomes of the General Fund Base Case reveals the following:

1. Operating Performance Ratio



2. Own Source Revenue

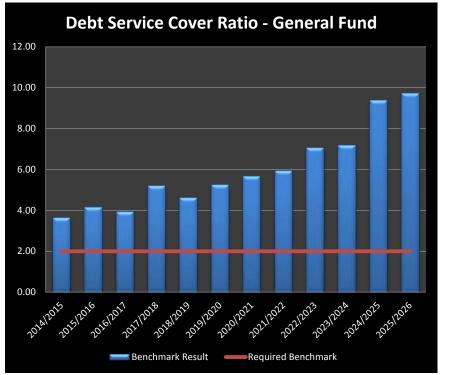


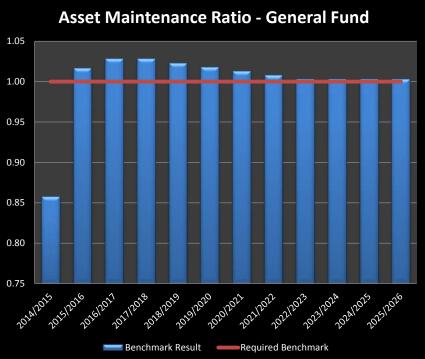


Detailed in Section 9 of this document are definitions of six performance indicators. Applying these performance indicators to the financial outcomes of the General Fund Base Case reveals the following:

3. Debt Service Cover Ratio



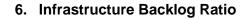


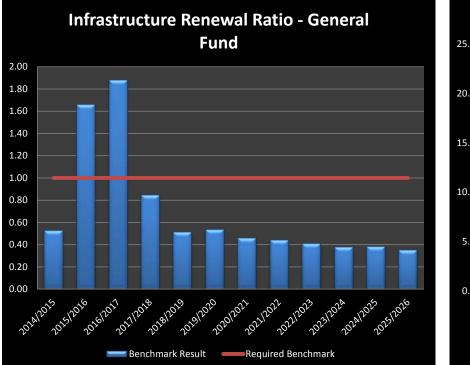


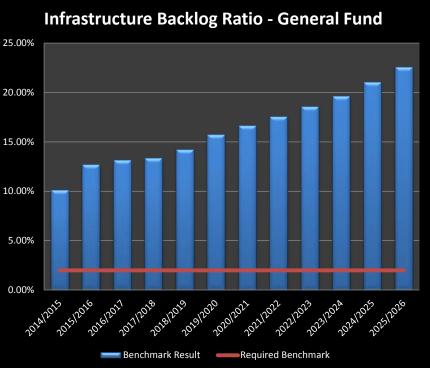


Detailed in Section 9 of this document are definitions of six performance indicators. Applying these performance indicators to the financial outcomes of the General Fund Base Case reveals the following:

5. Infrastructure Renewal Ratio







General Fund Base Case Financial Outcome Commentary

Council has done significant work over the last four years through the implementation of its Financial Sustainability Plan. Council is continuing to progress initiatives in its Financial Sustainability Plan Council has:

- 1. Reviewed expenditure and revenue.
- 2. Implemented paid parking in Byron Bay CBD to generate additional revenue to reinvest into infrastructure.
- 3. Reviewed assets surplus to requirements.
- 4. Undertaken an Organisation Restructure
- 5. Developed and progressing a Strategic Procurement Roadmap.
- 6. Refinanced and early repayment of outstanding loans where a financial advantage existed.

Having progressed the above, and as part of Council's Fit for the Future response, it has been flagged that Council needs to seek additional revenue through a Special Rate Variation. As the performance indicators indicate in the Base Case scenario for the General Fund, there is a progressive increase in the infrastructure backlog. Whilst Council appears to be managing asset maintenance it is doing this only on the basis of addressing 'high risk' assets but it is not stopping the decline in existing assets. There are also assets that are approaching poor condition but these have been left out of the calculation of asset maintenance as they are considered low risk.

The Infrastructure Renewal ratio does not meet benchmark after 2016/2017 as Council does not have the revenue to allocate to asset renewals whilst maintaining existing service levels. The Cashflow statement for the General Fund Base Case scenario shows growth over time but these funds are restricted for specific purposes. Of the \$61million restricted in the General Fund projected by the end of 2025/2026, \$41million in subject to external restriction including \$38million in developer contributions with a further \$7million reserved for waste management and \$5million reserved from Holiday Park operations. Whilst these funds exist, they cannot be used for asset maintenance nor asset renewal in the General Fund.

Investment in infrastructure during 2015/2016 and 2016/2017 has and is at record levels. It needs to be recognised this has been achieved through use of sale proceeds from assets, reallocation of internal reserves to infrastructure works and grant funding. These funding sources are not recurrent and as such are creating the impression of additional works then is the norm. As these funding sources cannot be sustained, this is why the levels of infrastructure renewals falls below benchmark after 2016/2017.

Based on the condition assessment of the transportation network, Council's predictive asset condition modelling indicates the failure of significant assets and sections of road network. The financial outcome of those failures will be to increase the Council's Infrastructure Asset Backlog and the estimated costs to reinstate failed assets and bring the assets back to an acceptable condition would be beyond Council's current capacity to fund.

Section 5 – Modelling Assumptions – Sensitivity Analysis/Scenarios

Sensitivity Analysis

Long Term Financial Plans (LTFP) are by their nature based on assumptions and predictions. The longer the term of a plan in years the greater the impact on the relevance of assumptions used for the latter years, in terms of their accuracy, as events may occur in future years that at this point in time are not known. Consequently if assumptions are wrong they can possibly have a significant impact upon the Long Term Financial Plan (LTFP) results which can vary depending upon the degree of variance in assumptions. If the assumptions identified in Section 4 of this document are not correct, Council will need to reconsider the financial outcomes and whether this will impact upon the ability to provide the financial resources to deliver outcomes identified in the Community Strategic Plan. It is on this basis that the Long Term Financial Plan (LTFP) will need to be regularly reviewed (at least annually).

Scenarios

A Long Term Financial Plan (LTFP) should also provide the ability to predict financial outcomes if Council chose to alter service levels within programs or increase service levels. The Draft 2016-2026 Long Term Financial Plan is modelling three scenarios from the Base Case scenario of the General Fund that incorporate three options for Special Rate Variations (SRV) as outlined below:

- Base Case Scenario Current Original 2016/2017 Budget Estimates plus 9 year projections based on current service levels as per resolution 16-348 as outlined in Section 4 of this document and assumptions as outlined in Section 3 of this document. Under this scenario Council's existing assets would deteriorate with transportation assets deteriorating at an accelerated rate. 43% of the transportation network is currently rates as poor to very poor condition. Council's asset condition predictive modelling indicates the imminent failure of a number of significant assets (including bridges). This option would see the infrastructure backlog increase and also dramatically increase the costs to bring assets to acceptable condition from a high risk poor condition. Council under this option would not be able to afford the funding for the renewal of bridges. The cumulative increase of this option over four years would see average rates increase by 10.3% over the period.
- Scenario 1 'Deteriorate' This scenario involves an SRV of 7.5% per annum each year for four years commencing from 2017/2018. The SRV if approved would be retained as a permanent addition to rate income. Under this scenario Council's existing assets would still deteriorate but the focus would be to invest the funds raised into high risk poor condition asset renewal and maintenance. This option would generate an additional \$10.78 million over four years. In addition Council would borrow an additional \$6million over three years allocated specifically to renewal of bridges. The cumulative increase of this option over four years would see average rates increase by 33.5% over the period.

Section 5 – Modelling Assumptions – Sensitivity Analysis/Scenarios

- Scenario 2 'Maintain" This scenario involves an SRV of 10.0% per annum each year for four years commencing from 2017/2018. The SRV if approved would be retained as a permanent addition to rate income. Under this scenario Councils would be able to stop the deterioration of existing assets with the focus to invest funds raised into high risk poor condition asset renewal and maintenance. This option would generate an additional \$16.47million over four years. In addition Council would borrow an additional \$6million over three years allocated specifically to renewal of bridges. The cumulative increase of this option over four years would see average rates increase by 46.4% over the period.
- Scenario 3 'Improve' This scenario involves an SRV of 12.5% per annum each year for four years commencing from 2017/2018. The SRV if approved would be retained as a permanent addition to rate income. Under this scenario Council would be able to improve the quality of existing assets and be able to fund required asset renewal and maintenance. This option would generate an additional \$22.45million over four years. In addition Council would borrow an additional \$6million over three years allocated specifically to renewal of bridges. The cumulative increase of this option over four years would see average rates increase by 60.2% over the period.

Impacts	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
Ratepayer Average Rate - Residential					
Scenario 1 - 7.5% Increase per annum	1,139	1,224	1,316	1,415	1,521
Scenario 2 - 10.0% Increase per annum	1,139	1,253	1,378	1,516	1,668
Scenario 3 - 12.5% Increase per annum	1,139	1,281	1,442	1,622	1,825
Ratepayer Average Rate - Business					
Scenario 1 - 7.5% Increase per annum	2,071	2,227	2,394	2,573	2,766
Scenario 2 - 10.0% Increase per annum	2,071	2,278	2,506	2,757	3,033
Scenario 3 - 12.5% Increase per annum	2,071	2,330	2,622	2,949	3,318
Ratepayer Average Rate - Business Byron Bay					
Scenario 1 - 7.5% Increase per annum	4,437	4,770	5,128	5,512	5,926
Scenario 2 - 10.0% Increase per annum	4,437	4,881	5,369	5,906	6,496
Scenario 3 - 12.5% Increase per annum	4,437	4,992	5,616	6,318	7,108
Ratepayer Average Rate - Farmland					
Scenario 1 - 7.5% Increase per annum	1,608	1,729	1,858	1,998	2,147
Scenario 2 - 10.0% Increase per annum	1,608	1,769	1,946	2,140	2,354
Scenario 3 - 12.5% Increase per annum	1,608	1,809	2,035	2,289	2,576
Ratepayer % Changes - Average Rates Cumulative					
Scenario 1 - 7.5% Increase per annum		7.5%	15.6%	24.2%	33.5%
Scenario 2 - 10.0% Increase per annum		10.0%	21.0%	33.1%	46.4%
Scenario 3 - 12.5% Increase per annum		12.5%	26.6%	42.4%	60.2%

• The overall impact on ratepayers in terms of average rates is indicated below:

Section 6 – Financial Outcomes Scenario 1 ' Deteriorate'

Applying Scenario 1 provides the following financial outcomes for the General Fund in relation to the 2016-2026 Draft Financial Plan

	Shire Coun									
	General Fun Estimated	d Income	Statemen	it (Scenari	01)					
	Budget					Projected				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Income from Continuing Operations										
Rates & Annual Charges	24,944,200	26,289,400	27,971,600	29,773,200	31,702,900	32,487,900	33,292,900	34,118,000	34,963,800	35,830,700
User Charges & Fees	15,502,200	15,954,400	16,228,100	16,508,300	16,895,200	17,189,100	17,490,100	17,798,900	18,114,900	18,438,900
Interest and Investment Revenue	1,373,500	1,216,900	1,197,600	1,320,400	1,362,400	1,449,500	1,590,300	1,748,300	1,935,200	2,275,000
Other Revenues	1,312,800	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000
Grants & Contributions for Operating Purposes	5,811,200	6,307,700	5,162,200	5,780,400	5,622,000	5,862,300	5,625,100	5,740,200	5,857,900	5,978,400
Grants & Contributions for Capital Purposes	16,313,000	1,909,100	1,961,600	1,564,600	1,609,300	1,372,600	1,186,200	1,200,400	1,215,200	830,000
Total Income from Continuing Operations	65,256,900	52,977,500	53,821,100	56,246,900	58,491,800	59,661,400	60,484,600	61,905,800	63,387,000	64,653,000
Expenses from Continuing Operations										
Employee Costs	17,488,400	17,754,600	18,109,200	18,471,200	18,840,300	19,216,800	19,600,600	20,086,300	20,584,400	21,094,500
Borrowing Costs	1,041,800	1,074,000	1,111,100	1,146,300	1,082,200	1,014,600	847,700	783,400	724,500	669,200
Materials and Contracts	18,500,900	18,139,800	18,714,500	19,349,500	20,187,600	20,679,400	21,181,700	21,795,200	22,425,600	23,067,600
Depreciation	8,293,600	8,376,500	8,460,500	8,545,300	8,630,700	8,716,700	8,803,700	8,891,600	8,980,000	9,069,800
Other Expenses	4,914,500	4,770,300	4,865,000	5,211,900	5,060,600	5,160,800	5,263,000	5,694,500	5,529,100	5,666,900
Total Expenses from Continuing Operations	50,239,200	50,115,200	51,260,300	52,724,200	53,801,400	54,788,300	55,696,700	57,251,000	58,243,600	59,568,000
Operating Result from Continuing Operations Surplus/(Deficit)	15,017,700	2,862,300	2,560,800	3,522,700	4,690,400	4,873,100	4,787,900	4,654,800	5,143,400	5,085,000
Net Operating Result for the year before Grants and Contributions										
for Capital Purposes Surplus/(Deficit)	(1,295,300)	953,200	599,200	1,958,100	3,081,100	3,500,500	3,601,700	3,454,400	3,928,200	4,255,000

Section 6 – Financial Outcomes Scenario 1 ' Deteriorate'

	Byro	n Shire Coun	cil Long Terr	n Financial P	lan 2016-20	26				
	(General Func	Cash Flow S	Statement (S	cenario 1)					
	Estimated	1	1					1		
	Budget					Projected				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Cash flows from Operating Activities										
Receipts:										
Rates & annual charges	24,944,200	26,289,400	27.971.600	29,773,200	31,702,900	32,487,900	33,292,900	34,118,000	34.963.800	35.830.70
User charges & fees	15,502,200	15,954,400	16,228,100	16,508,300	16,895,200	17,189,100	17,490,100	17,798,900	18,114,900	18,438,90
Investment revenue	1,373,500	1,216,900	1,197,600	1,320,400	1,362,400	1,449,500	1,590,300	1,748,300	1,935,200	2,275,00
Grants & contributions	22,124,200	8,216,800	7,123,800	7,345,000	7,231,300	7,234,900	6,811,300	6,940,600	7,073,100	6,808,40
Other	1,312,800	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,00
Payments:	1,312,800	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,00
Employee benefits and oncosts	(17,488,400)	(17,754,600)	(18,109,200)	(18,471,200)	(18,840,300)	(19,216,800)	(19,600,600)	(20,086,300)	(20,584,400)	(21,094,500
Materials & contracts										
	(18,500,900)	(18,139,800)	(18,714,500)	(19,349,500)	(20,187,600)	(20,679,400)	(21,181,700)	(21,795,200)	(22,425,600)	(23,067,600
Borrowing costs	(1,041,800)	(1,074,000)	(1,111,100)	(1,146,300)	(1,082,200)	(1,014,600)	(847,700)	(783,400)	(724,500)	(669,200
Other	(4,914,500)	(4,770,300)	(4,865,000)	(5,211,900)	(5,060,600)	(5,160,800)	(5,263,000)	(5,694,500)	(5,529,100)	(5,666,900
Net Cash provided in Operating Activities	23,311,300	11,238,800	11,021,300	12,068,000	13,321,100	13,589,800	13,591,600	13,546,400	14,123,400	14,154,80
Cash flows from Investing Activities										
Receipts:										
Sale of investments										
Sale of property, planmt and equipment	1,673,000									
Sale of interests in joint ventures/associates										
Other										
Payments:										
Purchase of investments										
Purchase of infrastructure property, plant & equipment	(35,318,700)	(13,964,800)	(9,090,000)	(11,763,201)	(8,240,400)	(8,241,400)	(8,358,000)	(8,273,300)	(8,871,000)	(8,679,000
Purchase of real estate										
Purchase of interests in joint ventures/associates										
Other										
Net Cash used in Investing Activities	(33,645,700)	(13,964,800)	(9,090,000)	(11,763,201)	(8,240,400)	(8,241,400)	(8,358,000)	(8,273,300)	(8,871,000)	(8,679,000
Cash flows from Financing Activities										
Receipts:										
Borrowings & advances		2,000,000	2,000,000	2,000,000						
Other		2,000,000	2,000,000	2,000,000						
Payments:										
Borrowings and advances	(995,200)	(892,800)	(988,500)	(982,600)	(985,300)	(1,049,800)	(961,800)	(985,800)	(780,800)	(836,100
Other	(333,200)	(052,000)	(388,300)	(362,000)	(363,300)	(1,049,800)	(501,600)	(363,600)	(780,800)	(850,100
Net Cash used in Financing Activities	(995,200)	1,107,200	1,011,500	1,017,400	(985,300)	(1,049,800)	(961,800)	(985,800)	(780,800)	(836,100
Net increase/(decrease) in Cash and Investments	(11,329,600)	(1,618,800)	2,942,800	1,322,199	4,095,400	4,298,600	4,271,800	4,287,300	4,471,600	4,639,70
Cash and Investments at beginning of reporting period	50,330,042	39,000,442	37,381,642	40,324,442	41,646,641	45,742,041	50,040,641	54,312,441	58,599,741	63,071,34
Cash and Investments at end of reporting period	39,000,442	37,381,642	40,324,442	41,646,641	45,742,041	50,040,641	54,312,441	58,599,741	63,071,341	67,711,04

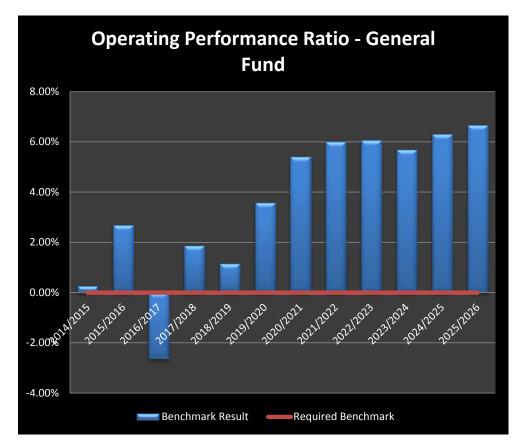
Section 6 – Financial Outcomes Scenario 1 ' Deteriorate'

Byron Shire	Council Lo	ng Term F	inancial P	lan 2016-2	2026					
Genera	al Fund Fu	nding Stat	ement (Sc	enario 1)						
	Estimated									
	Budget					Projected				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Operating Result before Capital Amounts from Income Statement Surplus/(Deficit)	(1,295,300)	953,200	599,200	1,958,100	3,081,100	3,500,500	3,601,700	3,454,400	3,928,200	4,255,000
Add: Non Cash Items										
Depreciation	8,293,600	8,376,500	8,460,500	8,545,300	8,630,700	8,716,700	8,803,700	8,891,600	8,980,000	9,069,800
Add: Non Operating Funding Sources										
Capital Grants and Contributions	16,313,000	1,909,100	1,961,600	1,564,600	1,609,300	1,372,600	1,186,200	1,200,400	1,215,200	830,000
Proceeds from sale of Assets	1,673,000	0	0	0	0	0	0	0	0	0
Loan fund utilised	0	2,000,000	2,000,000	2,000,000	0	0	0	0	0	0
Repayments from Deferred Debtors	0	0	0	0	0	0	0	0	0	0
Funds Available	24,984,300	13,238,800	13,021,300	14,068,000	13,321,100	13,589,800	13,591,600	13,546,400	14,123,400	14,154,800
Less: Funds applied to										
Purchase and construction of Assets	35,318,700	13,964,800	9,090,000	11,763,201	8,240,400	8,241,400	8,358,000	8,273,300	8,871,000	8,679,000
Loan principal repayments	995,200	892,800	988,500	982,600	985,300	1,049,800	961,800	985,800	780,800	836,100
Total Funds Used	36,313,900	14,857,600	10,078,500	12,745,801	9,225,700	9,291,200	9,319,800	9,259,100	9,651,800	9,515,100
Increase/(Decrease) in Cash Position	(11,329,600)	(1,618,800)	2,942,800	1,322,199	4,095,400	4,298,600	4,271,800	4,287,300	4,471,600	4,639,700
Net Reserve Movement	(11,367,200)	(1,483,300)	2,942,800	1,322,199	4,095,400	4,298,600	4,271,800	4,287,300	4,471,600	4,639,700
Increase/(Decrease) in Unrestricted Cash	37,600	(135,500)	0	0	0	0	0	0	0	0
Estimated Unrestricted Cash Balance	1,182,200	1,046,700	1,046,700	1,046,700	1,046,700	1,046,700	1,046,700	1,046,700	1,046,700	1,046,700

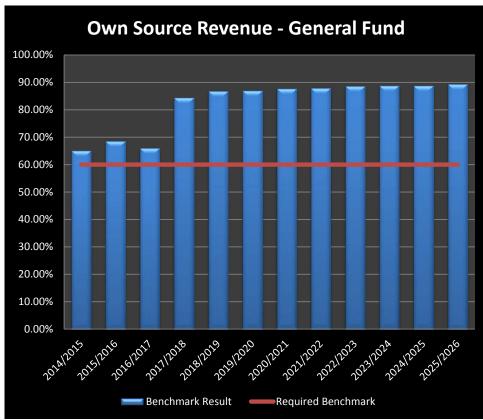
Section 6 – Financial Outcomes Scenario 1 'Deteriorate'

Detailed in Section 9 of this document are definitions of six performance indicators. Applying these performance indicators to the financial outcomes of the General Fund Scenario 1 'Deteriorate' reveals the following:

1. Operating Performance Ratio



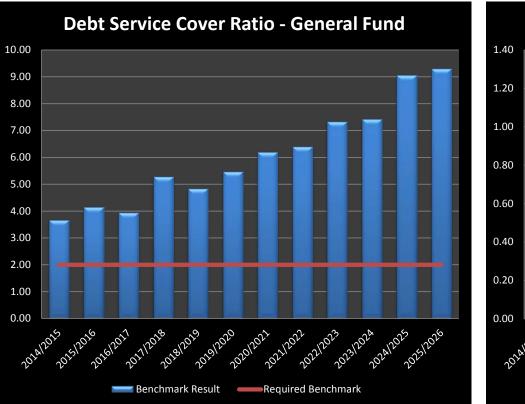
2. Own Source Revenue



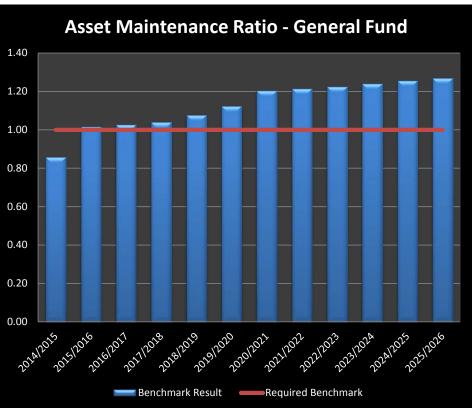
Section 6 – Financial Outcomes Scenario 1 'Deteriorate'

Detailed in Section 9 of this document are definitions of six performance indicators. Applying these performance indicators to the financial outcomes of the General Fund Scenario 1 'Deteriorate' reveals the following:

3. Debt Service Cover Ratio



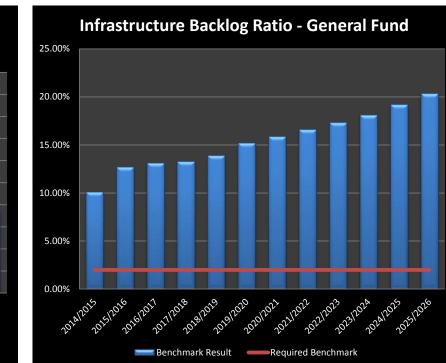
4. Asset Maintenance Ratio

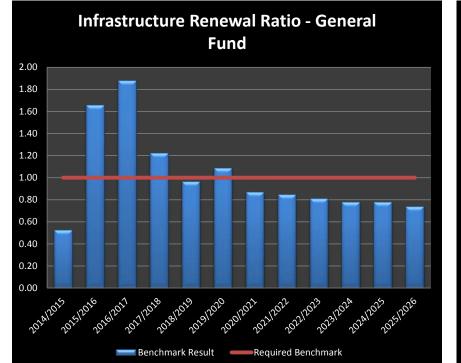


Section 6 – Financial Outcomes Scenario 1 'Deteriorate'

Detailed in Section 9 of this document are definitions of six performance indicators. Applying these performance indicators to the financial outcomes of the General Fund Scenario 1 'Deteriorate' reveals the following:

5. Infrastructure Renewal Ratio





6. Infrastructure Backlog Ratio

Section 6 - Financial Outcomes Scenario 1 'Deteriorate'

General Fund Scenario 1 'Deteriorate' Outcome Comment

As can be seen from the results of the Infrastructure Renewal Ratio and the Infrastructure Backlog ratio, Scenario 1 still sees an overall deterioration in the state of Council's infrastructure. Projections suggests whilst there is improvement in both the Infrastructure Renewal Ratio and Infrastructure Backlog Ratio, it is still not enough to meet benchmark and arrest the decline in Council's infrastructure assets but is certainly an improvement to the Base Case Scenario outlined in Section 4 of this document.

If comparison is made against the infrastructure performance benchmarks, the following results are achieved:

Infrastructure Renewal Ratio

	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026
Benchmark	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Base Case	1.88	0.85	0.51	0.53	0.46	0.44	0.41	0.38	0.39	0.35
Scenario 1	1.88	1.22	0.97	1.09	0.87	0.85	0.81	0.78	0.78	0.74

Infrastructure Backlog Ratio

	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026
Benchmark	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%
Base Case	13.14%	13.39%	14.22%	15.73%	16.63%	17.57%	18.56%	19.61%	21.05%	22.58%
Scenario 1	13.14%	13.27%	13.92%	15.19%	15.88%	16.60%	17.33%	18.10%	19.20%	20.34%

Applying Scenario 2 provides the following financial outcomes for the General Fund in relation to the 2016-2026 Draft Financial Plan

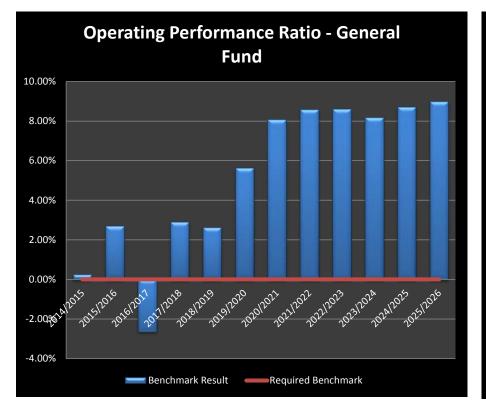
	eneral Fun	cil Long Te d Income								
	Estimated									
	Budget					Projected				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Income from Continuing Operations										
Rates & Annual Charges	24,944,200	26,800,700	29,048,100	31,510,200	34,208,200	35,056,100	35,925,200	36,816,000	37,729,000	38,664,900
User Charges & Fees	15,502,200	16,008,700	16,283,300	16,565,000	16,953,200	17,248,600	17,551,400	17,861,200	18,178,500	18,504,200
Interest and Investment Revenue	1,373,500	1,219,900	1,203,800	1,330,900	1,376,900	1,466,300	1,610,000	1,771,200	1,961,800	2,305,700
Other Revenues	1,312,800	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000
Grants & Contributions for Operating Purposes	5,811,200	6,329,300	5,191,000	5,817,500	5,668,600	5,910,000	5,673,800	5,790,200	5,909,200	6,031,000
Grants & Contributions for Capital Purposes	16,313,000	1,909,100	1,961,600	1,564,600	1,609,300	1,372,600	1,186,200	1,200,400	1,215,200	830,000
Total Income from Continuing Operations	65,256,900	53,567,700	54,987,800	58,088,200	61,116,200	62,353,600	63,246,600	64,739,000	66,293,700	67,635,800
Expenses from Continuing Operations										
Employee Costs	17,488,400	17,754,600	18,109,200	18,471,200	18,840,300	19,216,800	19,600,600	20,086,300	20,584,400	21,094,500
Borrowing Costs	1,041,800	1,074,000	1,111,100	1,146,300	1,082,200	1,014,600	847,700	783,400	724,500	669,200
Materials and Contracts	18,500,900	18,189,800	19,093,200	19,962,900	21,081,200	21,638,600	22,208,900	22,892,000	23,593,800	24,309,800
Depreciation	8,293,600	8,376,500	8,460,500	8,545,300	8,630,700	8,716,700	8,803,700	8,891,600	8,980,000	9,069,800
Other Expenses	4,914,500	4,770,300	4,865,000	5,211,900	5,060,600	5,160,800	5,263,000	5,694,500	5,529,100	5,666,900
Total Expenses from Continuing Operations	50,239,200	50,165,200	51,639,000	53,337,600	54,695,000	55,747,500	56,723,900	58,347,800	59,411,800	60,810,200
Operating Result from Continuing Operations Surplus/(Deficit)	15,017,700	3,402,500	3,348,800	4,750,600	6,421,200	6,606,100	6,522,700	6,391,200	6,881,900	6,825,600
Net Operating Result for the year before Grants and Contributions										
for Capital Purposes Surplus/(Deficit)	(1,295,300)	1,493,400	1,387,200	3,186,000	4,811,900	5,233,500	5,336,500	5,190,800	5,666,700	5,995,600

	Byro	n Shire Coun	cil Long Terr	n Financial P	lan 2016-20	26				
		General Fund								
	Estimated									
	Budget					Projected				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Cash flows from Operating Activities										
Receipts:										
Rates & annual charges	24,944,200	26,800,700	29,048,100	31,510,200	34,208,200	35,056,100	35,925,200	36,816,000	37,729,000	38,664,9
User charges & fees	15,502,200	16,008,700	16,283,300	16,565,000	16,953,200	17,248,600	17,551,400	17,861,200	18,178,500	18,504,20
Investment revenue	1,373,500	1,219,900	1,203,800	1,330,900	1,376,900	1,466,300	1,610,000	1,771,200	1,961,800	2,305,70
Grants & contributions	22,124,200	8,238,400	7,152,600	7,382,100	7,277,900	7,282,600	6,860,000	6,990,600	7,124,400	6,861,00
Other	1,312,800	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,00
Payments:										
Employee benefits and oncosts	(17,488,400)	(17,754,600)	(18,109,200)	(18,471,200)	(18,840,300)	(19,216,800)	(19,600,600)	(20,086,300)	(20,584,400)	(21,094,50
Materials & contracts	(18,500,900)	(18,189,800)	(19,093,200)	(19,962,900)	(21,081,200)	(21,638,600)	(22,208,900)	(22,892,000)	(23,593,800)	(24,309,80
Borrowing costs	(1,041,800)	(1,074,000)	(1,111,100)	(1,146,300)	(1,082,200)	(1,014,600)	(847,700)	(783,400)	(724,500)	(669,200
Other	(4,914,500)	(4,770,300)	(4,865,000)	(5,211,900)	(5,060,600)	(5,160,800)	(5,263,000)	(5,694,500)	(5,529,100)	(5,666,90
Net Cash provided in Operating Activities	23,311,300	11,779,000	11,809,300	13,295,900	15,051,900	15,322,800	15,326,400	15,282,800	15,861,900	15,895,40
Cash flows from Investing Activities										
Receipts:										
Sale of investments										
Sale of property, planmt and equipment	1,673,000									
Sale of interests in joint ventures/associates										
Other										
Payments:										
Purchase of investments										
Purchase of infrastructure property, plant & equipment	(35,318,700)	(14,297,000)	(9,804,100)	(12,915,201)	(9,893,400)	(9,894,400)	(10,011,000)	(9,926,300)	(10,524,000)	(10,332,00
Purchase of real estate										
Purchase of interests in joint ventures/associates										
Other										
Net Cash used in Investing Activities	(33,645,700)	(14,297,000)	(9,804,100)	(12,915,201)	(9,893,400)	(9,894,400)	(10,011,000)	(9,926,300)	(10,524,000)	(10,332,00
Cash flows from Financing Activities										
Receipts:										
Borrowings & advances		2,000,000	2,000,000	2,000,000						
Other										
Payments:										
Borrowings and advances	(995,200)	(892,800)	(988,500)	(982,600)	(985,300)	(1,049,800)	(961,800)	(985,800)	(780,800)	(836,10
Other										
Net Cash used in Financing Activities	(995,200)	1,107,200	1,011,500	1,017,400	(985,300)	(1,049,800)	(961,800)	(985,800)	(780,800)	(836,10
Net increase/(decrease) in Cash and Investments	(11,329,600)	(1,410,800)	3,016,700	1,398,099	4,173,200	4,378,600	4,353,600	4,370,700	4,557,100	4,727,3
Cash and Investments at beginning of reporting period	50,330,042	39,000,442	37,589,642	40,606,342	42,004,441	46,177,641	50,556,241	54,909,841	59,280,541	63,837,64
Cash and Investments at end of reporting period	39,000,442	37,589,642	40,606,342	42,004,441	46,177,641	50,556,241	54,909,841	59,280,541	63,837,641	68,564,94

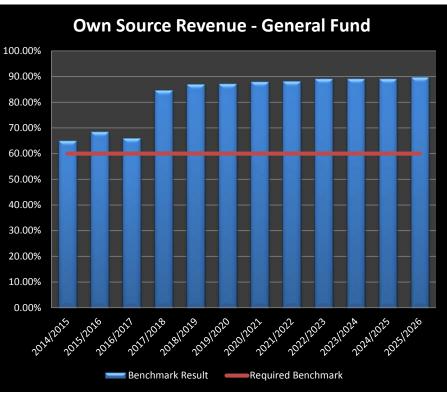
Byron Shire	Council Lo	ong Term F	inancial P	lan 2016-2	2026					
Genera	al Fund Fui	nding State	ement (So	cenario 2)						
	Estimated									
	Budget					Projected				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Operating Result before Capital Amounts from Income Statement Surplus/(Deficit)	(1,295,300)	1,493,400	1,387,200	3,186,000	4,811,900	5,233,500	5,336,500	5,190,800	5,666,700	5,995,600
Add: Non Cash Items										
Depreciation	8,293,600	8,376,500	8,460,500	8,545,300	8,630,700	8,716,700	8,803,700	8,891,600	8,980,000	9,069,800
Add: Non Operating Funding Sources										
Capital Grants and Contributions	16,313,000	1,909,100	1,961,600	1,564,600	1,609,300	1,372,600	1,186,200	1,200,400	1,215,200	830,000
Proceeds from sale of Assets	1,673,000	0	0	0	0	0	0	0	0	0
Loan fund utilised	0	2,000,000	2,000,000	2,000,000	0	0	0	0	0	0
Repayments from Deferred Debtors	0	0	0	0	0	0	0	0	0	0
Funds Available	24,984,300	13,779,000	13,809,300	15,295,900	15,051,900	15,322,800	15,326,400	15,282,800	15,861,900	15,895,400
Less: Funds applied to										
Purchase and construction of Assets	35,318,700	14,297,000	9,804,100	12,915,201	9,893,400	9,894,400	10,011,000	9,926,300	10,524,000	10,332,000
Loan principal repayments	995,200	892,800	988,500	982,600	985,300	1,049,800	961,800	985,800	780,800	836,100
Total Funds Used	36,313,900	15,189,800	10,792,600	13,897,801	10,878,700	10,944,200	10,972,800	10,912,100	11,304,800	11,168,100
Increase/(Decrease) in Cash Position	(11,329,600)	(1,410,800)	3,016,700	1,398,099	4,173,200	4,378,600	4,353,600	4,370,700	4,557,100	4,727,300
Net Reserve Movement	(11,367,200)	(1,410,800)	3,016,700	1,398,099	4,173,200	4,378,600	4,353,600	4,370,700	4,557,100	4,727,300
Increase/(Decrease) in Unrestricted Cash	37,600	0	0	0	0	0	0	0	0	0
Estimated Unrestricted Cash Balance	1,182,200	1,182,200	1,182,200	1,182,200	1,182,200	1,182,200	1,182,200	1,182,200	1,182,200	1,182,200

Detailed in Section 9 of this document are definitions of six performance indicators. Applying these performance indicators to the financial outcomes of the General Fund Scenario 2 'Maintain' reveals the following:

1. Operating Performance Ratio







Debt Service Cover Ratio - General Fund

Detailed in Section 9 of this document are definitions of six performance indicators. Applying these performance indicators to the financial outcomes of the General Fund Scenario 2 'Maintain' reveals the following:

3. Debt Service Cover Ratio

12.00

10.00

8.00

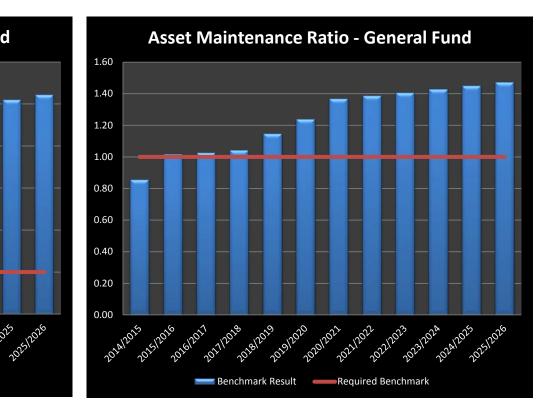
6.00

4.00

2.00

0.00

2014/2015



4. Asset Maintenance Ratio

1018/2019

Benchmark Result

019/2020

02012021

016/2017

015/2016

101/2018

2023/2024

10222023

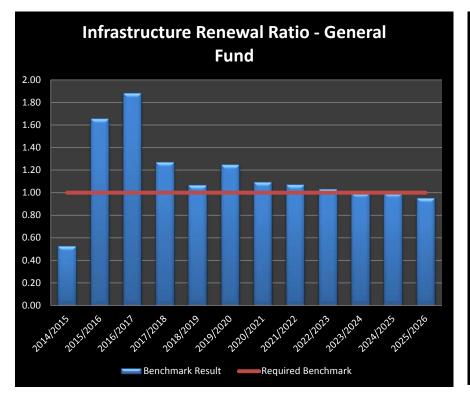
021/2022

Required Benchmark

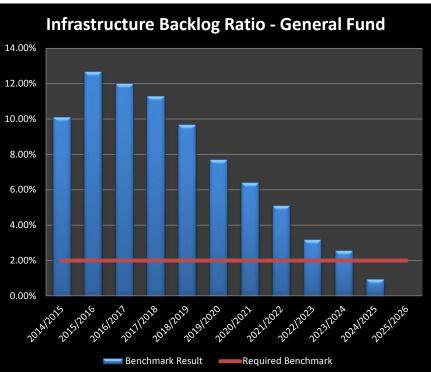
2024/2025

Detailed in Section 9 of this document are definitions of six performance indicators. Applying these performance indicators to the financial outcomes of the General Fund Scenario 2 'Maintain' reveals the following:

5. Infrastructure Renewal Ratio



6. Infrastructure Backlog Ratio



General Fund Scenario 2 'Maintain'' Outcome Comment

This scenario in terms of Infrastructure Backlog Ratio, Infrastructure Renewal Ratio and Infrastructure Backlog Ratio identifies that by 2025/2026 Council is able to invest funds to stop the decline of its infrastructure assets. Council is able to renew assets at the same pace they are wearing out plus from the year 2019/2020 allocate substantially more funding towards asset maintenance as the same time. Consistent with the Strategic Asset Management PI (SAMP), it is indicated that the current infrastructure backlog will be eliminated by the end of the 2025/2026 financial year.

If comparison is made against the infrastructure performance benchmarks, the following results are achieved:

Infrastructure Renewal Ratio

	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026
Benchmark	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Base Case	1.88	0.85	0.51	0.53	0.46	0.44	0.41	0.38	0.39	0.35
Scenario 1	1.88	1.22	0.97	1.09	0.87	0.85	0.81	0.78	0.78	0.74
Scenario 2	1.88	1.27	1.07	1.25	1.10	1.07	1.03	1.00	1.00	0.95

Infrastructure Backlog Ratio

	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026
Benchmark	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%
Base Case	13.14%	13.39%	14.22%	15.73%	16.63%	17.57%	18.56%	19.61%	21.05%	22.58%
Scenario 1	13.14%	13.27%	13.92%	15.19%	15.88%	16.60%	17.33%	18.10%	19.20%	20.34%
Scenario 2	13.14%	11.31%	9.68%	7.70%	6040%	5.11%	3.19%	2.55%	0.96%	0.00%

Applying Scenario 3 provides the following financial outcomes for the General Fund in relation to the 2016-2026 Draft Financial Plan

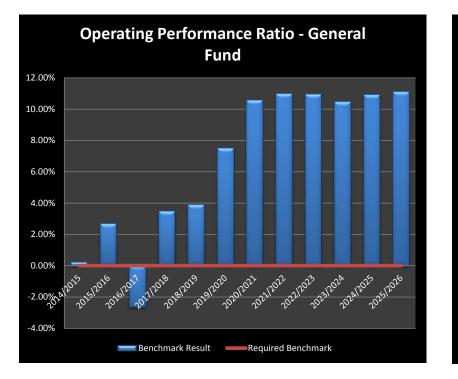
	Shire Coun ieneral Fun									
	Estimated									
	Budget					Projected				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Income from Continuing Operations										
Rates & Annual Charges	24,944,200	27,285,700	30,121,800	33,299,100	36,859,800	37,773,900	38,711,100	39,671,500	40,656,000	41,665,000
User Charges & Fees	15,502,200	16,008,800	16,283,500	16,565,300	16,953,600	17,249,000	17,551,800	17,861,600	18,178,900	18,504,600
Interest and Investment Revenue	1,373,500	1,221,400	1,207,100	1,336,400	1,385,100	1,474,700	1,618,600	1,780,000	1,970,600	2,314,900
Other Revenues	1,312,800	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000
Grants & Contributions for Operating Purposes	5,811,200	6,335,000	5,203,700	5,838,700	5,700,000	5,942,200	5,706,800	5,824,000	5,943,800	6,066,500
Grants & Contributions for Capital Purposes	16,313,000	1,909,100	1,961,600	1,564,600	1,609,300	1,372,600	1,186,200	1,200,400	1,215,200	830,000
Total Income from Continuing Operations	65,256,900	54,060,000	56,077,700	59,904,100	63,807,800	65,112,400	66,074,500	67,637,500	69,264,500	70,681,000
Expenses from Continuing Operations										
Employee Costs	17,488,400	17,754,600	18,109,200	18,471,200	18,840,300	19,216,800	19,600,600	20,086,300	20,584,400	21,094,500
Borrowing Costs	1,041,800	1,074,000	1,111,100	1,146,300	1,082,200	1,014,600	847,700	783,400	724,500	669,200
Materials and Contracts	18,500,900	18,350,000	19,452,500	20,572,300	22,001,000	22,625,600	23,265,000	24,018,700	24,792,800	25,583,200
Depreciation	8,293,600	8,376,500	8,460,500	8,545,300	8,630,700	8,716,700	8,803,700	8,891,600	8,980,000	9,069,800
Other Expenses	4,914,500	4,770,300	4,865,000	5,211,900	5,060,600	5,160,800	5,263,000	5,694,500	5,529,100	5,666,900
Total Expenses from Continuing Operations	50,239,200	50,325,400	51,998,300	53,947,000	55,614,800	56,734,500	57,780,000	59,474,500	60,610,800	62,083,600
Operating Result from Continuing Operations Surplus/(Deficit)	15,017,700	3,734,600	4,079,400	5,957,100	8,193,000	8,377,900	8,294,500	8,163,000	8,653,700	8,597,400
Net Operating Result for the year before Grants and Contributions										
for Capital Purposes Surplus/(Deficit)	(1,295,300)	1,825,500	2,117,800	4,392,500	6,583,700	7,005,300	7,108,300	6,962,600	7,438,500	7,767,400

	Byro	n Shire Coun	cil Long Terr	n Financial P	lan 2016-20	26				
		General Fund								
	Estimated	ĺ	İ				ĺ			
	Budget					Projected				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Cash flows from Operating Activities										
Receipts:										
Rates & annual charges	24,944,200	27,285,700	30,121,800	33,299,100	36,859,800	37,773,900	38,711,100	39,671,500	40,656,000	41,665,00
User charges & fees	15,502,200	16,008,800	16,283,500	16,565,300	16,953,600	17,249,000	17,551,800	17,861,600	18,178,900	18,504,60
Investment revenue	1,373,500	1,221,400	1,207,100	1,336,400	1,385,100	1,474,700	1,618,600	1,780,000	1,970,600	2,314,90
Grants & contributions	22,124,200	8,244,100	7,165,300	7,403,300	7,309,300	7,314,800	6,893,000	7,024,400	7,159,000	6,896,50
Other	1,312,800	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,00
Payments:										
Employee benefits and oncosts	(17,488,400)	(17,754,600)	(18,109,200)	(18,471,200)	(18,840,300)	(19,216,800)	(19,600,600)	(20,086,300)	(20,584,400)	(21,094,500
Materials & contracts	(18,500,900)	(18,350,000)	(19,452,500)	(20,572,300)	(22,001,000)	(22,625,600)	(23,265,000)	(24,018,700)	(24,792,800)	(25,583,200
Borrowing costs	(1,041,800)	(1,074,000)	(1,111,100)	(1,146,300)	(1,082,200)	(1,014,600)	(847,700)	(783,400)	(724,500)	(669,200
Other	(4,914,500)	(4,770,300)	(4,865,000)	(5,211,900)	(5,060,600)	(5,160,800)	(5,263,000)	(5,694,500)	(5,529,100)	(5,666,900
Net Cash provided in Operating Activities	23,311,300	12,111,100	12,539,900	14,502,400	16,823,700	17,094,600	17,098,200	17,054,600	17,633,700	17,667,20
Cash flows from Investing Activities										
Receipts:										
Sale of investments										
Sale of property, planmt and equipment	1,673,000									
Sale of interests in joint ventures/associates										
Other										
Payments:										
Purchase of investments										
Purchase of infrastructure property, plant & equipment	(35,318,700)	(14,629,100)	(10,534,700)	(14,121,601)	(11,665,400)	(11,666,400)	(11,783,000)	(11,698,300)	(12,296,000)	(12,104,000
Purchase of real estate										
Purchase of interests in joint ventures/associates										
Other										
Net Cash used in Investing Activities	(33,645,700)	(14,629,100)	(10,534,700)	(14,121,601)	(11,665,400)	(11,666,400)	(11,783,000)	(11,698,300)	(12,296,000)	(12,104,000
Cash flows from Financing Activities										
Receipts:										
Borrowings & advances		2,000,000	2,000,000	2,000,000						
Other										
Payments:										
Borrowings and advances	(995,200)	(892,800)	(988,500)	(982,600)	(985,300)	(1,049,800)	(961,800)	(985,800)	(780,800)	(836,100
Other										
Net Cash used in Financing Activities	(995,200)	1,107,200	1,011,500	1,017,400	(985,300)	(1,049,800)	(961,800)	(985,800)	(780,800)	(836,100
Net increase/(decrease) in Cash and Investments	(11,329,600)	(1,410,800)	3,016,700	1,398,199	4,173,000	4,378,400	4,353,400	4,370,500	4,556,900	4,727,10
Cash and Investments at beginning of reporting period	50,330,042	39,000,442	37,589,642	40,606,342	42,004,541	46,177,541	50,555,941	54,909,341	59,279,841	63,836,74
Cash and Investments at end of reporting period	39,000,442	37,589,642	40,606,342	42,004,541	46,177,541	50,555,941	54,909,341	59,279,841	63,836,741	68,563,84

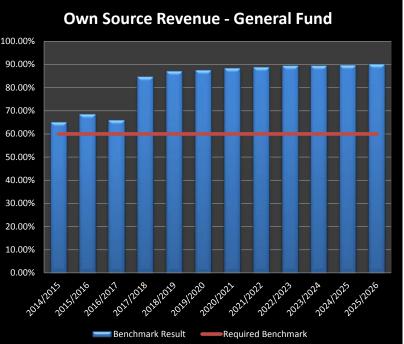
Byron Shire	Council Lo	ong Term F	inancial P	lan 2016-2	2026					
Genera	al Fund Fu	nding Stat	ement (Sc	enario 3)						
	Estimated									
	Budget					Projected				
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Operating Result before Capital Amounts from Income Statement Surplus/(Deficit)	(1,295,300)	1,825,500	2,117,800	4,392,500	6,583,700	7,005,300	7,108,300	6,962,600	7,438,500	7,767,400
Add: Non Cash Items										
Depreciation	8,293,600	8,376,500	8,460,500	8,545,300	8,630,700	8,716,700	8,803,700	8,891,600	8,980,000	9,069,800
Add: Non Operating Funding Sources										
Capital Grants and Contributions	16,313,000	1,909,100	1,961,600	1,564,600	1,609,300	1,372,600	1,186,200	1,200,400	1,215,200	830,000
Proceeds from sale of Assets	1,673,000	0	0	0	0	0	0	0	0	0
Loan fund utilised	0	2,000,000	2,000,000	2,000,000	0	0	0	0	0	0
Repayments from Deferred Debtors	0	0	0	0	0	0	0	0	0	0
Funds Available	24,984,300	14,111,100	14,539,900	16,502,400	16,823,700	17,094,600	17,098,200	17,054,600	17,633,700	17,667,200
Less: Funds applied to										
Purchase and construction of Assets	35,318,700	14,629,100	10,534,700	14,121,601	11,665,400	11,666,400	11,783,000	11,698,300	12,296,000	12,104,000
Loan principal repayments	995,200	892,800	988,500	982,600	985,300	1,049,800	961,800	985,800	780,800	836,100
Total Funds Used	36,313,900	15,521,900	11,523,200	15,104,201	12,650,700	12,716,200	12,744,800	12,684,100	13,076,800	12,940,100
Increase/(Decrease) in Cash Position	(11,329,600)	(1,410,800)	3,016,700	1,398,199	4,173,000	4,378,400	4,353,400	4,370,500	4,556,900	4,727,100
Net Reserve Movement	(11,367,200)	(1,410,800)	3,016,700	1,398,199	4,173,000	4,378,400	4,353,400	4,370,500	4,556,900	4,727,100
					_					_
Increase/(Decrease) in Unrestricted Cash	37,600	0	0	0	0	0	0	0	0	0
Estimated Unrestricted Cash Balance	1,182,200	1,182,200	1,182,200	1,182,200	1,182,200	1,182,200	1,182,200	1,182,200	1,182,200	1,182,200

Detailed in Section 9 of this document are definitions of six performance indicators. Applying these performance indicators to the financial outcomes of the General Fund Scenario 3 'Improve' reveals the following:

1. Operating Performance Ratio



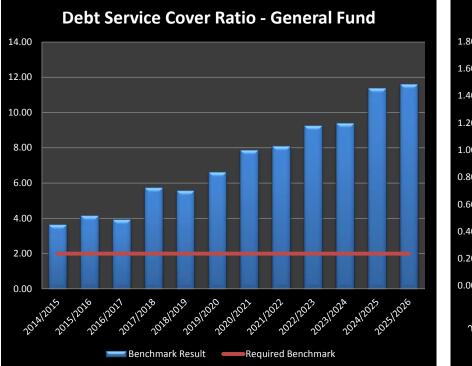
2. Own Source Revenue

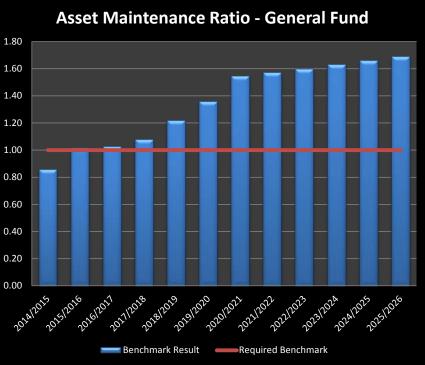


Detailed in Section 9 of this document are definitions of six performance indicators. Applying these performance indicators to the financial outcomes of the General Fund Scenario 3 'Improve' reveals the following:

3. Debt Service Cover Ratio

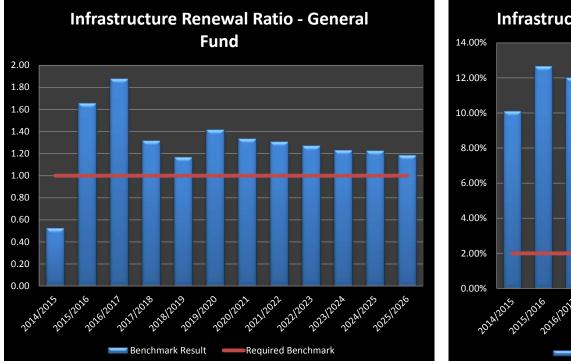




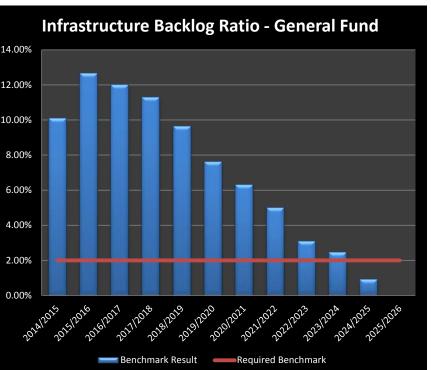


Detailed in Section 9 of this document are definitions of six performance indicators. Applying these performance indicators to the financial outcomes of the General Fund Scenario 3 'Improve' reveals the following:

5. Infrastructure Renewal Ratio



6. Infrastructure Backlog Ratio



General Fund Scenario 3 'Improve' Outcome Commentary

Following from Scenario 2 the performance indicators identify further improvement and given there is more funding, the infrastructure backlog reduction would be accelerated. This option is providing also the ability to increase asset maintenance to further strengthen the condition of assets.

If comparison is made against the infrastructure renewal benchmark and asset maintenance benchmark, the following results are achieved:

Infrastructure Renewal Ratio

	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026
Benchmark	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Base Case	1.88	0.85	0.51	0.53	0.46	0.44	0.41	0.38	0.39	0.35
Scenario 1	1.88	1.22	0.97	1.09	0.87	0.85	0.81	0.78	0.78	0.74
Scenario 2	1.88	1.27	1.07	1.25	1.10	1.07	1.03	1.00	1.00	0.95
Scenario 3	1.88	1.32	1.17	1.42	1.34	1.31	1.27	1.23	1.23	1.19

Asset Maintenance Ratio

	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026
Benchmark	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Base Case	1.03	1.03	1.02	1.02	1.01	1.01	1.00	1.00	1.00	1.00
Scenario 1	1.03	1.04	1.08	1.12	1.20	1.21	1.23	1.24	1.26	1.27
Scenario 2	1.03	1.04	1.15	1.24	1.37	1.39	1.41	1.43	1.45	1.47
Scenario 3	1.03	1.08	1.22	1.36	1.55	1.57	1.60	1.63	1.66	1.69

Section 9 – Key Performance Indicator Definitions

It is important with any Long Term Financial Plan (LTFP) to establish Key Performance Indicators (KPI)s that are relevant and set against benchmarks to highlight any forecasted trends that require attention if projected results fall below acceptable benchmarks. To assist the evaluation of the Byron Shire Council Draft Long Term Financial Plan 2016-2026, the following six performance benchmarks are identified to measure the performance of the General Fund

Benchmark	Calculation Basis	Description	Benchmark Requirement
Operating Performance Ratio	Total continuing operating revenue (excl capital grants and contributions less operating expenses	Provides an indication of how a Council generates income and allocates expenditure. It is an indicator of continued capacity to meet	Greater then or equal to break- even
	Total continuing operating revenue (excl capital grants and contributions)	ongoing expenditure commitments.	
Own Source Revenue Ratio	Total continuing operating revenue less all grants and contributions	Measures the degree of reliance on external funding sources ie grants and contributions. Councils with a higher own source revenue have a greater ability to control or manage their own operating performance and financial sustainability.	Greater then 60%
	Total continuing operating revenue inclusive of capital grants and contributions		
Debt Service Cover Ratio	Operating result before capital excluding interest and depreciation	This ratio measures the availability of operating cash to service debt including interest, principal and lease payments	Greater then 2.00
	Loan principal repayments plus interest costs		

Section 9– Key Performance Indicator Definitions

Benchmark	Calculation Basis	Description	Benchmark Requirement
Infrastructure Renewal Ratio	Asset renewals (infrastructure)	Measures the proportion spent on infrastructure assets renewals and	Greater then 100%
	Depreciation, amortisation and impairment (infrastructure)	compares to the same assets deterioration.	
Infrastructure Backlog Ratio	Estimated cost to bring assets to a satisfactory condition	Measures the proportion of backlog against the total value of Council's infrastructure assets. Higher backlog	Less then 2%
	Total (WDV) of infrastructure, buildings, other structures and depreciable land improvement assets	ratios and the inability to reduce will create future struggles with service delivery and infrastructure demands.	
Asset Maintenance Ratio	Actual asset maintenance	Measures the actual asset maintenance expenditure relative to	Greater then 100%
	Required asset maintenance	the required asset maintenance. Ratio provides a measure of asset degradation.	

Specific performance measure outcomes using the indicators defined in this section are presented in the following sections of the document as follows:

- 1. Section 4 Financial Outcomes for the Base Case
- 2. Section 6 Financial Outcomes for Scenario 1 'Decline'
- 3. Section 7 Financial Outcomes for Scenario 2 'Maintain'
- 4. Section 8 Financial Outcomes for Scenario 3 'Improve'