



Financial Strategy

2016–2026

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Document Version Control

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1.0	18 – 30 September 2015	Roll forward from previous year, update with recent developments and propose new risks or opportunities. Align layout to financial statements.	Deborah Corbett-Hall
1.1	4 - 10 November 2015	Update of RCC blended CPI and insertion of statements following 2015-16 Councillor first budget review workshop	Deborah Corbett-Hall

1. Executive Summary and Overview

1.1 Executive Summary

1.1.1 The Financial Strategy and Long-Term Financial Forecast

The Financial Strategy (the Strategy) is Council’s long-term financial plan that is underpinned by a series of policies, plans, risk responses and associated financial stability and sustainability targets to measure performance. The Strategy establishes the financial framework under which sound and sustainable financial decisions can be made and is reviewed annually with the inclusion of long-term financial modelling in accordance with section 171 of the *Local Government Regulation 2012 (the ‘Regulation’)*.

A key component of the Strategy is the Long-Term Financial Forecast (LTFF). The LTFF is Council’s ten year financial forecast which includes income, expenditure, cash flow projections, assets, liabilities and community equity. Council refers to this model when considering financial decisions, for example new borrowings, long-term operational projections as well as capital expenditure forecasts. The LTFF is revised following formal budget reviews, government announcements that will impact on Council and also in conjunction with the annual budget development process.

Council’s Financial Strategy and Long-Term Financial Forecast are elements within our broader Financial Management System that includes the

- Corporate Plan;
- Long-Term Asset and Service Management Plans (ASMPs);
- Annual Budgets;
- Operational Plans;
- Financial Policies; and
- Ten Year Capital Programme (input to the long-term financial forecast).



Outputs from the Ten Year Financial Model – Key Performance Indicators

LONG-TERM FINANCIAL FORECAST – MEASURES OF SUSTAINABILITY										
	Year 1 2016-17	Year 2 2017-18	Year 3 2018-19	Year 4 2019-20	Year 5 2020-21	Year 6 2021-22	Year 7 2022-23	Year 8 2023-24	Year 9 2024-25	Year 10 2025-26
Asset Sustainability Ratio (Infrastructure Assets Only)	67.97%	63.17%	64.30%	59.52%	70.08%	56.32%	63.36%	73.42%	51.10%	49.25%
Net Financial Liabilities Ratio	-14.66%	-18.85%	-18.06%	-21.08%	-21.88%	-27.43%	-33.20%	-37.86%	-38.54%	-38.88%
Operating Surplus Ratio	0.50%	0.91%	0.95%	0.38%	1.02%	1.48%	2.27%	3.39%	0.82%	1.31%

LONG-TERM FINANCIAL FORECAST – FINANCIAL STABILITY RATIOS										
	Year 1 2016-17	Year 2 2017-18	Year 3 2018-19	Year 4 2019-20	Year 5 2020-21	Year 6 2021-22	Year 7 2022-23	Year 8 2023-24	Year 9 2024-25	Year 10 2025-26
Level of Dependence on General Rate Revenue	32.52%	31.61%	31.61%	31.60%	31.70%	31.76%	31.77%	31.77%	33.09%	33.15%
Ability to Pay our Bills - Current Ratio	3.94	3.91	3.63	3.66	3.46	3.85	4.58	4.94	4.90	5.12
Ability to Repay our Debt - Debt Servicing Ratio	3.12%	2.95%	2.86%	2.76%	2.67%	2.57%	1.94%	0.86%	0.86%	0.60%
Cash Balance - \$000	97,014	104,724	96,295	99,395	96,643	108,591	123,915	140,213	139,593	142,769
Cash Balances - Cash Capacity in Months	5.48	5.90	5.25	5.22	4.91	5.29	5.81	6.36	6.19	6.13
Longer term Financial Stability - Debt to Asset Ratio	1.85%	1.62%	1.38%	1.12%	0.84%	0.55%	0.31%	0.21%	0.10%	0.01%
Operating Performance	15.99%	18.64%	18.65%	18.22%	18.29%	17.78%	17.68%	18.15%	16.17%	16.41%
Interest Coverage Ratio	-0.21%	-0.38%	-0.51%	-0.70%	-0.84%	-1.00%	-1.22%	-1.38%	-1.50%	-1.49%

Outputs from the Ten Year Financial Model - Summary Financial Statements

LONG-TERM FINANCIAL FORECAST – PROJECTED STATEMENT OF COMPREHENSIVE INCOME										
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26
	\$000									
Total Operating Revenue	254,708	269,904	278,322	287,702	297,847	308,853	320,623	333,042	332,579	345,381
Total Capital Revenue	12,673	13,000	13,047	11,284	14,031	11,802	12,031	12,953	9,476	9,593
TOTAL REVENUE	267,381	282,905	291,369	298,986	311,878	320,655	332,653	345,995	342,054	354,974
Total Operating Expenditure	(253,443)	(267,438)	(275,669)	(286,610)	(294,819)	(304,291)	(313,353)	(321,744)	(329,848)	(340,869)
Total Capital Expenditure	(2,403)	(2,649)	102	703	18	(1,350)	(469)	(1,087)	(1,065)	(1,043)
TOTAL EXPENDITURE	(255,846)	(270,087)	(275,567)	(285,906)	(294,801)	(305,641)	(313,823)	(322,831)	(330,914)	(341,912)
NET RESULT	11,535	12,818	15,802	13,080	17,077	15,014	18,830	23,165	11,141	13,062
Other Comprehensive Income	-	-	-	-	-	-	-	-	-	-
TOTAL COMPREHENSIVE INCOME	11,535	12,818	15,802	13,080	17,077	15,014	18,830	23,165	11,141	13,062

LONG-TERM FINANCIAL FORECAST - PROJECTED STATEMENT OF FINANCIAL POSITION

	Year 1 2016-17 \$000	Year 2 2017-18 \$000	Year 3 2018-19 \$000	Year 4 2019-20 \$000	Year 5 2020-21 \$000	Year 6 2021-22 \$000	Year 7 2022-23 \$000	Year 8 2023-24 \$000	Year 9 2024-25 \$000	Year 10 2025-26 \$000
Total Current Assets	120,348	129,301	121,564	125,362	123,507	136,355	152,612	169,818	169,216	173,441
Total Non-Current Assets	2,296,611	2,295,896	2,312,324	2,315,014	2,327,561	2,323,030	2,320,151	2,323,663	2,332,725	2,339,676
TOTAL ASSETS	2,416,959	2,425,196	2,433,888	2,440,376	2,451,069	2,459,385	2,472,763	2,493,480	2,501,940	2,513,118
Total Current Liabilities	30,575	33,095	33,533	34,229	35,647	35,436	33,293	34,343	34,524	33,871
Total Non-Current Liabilities	52,423	45,323	37,774	30,487	22,684	16,197	12,888	9,390	6,528	5,297
TOTAL LIABILITIES	82,998	78,417	71,307	64,716	58,331	51,633	46,180	43,733	41,053	39,168
NET ASSETS	2,333,961	2,346,779	2,362,581	2,375,661	2,392,738	2,407,752	2,426,582	2,449,747	2,460,888	2,473,950
TOTAL COMMUNITY EQUITY	2,333,961	2,346,779	2,362,581	2,375,661	2,392,738	2,407,752	2,426,582	2,449,747	2,460,888	2,473,950

LONG-TERM FINANCIAL FORECAST - PROJECTED STATEMENT OF CASH FLOWS

	Year 1 2016-17 \$000	Year 2 2017-18 \$000	Year 3 2018-19 \$000	Year 4 2019-20 \$000	Year 5 2020-21 \$000	Year 6 2021-22 \$000	Year 7 2022-23 \$000	Year 8 2023-24 \$000	Year 9 2024-25 \$000	Year 10 2025-26 \$000
NET CASH FLOW – OPERATING ACTIVITIES	40,479	48,802	50,435	50,917	52,872	53,289	54,986	58,632	52,213	54,852
NET CASH FLOW - INVESTING ACTIVITIES	(35,616)	(35,679)	(53,065)	(41,607)	(48,962)	(34,199)	(33,875)	(39,763)	(50,114)	(49,636)
NET CASH FLOW - FINANCING ACTIVITIES	(5,051)	(5,412)	(5,800)	(6,211)	(6,662)	(7,141)	(5,787)	(2,571)	(2,719)	(2,040)
NET INCREASE (DECREASE) IN CASH HELD	(187)	7,711	(8,429)	3,100	(2,752)	11,948	15,324	16,298	(620)	3,176
CASH AT THE START OF THE FINANCIAL YEAR	97,201	97,014	104,724	96,295	99,395	96,643	108,591	123,915	140,213	139,593
CASH AT END OF THE FINANCIAL YEAR	97,014	104,724	96,295	99,395	96,643	108,591	123,915	140,213	139,593	142,769

1.1.2 The Financial Strategy Objectives

The primary objective is to ensure Council remains financially sustainable as defined by section 104 of the *Local Government Act 2009* (the 'Act'):

“A local government is financially sustainable if the local government is able to maintain its financial capital and infrastructure capital over the long-term”.

The Department of Infrastructure, Local Government and Planning (the 'Department') updated a 2013 statutory guideline in 2015 encompassing definitions and also financial sustainability targets. 'Long-term' refers to a period of ten years or more, hence Council compiles a long-term financial model and strategy that spans ten years. 'Financial capital' in the definition above is the productive capacity provided by the difference between current assets and current liabilities (working capital). 'Infrastructure Capital' is the productive capacity provided by significant asset classes (roads, water, sewerage, footpaths community buildings etc.).

Secondary objectives of the Strategy provide specifics to support the primary objective:

- Achieve financial sustainability aimed at ensuring that our recurrent (operating) revenue is sufficient to cover an efficient operating expense base including depreciation, that is, positive operational ratios;
- To ensure adequate funding is available to provide efficient and effective core services to the community;
- Continuation of good asset management to ensure that all community assets are well maintained and are fit for purpose;
- Address key intergenerational infrastructure and service issues, which allows any significant financial burden to be spread over a number of years and not impact adversely on current or future ratepayers; and
- Provide good financial and asset risk management which gives assurance that major risks have been considered and are reflected in future financial and asset management planning.

During the last operating cycle Council updated its Vision, Mission and Values.

Council's vision is to be *forward thinking, focused on enriching community lifestyles*. Underpinning the Vision is our Mission: *Make a difference, make it count*. Both Council's Vision and Mission demonstrate a commitment to financial sustainability through improved forecasting and being fiscally responsible with community's assets and funds. Council also updated its values and has clear direction for how it will deliver (Corporate Plan and Strategies) what it wants to be (Vision, Mission and Values):



1.1.3 Organisational and Community Outcomes

We will deliver against the Strategy objectives because:

- It demonstrates sound financial governance to the community and to external stakeholders such as the State and Federal Governments and represents Council as a responsible and accountable custodian of community services and assets;
- Our community services and assets will be well maintained and fit for purpose which means that current and future generations will benefit from effective and efficient financial and asset management;
- It protects future generations from bearing the full burden of future infrastructure needs whilst addressing the immediate needs for strategic responses to major issues facing local government; and
- It ensures that our planning is integrated and effective and that there is clear linkage between community expectations and service delivery within affordable limits.

1.1.4 Key Principles

We will achieve these outcomes through implementation of sections twelve and thirteen of the Act. Section twelve outlines the responsibilities of Councillors; section thirteen outlines the responsibilities of local government employees and includes *effective, efficient and economical management of public resources* in addition to *excellence in service delivery* and *continual improvement*.

Additionally, we will

- Maximise organisational efficiencies through the implementation of initiatives such as:
 - Continued assessment of core business and service level reviews;
 - Reform of business service delivery modes where appropriate;
 - Continuing to deliver through the most efficient and effective means to reduce goods and services costs; and
 - Challenging the priority and need for discretionary operational projects;
- Continuing with rating reform including applying user pays principles where it is appropriate to do so;
- Optimising our capital and borrowing programmes to ensure delivery of projects which maximise synergies, gain economies of scale and balance the objectives of the Corporate Plan and Financial Strategy. This includes assessing borrowing levels over the medium to long term and making an assessment of the deliverability of projects;
- Utilising returns from cash investments to minimise financial impacts on ratepayers; and
- Investigating the new services or types of business where appropriate and feasible to generate additional returns for Council and minimise financial impacts on ratepayers.

1.1.5 Accountability and Transparency

Council prioritises two attributes of public sector reporting to be 'accountability' and transparency'. We will demonstrate accountability and transparency by:

- Having clear financial stability and sustainability ratios, and associated targets which demonstrate if Strategy objectives are being achieved;
- Applying full cost pricing to services where it is appropriate which will ensure that the full cost of services including providing Community Service Obligations (CSOs) are clearly identified and accounted for in their own right;
- Clearly linking our revenue and spending decisions to corporate plans and specific projects initiatives; and
- Obtaining independent assessment of the sustainability of our Strategy through the Queensland Treasury Corporation (QTC) which will provide confirmation or otherwise of progress against strategic objectives and provide guidance on any necessary changes.

1.1.6 Reviewing and Refining the Financial Strategy

The Strategy will be continually revised by:

- Ensuring that any changes to corporate plans are reflected in the Strategy;
- Being responsive to any emerging issues and including these in our forward planning and risk assessment;
- Capturing the budget revisions in our LTFF and analysing the impacts of any changes on our financial stability ratios and measures of sustainability;
- Undertaking annual reviews of our capital and operational projects;
- Considering policy changes before changing our spending plans; and
- Considering the outcomes of any future community and/or rating consultation processes.

1.2 Overview

1.2.1 Background

The Strategy provides us with an agreed roadmap for managing our financial resources and processes and is aligned with the objectives and priorities of our corporate plans. In May 2015, Council adopted its 2015-2020 Corporate Plan which impacts on our aforementioned Financial Management System. Within the framework of the Strategy, guidance is provided to support decision making with respect to capital and operating revenue and expenditure, asset and service management levels and procurement operations.

The Strategy is influenced by:

- Global, national, regional and local economic conditions;
- Population growth;
- Changes in population demographics (for example an ageing population);

- Legislative and statutory requirements;
- Changes in regulated frameworks (water operations); and
- Known changes in Federal and State Government funding.

A key component of the Strategy is the LTFF which is a ten year financial model. The model is reviewed regularly to ensure it aligns with Council's adopted budgets. It is used to support resource allocation, borrowing and investment decisions and additionally provides an indication of forecast performance against financial measures.

The financial forecast contains details of the assumptions used to estimate growth rates, price increases, general rates and charges increases and also provides outputs in the form of the forecast statements. The first year of these forecast statements drives the annual budget development process by way of outlining the 'affordability envelope' and these revenue and expenditure streams are cascaded through the organisation during each annual budget development process.

The LTFF provides transparency into our financial performance and planning, giving the community a view of how its services are being funded and where the money goes. It is a tool for validating and maintaining alignment with the Corporate Plan and with legislative requirements. It reflects the efforts we are making to meet current and future community expectations and serves to signal the decisions and actions needed to ensure our future financial sustainability.

1.2.2 Key Assumptions

The Financial Strategy statement outputs are underpinned by the following assumptions:

- The revised budget of the current financial year (2015-16) is the base year for the long-term financial forecast;
- No growth in employee costs for the life of the model;
- Efficiency targets are built into operational goods and services line item although in reality may be allocated between
 - operational goods and services; and
 - operational employee costs;
- One-off efficiency targets (in dollars) can be added in to the respective year and will not be escalated in subsequent years;
- New borrowings are subject to change to respond to the needs of the ten year capital programme, ASMPs and also the Capital Works Prioritisation Policy;
- All borrowing costs are expensed, irrespective of whether Council has qualifying assets;
- Property, Plant and Equipment is based on current revised figures and subject to change post each end of year accounts finalisation when any appropriate revaluations are taken to the accounts;
- Provisions are based on current revised figures and subject to change post each end of year accounts finalisation when discounting rates are released; and
- Water business modelling forms a subset of Council's whole of organisation modelling. Due to the complexities of the water business modelling and impacts from state bulk water price path, the water business is allocated its own parameters and the outputs of the water model form inputs to the whole of Council long term financial forecast.

One of the most significant factors impacting Council's financial position is growth in rateable properties. Council continues to take a conservative approach for the life of the forecast based on recent historical information, current development trends and available information.

The Australian Bureau of Statistics Consumer Price Index (ABS CPI – Brisbane capital city) is utilised in the ten year. The CPI rate is reviewed every quarter as statistics become available. Since the early 1990s, the Reserve Bank of

Australia has an inflation target of between 2 and 3 per cent (on average) over the cycle. This target range is considered as a contributing factor when forecasting Council’s blended CPI which draws on the Brisbane CPI.

The Enterprise Bargaining Agreement (EBA) has been used for price increases associated with all employee costs. Council reviews its EBA every three years and 2015-16 is the last year of the current agreement.

The Roads and Bridges Construction Cost Index for Queensland (R&B CCI) is sourced from the Australian Bureau of Statistics and is the index used for construction expenditure.

The Engineering Construction, Queensland index from the Office of Economic and Statistical Research is used for the ten year capital works programme.

The Redland City Council Blended CPI has been applied to fees and charges and goods and services and is calculated using a weighted methodology as per the table below. The RCC Blended CPI reflects the fact that Council’s costs increase in line with the

- agreed Enterprise Bargaining Agreement – fixed salary increase independent of the CPI;
- capital works programme – influenced more by construction indices than the CPI; and
- Consumer Price Index for the non-construction operational goods and services expenditure.

RCC - Blended CPI Calculation			
Cost	Index %	Expense Proportion	Weighted CPI %
General	1.502%	25.587%	0.384%
General Construction	3.690%	28.137%	1.038%
Roads & Bridges	-0.931%	12.166%	-0.113%
Employee	2.500%	34.109%	0.853%
		100.00%	2.162%

1.2.3 Financial Stability and Measures of Sustainability

A key objective of the Strategy is to achieve financial sustainability by maintaining Council’s financial capital and infrastructure capital over the long-term.

Sustainability in Council can be defined as and measured by:

- Ensuring healthy cash flow capabilities (*Operating Performance Ratio*);
- Ensuring a reasonable operating surplus exists to fund future growth requirements (*Operating Surplus Ratio*);
- Ensuring the reliance on general rates revenue is not too high, i.e. Council has diversified revenue streams (*Level of Dependence on General Rate Revenue Ratio*);
- Ensuring that we have the ability to pay for our bills while also ensuring the optimal level of cash is held (*Current Ratio, Cash Balance and Cash Capacity in Months Ratio*);
- Ensuring that borrowing is only undertaken in an affordable manner and in line with Debt Policy (*Debt Servicing Ratio, Interest Coverage Ratio, Net Financial Liabilities Ratio and Debt to Asset Ratio*); and
- Ensuring that our infrastructure assets are maintained and fit for purpose (*Asset Sustainability Ratio*).

1.2.4 Financial Sustainability Summary

The adopted December 2012 Strategy and LTFF were subject to a Financial Sustainability Review by the Queensland Treasury Corporation (QTC) in May 2013 which resulted in a rating of **Sound** with a **Neutral** outlook, unchanged from the 2010-11 Financial Year Credit Review.

The sound rating reflects Redland City Council having zero net debt as cash levels are in excess of gross debt, favourable debt servicing capacity primarily due to the low gross debt level and implementing a number of measures/initiatives (reduced involvement in non-core business, reducing operating costs) as part of moving to a balanced operating position.

Council is aware of the need to generate positive operating results and has focused on its own operating cost structure in order to achieve this objective, whilst balancing the needs of the community with initial investment in intergenerational projects and also high cost projects such as dredging.

The neutral outlook reflects the view that there is no known issue or events which are expected to have a positive or negative impact on Council's rating within the 24 month operating period from the review date.

Council has not been selected for a sustainability review in recent years although following the transition to a more complex long-term financial forecast that underpinned its 2015-16 budget, Council requested a desktop review of its approach to completing the new LTFF. QTC conducted a review and also presented its report to Council in September 2015. The opportunities outlined in the report were already being progressed by Council through its decision in early 2015 to fund a comprehensive asset project. The project will span a couple of years and look to improve the accuracy and completeness of Council's asset data for long-term planning and forecasting, building on the accurate asset reporting that is externally audited each year by Queensland Audit Office (QAO).

1.2.5 Key Finance Policies

Council has a suite of finance policies that it reviews on an annual basis.

Investment Policy

- Council is looking to get higher returns on its investments whilst protecting the capital value; and
- Council will do this by moving to a more active investment strategy when funds permit and continues to monitor the community's cash on a daily basis to realise the highest possible rate of return.

Debt Policy

- Whilst cash balances remain in excess of the sustainable target range (3 to 4 months cash capacity), Council will use existing surplus funds and only borrow when necessary for intergenerational capital projects;
- Council has moved to prepaying its debt on an annual basis from 2014-15 and will continue to do so when surplus funds are available to further reduce the liabilities on the community's balance sheet; and
- Council will only borrow for works that fall into at least one of the following categories
 - Risk Management;
 - Asset Management; or
 - Intergenerational Projects.

Revenue Policy

- Council will be guided by the following principles when levying rates and setting other fees and charges
 - Accountability;
 - Transparency;
 - Representation;

- Sustainable financial management;
- Fairness;
- Differentiation of categories;
- Special needs and user pays; and
- Social conscience.

Procurement Policy

- Council is committed to achieving value for money when procuring;
- Council also outlines four other sound contracting principles including open and effective competition, ethical behaviour and fair dealing and environmental protection; and
- As part of the Redlands community, Council has also adopted a principle of the development of competitive local businesses and industry.

Asset and Services Management Policy

- The Executive Leadership Team works with officers to ensure the Asset and Service Management Plan (ASMP) outputs align to inputs of the annual budget development process;
- Each ASMP is linked to and supports other corporate planning and reporting processes; and
- Council's ten year capital programme is compiled to respond to the ASMPs.

Capital Works Prioritisation Policy

- Council's capital works prioritisation policy ensures the community's existing infrastructure will be maintained and further supports the objectives of the Asset and Services Management Policy;
- Capital expenditure will be prioritised into renewal programmes before asset upgrades or the creation of new assets; and
- Council continues to monitor the asset sustainability ratio and focuses on renewal capital works to move this long-term measure upwards to the target zone.

Constrained Cash Reserves Policy

- Council has collected rates, utilities and other revenue streams over the years and has ring-fenced the monies for particular purposes. Council plans to utilise the reserves before increasing debt on the community's balance sheet and has also committed to conducting an annual review of the constrained reserves to ensure the purpose of each reserve is still current and in the interest of the community; and
- Council's reserves are cash backed and form a subset of cash balances.

Application of Dividends and Tax Equivalent Payment Policy

- Council receives dividends and tax equivalent payments from its commercial business activities (namely Redland Water and RedWaste);
- Council will look to receive returns from its wholly owned subsidiary Redland Investment Corporation; and
- All financial returns to Council will be applied to the provision of community benefit.

2. Parameters and Measures

2.1 Parameters

Council has a range of parameters grouped into the following categories

- Growth increases (%)
- Price increases (%)
- Efficiency Targets (%)
- Additional Amendments (\$ and %)
- Water business pricing model outputs

The parameters are the main drivers in the model although of note, the capital expenditure for each year and associated funding is pulled from the ten year capital programme. The tables below outline the parameters for each of the ten years that the Long Term Financial Forecast covers.

Growth Increases %	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	24-25	25-26
General Rates Charges	0.5	0.5	0.5	0.5	1.0	1.0	1.0	1.0	1.0	1.0
Waste Utility Charges	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
General Fees & Charges	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Employee Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
General Operating Costs	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

Price Increases %	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	24-25	25-26
Underlying CPI	1.50	2.00	2.25	2.50	2.50	2.50	2.50	2.50	3.00	3.00
RCC Blended CPI	2.16	2.51	2.59	2.84	2.84	2.84	2.84	2.84	3.00	3.00
Employee Costs (EBA)	2.50	2.50	2.50	3.00	3.00	3.00	3.00	3.00	3.00	3.00
General Rates	2.16	2.51	2.59	2.84	2.84	2.84	2.84	2.84	3.00	3.00
General Fees & Charges	4.16	4.51	4.59	4.84	4.84	4.84	4.84	4.84	5.00	5.00
Interest Rates	2.75	2.75	2.75	3.00	3.00	3.00	3.00	3.00	3.00	3.00

Efficiency Targets %	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	24-25	25-26
Employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operational Goods & Services	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Additional Amendments	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	24-25	25-26
Infrastructure Charges %	10.0	10.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Intergenerational one off operational expenditure adjustments \$000	3,250	3,000	3,200	4,000	4,800	8,000	10,000	10,000	8,000	8,000

Water Business \$000	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	24-25	25-26
Water Access Revenue	18,237	18,851	19,391	19,946	20,516	21,103	21,707	22,239	22,968	23,625
Water Consumption Revenue	43,421	44,664	45,942	47,385	48,902	50,603	52,363	54,329	52,233	54,056
Wastewater Revenue	40,797	49,302	50,713	52,164	53,657	55,461	57,326	59,253	51,841	53,584
Employee Costs	8,172	8,376	8,585	8,800	9,020	9,245	9,477	9,714	9,956	10,205
Operational Goods & Services	51,627	55,203	58,839	62,625	64,473	66,606	68,811	71,225	73,444	75,877

2.2 Financial Sustainability Targets

Council continues to measure against more ratios than the legislative requirement to demonstrate its ongoing commitment to financial sustainability. Council has seven long standing performance measures and they are outlined in the table below. The targets and target ranges are set by Council and are reviewed annually to remain realistic but also ‘stretch’ in nature. Council also chooses to set targets for, measure, and report against the interest coverage ratio as this was previously labelled as a measure of sustainability by the Department and provides the community with an understanding of the relationship between interest expense and interest revenue.

Each ratio is defined in the glossary and Council reports on its performance against both the target and the anticipated performance in the revised budget on a monthly basis.

Financial Stability Ratios	Target
Level of Dependence on General Rate Revenue (%)	Target less than 37.5%
Ability to Pay Our Bills - Current Ratio	Target between 1.1 and 4.1
Ability to Repay Our Debt - Debt Servicing Ratio (%)	Target less than or equal to 10%
Cash Balance \$M	Target greater than or equal to \$40M
Cash Balances - Cash Capacity in Months	Target 3 to 4 months
Longer Term Financial Stability - Debt to Asset Ratio (%)	Target less than or equal to 10%
Operating Performance (%)	Target greater than or equal to 20%
Interest Coverage Ratio (%)	Target between 0% and 5%

In addition to the ratios above, the *Local Government Regulation 2012* requires Councils to measure and report against

- Asset sustainability ratio;
- Net financial liabilities; and
- Operating surplus ratio.

Targets for these ratios are set by the Department of Infrastructure, Local Government and Planning and all are deemed to be long-term target ranges.

The ratios are defined in the glossary and Council reports on its performance against both the target and the anticipated performance in the revised budget on a monthly basis.

Measures of Sustainability	Target
Asset Sustainability Ratio (%)	Target greater than 90% (on average over the long-term)
Net Financial Liabilities (%)	Target less than 60% (on average over the long-term)
Operating Surplus Ratio (%)	Target between 0% and 10% (on average over the long-term)

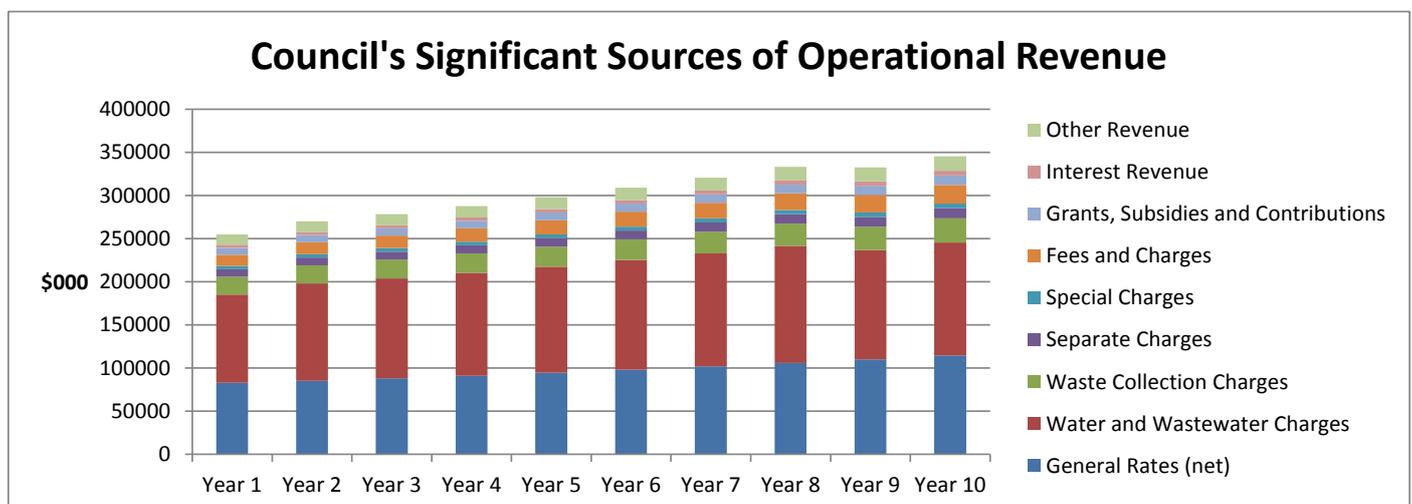
3. Revenue Management

3.1 Background

Council’s significant sources of operational revenue include

- General Rates;
- Water and Wastewater Charges (water access, water consumption and sewerage charges);
- Waste Collection Charges;
- Environment and Landfill Remediation Separate Charges;
- Canal and Lake Special Charges;
- Fees and Charges;
- Federal and State Grants, Subsidies and Contributions;
- Interest on Investments; and
- Other Revenue (including sales of service and goods).

The following chart provides an analysis of the total operating revenue by source and identifies the proportion of revenue from each of those sources.



Of note, the increases in water charges are significantly influenced by the increase and pass through costs associated with the purchase of bulk water from the State Government. Council has established constrained cash reserves to ring fence water revenues for future years as part of its ten year price path.

In relation to the LTFF, the following operational revenue streams continue to be classified as ones which will require close management attention in order to support the achievement of the financial sustainability targets:

- Growth of general rate less than RCC Blended CPI – Council is looking to diversify its revenue streams and ensure commercial opportunities forecast returns that support balanced or surplus budgets without excessive rate increases;
- Federal and State grants and subsidies – due to the indexation freeze on the Financial Assistance Grant in addition to the continued risk for redirection of these funds into other essential areas.

Council will continue to price its separate and special charges through comprehensive financial modelling that takes into consideration the associated costs, appropriate indices and the desired programme of delivery. With respect to water, wastewater and waste collection modelling and pricing, please refer to the chapter on commercial opportunities. All other operational revenue streams are predicted to increase in line with adopted key assumptions and parameters as outlined above.

Council's significant capital revenue streams include

- Infrastructure Charges;
- Federal and State Capital Grants and Subsidies;
- Borrowings; and
- General Revenue.

In relation to the LTFF, the following capital funding streams will require continued management attention in order to support the achievement of the financial sustainability targets:

- Federal and State Grants and Subsidies – due to the potential for redirection of these funds;
- Infrastructure Charges – due to the seasonality of development and difficulty in estimating charge. Council has established an Infrastructure Charges Team to address this risk; and
- Borrowings – to ensure affordability of borrowings to fund capital expenditure that is aligned to the Debt Policy.

3.2 Revenue Policy Statements

3.2.1 Revenue Policy Statement

The generation of an appropriate level of revenue to support the delivery of the corporate planning goals is an essential element of the Strategy. With respect to operational revenue streams, each year during the annual budget development process Council works towards a 'balanced budget' where total operational **revenues** meet or slightly exceed total operational expenses. Whilst this is a desirable position, in years of high volumes of intergenerational works or initial investment, Council will not pass through the total costs to the community, but will forecast an operating deficit. Throughout the financial year Council will then work tirelessly to improve on the adopted position to move back towards a balanced budget or operating surplus (projects completed ahead of schedule and budget, savings made through better procurement and contracting, efficiencies through better work practices).

Council will be guided by the following principles:

- Accountability — Council will be accountable to the providers of funds to ensure those funds are applied efficiently and effectively to satisfy the objective for which the funds were raised;
- Transparency — Council will be transparent in its revenue raising activities and will endeavour to use systems and practices able to be understood by the community;
- Representation — Council will act in the interests of the whole community in making decisions about rates and charges;

- Sustainable financial management — Council will ensure it manages revenue diligently and that the application of funds is founded on sustainable strategic objectives which result in timely and optimal investment in identified priorities;
- Fairness — While the rating legislation requires Council to use property valuations as the basis for raising rate revenue, Council will monitor the impact of valuation changes and moderate increases where possible;
- Differentiation of categories — Council will apply different rates to various categories of property that will reflect the particular circumstances of the categories and Council’s policy objectives relating to those categories;
- Special needs and user pays — Council will draw from various revenue sources to fund special needs including (but not necessarily limited to):
 - separate rates or charges for special community programmes;
 - special rates or charges for recovery of costs from beneficiaries;
 - utility charges for specific services based generally on usage;
 - statutory fees and charges in accordance with legislation, regulation or local laws;
 - commercial fees and charges where users can clearly be identified; and
- Social conscience — Council will apply a range of concessions (e.g. for pensioners and institutions) and will accommodate special circumstances where hardship can be demonstrated.

3.2.2 Investment Policy Statement

Council’s investment policy objective is to maximise earnings from authorised financial investments of surplus funds after assessing and minimising all associated risks in accordance with this strategy. Council’s current philosophy is to guarantee the capital value of investments.

In accordance with Council’s Investment Policy, Council has committed to the following:

- Investing only in investments as authorised under current legislation;
- Investing only with approved institutions;
- Investing to facilitate diversification and minimise portfolio risk;
- Investing to protect the capital value of investments (balancing risk with return opportunities);
- Investing to facilitate working capital requirements;
- Reporting on the performance of its investments on a monthly basis as part of the monthly financial reports to Council;
- Conducting an annual review of all investments and associated returns as part of the annual review of this strategy; and
- Ensuring no more than 30% of Council’s investments are held with one financial institution, or one fund manager for investments outside of the Queensland Treasury Corporation (QTC) or the Queensland Investment Corporation (QIC) cash funds or Bond Mutual Funds.

3.3 Revenue Assumptions in the Long-Term Financial Forecast

With respect to revenue sources, the LTFF contains the following assumptions

- Increasing general rates in line with RCC Blended CPI or ABS CPI (Brisbane capital city) where possible;
- Maintaining water and wastewater charges increases in line with Council’s long-term water price path and financial modelling outputs and in compliance with the Queensland Competition Authority (QCA) requirements. Of note, Council is working closely with both the Queensland Treasury Corporation (suppliers of Council’s water pricing model) and QCA who review Council’s water business price path;
- Keeping waste collection and other fees and charges increases in line with the projected RCC Blended CPI increases, with an appropriate level of return to Council in accordance with the current *Local Government Act 2009* and *Local Government Regulation 2012* requirements:
- Seeking to maximise revenue from external grants and subsidies where possible;
- Seeking to increase the level of commercial returns and broaden commercial opportunities where practical; and
- Keeping growth projections for rateable properties at a conservative level for the life of the Strategy.

3.4 Key Risks, Issues and Mitigation Strategies

3.4.1 Revenue and Pricing Key Risks, Issues and Mitigation Strategies

The Strategy has identified the following opportunities and risks in relation to revenue and pricing which have been assessed in accordance with Council’s adopted Enterprise Risk Management framework.

Opportunity	Likelihood	Consequence	Rating
Council diversifies its revenue streams to reduce the dependence on general rates	Possible	Medium	Medium
Council receives additional funding from State and Federal Governments as a result of recruiting a dedicated resource	Likely	Low	Medium
Investment income increases beyond forecast due to higher cash balances and rate increases	Unlikely	Low	Low

Risk	Likelihood	Consequence	Rating
Potential financial impact further water reform will have on Council	Possible	Major	High
Potential reduction in service delivery due to insufficient funding from external parties	Almost Certain	Medium	High
Fees and Charges take up reduced under 'user pays' pricing model	Almost Certain	Medium	High
Water usage patterns have an adverse impact on revenues beyond current forecasts	Possible	Medium	Medium
Ageing population increases burden on pensioner remissions	Likely	Low	Medium
General rate increases continue to increase on par with ABS or RCC Blended CPI	Possible	Low	Medium
Increase in outstanding debt affects cash flow and ability to deliver services	Rare	Low	Low
Predicted population growth does not materialise	Rare	Low	Low

Risks are events or situations that may or may not arise depending on the success or otherwise of any actions that are put in place to mitigate, reduce or transfer the risk.

In order to mitigate the above risks or explore the opportunities, the following projects and actions progress across Council:

- Continue to enhance monthly cash management forecasting using the corporate Finance System in order to increase returns on investments when interest rates are low; signal issues (if applicable) relating to cash flow and continue to reduce borrowings;
- Consider moving towards rolling forecasts to improve future estimates and increase the frequency of reviewing indices, parameters and assumptions;
- Review the existing Service Level Agreements (SLAs) and Activity Based Costing (ABC) methodologies to improve full cost pricing techniques, pricing for cost recovery fees and enhance internal charging to better understand costs of community services;
- Further develop Council's grants management process – maintain recently reignited relationships with state and federal stakeholders to explore opportunities in sourcing available monies and support to business areas to ensure external funding sources are considered every time to reduce the burden on the current and future ratepayers;
- Investigate and measure the potential impacts further water reform may have on Council's financial performance; and
- Investigate a staged plan to move towards less reliance on income streams from water and wastewater including considering other commercial opportunities in addition to Council's wholly owned subsidiary Redland Investment Corporation.

3.4.2 Investment Key Risks, Issues and Mitigation Strategies

The Strategy has identified the following opportunities and risks in relation to investments management which have been assessed in accordance with Council’s adopted Enterprise Risk Management framework.

Opportunity	Likelihood	Consequence	Rating
Opportunities around strategic investments - see commercial opportunities chapter	Possible	Severe	Extreme
Interest revenues continue to exceed interest expenses due to high cash balances and debt reduction	Almost Certain	Medium	High
Appropriately term-diversified investment portfolio results in additional revenue	Likely	Low	Medium

Risk	Likelihood	Consequence	Rating
Constrained cash reserve balances exceed cash balances at the end of a financial year	Possible	Low	Medium
Council's net debt position deteriorates as cash balances reduce quicker than debt balances	Possible	Low	Medium
Interest rates significantly below benchmark resulting in lower returns	Unlikely	Low	Low

Risks can be described as things that may or may not arise depending on the success or otherwise of any actions that are put in place to mitigate, reduce or transfer the risk.

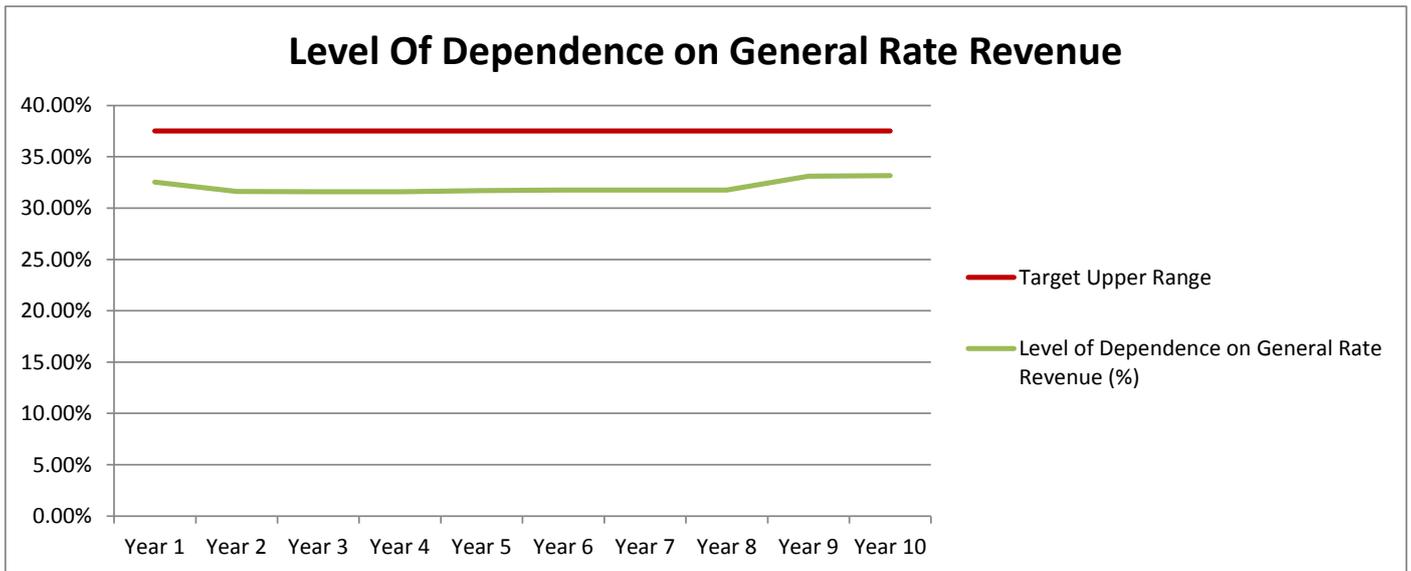
In order to mitigate the above risks or explore the opportunities, the following projects and actions progress across Council:

- Continued review of investment returns and consideration of options in times of low interest rates – Council’s returns on investments consistently exceed the United Bank of Switzerland (UBS) industry benchmark;
- Regular reviews of constrained cash reserves balances and recommendations to Council to utilise constrained funds or extinguish the reserves as appropriate; and
- Continued support organisation-wide to review funds held in trust (off balance sheet), managing accordingly (refund where applicable or transfer to Council assets if appropriate and in accordance with legislative requirements).

3.5 Key Performance Information

The following graph shows how the indicator performs over the life of the Strategy compared to the adopted target. As indicated by the ten year financial forecast statements and outputs, it is forecast that we will be under the target for the level of dependence on general rate revenue under the current assumptions.

This ratio provides Council and the community with a signal to whether diversification of the revenue streams is required.



4. Assets Management

4.1 Background

Council holds a range of assets including cash and cash equivalents, accounts receivable, investments property, investments in other entities, work in progress and property, plant and equipment.

Council is responsible for provision of a diverse range of services to meet community needs and expectations. A significant number of these services are provided through infrastructure and other non-current assets (referred to as property, plant and equipment). Council owns, manages, maintains and creates assets that are valued in the order of \$2 billion.

In continuing to provide these asset-based services, Council continues to overcome the following challenges:

- Decreasing availability and increased competition for funds;
- Population growth pressures and changing demographics directly influencing the quantity and type of assets (and services) required;
- The continuous requirement to renew the infrastructure in place that helps to deliver services; and
- Escalation in the quantity and complexity of related reporting demanded by business regulators, statutory bodies and other levels of government.

In relation to the Long-Term Financial Forecast, the following asset and services management issues have been identified as ones which will require continued management attention in order to support the achievement of the financial sustainability targets:

- Compliance with the Capital Works Prioritisation Policy – renewal expenditure before new and also prioritisation based on quadruple bottom line reporting principles;
- Performance of Asset Sustainability Ratio – due to not meeting the Department’s target for the life of the Strategy;
- Asset Category Definitions and granularity of reporting – to ensure that accurate expenditure is identified for renewal capital projects;
- Condition of Asset Base – strengthen understanding of remaining useful lives to ensure a true prediction of assets life cycle; and
- Valuation and Depreciation Methodologies – to ensure the optimisation of depreciation cost allocation.

4.2 Asset and Services Management Policy Statement

Council’s policy objective or goal is to meet a required level of service in a way that is financially sustainable through the

- creation;
- acquisition;
- operation;
- maintenance;
- renewal; and
- disposal

of assets to provide for present and future customers and communities.

4.3 Asset and Services Management Guidelines

The Strategy has adopted the following guidelines in relation to asset and services management:

- Asset and Services Management Plans will drive borrowing decisions;
- Identification, scoping and completion of renewal projects in the ten year capital programme will continue to be prioritised (formalised policy since 2014); and
- The integration of asset and services management plans and budgets is effected to ensure that whole-of-life asset and services costs are captured in order to understand the implications of the achievement of long term financial sustainability.

Council's policy is designed to provide guidance in the implementation and improvement of corporate asset and services management processes and seeks to achieve the following outcomes:

- Identify the key activities, roles and relationships associated with the implementation of an overarching asset management philosophy;
- Establish and communicate corporate responsibilities for the ownership, control, accountability and reporting of assets;
- Reinforce that assets should only be created, maintained, renewed or replaced in accordance with Asset and Service Management Plans;
- Help in meeting legislative compliance and associated risk management including financial reporting requirements and corporate governance;
- Highlight how our integrated asset management information systems and reporting tools support asset management activities and can provide a high standard of policy and decision support;
- Guide development of reliable systems and asset information that will allow for accurate financial forecasting and planning for sustainable service delivery;
- Identify how asset management processes integrate with corporate and operational planning, budgetary and reporting practices;
- Link individual departmental asset management activities with our overall community vision and corporate goals;
- Classify actions that will improve knowledge of existing asset inventories, asset condition and related performance; and
- Support ongoing improvements to existing Asset and Services Management Planning and corresponding financial forecasting, planning and reporting.

4.4 Key Risks, Issues and Mitigation Strategies

The Strategy has identified the following opportunities and risks in relation to asset and service management which have been assessed in accordance with Council's adopted Enterprise Risk Management framework.

Opportunity	Likelihood	Consequence	Rating
Council's new Capital Works Prioritisation Policy improves performance in asset KPIs	Possible	Major	High
Review of depreciation methodology to ensure current approaches are still reflective of the pattern of consumption	Likely	Medium	High
Review of Portfolio Management Office continues to improve the governance around operational and capital projects	Almost Certain	Medium	High
Further work undertaken with respect to whole of life costing - support to asset managers with long-term projections	Likely	Medium	High
Outputs from the ASMPs drive the ten year capital programme and annual budget	Almost Certain	Medium	High
Asset management system developments generate improved information for recording, reporting, long-term financial forecasting and better asset management practices	Likely	Medium	High
Council's infrastructure planning and charging team improves the correlation between trunk infrastructure and financial strategy outcomes	Almost Certain	Medium	High

Risk	Likelihood	Consequence	Rating
Significant failure of critical infrastructure leads to financial stress	Possible	Major	High
Service level of assets are not at the level required	Almost Certain	Medium	High
Insufficient strategic planning for renewals and maintenance may lead to large scale unplanned capital renewals	Likely	Medium	High
Future financial sustainability is perceived to be impacted by failure to achieve asset sustainability targets	Possible	Medium	Medium
Material misstatement of financial statements due to non-capitalisation of assets	Rare	Major	Medium
Increasing public liability claims for injuries in public places and council owned or controlled facilities	Rare	Medium	Low
Increasing legal action for discrimination arising from inability to access council facilities and non-compliance of the Disability Discrimination Act	Rare	Medium	Low
Inadequate control of portable and attractive items results in additional expense to replace	Unlikely	Low	Low

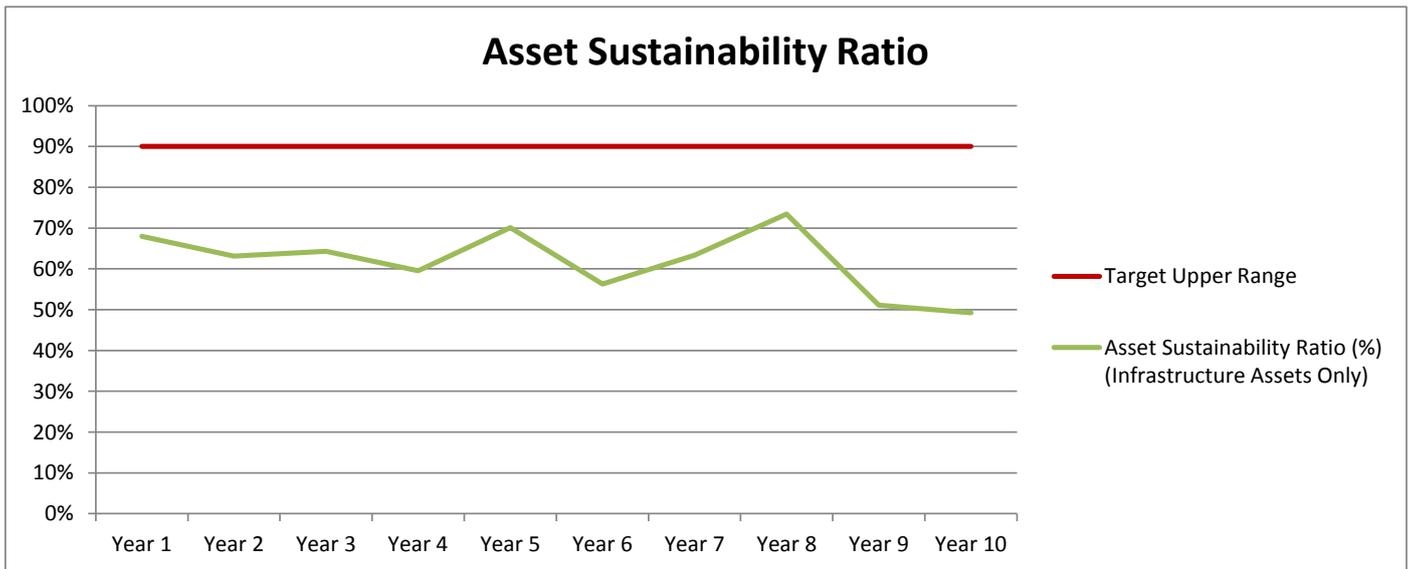
Risks are events or situations that may or may not arise depending on the success or otherwise of any actions that are put in place to mitigate, reduce or transfer the risk.

In order to mitigate the above risks or explore the opportunities, the following projects and actions progress across Council:

- Asset Management – to establish an Council-wide response to asset management, driven by the Executive Leadership Team (ELT);
- Ongoing additional development of asset and service management plans in accordance with statutory requirements, business needs and agreed service levels;
- Further development on a condition based depreciation methodology if appropriate;
- Continuation of an Infrastructure Charges Team to ensure Council is maximising opportunities for recovery of appropriate costs with respect to trunk infrastructure;
- Implementation of the Portfolio Management Office (following a comprehensive review and restructure) and associated processes – maintaining governance, accountability and deliverability over operational and capital projects;
- Improved financial asset management and integration of asset planning with budgeting and forecasting – supported with improvements in the asset management system; and
- Developing a complete understanding of the remaining useful lives of our asset base.

4.5 Key Performance Information

The asset sustainability ratio target is 'on average over the long-term'. Council has adopted a Capital Works Prioritisation Policy that requires expenditure on renewals before new asset creation— this should improve Council's performance against the ratio. The current ten year capital programme and depreciation forecasts result in the following graph:

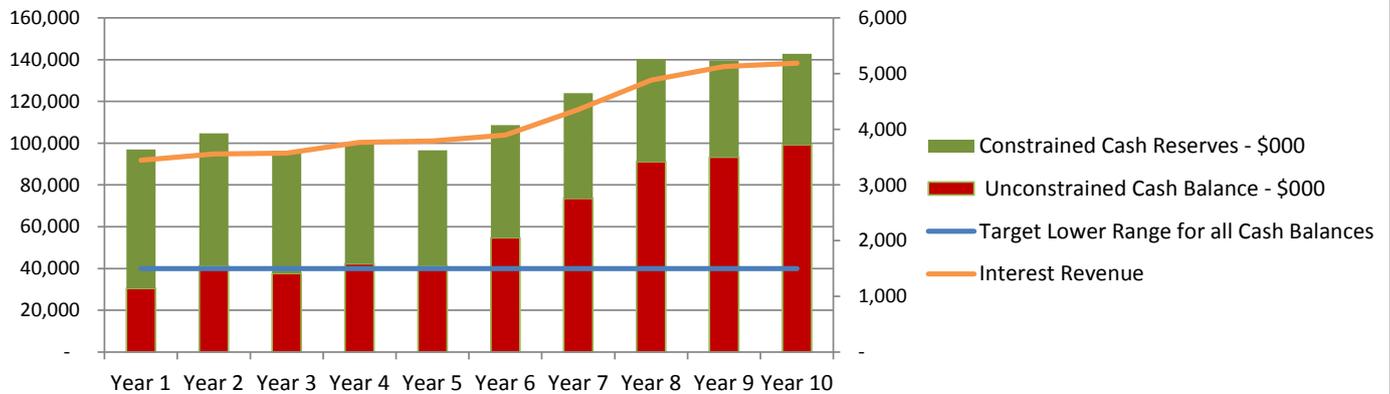


Council holds considerable cash balances and during the annual review of this strategy, Council considers its risk appetite and policy position with respect to investment of surplus funds. To maximise returns on investments, officers invest or withdraw funds on a daily basis to keep minimal balances in the transaction account. The performance of Council's investment account is reported to the community on a monthly basis and is regularly reviewed to ensure opportunities are maximised and risks are minimised.

In recent financial years, emphasis has been placed on local governments to ensure constrained cash reserves are fully cash-backed. Reserves are a subset of community equity and sit alongside retained earnings. Whilst retained earnings can be utilised for general expenditure, reserves are ring-fenced for particular purposes. The requirement to ensure all reserve monies are fully cash-backed has also created an opportunity for Council to annually review its reserves to ensure the constraining of cash is still in the community's best interests.

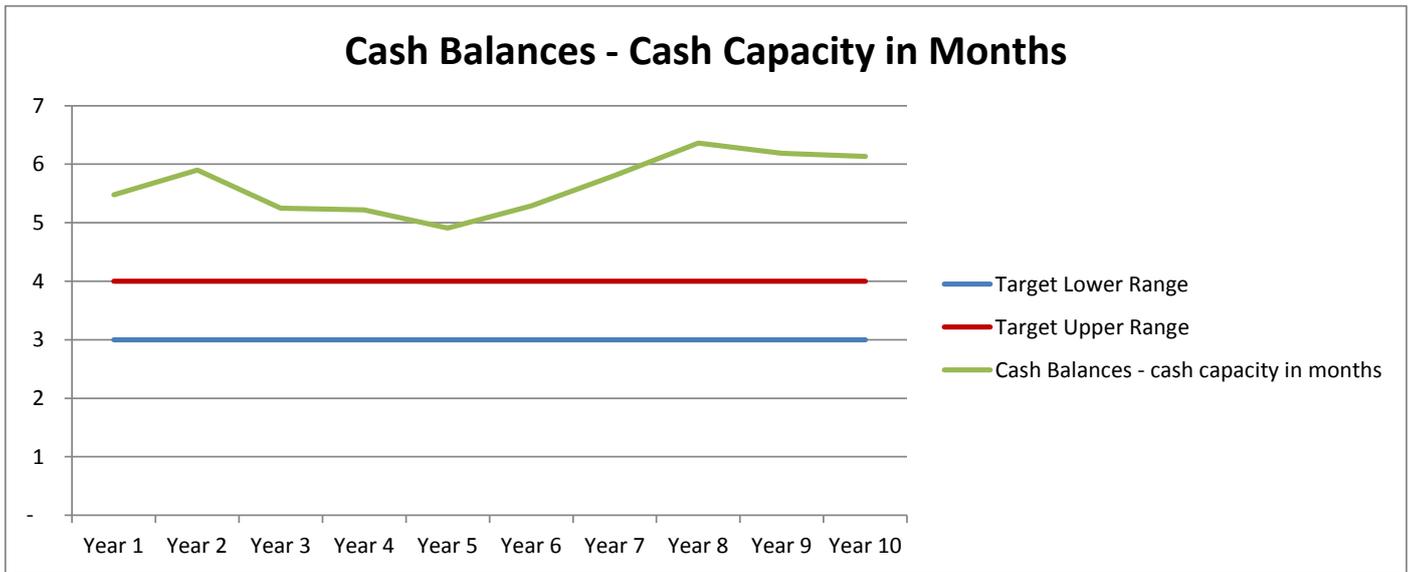
Traditionally, the main source of interest revenue resulting from the investment of cash balances has been through the Queensland Treasury Corporation (QTC). The following chart provides an analysis of the projected interest revenue over the life of the Strategy and available cash balances that those returns are based on. The total cash balance is broken down into constrained (reserves) amounts with the balance being unconstrained.

Constrained and Unconstrained Cash Balances and Interest Revenue



In relation to the ten year financial model the following investment income and expenditures continue to be monitored:

- Cash flow forecasting – improvements in the budgeting, forecasting and particularly phasing performance of managers will be a key requirement in the coming financial years and may be enhanced with the introduction of rolling forecasts;
- Cash management – regular reviews of debtors, creditors and payroll processes to ensure the community’s cash is being utilised in the most efficient manner;
- Annual prepayments of debt – to continue when cash balances permit to reduce interest expenses;
- Institutional investment – due to the likelihood of increased returns by diversifying the institutions that are invested in and the terms of those investments where possible.



Council continues to hold the policy position of utilising existing cash balances and reserves as opposed to burdening the community with new loans. This utilisation of cash explains the reduction in cash held and cash capacity although the ratio is still met during the life of the financial forecast. Council levies rates on a quarterly basis and this underpins the target of holding three to four months of cash payments to suppliers and employees (including interest expense).

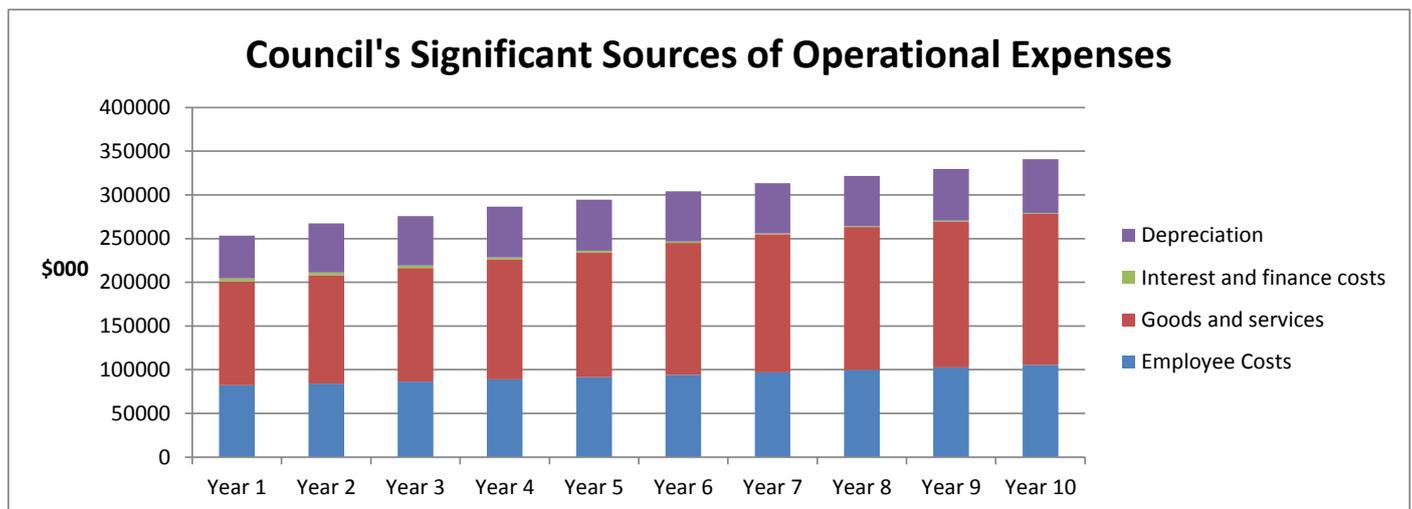
5. Expenditure Management

5.1 Background

Council's significant sources of operational expenses include

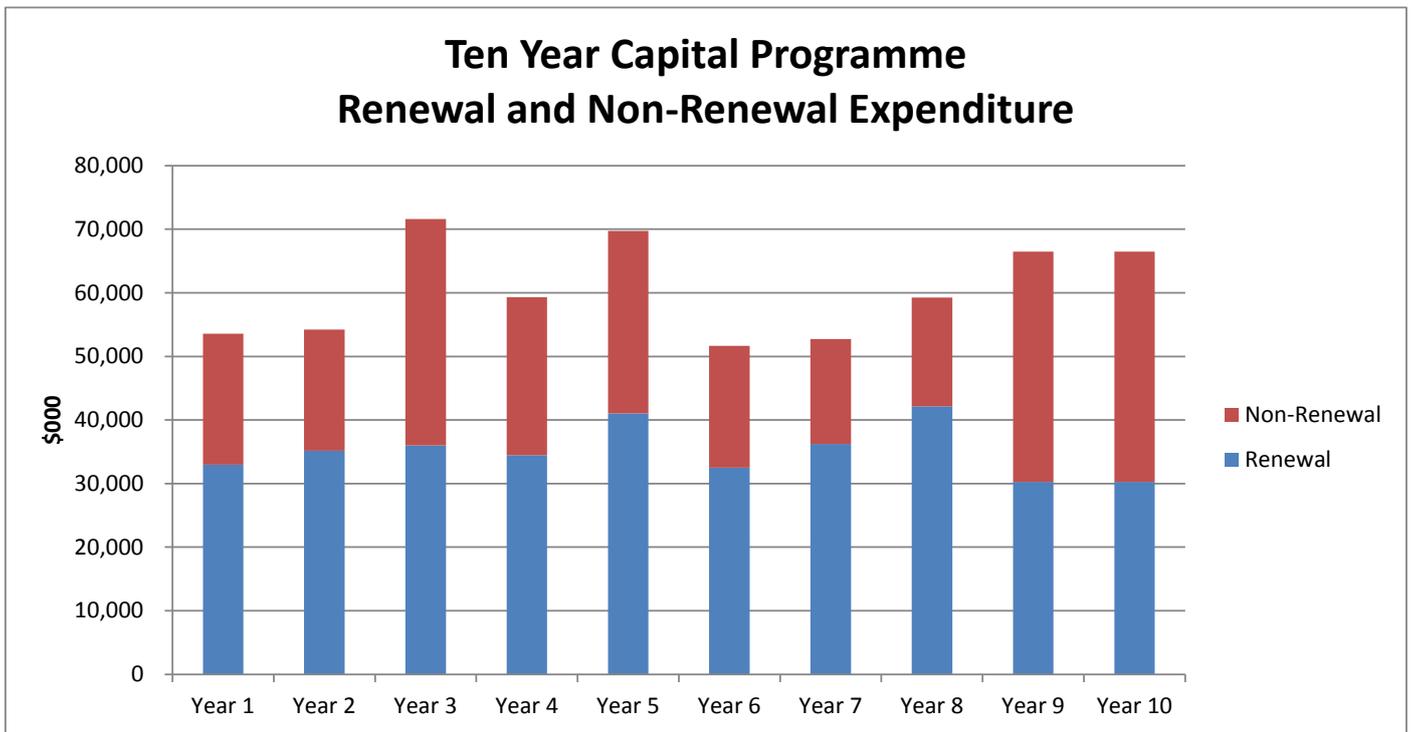
- Employee costs;
- Goods and services;
- Interest and finance costs;
- Depreciation; and
- Other expenses (including community service obligations and subsidies).

The following chart provides an analysis of the total operating expenses by source and identifies the proportion of revenue from each of those sources.



Of note, the above increase in the projection of goods and services is significantly influenced by the increase and pass through costs associated with the purchase of bulk water from the State Government. Council has established constrained cash reserves to ring fence water revenues for future years as part of its ten year price path.

In addition to the previous graph, capital expenditure on planned renewal and non-renewal projects are undertaken over the life of the Strategy. The following chart provides a break up of this spending type in the projected ten year capital programme and the expenditure split is underpinned by Council's Capital Works Prioritisation Policy - 'maintain existing infrastructure – 'renewal' before 'upgrade' or 'new' work. Council's comprehensive asset project will also ensure ASMPs continue to determine expenditure on assets and renewal works are only undertaken when assets require renewing and not to improve performance against a financial ratio. The project will also consider the merits of condition based depreciation which may further support the forecasting of renewal spend, in place of the current straight line depreciation approach adopted by Council.



Due to the risks and assumptions in operational revenues mentioned in the previous chapter, the following expenditure streams have been identified as ones which will require continued management attention in order to support the achievement of reaching an operating surplus:

- Employees – to continue to critically review the cost of management and staff, including temporary staff and agency colleagues to ensure activities are resourced in the most efficient and effective manner;
- Goods and Services – to critically review the timing and cost of discretionary operational projects;
- Goods and Services – to lower and continue to review operational activity expenditure, building on proven industry best practice in addition to implementing efficiencies where practicable (Lean Thinking Methodologies and reduction of Fringe Benefits Tax for example);
- Interest Expense and Finance Costs – Council continues to make annual debt repayments to reduce interest expense and works with treasury service providers to control finance costs; and
- Depreciation – due to the requirement to optimise depreciation charges based on condition assessment rather than straight line methodology.

The following capital expenditure items will require ongoing management attention in order to support the achievement of the financial sustainability targets:

- Programming an optimal, affordable and deliverable capital spend over the LTFF, in particular in years 1 to 5;
- Ensuring the correct level of renewal capital expenditure is programmed in alignment to Asset Management Plans and underpinned by the principles of the Capital Works Prioritisation Policy;
- Federal and State Grants and Subsidies – due to the potential for redirection of these funds;

- Infrastructure Charges – due to the seasonality of development and difficulty in estimating charge. Council has established an Infrastructure Charges Team to address this risk; and
- Borrowings – to ensure affordability of borrowings to fund capital expenditure that is aligned to the Debt Policy.

5.2 Expenditure Management Policy Statement

Operational and capital expenditure management to support the delivery of corporate goals will be an essential element of the Strategy.

The focus of expenditure management is therefore clearly the primary mechanism by which we intend to achieve financial sustainability over the life of the Strategy.

5.3 Expenditure Assumptions in the Long-Term Financial Forecast

The Strategy has adopted the following approach in relation to expenditure management which may be used in combination to achieve targets of financial sustainability:

- Efficiency targets are built into the operational goods and services line item although these efficiencies could be sourced from reducing operational expenditure or conversely increasing operational revenues;
- The employee base is not forecast to grow over the life of the model. The Enterprise Bargaining Agreement (EBA) has been used for price increases associated with all employee costs and Council reviews its EBA every three years;
- Continually improve services with an emphasis on efficiency and cost recovery – Council is constantly looking to reduce costs by delivering services ‘faster, better and cheaper’;
- Applying more rigorous purchasing controls to minimise goods and services costs over time, through the future adoption of a suitable procurement model, plans and initiatives for improved procurement efficiencies;
- Over time providing a more strategic approach to contracts, requiring a rigorous and transparent suitability assessment against the quadruple bottom line, emphasising waste elimination, efficiency and continuous improvement;
- Restricting the total size of its capital programme based on priority needs relating to renewal works, affordability and deliverability; and
- Identifying, scoping and prioritising upgrade and expansion projects in the ten year capital programme in accordance with Council’s Capital Works Prioritisation Policy.

5.4 Key Risks, Issues and Mitigation Strategies

The Strategy has identified the following opportunities and risks in relation to expenditure which have been assessed in accordance with Council’s adopted Enterprise Risk Management framework.

Opportunity	Likelihood	Consequence	Rating
Improving project management processes results in reduced costs and risks, enhanced processes, better prioritisation and benefits	Likely	Medium	High
Improved procurement practices in line with relevant legislation	Almost Certain	Medium	High
Review of activity based costing methodologies to drive efficiencies in processes	Almost Certain	Medium	High
Continued improvements in the asset accounting space to ensure assets are recorded and depreciated accurately	Almost Certain	Medium	High
Full rollout of lean methodology to provide services faster, better, cheaper	Likely	Medium	High
Improved control of consultants and temporary staff to manage increasing costs	Likely	Low	Medium
Improved leave management resulting in reduced costs	Likely	Low	Medium

Risk	Likelihood	Consequence	Rating
Failure to reflect whole of life costs of services in forecasting	Likely	Medium	High
Possible reduction in service delivery due to cost shifting from other tiers of governments	Possible	Medium	Medium
Retaining staff and keeping skill levels up to the market expectations with required levels of	Possible	Medium	Medium
Ineffective planning of increases to service levels leads to increased costs	Possible	Low	Medium
Future financial sustainability is potentially impacted by failure to achieve operational ratios	Possible	Medium	Medium
Council's cash balances reduce significantly to prevent annual prepayment of debt resulting in increased interest expense	Rare	Low	Low

Risks are events or situations that may or may not arise depending on the success or otherwise of any actions that are put in place to mitigate, reduce or transfer the risk.

In order to mitigate the above risks or explore the opportunities, the following projects and actions progress across Council:

- Continued business process reviews and service level review projects – to undertake robust reviews of our services to determine the optimum level of efficiency and effectiveness;
- Further development of a Lean Thinking Methodology and process; and
- Implementation following the finalisation of the comprehensive review of the Portfolio Management Office and associated processes – maintaining governance, accountability and deliverability over operational and capital projects.

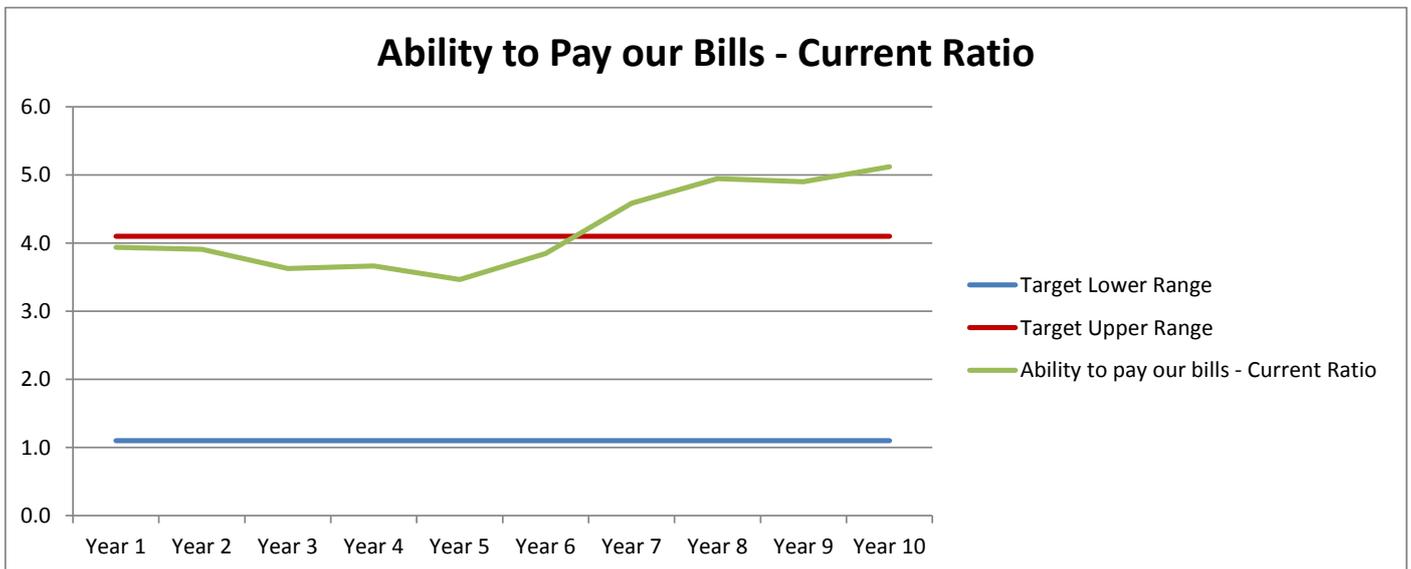
The following risks continued to be ‘watched’ before mitigation projects are initiated:

- Potential for government cost shifting;
- Increased burden on expenditure from Canal estates; and
- Striking a balance between intergenerational projects (with initial upfront investments) and returning operating surpluses in consecutive years.

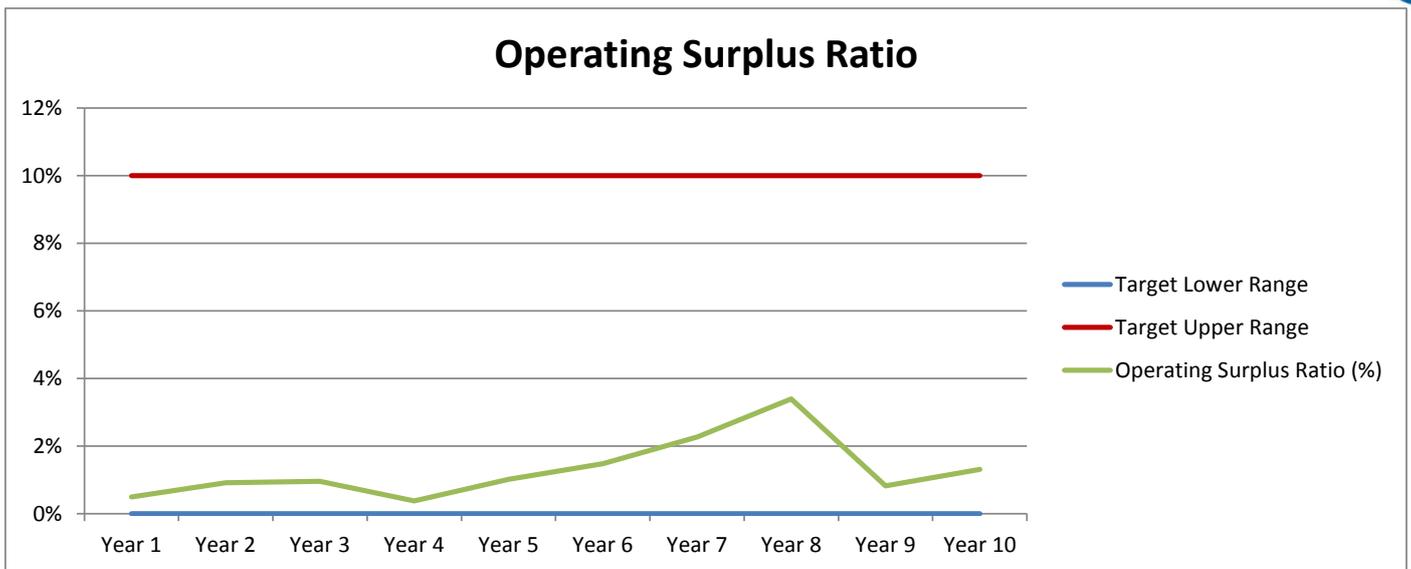
5.5 Key Performance Information

The current ratio is a good indicator of Council’s liquidity and ability to meet short term obligations.

If the current ratio is too high over a sustained period, this may indicate the Council may not be efficiently using its current assets or its short-term financing facilities and may also indicate problems in working capital management.



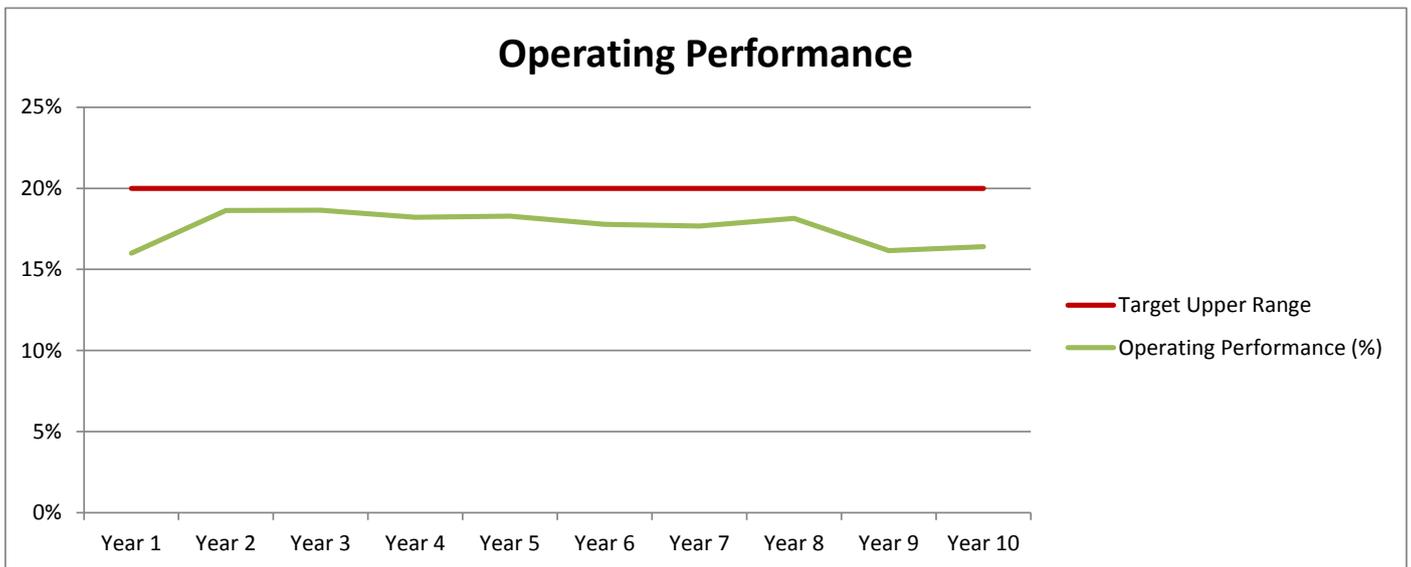
The operating surplus ratio is a measure of how recurrent revenues cover recurrent expenditures (including interest expense and depreciation). The following graph outlines the forecast operating surplus ratio over the ten years in the financial forecast:



Council’s operating performance can also be measured on a cash basis (as opposed to the accrual basis above). Cash from operations comprises

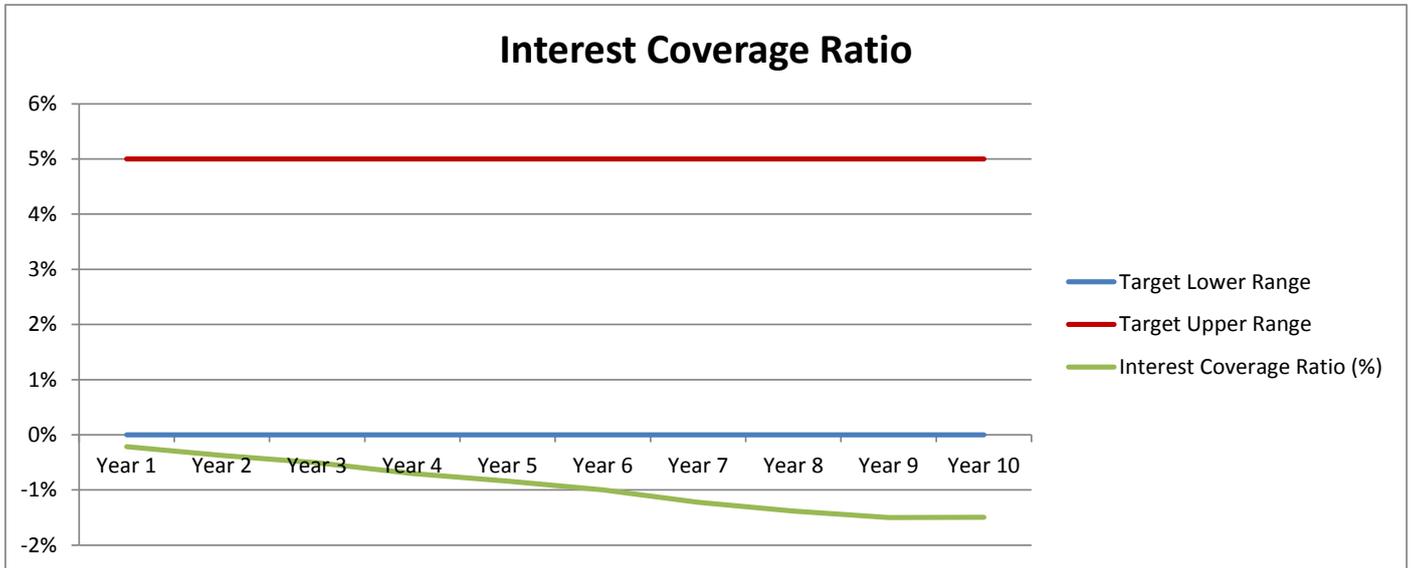
- Receipts from customers
- Payments to suppliers and employees
- Interest Revenue; and
- Borrowing Costs.

Council’s cash flow cycle during the financial year is impacted by the non-reciprocal nature of rates revenue although this is not seen in the long-term financial forecast as the rating cycle aligns to the financial year.



The Operating Performance Ratio measures net cash from operations as a percentage of total cash operating revenues. The target is set by Council and the ratio has been meaningful in previous years when Council had focussed on operating cash flows over investing or financing cash flows. In recent years, Council has looked to shift the burden from ratepayers and diversify its portfolio with the creation of a wholly owned subsidiary Redland Investment Corporation (RIC). Returns from RIC are classified as investing and not operating and this shift in policy position has in the main impacted on the net cash from *operations*. Following the Local Government elections in 2016, the strategy and its key performance indicators will be reviewed and updated in preparation for a new term of Council and the ratio targets will be considered as part of the comprehensive review.

The interest coverage ratio is a measure that outlines the percentage of recurrent (operating revenue) that is utilised for net interest. Due to high cash balances and low debt levels, in recent times Council has reported a negative interest coverage ratio which is still favourable even though it is outside the target range.



6. Liabilities Management

6.1 Background

Council recognises several liabilities on its balance sheet including employee provisions, landfill remediation provision, borrowings and accounts payable. Council's largest liability in dollar terms is its borrowings.

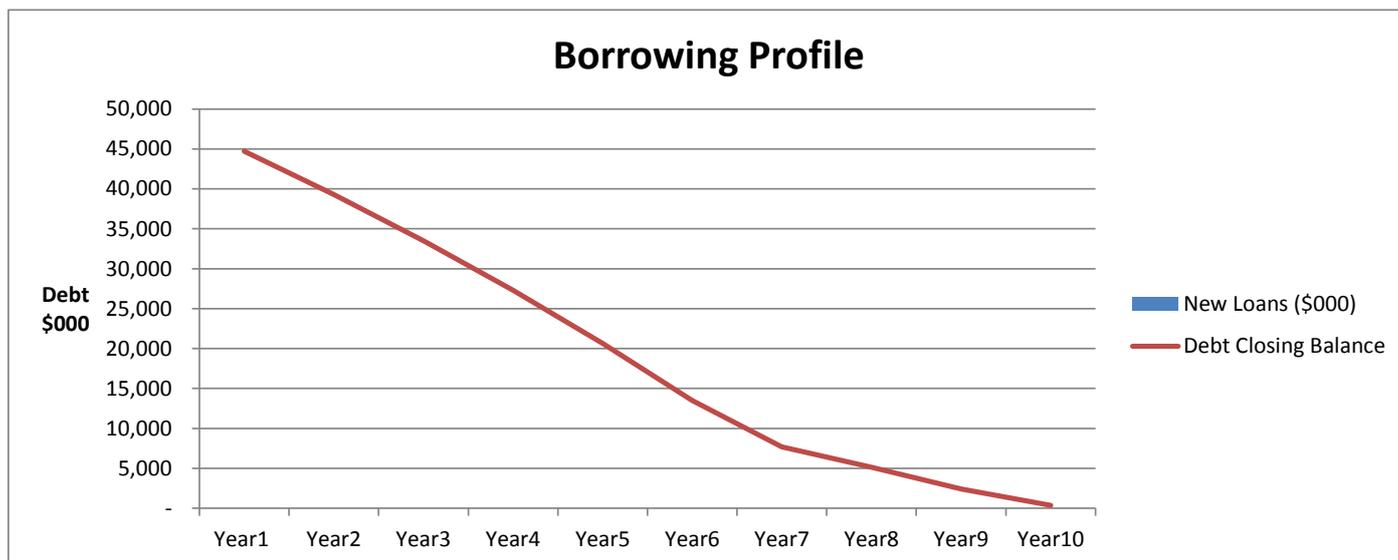
Council borrows from Queensland Treasury Corporation for works in one or more of the following three areas:

- Risk Management;
- Asset Management; and
- Intergenerational projects (projects with associated assets of 25 years or more useful life).

Council holds debt pools for different categories of works and borrows for periods between two and 20 years. Council's debt is recorded in the financial management system at book value and officers hold regular reviews to ensure the book rates and the repayment amounts remain appropriate to repay the debt over the original term.

Historically debt was repaid *quarterly* in advance to reduce interest expense although from the 14-15 financial year Council adopted the policy statement to *annually* prepay the debt service amounts providing sufficient cash balances existed. Council continues to hold the policy position of reducing the community's debt when cash balances are sufficient enough to fund works without increasing liabilities and this annual prepayment further reduces the interest expense associated with the borrowings. As debt was borrowed when interest rates were higher, currently the cost of debt is higher than the returns on investments.

The following chart illustrates Council's current risk appetite to reduce debt balances over the life of this financial plan although a review is undertaken of this policy position on an annual basis when updating the debt policy and this strategy.



In relation to the ten year financial model, debt management will be monitored to ensure affordability and support the achievement of the financial sustainability targets. Management attention will continue in the following areas:

- Capital project prioritisation in conjunction with Council's Capital Works Prioritisation Policy – due to the requirement to be able to identify capital projects that have the ability to be debt funded;

- Net debt position – Council has adopted the policy position to utilise cash balances and constrained cash reserves where applicable and appropriate although is mindful of the impacts on the net debt position.
- Interest risk exposure – due to the requirement to minimise exposure to interest rate fluctuations; and
- Only borrowing when necessary – Council has no new borrowings forecast in the life of the strategy due to healthy cash balances and the desire to utilise constrained cash reserves over debt. Council frequently reviews its borrowing requirements and can change this policy position to suit business and community needs in line with the borrowing application timeframes of the Department of Local Government, Community Recovery and Resilience.

The second largest liability on Council’s balance sheet is the landfill rehabilitation provision. Council has an obligation to maintain the closed landfills in the city and the liability is calculated from a ten year model that forecasts the future works. The calculation to determine the provision is carried out in accordance with the *Australian Accounting Standards Board (AASB) 137 – Provisions, Contingent Liabilities and Contingent Assets*.

Council also accounts for the annual leave and long service leave benefits that will be required to be paid out to officers following seven years’ service. The annual calculation to determine this provision is in accordance with *AASB 119 Employee Benefits*.

6.2 Liabilities Management Policy Statements

6.2.1 Debt Policy Statement

Council’s debt policy objective is to ensure the sound management of Council’s existing and future debt after assessing and minimising all associated risks in accordance with this strategy.

6.2.2 Landfill Rehabilitation Policy Statement

Council levies a Landfill Remediation Separate Charge and its policy position is to commit to long-term funding for the remediation of all closed landfills and manage financial, safety and environmental risks to meet statutory requirements and wider community benefit.

6.2.3 Employee Benefits

With respect to employee provisions, Council complies with the Australian Accounting Standards and ensures a liability is recognised for employees’ services. Of note, annual leave is classified as a payable and long service leave is recorded as a provision.

6.3 Liabilities Management Policy Guidelines

The Strategy has adopted the following approaches in relation to debt management:

- Actual borrowings are subject to the maintenance of approved financial ratios and targets;
- Borrow only where the interest and debt principal repayments can be serviced;
- Borrowings will only be for capital works, never recurrent expenditure;
- Effectively manage its risks, and ensure risks undertaken are reasonable and necessary;
- Effectively manage its exposure to unfavourable interest rate changes;

- Council will continue to underpin debt with specific jobs and work programmes that have been undertaken in the same financial year and will not use debt for general funding purposes; and
- Regularly engage QTC for independent advice on financial sustainability.

With respect to landfill rehabilitation provision, Council considers the following:

- Environmental monitoring, site investigations, minor works, maintenance, design and major capping works are included in the programmes for closed landfill rehabilitation;
- Economies of scale will be considered in addition to cross Council capital and operational planning;
- All expenditure from the separate charge will be within scope, i.e. for closed landfill rehabilitation; and
- Risk reduction and legislative compliance will form the basis for expenditure decisions.

6.4 Key Risks, Issues and Mitigation Strategies

The Strategy has identified the following opportunities and risks in relation to liabilities management which have been assessed in accordance with Council's adopted Enterprise Risk Management framework.

Opportunity	Likelihood	Consequence	Rating
Improved processes around financing of capital projects results in optimisation of borrowings	Likely	Medium	High
Technology improvements, economies of scale or efficiencies reduce the costs associated with closed landfill rehabilitation	Possible	Medium	Medium
Annual prepayments continue indefinitely to reduce interest expense without triggering market value realisation costs	Likely	Low	Medium
Improved management of Annual Leave and Long Service Leave reduces liabilities	Likely	Low	Medium

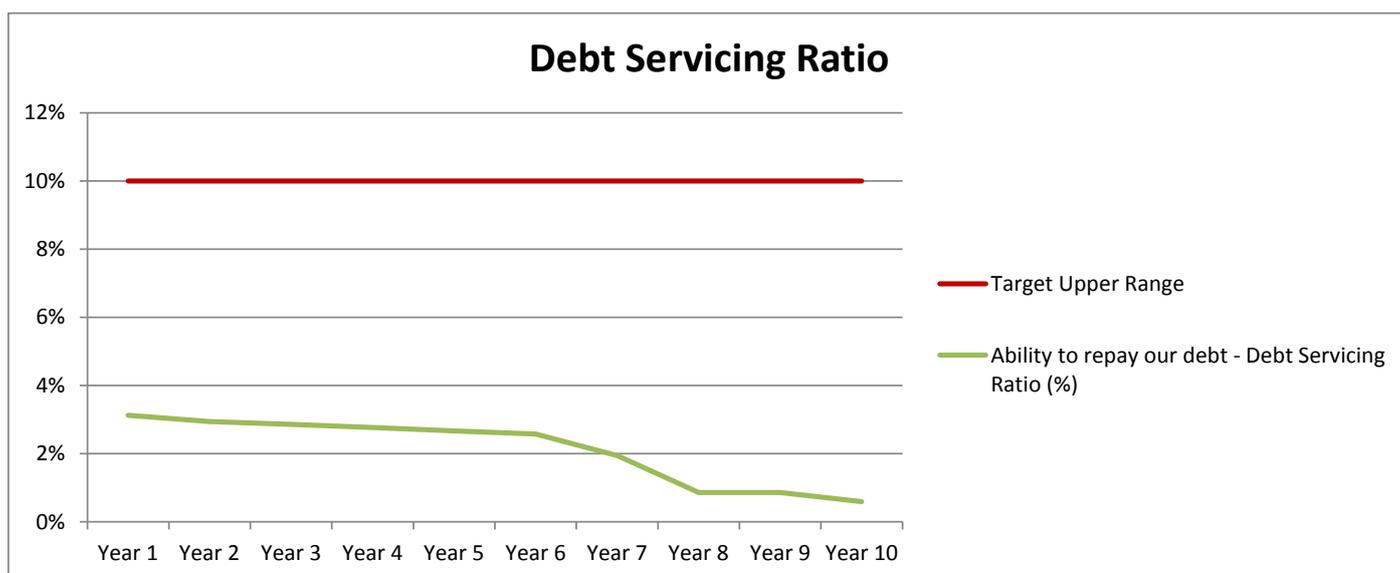
Risk	Likelihood	Consequence	Rating
Interest rates increase significantly over the ten years and future loans cost significantly more	Possible	Medium	Medium
Net debt turns unfavourable due to cash balances being utilised faster than debt is repaid	Likely	Low	Medium
Council establishes a risk appetite to extinguish debt before the end of the loan term generating a market value realisation cost	Unlikely	Low	Low
Reduced ability to repay borrowing costs and early repayment of debt	Unlikely	Low	Low

Risks can be described as things that may or may not arise depending on the success or otherwise of any actions that are put in place to mitigate, reduce or transfer the risk.

In order to mitigate the above risks or explore the opportunities, the following projects and actions continue across Council:

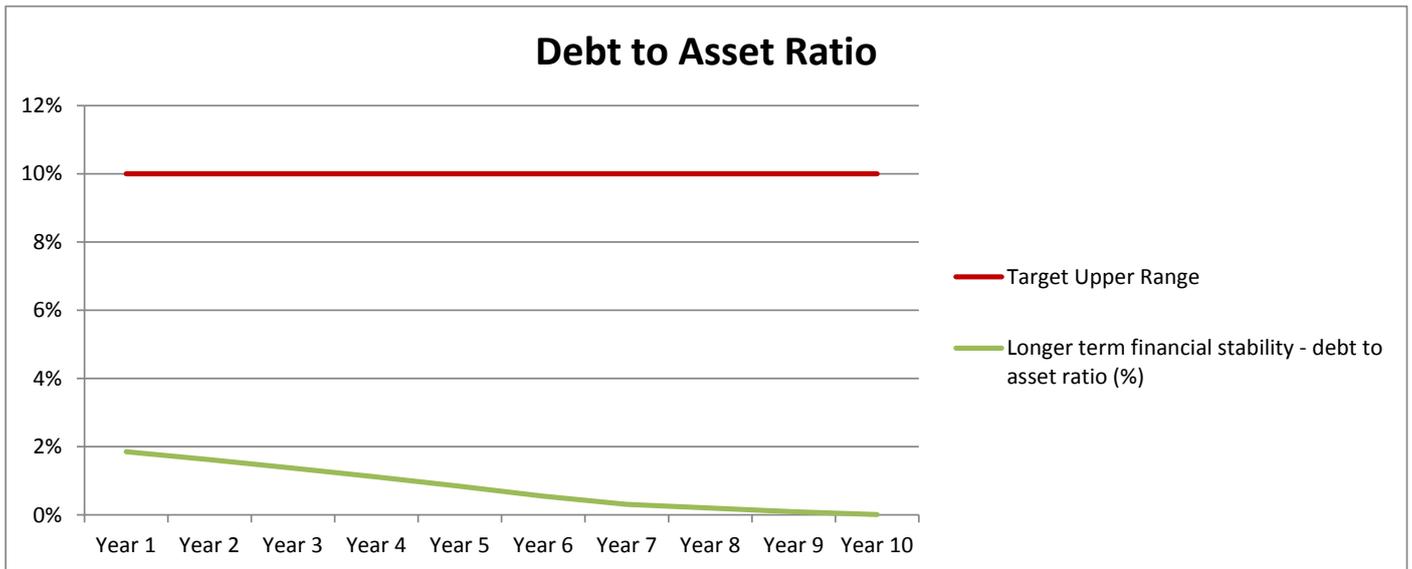
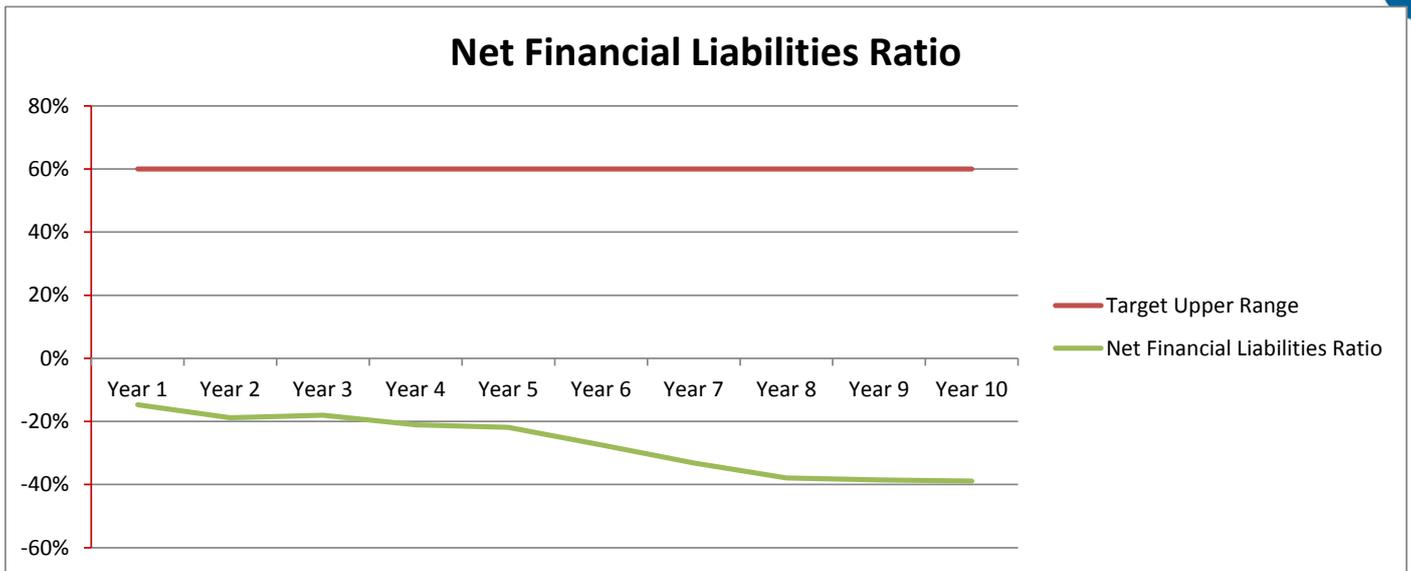
- Council will review its ten year capital programme simultaneously to its annual review of the financial strategy. The ten year capital programme will align to the requirements of the Capital Works Prioritisation Policy and the long-term financial forecast will then determine whether borrowing is required for jobs either of a risk management, asset management or intergenerational nature;
- Further consideration will be given to capitalise interest expense – identification of qualifying assets; and
- Council will continue to work with QTC and request credit/sustainability reviews or similar where practicable to ensure current budgeting, forecasting and financing assumptions and parameters are reasonable.

6.5 Key Performance Information



The above graph illustrates Council can clearly cover the principal and interest payments associated with borrowings. In recent years, Council has utilised surplus cash as a preference over increasing liabilities on the community's balance sheet.

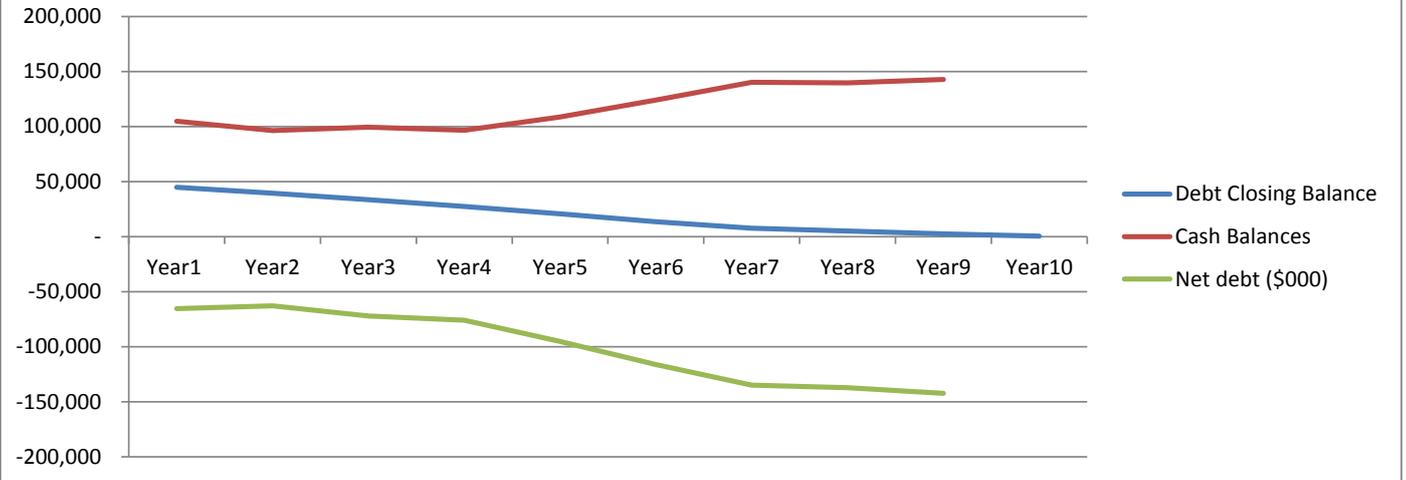
The following chart evidences Council's ability to fund its net financial liabilities from recurrent revenues. Council's balance sheet is very healthy with respect to working capital (current assets – current liabilities) as seen in an earlier chapter. The net financial liabilities ratio also considers the non-current liabilities in addition to current liabilities and subtracts the current assets before considering this amount as a percentage of total operating revenue.



Council’s asset base is in the order of two billion dollars and debt is decreasing substantially over the long-term forecast.

In addition to the aforementioned ratios and key performance indicators, Council is aware of its net debt position. Net debt is calculated as total debt (current plus non-current) minus cash and cash equivalents. The net debt measure is a factor in the QTC sustainability reviews and is stated as a risk above due to Council’s commitment to utilise surplus cash balances and constrained cash reserves. If debt exceeds cash at any time, this is a signal although not necessarily a major concern provided Council can still service the debt.

Net Debt Position



7. Equity Management

7.1 Background

Community equity on Council's Statement of Financial Position comprises

- asset revaluation surplus;
- retained earnings (profits from previous years); and
- constrained cash reserves.

As mentioned previously, constrained cash reserves are monies that have been received for a particular purpose and can be from sources including special charges, developer contributions or grants, contributions or donations.

7.2 Equity Management Policy Statements

Council's utilisation of the asset revaluation surplus is in accordance with the Australian Accounting Standards.

Council holds the following policy position with respect to reserves:

- Funds are only restricted for current or future planned expenditure; and
- Reserves will not exceed cash balances at the end of each financial year.

7.3 Equity Management Policy Guidelines

The Strategy has adopted the following approaches in relation to equity management:

- Community equity will always be budgeted to grow from one year to the next, even in the case of one off operational deficits – i.e. When operating deficits are forecast, capital revenue streams will be sourced to ensure community equity continues to grow; and
- Expenditure will be funded from grants and subsidies and/or reserves before unrestricted cash and borrowings are considered.

8. Implementation and Linkage

8.1 Background

Council reviews its Long-Term Financial Forecast at least annually in accordance with the *Local Government Regulation 2012*. The long-term financial forecast is revised during October and November for adoption in December. This timeframe ensures the subsequent budget is developed in line with the newly adopted assumptions, parameters and indices. In other words, the long-term financial strategy is implemented for year one through the annual budget development process. Additionally, Council reviews the long-term financial forecast in the lead up to each annual budget adoption to ensure the key performance indicators and measures of sustainability are still within acceptable levels prior to budget adoption. Following annual budget adoption, the ten year forecast is also updated following each formal budget review to ensure understanding of in-year decisions on the long-term sustainability of Council.

8.2 Implementation and Linkage

As mentioned previously, Council’s Financial Strategy and Long-Term Financial Forecast are elements within our broader Financial Management System that includes the

- Corporate Plan;
- Long Term Asset and Service Management Plans;
- Annual Budgets;
- Operational Plans;
- Financial Policies; and
- Ten Year Capital Programme.



The implementation of each element of the strategy is through the broader financial management system. Council utilises its key financial policies to implement strategic direction in the asset, debt, investment, procurement, revenue and capital works sectors.

We will implement the Strategy:

- Over ten years to ensure that the Strategy objectives can be achieved in a financially sustainable way and that these can be delivered in an effective and efficient manner;
- Through the delivery of operational and capital programmes which are aligned with Corporate Plan objectives. Through the Portfolio Management Office, significant capital and operational projects will be subject to rigorous business cases and prioritisation to ensure that the alignment is applied consistently before they are included in future spending plans;
- By continuing with rating reform which is provided in a separate policy document, however the intent is to:
 - Ensure that the rating system is simplified and is understood by the community;
 - That the revenue policy reflects the capacity of the property to generate revenue for owners;
 - Limiting increases in residential rates generally in line with the Consumer Price Index (CPI);
- Through continued integration between asset management and procurement planning with financial planning which will ensure that spending on community assets will be clearly defined and in accordance with sound asset management and procurement practices; and
- By adhering to a sustainable borrowing policy which may see increases in affordable borrowings over the medium-term aimed at supporting capital spending in accordance with the Strategy objectives.

8.3 Implementation Control and Issues

From an operational perspective, the implementation of the strategy is an opportunity to unite the organisation in its financial management. The Operational Leadership Group (middle and senior managers) meets frequently to review performance against financial targets and discuss congruence between operational works and strategic goals.

Council utilises scorecards to monitor performance against many strategies, required outcomes from the financial strategy are included in these scorecards. Council also continuously (through its monthly financial reports, formal budget reviews and associated variance analysis, financial workshops and Audit Committee):

- challenges assumptions within the strategy;
- reviews the financial stability and measures of sustainability targets;
- reviews the key performance indicators for appropriateness; and
- benchmarks performance against comparable local governments.

Council is presently implementing business intelligence software which will provide budget managers and owners with another tool to assess performance against the strategy.

With respect to issues, Council is updating its Activity Based Costing (ABC) process and also the Service Level Agreements (SLAs). These two fundamental areas ensure connection between operational decisions and strategic intent. Additionally, Council is cascading financial targets further down the organisation to ensure entity level targets and line items are achieved in an efficient manner and not through 'across the board' reductions where practicable. Each budget development process is iterative by nature to ensure the final position is financial sustainable. Through better costing, SLAs, target cascade and business intelligence improvements, the number of iterations should decrease to drive efficiencies in the way Council implements its financial strategy.

9. Commercial Opportunities

9.1 Background

Every year as part of its budget development process, Council reviews its Revenue Policy. The current policy highlights the overarching position we presently hold:

In order to minimise price increases on residents through the General Rate, Council is committed to exploring additional or alternative revenue streams through the establishment of business activities under the National Competition Policy framework where this is appropriate and in accordance with policy. In doing this the following principles will be considered:

- *The adoption of a business activity is to ensure that the creation of a competitive environment will encourage Council to better identify and specify what it actually does and why.*
- *The determination of the standard and quality of each business activity required based upon community/customer expectations and achieving best value for money irrespective of whether the service is delivered by an internal or external provider.*
- *By concentrating upon outcomes rather than processes, service specification is likely to encourage innovation and new solutions to meeting the needs and expectations of the community and customers.*

9.2 Policies associated with Commercial Businesses

Council maintains the current policies to support the decision making process with respect to commercial businesses:

- Application of Dividends and Tax Equivalent Payments;
- Dividend Policy – Business Activities;
- Competitive Neutrality Complaint Process; and
- Community Service Obligation Policy.

Industry specific policies include but are not limited to:

- Application of Water Charges;
- Application of Wastewater Charges; and
- Trade Waste Policy.

9.3 Existing Commercial Opportunities

Council currently has two commercial business units, namely

- Redland Water and
- RedWaste.

The two units adhere to the requirements of the *Local Government Act 2009*, the *Local Government Regulation 2012* and the Local Government Tax Equivalent Regime (LGTER) in addition to heads of power relevant for their particular industries. Financial accounting, budget development and reporting for the commercial business units considers the Code of Competitive Conduct, Competitive Neutrality Principles, Pricing Provisions, Community Service Obligations (subsidies) and also Full Cost Pricing in addition to the standard considerations undertaken by officers and Councillors.

During each annual budget development process, specific workshops are allocated to the commercial businesses where the financial modelling and outputs (financial statements and long-term price paths) are considered in detail

alongside the aforementioned statutory requirements. Additionally, each commercial business unit compiles an Annual Performance Plan.

Council’s budget adoption and formal reviews outline the impacts to the two commercial businesses through the inclusion of operating and capital funding statements at the commercial business level. Council’s long-term financial modelling at entity level includes specific parameters and assumptions for the commercial businesses to ensure congruence and alignment in financial management.

In addition to the above commercial opportunities, Council has a wholly owned subsidiary, named Redland Investment Corporation Pty Ltd (RIC). RIC was established to identify alternative revenue sources and new business opportunities for the Redlands community. The entity also manages some of Council’s underutilised land with an objective to improve the use or gain best value for these assets that do not meet the Redland Open Space Strategy or the Redlands 2030 Community Plan. RIC also has in place a service level agreement with Council to act as the preferred commercial consultant for the Priority Development Area (PDA) projects. Redland Investment Corporation operates under the *Local Government Act 2009* and *Local Government Regulation 2012* in addition to the *Corporations Act 2001*.

With respect to the Priority Development Areas in Cleveland and Redland Bay, the Walker Group has been appointed the preferred partner for both areas. Both Cleveland (Toondah Harbour) and Redland Bay (Weinam Creek) were designated Priority Development Areas by the Queensland Government with the desired outcome to transport, tourism and businesses within Redland City. The full details are still being progressed although the increased revenue streams for Redland City Council have conservatively been estimated in the outer years of the long-term financial forecast through an increase in rate growth from 0.5% to 1.0%.

9.4 Key Risks, Issues and Mitigation Strategies

Opportunity	Likelihood	Consequence	Rating
Revenue streams for Council that reduce price increases on residents through general rates	Likely	Medium	High
Demand to live in Redland City - official government modelling anticipates by 2061 the population will grow from 22.7 million (2012) to 48.3 million	Likely	Medium	High
Reduction of maintenance costs on idle assets - surplus land currently has a maintenance cost but does not generate revenue	Likely	Low	Medium

Risk	Likelihood	Consequence	Rating
Reputation Risk - Council selling land that the community would like to retain	Possible	Medium	Medium
Current forecasts of gain on sale of developed land may not eventuate due to changes in market conditions	Unlikely	Low	Low

Risks may or may not arise depending on the success or otherwise of any actions that are put in place to mitigate, reduce or transfer the risk.

In order to mitigate the above risks or explore the opportunities, the following projects and actions continue across Council:

- Council will continue to demand prudence and efficiency in all decisions made by its existing commercial businesses Redland Water and RedWaste;
- Separate operating and capital funding statements will continue to be produced for Redland Water and RedWaste, to track performance against forecasts and budgets;
- Council will be represented at the Redland Investment Corporation Board meetings to ensure forecast returns from RIC to Council remain realistic; and
- RIC will submit quarterly reports to Redland City Council General Meetings track performance against expectations.

10. Appendices

10.1 Long-Term Financial Forecast Statements

LONG-TERM FINANCIAL FORECAST - PROJECTED STATEMENT OF COMPREHENSIVE INCOME										
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26
	\$000	\$000	\$000	\$000	\$000	\$000	\$000	\$000	\$000	\$000
Recurrent revenue										
Rates, levies and charges	218,332	232,036	238,957	246,519	254,888	263,949	273,336	283,203	280,275	290,678
Fees and charges	12,977	13,697	14,469	15,320	16,222	17,176	18,186	19,256	20,421	21,657
Rental income	996	1,021	1,048	1,077	1,108	1,139	1,172	1,205	1,241	1,278
Interest received	3,444	3,555	3,570	3,764	3,790	3,898	4,353	4,880	5,124	5,186
Investment returns	6,418	6,739	7,076	7,430	7,801	8,191	8,601	9,031	9,482	9,956
Sales revenue	3,765	3,859	3,959	4,071	4,186	4,305	4,427	4,553	4,689	4,830
Other income	658	674	692	711	731	752	774	795	819	844
Grants, subsidies and contributions	8,119	8,322	8,552	8,810	9,120	9,442	9,775	10,119	10,527	10,951
Total recurrent revenue	254,708	269,904	278,322	287,702	297,847	308,853	320,623	333,042	332,579	345,381
Capital revenue										
Grants, subsidies and contributions	9,527	9,776	9,739	7,882	10,533	8,204	8,331	9,149	5,557	5,557
Non-cash contributions	3,146	3,225	3,308	3,402	3,499	3,598	3,700	3,805	3,919	4,036
Total capital revenue	12,673	13,000	13,047	11,284	14,031	11,802	12,031	12,953	9,476	9,593
TOTAL INCOME	267,381	282,905	291,369	298,986	311,878	320,655	332,653	345,995	342,054	354,974
Recurrent expenses										
Employee benefits	(82,228)	(84,254)	(86,332)	(88,895)	(91,484)	(94,148)	(96,892)	(99,716)	(102,624)	(105,619)
Materials and services	(118,770)	(124,020)	(130,234)	(137,454)	(142,838)	(151,013)	(158,170)	(163,650)	(167,187)	(173,075)
Finance costs	(3,477)	(3,130)	(2,758)	(2,364)	(1,930)	(1,469)	(1,105)	(976)	(850)	(760)
Depreciation and amortisation	(48,969)	(56,033)	(56,345)	(57,896)	(58,567)	(57,660)	(57,186)	(57,402)	(59,187)	(61,416)
Total recurrent expenses	(253,443)	(267,438)	(275,669)	(286,610)	(294,819)	(304,291)	(313,353)	(321,744)	(329,848)	(340,869)
Capital expenses										
Loss on disposal of non-current assets	(193)	(191)	(510)	159	209	(1,178)	(316)	(953)	(953)	(953)
Restoration and rehabilitation provision expense	(2,210)	(2,458)	612	544	(191)	(173)	(154)	(133)	(112)	(90)
Total capital expenses	(2,403)	(2,649)	102	703	18	(1,350)	(469)	(1,087)	(1,065)	(1,043)
TOTAL EXPENSES	(255,846)	(270,087)	(275,567)	(285,906)	(294,801)	(305,641)	(313,823)	(322,831)	(330,914)	(341,912)
NET RESULT	11,535	12,818	15,802	13,080	17,077	15,014	18,830	23,165	11,141	13,062
Other comprehensive income/(loss)										
Items that will not be reclassified to net result										
Revaluation of property, plant and equipment	-	-	-	-	-	-	-	-	-	-
TOTAL COMPREHENSIVE INCOME/(LOSS)	11,535	12,818	15,802	13,080	17,077	15,014	18,830	23,165	11,141	13,062

LONG-TERM FINANCIAL FORECAST - PROJECTED STATEMENT OF FINANCIAL POSITION

	Year 1 2016-17 \$000	Year 2 2017-18 \$000	Year 3 2018-19 \$000	Year 4 2019-20 \$000	Year 5 2020-21 \$000	Year 6 2021-22 \$000	Year 7 2022-23 \$000	Year 8 2023-24 \$000	Year 9 2024-25 \$000	Year 10 2025-26 \$000
Current assets										
Cash and cash equivalents	97,014	104,724	96,295	99,395	96,643	108,591	123,915	140,213	139,593	142,769
Trade and other receivables	20,124	21,338	22,001	22,665	23,528	24,392	25,288	26,158	26,135	27,143
Inventories	774	774	774	774	774	774	774	774	774	774
Non-current assets held-for-sale	1,309	1,309	1,309	1,309	1,309	1,309	1,309	1,309	1,309	1,309
Other current assets	1,128	1,156	1,186	1,220	1,254	1,290	1,326	1,364	1,405	1,447
Total current assets	120,348	129,301	121,564	125,362	123,507	136,355	152,612	169,818	169,216	173,441
Non-current assets										
Investment property	956	956	956	956	956	956	956	956	956	956
Property, plant and equipment	2,283,014	2,282,695	2,299,463	2,302,148	2,314,693	2,310,160	2,307,283	2,310,799	2,319,868	2,326,828
Intangible assets	2,505	2,109	1,769	1,774	1,777	1,777	1,776	1,772	1,765	1,757
Other financial assets	73	73	73	73	73	73	73	73	73	73
Investment in other entities	10,063	10,063	10,063	10,063	10,063	10,063	10,063	10,063	10,063	10,063
Total non-current assets	2,296,611	2,295,896	2,312,324	2,315,014	2,327,561	2,323,030	2,320,151	2,323,663	2,332,725	2,339,676
TOTAL ASSETS	2,416,959	2,425,196	2,433,888	2,440,376	2,451,069	2,459,385	2,472,763	2,493,480	2,501,940	2,513,118
Current liabilities										
Trade and other payables	12,711	13,215	13,800	14,444	15,019	15,786	16,472	16,977	17,418	18,009
Borrowings	5,412	5,800	6,211	6,662	7,141	5,787	2,571	2,719	2,040	366
Provisions	8,847	10,384	9,731	9,224	9,478	9,740	10,010	10,288	10,575	10,871
Other current liabilities	3,605	3,696	3,791	3,899	4,009	4,123	4,240	4,360	4,491	4,626
Total current liabilities	30,575	33,095	33,533	34,229	35,647	35,436	33,293	34,343	34,524	33,871
Non-current liabilities										
Borrowings	39,296	33,497	27,286	20,624	13,484	7,696	5,125	2,406	366	-
Provisions	13,127	11,826	10,488	9,862	9,200	8,501	7,763	6,984	6,163	5,297
Total non-current liabilities	52,423	45,323	37,774	30,487	22,684	16,197	12,888	9,390	6,528	5,297
TOTAL LIABILITIES	82,998	78,417	71,307	64,716	58,331	51,633	46,180	43,733	41,053	39,168
NET COMMUNITY ASSETS	2,333,961	2,346,779	2,362,581	2,375,661	2,392,738	2,407,752	2,426,582	2,449,747	2,460,888	2,473,950
Community equity										
Asset revaluation surplus	827,411	827,411	827,411	827,411	827,411	827,411	827,411	827,411	827,411	827,411
Retained surplus	1,440,059	1,455,977	1,476,580	1,491,069	1,509,978	1,526,448	1,548,741	1,573,351	1,587,251	1,603,082
Constrained cash reserves	66,491	63,391	58,590	57,182	55,349	53,893	50,431	48,985	46,227	43,457
TOTAL COMMUNITY EQUITY	2,333,961	2,346,779	2,362,581	2,375,661	2,392,738	2,407,752	2,426,582	2,449,747	2,460,888	2,473,950

LONG-TERM FINANCIAL FORECAST - PROJECTED STATEMENT OF CASH FLOWS

	Year 1 2016-17 \$000	Year 2 2017-18 \$000	Year 3 2018-19 \$000	Year 4 2019-20 \$000	Year 5 2020-21 \$000	Year 6 2021-22 \$000	Year 7 2022-23 \$000	Year 8 2023-24 \$000	Year 9 2024-25 \$000	Year 10 2025-26 \$000
Cash flows from operating activities										
Receipts from customers	240,343	248,971	257,330	265,871	275,083	285,232	295,736	306,840	306,141	316,908
Payments to suppliers and employees	(202,455)	(201,743)	(209,802)	(219,289)	(227,136)	(237,583)	(247,358)	(255,631)	(261,925)	(270,433)
	37,888	47,228	47,528	46,582	47,947	47,649	48,378	51,209	44,216	46,475
Interest received	3,444	3,555	3,570	3,764	3,790	3,898	4,353	4,880	5,124	5,186
Rental income	1,016	1,019	1,045	1,075	1,105	1,137	1,169	1,202	1,238	1,275
Non-capital grants and contributions	8,281	8,306	8,533	8,791	9,093	9,415	9,747	10,093	10,491	10,916
Borrowing costs	(2,902)	(2,540)	(2,153)	(1,742)	(1,291)	(812)	(429)	(281)	(134)	(22)
Other cash flows from operating activities	(7,249)	(8,766)	(8,089)	(7,552)	(7,772)	(7,999)	(8,232)	(8,473)	(8,722)	(8,977)
Net cash inflow/(outflow) from operating activities	40,479	48,802	50,435	50,917	52,872	53,289	54,986	58,632	52,213	54,852
Cash flows from investing activities										
Payments for property, plant and equipment	(53,549)	(54,198)	(71,571)	(59,290)	(69,721)	(51,636)	(52,713)	(59,214)	(66,436)	(66,436)
Payments for intangible assets	(23)	(23)	(23)	(23)	(23)	(23)	(23)	(23)	(23)	(23)
Proceeds from sale of property, plant and equipment	1,935	1,937	1,618	2,287	2,337	950	1,812	1,175	1,175	1,175
Capital grants, subsidies and contributions	9,527	9,776	9,739	7,882	10,533	8,204	8,331	9,149	5,557	5,557
Other cash flows from investing activities	6,494	6,829	7,171	7,537	7,912	8,305	8,718	9,151	9,613	10,091
Net cash inflow/(outflow) from investing activities	(35,616)	(35,679)	(53,065)	(41,607)	(48,962)	(34,199)	(33,875)	(39,763)	(50,114)	(49,636)
Cash flows from financing activities										
Repayment of borrowings	(5,051)	(5,412)	(5,800)	(6,211)	(6,662)	(7,141)	(5,787)	(2,571)	(2,719)	(2,040)
Net cash inflow/(outflow) from financing activities	(5,051)	(5,412)	(5,800)	(6,211)	(6,662)	(7,141)	(5,787)	(2,571)	(2,719)	(2,040)
Net increase/(decrease) in cash and cash equivalents held	(187)	7,711	(8,429)	3,100	(2,752)	11,948	15,324	16,298	(620)	3,176
Cash and cash equivalents at beginning of the financial year	97,201	97,014	104,724	96,295	99,395	96,643	108,591	123,915	140,213	139,593
Cash and cash equivalents at end of the financial year	97,014	104,724	96,295	99,395	96,643	108,591	123,915	140,213	139,593	142,769

LONG-TERM FINANCIAL FORECAST - PROJECTED OPERATING STATEMENT

	Year 1 2016-17 \$000	Year 2 2017-18 \$000	Year 3 2018-19 \$000	Year 4 2019-20 \$000	Year 5 2020-21 \$000	Year 6 2021-22 \$000	Year 7 2022-23 \$000	Year 8 2023-24 \$000	Year 9 2024-25 \$000	Year 10 2025-26 \$000
Revenue										
Rates Charges	85,691	88,277	91,014	94,062	97,696	101,470	105,391	109,462	113,873	118,463
Levies and Utility Charges	135,730	146,940	151,220	155,840	160,701	166,120	171,722	177,658	170,472	176,445
Less: Pensioner Remissions and Rebates	(3,090)	(3,181)	(3,277)	(3,383)	(3,510)	(3,641)	(3,777)	(3,918)	(4,071)	(4,229)
Fees and Charges	12,977	13,697	14,469	15,320	16,222	17,176	18,186	19,256	20,421	21,657
Operating Grants and Subsidies	7,577	7,767	7,981	8,222	8,512	8,812	9,122	9,444	9,824	10,220
Operating Contributions and Donations	542	555	571	588	609	630	652	675	703	731
Interest External	3,444	3,555	3,570	3,764	3,790	3,898	4,353	4,880	5,124	5,186
Investment Returns	6,418	6,739	7,076	7,430	7,801	8,191	8,601	9,031	9,482	9,956
Other Revenue	5,419	5,554	5,698	5,860	6,026	6,197	6,372	6,553	6,749	6,952
Total Revenue	254,708	269,904	278,322	287,702	297,847	308,853	320,623	333,042	332,579	345,381
Expenses										
Employee Costs	(82,228)	(84,254)	(86,332)	(88,895)	(91,484)	(94,148)	(96,892)	(99,716)	(102,624)	(105,619)
Goods and Services	(119,320)	(124,593)	(130,832)	(138,078)	(143,490)	(151,695)	(158,882)	(164,393)	(167,965)	(173,889)
Finance Costs Other	(575)	(589)	(605)	(622)	(639)	(658)	(676)	(695)	(716)	(738)
Other Expenditure	(353)	(361)	(371)	(381)	(392)	(403)	(414)	(426)	(439)	(452)
Net Internal Costs	902	934	968	1,005	1,044	1,084	1,126	1,170	1,217	1,266
Total Expenses	(201,573)	(208,864)	(217,171)	(226,971)	(234,961)	(245,819)	(255,738)	(264,061)	(270,527)	(279,431)
Earnings before Interest, Tax and Depreciation (EBITD)	53,135	61,040	61,151	60,731	62,886	63,034	64,885	68,981	62,052	65,950
Interest Expense	(2,902)	(2,540)	(2,153)	(1,742)	(1,291)	(812)	(429)	(281)	(134)	(22)
Depreciation	(48,969)	(56,033)	(56,345)	(57,896)	(58,567)	(57,660)	(57,186)	(57,402)	(59,187)	(61,416)
Operating Surplus/(Deficit)	1,265	2,467	2,653	1,093	3,028	4,562	7,269	11,298	2,731	4,511

LONG-TERM FINANCIAL FORECAST - PROJECTED CAPITAL FUNDING STATEMENT

	Year 1 2016-17 \$000	Year 2 2017-18 \$000	Year 3 2018-19 \$000	Year 4 2019-20 \$000	Year 5 2020-21 \$000	Year 6 2021-22 \$000	Year 7 2022-23 \$000	Year 8 2023-24 \$000	Year 9 2024-25 \$000	Year 10 2025-26 \$000
Sources of Capital Funding										
Capital Contributions and Donations	5,537	5,786	5,749	4,382	7,033	4,704	4,831	5,649	2,057	2,057
Capital Grants and Subsidies	3,146	3,225	3,308	3,402	3,499	3,598	3,700	3,805	3,919	4,036
Proceeds on Disposal of Non-current Assets	1,935	1,937	1,618	2,287	2,337	950	1,812	1,175	1,175	1,175
Capital Transfers (to) from Reserves	1,192	2,009	3,392	(381)	(76)	(841)	895	(1,202)	318	318
Non Cash Contributions	3,990	3,990	3,990	3,500	3,500	3,500	3,500	3,500	3,500	3,500
New Loans	-	-	-	-	-	-	-	-	-	-
Funding from General Revenue	46,813	46,677	63,326	55,833	63,613	50,388	47,285	52,382	61,709	60,913
Total Sources of Capital Funding	62,612	63,623	81,383	69,023	79,905	62,299	62,023	65,308	72,678	71,999
Applications of Capital Funds										
Contributed Assets	(3,990)	(3,990)	(3,990)	(3,500)	(3,500)	(3,500)	(3,500)	(3,500)	(3,500)	(3,500)
Capitalised Goods and Services	(48,713)	(49,303)	(65,100)	(53,933)	(63,418)	(46,973)	(47,952)	(53,864)	(60,431)	(60,431)
Capitalised Employee Costs	(4,859)	(4,918)	(6,494)	(5,380)	(6,326)	(4,685)	(4,783)	(5,373)	(6,028)	(6,028)
Loan Redemption	(5,051)	(5,412)	(5,800)	(6,211)	(6,662)	(7,141)	(5,787)	(2,571)	(2,719)	(2,040)
Total Applications of Capital Funds	(62,612)	(63,623)	(81,383)	(69,023)	(79,905)	(62,299)	(62,023)	(65,308)	(72,678)	(71,999)
Other Budgeted Items										
WDV of Assets Disposed	2,128	2,128	2,128	2,128	2,128	2,128	2,128	2,128	2,128	2,128
Transfers to Constrained Operating Reserves	(11,354)	(11,639)	(11,961)	(12,321)	(12,755)	(13,205)	(13,670)	(14,152)	(14,723)	(15,316)
Transfers from Constrained Operating Reserves	12,192	12,731	13,369	14,111	14,663	15,503	16,238	16,800	17,163	17,768

10.2 Redland City Council Long-Term Financial Forecast Key Performance Indicators

LONG-TERM FINANCIAL FORECAST – MEASURES OF SUSTAINABILITY										
	Year 1 2016-17	Year 2 2017-18	Year 3 2018-19	Year 4 2019-20	Year 5 2020-21	Year 6 2021-22	Year 7 2022-23	Year 8 2023-24	Year 9 2024-25	Year 10 2025-26
Asset Sustainability Ratio (Infrastructure Assets Only)	67.97%	63.17%	64.30%	59.52%	70.08%	56.32%	63.36%	73.42%	51.10%	49.25%
Net Financial Liabilities Ratio	-14.66%	-18.85%	-18.06%	-21.08%	-21.88%	-27.43%	-33.20%	-37.86%	-38.54%	-38.88%
Operating Surplus Ratio	0.50%	0.91%	0.95%	0.38%	1.02%	1.48%	2.27%	3.39%	0.82%	1.31%

LONG-TERM FINANCIAL FORECAST – FINANCIAL STABILITY RATIOS										
	Year 1 2016-17	Year 2 2017-18	Year 3 2018-19	Year 4 2019-20	Year 5 2020-21	Year 6 2021-22	Year 7 2022-23	Year 8 2023-24	Year 9 2024-25	Year 10 2025-26
Level of Dependence on General Rate Revenue	32.52%	31.61%	31.61%	31.60%	31.70%	31.76%	31.77%	31.77%	33.09%	33.15%
Ability to Pay our Bills - Current Ratio	3.94	3.91	3.63	3.66	3.46	3.85	4.58	4.94	4.90	5.12
Ability to Repay our Debt - Debt Servicing Ratio	3.12%	2.95%	2.86%	2.76%	2.67%	2.57%	1.94%	0.86%	0.86%	0.60%
Cash Balance - \$000	97,014	104,724	96,295	99,395	96,643	108,591	123,915	140,213	139,593	142,769
Cash Balances - Cash Capacity in Months	5.48	5.90	5.25	5.22	4.91	5.29	5.81	6.36	6.19	6.13
Longer term Financial Stability - Debt to Asset Ratio	1.85%	1.62%	1.38%	1.12%	0.84%	0.55%	0.31%	0.21%	0.10%	0.01%
Operating Performance	15.99%	18.64%	18.65%	18.22%	18.29%	17.78%	17.68%	18.15%	16.17%	16.41%
Interest Coverage Ratio	-0.21%	-0.38%	-0.51%	-0.70%	-0.84%	-1.00%	-1.22%	-1.38%	-1.50%	-1.49%

10.3 Glossary – Key Performance Indicators

Definition of Ratios

Level of Dependence on General Rate Revenue: <i>This ratio measures Council's reliance on operating revenue from general rates (excludes utility revenues)</i>	$\frac{\text{General Rates - Pensioner Remissions}}{\text{Total Operating Revenue - Gain on Sale of Developed Land}}$
Current Ratio: <i>This measures the extent to which Council has liquid assets available to meet short term financial obligations</i>	$\frac{\text{Current Assets}}{\text{Current Liabilities}}$
Debt Servicing Ratio: <i>This indicates Council's ability to meet current debt instalments with recurrent revenue</i>	$\frac{\text{Interest Expense + Loan Redemption}}{\text{Total Operating Revenue - Gain on Sale of Developed Land}}$
Cash Balance - \$M:	Cash Held at Period End
Cash Capacity in Months: <i>This provides an indication as to the number of months cash held at period end would cover operating cash outflows</i>	$\frac{\text{Cash Held at Period End}}{[(\text{Cash Operating Costs} + \text{Interest Expense}) / \text{Period in Year}]}$
Debt to Asset Ratio: <i>This is total debt as a percentage of total assets, i.e. to what extent will our long term debt be covered by total assets</i>	$\frac{\text{Current and Non-current loans}}{\text{Total Assets}}$
Operating Performance: <i>This ratio provides an indication of Redland City Council's cash flow capabilities</i>	$\frac{\text{Net Cash from Operations + Interest Revenue and Expense}}{\text{Cash Operating Revenue + Interest Revenue}}$
Operating Surplus Ratio*: <i>This is an indicator of the extent to which revenues raised cover operational expenses only or are available for capital funding purposes</i>	$\frac{\text{Net Operating Surplus}}{\text{Total Operating Revenue}}$
Net Financial Liabilities*: <i>This is an indicator of the extent to which the net financial liabilities of Council can be serviced by operating revenues</i>	$\frac{\text{Total Liabilities - Current Assets}}{\text{Total Operating Revenue}}$
Interest Coverage Ratio: <i>This ratio demonstrates the extent which operating revenues are being used to meet the financing charges</i>	$\frac{\text{Net Interest Expense on Debt Service}}{\text{Total Operating Revenue}}$
Asset Sustainability Ratio*: <i>This ratio indicates whether Council is renewing or replacing existing non-financial assets at the same rate that its overall stock of assets is wearing out</i>	$\frac{\text{Capital Expenditure on Replacement of Assets (Renewals)}}{\text{Depreciation Expenditure}}$

* These targets are set to be achieved on average over the long-term