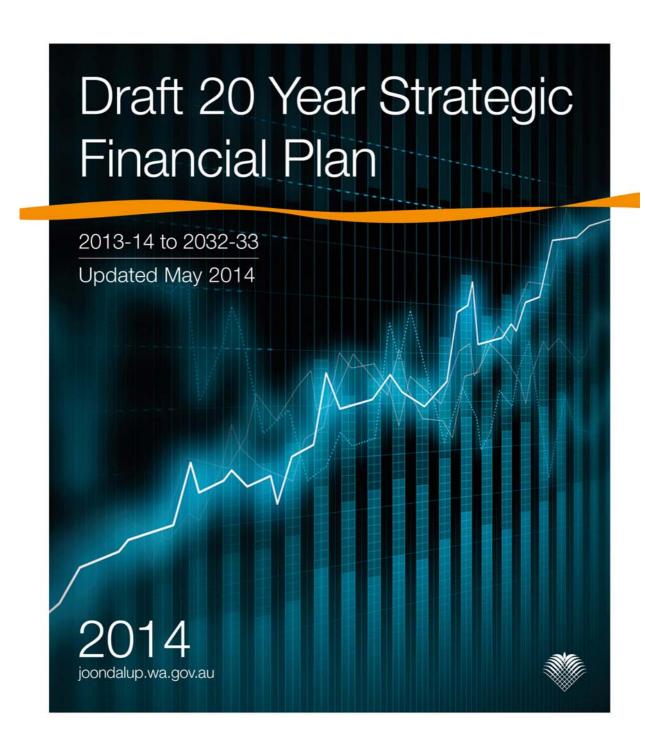
APPENDIX 16
ATTACHMENT 1





CONTENTS

<u>No</u>	Section	<u>Page</u>
	Introduction	
1.	Introduction	3
2.	Executive Summary	5
3.	Background	8
	Strategy	
4.	Financial Strategy & Guiding Principles	9
5.	Asset Management	11
	<u>Assumptions</u>	
6.	Assumptions	12
	Impacts – Key ratios & Financing	
7.	Ratios & Financial Estimates	19
8.	Financing and Cashflow	28
9.	Comparison to Previous Plan	34
	Risk & Sensitivity	
10.	Risk Assessment	36
11.	Scenario Modelling	39
_		
	ndices	4.4
1.	20 Year Strategic Financial Plan - Guiding Principles 2014	41
2.	Capital Projects and estimated Operating Income & Expenses	44
3.	Financial Statements Explanation	46
Finan	cial Statements	
	Operating Income and Expenses Estimates	47
FS2.	Cash Flow Estimates	50
FS3.	Rate Setting Estimates	52
FS4.	Statement of Financial Position Estimates	54
Supp	orting Schedules	
	Assumptions	56
	Ratio Calculations	57
	Capital Expenditure	59
	Capital Proceeds	60
	Reserves	61
SS6.	Borrowings	65

1. INTRODUCTION

1.1. Purpose of the Draft 20 Year Strategic Financial Plan

The Draft 20 Year Strategic Financial Plan is a high-level informing strategy that outlines the City of Joondalup's approach to delivering infrastructure and services to the community in a financially sustainable and affordable manner. It also demonstrates the City's commitment to managing its operations in a way that avoids unsustainable rate increases for households.

The Draft 20 Year Strategic Financial Plan achieves this by projecting the City's financial position over a 20 year period, based on a range of conservative assumptions and estimates. This provides the City with relevant information to assess:

- Necessary funding requirements to afford capital replacement programs and new capital projects; and
- The City's capacity to maintain overall financial sustainability into the long term.

1.2. Previous Plan

The new plan included in this document covers the years 2013-14 to 2032-33 and is referred to as the Draft 20 Year Strategic Financial Plan. The Previous Plan will also be referred to throughout this document. The Previous Plan covers the years 2011-12 to 2030-31 and was adopted by Council in November 2012.

1.3. Integrated Planning and Reporting Framework

Section 5.56 of the Local Government Act 1995 provides that –

"(1) a local government is to plan for the future of the district."

In 2011, the Department of Local Government and Communities introduced its Integrated Planning and Reporting Framework to encourage a movement towards best practice strategic planning and reporting standards across the Western Australian local government industry.

A significant component of this Framework is the development of a long term financial management plan to inform the resourcing requirements and financial capacity of a local government to achieve its stated objectives and priorities.

A specific guideline and Advisory Standard supports the development of long term financial management plans, of which, the City's Draft 20 Year Strategic Financial Plan is aligned to. Further commentary with regard to the details of this guideline is outlined in section 4 of this Plan.

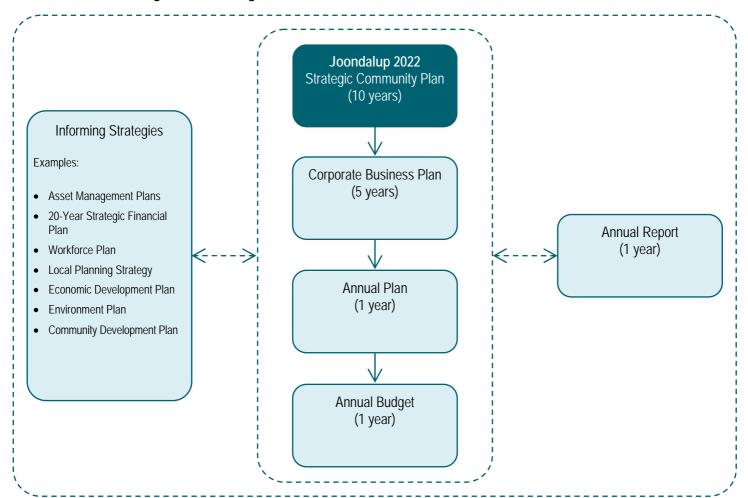
Planning Alignment 1.4.

The Draft 20 Year Strategic Financial Plan is aligned to the following key planning documents:-

- Joondalup 2022 (Strategic Community Plan 2012-2022)
- Corporate Business Plan 2012 to 2017
- Capital Works Program 2014-15 to 2018-19
- Budget 2014-15
- Workforce Plan 2013-2017
- Local Housing Strategy

Chart 1 below shows how the 20 Year Strategic Financial Plan forms part of the Integrated Planning Framework.

Chart 1 - Integrated Planning Framework



2. EXECUTIVE SUMMARY

2.1. Key Highlights

The *Draft 20 Year Strategic Financial Plan* demonstrates the significant level of major projects and operations required to deliver the City's new vision of becoming:

"A global City: bold, creative and prosperous"

This vision will see economic development activities driving major new investments within the City Centre, while asset renewal and rejuvenation projects across the City will seek to enhance the overall liveability of the City for residents and visitors. The key highlights of the *Draft 20 Year Strategic Financial Plan* are summarised in Table 1 below:

Table 1 – Key Highlights & Assumptions

Ref	Issue		Details
Ref 1	New Investment	0 0 0	Joondalup Performing Arts & Cultural Facility to be completed by 2018-19. Estimated costs of (\$94m). The project will be financed using reserves and borrowings. Multi Storey Car Park (MSCP) at Boas Avenue, which will be pivotal to the continued economic development of the City Centre. This will be completed by August 2015, with estimated cost of (\$21m). Second MSCP planned for 2022-23 (\$25m), however there may be additional capacity from the first MSCP and additional parking from the Joondalup Performing Arts & Cultural Facility which may impact on the timing for a second MSCP. Library resources expanded by 2021-22 at Whitfords (\$12m). Significant investment in sporting facilities: Redevelopment Arena Joondalup 2015-16 – contribution by City of (\$4m). Synthetic Hockey Pitch at Warwick by 2015-16 (\$6.5m). Contributions from 3 rd parties of \$1.8m.
			 Several clubroom refurbishments.
2	Rates % increases	0	Projected rates per year increase no more than 5%. Average rate increase over 20 years is estimated at 4.3%
3	Fees and Charges % increases	0	An average increase over 20 years of 3.2% per annum. Some services such as Leisure may increase more than other charges (Property Rental).
4	Operating Expenses	0	Total Employee costs increase by 3.2% on average p.a This includes increased costs due to the Superannuation Guarantee from 9.5% in 2014-15 to 12% by 2022-23. Other operating expenses (such as materials and contracts)
		0	increase by average 3.0% p.a.

2.2. Assumptions

The Strategic Financial Plan is updated annually; this allows the City to continually refine the assumptions. The assumptions are explained in detail in Section 6, below are some of the key assumptions:

- Demographics: The population increase for the City over the next 20 years is moderate, an increase of approx 6%. A review of the increase in dwellings has been undertaken, with reference to the Local Housing Strategy, this has resulted in a forecast of 8,000 dwellings over 20 years, an increase of approx 13%. This assumption has been used to build up a forecast for growth in rates revenue.
- Economy: CPI is forecast to grow at 2.5% per annum.
- Whole Life Costs: For all new capital projects an estimate of ongoing operating income and operating expenses is prepared.

2.3. Key Ratios

The *Draft 20 Year Strategic Financial Plan* is prepared using a set of Guiding Principles (Section 4), which includes five key ratios. There is a maximum possible achievement of 100 Guiding Principles (five ratios x 20 years). The projections are that 74 Key Ratios out of 100 would be achieved; this is 1 less than 75 projected in the *Previous Plan*. However the Asset Sustainability Ratio is now projected to be below the target for the first 12 years, and the Operating Surplus Ratio only achieves target from 2023-24. The summary of the key ratios are:

- Rates increases at no more than 5%. This is achieved in 19 of the 20 years; the only year above the target is 2013-14 where the overall increase was 5.2%.
- Net Municipal Closing Balance (ensuring that the books are balanced). This is achieved in all 20 years.
- Operating Surplus Ratio 5 year average to be between 2% and 8%. This is achieved in 10 of the 20 years. Although the earlier years (2013-14 to 2022-23) are below the target there is a positive upwards trend. One of the reasons why the ratio is below the target between 2018-19 and 2022-23 is due to the interest payments associated with the short-term loans used for the Joondalup Performing Arts & Cultural Facility and Edgewater Quarry. The projections from 2023-24 onwards are all within the target or exceed it.
- Asset Sustainability Ratio, which measures the rate at which the City spends Capital
 Expenditure on Replacement versus Depreciation. The target is to be between 90% and
 110%. This ratio fails the target in the first 12 years which suggests that there is insufficient
 expenditure on replacement of existing assets and too much on new assets. The ratio
 indicates a potential backlog of expenditure on capital replacement projects. This ratio will
 be subject to ongoing review with updates to the Asset Management plans and the ratio
 calculated separately for each asset class.
- Debt Service Coverage Ratio compares the amount of operating cashflow available versus loan repayments. Ideally there should be surplus from operating cashflow of five times or more of loan repayments. It is intended that the ratio does not fall below 2 to 5 in some years, and the target is to avoid this occurring for five years in a row. This ratio is not achieved in all 20 years due to the large and immediate repayment of borrowings arising from the Joondalup Performing Arts & Cultural Facility and Edgewater Quarry.

2.4. Cashflows

In the early years of the plan cash reserves are depleted, reducing from \$50m at June 2014 to \$10m by 2017-18. The early years of the plan (and in particular 2017-18 and 2018-19) are projected to have a high level of new investment and consequently cause high external borrowings. Indeed, between the years 2014-15 to 2018-19 the City projects borrowings of \$68m. However \$41m of this relates to short-term borrowings for the Joondalup Performing Arts & Cultural Facility, with future proceeds from Tamala Park land sales allowing the City to repay this quickly within 6 years. Edgewater Quarry project also assumes a similar financing mechanism, whereby \$18m of short-term borrowings are required from 2019-20 to 2021-22, and are repaid within 3 years with proceeds from the sale of land. It is these short-term borrowings that have caused the Debt Service Coverage Ratio to fail in several years. The issue here is with the ratio itself and not due to any concerns of financial management by the City, it is a logical assumption for the City to borrow based on known future proceeds, and to repay the debt as quickly as possible.

From 2023-24 onwards (where there is far less new investment than in the earlier years), the cash held in reserves increases greatly. Indeed from 2022-23 onwards the City will be generating sufficient cashflow to set aside for replacement of its infrastructure, which by then will have aged more and requiring more replacement.

2.5. <u>Previous 20 Year Strategic Financial Plan</u>

The *Previous Plan* for the period 2011-12 to 2030-31 was adopted by Council in November 2012. The key changes in the current update are:

- Use of revised Guiding Principles adopted by Council in July 2013. Analysis of ratios is simplified.
- Rates Volume Growth has higher projections than the previously adopted plan. A more detailed analysis has been undertaken e.g. estimated 8,000 additional dwellings.
- Refuse Charges & Waste Management Costs now separately identified.
- Major Projects updates to projects where there have been revisions available
 - Joondalup Performing Arts & Culture Facility costs increased from (\$51m) to (\$94m), and assumed that all financing is provided by the City.
 - CBD Office Development estimated benefits of new rates revenue and rates income now included (estimated \$420k per annum)
 - Synthetic Hockey Pitch costs amended in line with Council adopted proposal.
 - Redevelopment Arena Joondalup (\$4m) contribution by the City.
 - Multi Storey Car Park (1) consistent with approved business case (December 2012).
 - Multi Storey Car Park (2) amended in line with the costs and income for first car park.
 - Other updates to projects as per council decisions eg. Bramston Park.

2.6. Risks and Opportunities

Any plan into the future includes estimates and assumptions, and therefore carries some forms of risk and opportunities. Section 10 provides further assessment of the risk and opportunities.

3. BACKGROUND

3.1. **Key Statistics**

Table 2 - City of Joondalup Key Statistics

Joondalup Headline Statistics:	
Population (ABS 2012)	164,737
Distance between Perth and the Joondalup City Centre	30 kilometres
Number of businesses (ABS 2012)	13,470
Headline Gross Regional Product (NEIR 2011)	\$ 4.5 billion
Public Open Spaces	369
Schools	59

The City of Joondalup is located 30 kilometres north of the Perth CBD, abutting the Indian Ocean in the west, City of Wanneroo in the north and east and City of Stirling in the south. After experiencing significant residential growth throughout the 1980s and 1990s, the City's population has since stabilised as development areas have become built out.

Moderate dwelling infill is anticipated over the long term, which will see some population increases across the City however; the greatest impacts are likely to be driven by significant regional population growth. This will place added pressure on the City to provide increased employment, health, entertainment and educational opportunities to support the needs of a growing region.

Current services located in the City that will be affected by this growth include Joondalup Health Campus, Edith Cowan University, Joondalup Arena and West Coast Institute. Despite the diversity of facilities already provided in the area, there is a growing demand for improved services (e.g. Performing Arts Facility), of which this Plan addresses.

3.2. Services

The City provides an extensive range of services to the community, including but not limited to:-

- Waste Management
- Building & Planning approvals
- Environmental health services
- Building, Planning and Health regulatory services
- Community development, education and youth services
- Library, festivals, concerts and other cultural events
- Leisure and recreation services and facilities
- · Rangers and community safety
- Parking facilities
- Infrastructure including roads, footpaths and street lighting
- · Parks and natural areas and management of the environment
- Economic development

The Draft 20 Year Strategic Financial Plan has been prepared on the basis of the City continuing to deliver the above mentioned services to the same level and standard.

4. FINANCIAL STRATEGY & GUIDING PRINCIPLES

4.1. Financial Strategy

The City has adopted a 20 Year Strategic Financial Plan - Guiding Principles to support the preparation of the Draft 20 Year Strategic Financial Plan (Appendix 1).

The core principles of the 20 Year Strategic Financial Plan is:



The 20 Year Strategic Financial Plan - Guiding Principles set the parameters for the update of the 20 Year Strategic Financial Plan:

- Whole of Life Costs identified for new projects (Section 6). It is vital for the City to assess all
 cash flows for a project, not just the initial costs. Often the initial cost can be much lower
 than the ongoing operating costs. Indeed where grants are available, this also carries a risk
 of losing sight of the overall costs of ownership.
- Key Ratios (Section 7).
- Cashflow and funding (Section 8).
- Scenarios (Section 11).

4.2. Update of 20 Year Strategic Financial Plan – Guiding Principles

The last update of the Guiding Principles was adopted by Council in July 2013 and included a review of best industry practice. The update included the identification of primary ratios that the City should focus on and made further comment on the Integrated Planning and Reporting Framework as described below. *Draft 20 Year Strategic Financial Plan* now includes the updated Guiding Principles 2014.

4.3. Integrated Planning and Reporting Framework

The Department of Local Government has issued a series of planning guidelines for local government covering:

- Long Term Financial Planning Framework & Guidelines.
- Asset Management Framework and Guidelines.
- Workforce Planning Toolkit
- Integrated Planning and Reporting Advisory Standard.

The *Advisory Standard* has been developed to guide local governments through a process of continuous improvement in integrated planning activities. For financial management, performance against the *Advisory Standard* is measured through identified key performance indicators, which are assessed as having either:

- Not being met
- Meeting a Basic Standard
- Meeting an Intermediate Standard
- Meeting an Advanced Standard.

As an industry leader in planning and reporting activities, the City seeks to meet the Advanced Standards for financial management where it can. However, it has been identified that in some circumstances, meeting the Advanced Standards may be inconsistent with the City's aspiration of becoming a "financially diverse local government that uses innovative solutions to achieve long-term financial sustainability...". As such, the Guiding Principles highlight the circumstances where deviation away from the Advanced Standard is supported for the benefit of the community and the continued management of a financially sustainable organisation.

4.4. 20 Year Strategic Financial Plan & Annual Budget Setting Process

The update of the 20 Year Strategic Financial Plan has been synchronised with the annual budget cycle. The 20 Year Strategic Financial Plan will be used as an input to the annual budget process by:-

- Providing direction on the long term expectations of the City.
- Cost and revenue targets, as established in the 20 Year Strategic Financial Plan, to help guide the budget process.
- Major projects included in the 20 Year Strategic Financial Plan included in the budget process.

5. ASSET MANAGEMENT

5.1. Asset Management Policy

The City has an adopted *Asset Management Policy* and a number of supporting plans, which have been incorporated into the *Draft 20 Year Strategic Financial Plan*. The City is an asset-intensive business and the substance of the Asset Management plans is crucial to provide substance to the *Draft 20 Year Strategic Financial Plan*.

There is ongoing work by the City in accordance with the *Department of Local Government and Communities*' guidelines on Asset *Management Planning*. The reviews will result in updated asset management plans for each asset class, including 20 year forecasts. Where an updated asset management plan becomes available it will be included in the annual update of the *20 Year Strategic Financial Plan*.

5.2. 5 Year Capital Works Program

The 5 Year Capital Works Program is a rolling program of capital works that is updated on an annual basis. The proposed Program for 2014-15 to 2018-19 has been used in the development of the *Draft 20 Year Strategic Financial Plan*.

5.3. Asset Sustainability Ratio

The Asset Sustainability Ratio is the key ratio to measure the long term sustainability of Asset Management; this will be covered in more detail in section 7. The ratio has identified a potential backlog of replacement expenditure in the first 12 years of the plan which is addressed in the later years of the plan.

6. **ASSUMPTIONS**

6.1. Disclaimer

Readers of the Draft 20 Year Strategic Financial Plan should note that the document is used predominately as a planning tool. As such it is based on many assumptions and includes several projects and proposals that in some cases:

- · Have been approved by Council and are in progress,
- Have been considered by Council but are yet to receive final approval,
- Have only been considered by Elected Members at a strategy level,
- Have only been considered by Officers
- Are operational in nature and based on the continued provision of services and maintenance of City assets and infrastructure in accordance with management and other plans

Any of the assumptions and any of the projects or proposals not already approved could prove to be inaccurate both as to likely requirement, timing and financial estimates or may not come to pass at all. They have, however, been included based on the best available information and knowledge to hand at this time in relation to likely requirement, timing and financial estimates. Adoption of the Draft 20 Year Strategic Financial Plan by Council does not constitute a commitment or agreement to any of the projects or proposals that have not already been approved or the financial estimates and projections.

6.2. <u>Information Used to Build the *Draft 20 Year Strategic Financial Plan*</u>

The *Draft 20 Year Strategic Financial Plan* uses the proposed Budget 2014-15 to reflect the current financial position (the 'baseline'). The estimates for future years use the baseline as the starting point and then project the future estimate using assumptions from a variety of sources:

- State Budget 2014 and Federal Budget 2014
- Economic Forecasts from WA Treasury Corporation and WALGA
- Asset Management Plans
- · Capital Works Programs
- City Strategy and Planning documents e.g. Housing Strategy

The assumptions are explained in detail in this section, broken down into the following five areas:

- 1. External environment.
- Operating Income and Operating Expenses.
- 3. Capital Projects and their impacts on Operating Income and Operating Expenses.
- 4. Capital Proceeds.
- 5. Funding.

Supporting Schedule SS1 provides the details of the key assumptions for each year.

6.3. All figures include Escalation

All figures included throughout the report include estimated impacts of escalation.

Assumptions (1) - External Environment 6.4.

Table 3 below summarises the key assumptions relating to demographics and economic assumptions.

Table 3 Assumptions (1) – External Environment

Ref	Issue		Details
1	State and Federal Budgets 2014	0	The State budget recently announced that the costs of the street lights were not fully reflected in the tariffs charged to Local Governments, and some large increases were required to the tariff, most notably a 36.8% increase in 2015-16. The City is estimated to spend (\$3.2m) in Western Power Street Lights in 2014-15, and a 36.8% increase is an additional cost of (\$1.2m) from 2015-16.
		0	Financial Assistance Grants were normally increased each year in line with CPI, but the Federal Budget has paused the indexation for three years. Within the <i>Previous Plan</i> the Grants income had been assumed to increase in line with CPI each year. The projections have now been amended so that indexation only applies from 2017-18.
		0	Superannuation Guarantee increase to 12% is paused with the next increment beginning in 2018-19.
2	Population & Regional Growth	0	ABS data projects moderate population growth for the City, approx 6% over the term of the plan, however projected regional growth may impact on the level of infrastructure and services required within the City Centre
		0	The <i>Draft 20 Year Strategic Financial Plan</i> highlights the significant level of capital projects required to meet the employment and transport needs of this growing population, for example:
			o Multi Storey Car Parks.
			Joondalup Performing Arts & Culture Facility.
			 Ocean Reef Marina Business Case & Structure Plan. Cafes / Kiosks / Restaurants.
3	Local	0	The Local Housing Strategy has established ten Housing
3	Housing Strategy / New Dwellings	O	Opportunity Areas, where higher density ('infill') is encouraged. Combined with new housing growth, it is estimated that there could be an additional 25,000 dwellings in the City. However there are various factors that will influence the timing of the increase, and therefore there is no defined target for when the 25,000 extra dwellings may arise.
		0	It is considered that potentially 8,000 of the 25,000 extra dwellings may arise within the next 20 years. This assumption, is based on:
			 4,000 new dwellings as a result of new developments (Burns Beach, Iluka, City Centre, former school sites).
			 4,000 increase due to higher density as a result of the Housing Opportunity Areas.
		0	The increase in dwellings is used to forecast additional rates

			revenue.
			Tevenue.
4	Commercial Growth	0	The City is preparing an <i>Economic Development Plan</i> . The data from this will be used to update the next version of the <i>20 Year Strategic Financial Plan</i> during 2015.
		0	In the meantime, moderate growth assumptions have been included as follows:
			 Known developments e.g. Lakeside Shopping Centre extension.
			 General business growth of 0.5% for the next 5 years.
5	CPI	0	WALGA have provided forecast data up to 2015-16, as part of their regular updates to all WA councils. Additionally, the City has sought additional advice regarding the long-term forecast beyond 2015-16.
		0	The initial forecast provided by WALGA up to 2015-16 estimates a 2.5% CPI increase. For the projections beyond 2015-16, WALGA also estimate a 2.5% increase.

6.5. Assumptions (2) - Operating Income & Operating Expenses

The forecasts for Operating Income and Expenses are separated into two parts:

- 'Base the values in 2014-15 are extrapolated using % increases or other standard changes as described in Table 4 below.
- 'Growth new income or expenses that arises as a result of capital projects. This is covered in section 6.5

Table 4 Assumptions – Operating Income & Operating Expenses

Ref	Issue	Details
1	2014-15 values	Values for Year 2 (2014-15) relate to the proposed budget for 2014-15.
2	Rates Increases	The Adopted Guiding Principles included a target to increase overall rates revenue by no more than 5%.
		The increases are varied in line with the targets required for Operating Surplus Ratio and Net Municipal Closing Balance.
		The forecast increase in dwellings and commercial growth, as explained in the previous section, is used to estimate an increase in Rates income, over and above the annual % increase.
3	Fees & Charges Base	There are eight separate charges and fees that are included in Fees and Charges. Each of the eight areas has been reviewed separately with a separate escalation factor prepared.
	Increase	For example, Leisure Fees have been increased by 4% in line with previous increases and benchmarks.
		Meanwhile Hire & Rentals is only expected to increase by 1% due to the subsidies provided to clubs; the 1% increase does not match the increase in costs.
		Supporting Schedule SS1 provides more details of the increases assumed for each of the eight areas.
4	Refuse	The Draft 20 Year Strategic Financial Plan has now separated out

Refuse Charges from Fees & Charges, and has also separated out Charges and Waste Management Expenses from Materials & Contracts. This is the Waste Management necessary as the income and expenses is a significant amount and **Expenses** should be reviewed separately. The increases assumed for Refuse Charges have to be consistent with the expected increase in costs of Waste Management. It is expected that costs from 2017-18 will increase higher than CPI, a 4% increase has therefore been assumed for both Waste Management and Refuse Charges income from 2017-18 onwards. Superannuation Guarantee costs are projected to increase from 5 **Employment** Costs 9.5% (2014-15) to 12%. The increase though has recently been paused, with the next increases beginning again in 2018-19 in 0.5% increments, so that by 2022-23 the guarantee is 12%. The City currently spends (\$4.0m) in guaranteed contributions and an increase to 12% is an additional cost of \$1.2m per year Remaining Employment Costs are projected to increase by 3% each year from 2015-16 until 2023-24. This increase is lower than previous years but in line with the current labour market and the state cap on salary cost increases. It is then assumed that Employment costs will increase by 3.5% from 2024-25 till 2032-33. Materials & These costs are expected to increase in line with at least CPI. 6 **Contracts** CPI has been projected to increase by 2.5% by WALGA. However the City deems it more prudent to assume that Materials and Contracts will increase by 3%. Managing costs is an intrinsic part of the way the City conducts its 7 Cost Management business and the Draft 20 Year Strategic Financial Plan has included a stretch target for managing cost increases. Materials & A target of 2% savings in Materials and Contracts is targeted for Contracts 2015-16, and a 1% target for 2016-17. The combination of the escalation factor, and the efficiency saving still provides a net increase in the overall cost for Materials & Contracts (i.e. for 2015-16 there is a 3% CPI increase and a 2% efficiency saving, giving a 1% net increase), however the real impact (i.e. excluding inflation) is that Materials & Contracts are required to reduce.

6.6. Assumptions (3) Capital Projects

Table 5 below summarises the Capital Expenditure included in the *Draft 20 Year Strategic Financial Plan*, a total of (\$1,088m). The table also summarises:

- One-off proceeds (Grants of \$183m and Disposal proceeds associated with the capital projects of \$38m). The one-off proceeds are \$221m in total, which leaves a net amount of (\$868m) to be financed by Reserves, Municipal Funds and Borrowings.
- Operating Income and Operating Expenses have been estimated for each capital project. This identifies a net benefit of \$21m, when compared to existing income and expenses.
- Overall impact over the term of the plan is estimated at (\$847m), the sum of the one-off impacts and ongoing income and expenses.

Table 5 Assumptions – Capital Projects Summary

		(A) Oı	ne-Off		9	<u>Total</u>		
Project Summary \$ms	Capital	Grants	Proceeds	Total	Income	Expenses	Total	(A+B)
A) Capital Works Program	(687)	175		(512)	2	(4)	(1)	(513)
B) Capital Projects	(87)	(0)	15	(72)		(8)	(8)	(81)
C) Major Projects (\$1m to \$3m)	(20)	1		(19)	0	(1)	(1)	(20)
D) Major Projects (> \$3m)	(294)	7	23	(265)	144	(113)	31	(233)
TOTAL	(1,088)	183	38	(868)	147	(126)	21	(847)

Each line item above (A to D) is separately shown in Appendix 2, with a separate table showing the projects that are included. The source of the data used for the projections comes from a variety of sources:

- Previous Plan.
- 5 Year Capital Works Program
- Asset Management plans where available
- Estimates by Program co-ordinators.
- Council decisions e.g. recent decisions regarding Bramston Park are included.
- Feasibility studies for major projects.
- Elected Member reviews.

Excess surpluses are generated from 2022-23, these have been set aside to assist with the backlog of Capital Expenditure that has been identified with the Asset Sustainability Ratio (covered in more detail in section 7), as well as ensuring there is sufficient expenditure on replacement expenditure.

Table 6 below provides additional data for Major Projects over \$3m.

Table 6 – Major Capital Projects (>\$3m) (including escalation)

Ref	Major and/or	Capex	Yr		Details
	Significant Projects	\$m	Complete		
1	Multi-Storey Car Park (1) (Boas Avenue)	(\$21m)	2015-16	0	Multi-storey car park to further enhance the City Centre and support the further growth of the City.
				0	Costs are based on the business case approved by Council in December 2012. The final costs are subject to detailed design.
2	Ocean Reef Marina Business Case & Structure Plan	(\$3m)	2015-16	0	Development of business case / Structure Plan for Ocean Reef Marina development.
3	Penistone Park - Facility Redevelopment	(\$4m)	2015-16	0	Redevelopment of park and other infrastructure.
4	Redevelopment Arena Joondalup	(\$4m)	2015-16	0	Contribution to upgrade facilities at the Arena Joondalup.
5	Synthetic	(\$7m)	2015-16	0	New hockey facilities

	Hockey Project	<u> </u>		•	
6	Cafes / Kiosks / Restaurants	(\$0.3m)	2016-17	0	Project costs to support the development of two cafes, kiosks or restaurants
7	Hawker Park Clubrooms	(\$3m)	2016-17	0	Clubroom provision
8	CBD Office Development	(\$0.6m)	2017-18	0	Project Costs required from 2013-14 to 2015-16 to work with a proponent for CBD office development. New revenue potentially generated from 2017-18.
9	Grove Child Care / Dorchester Hall / Warwick Hall	(\$4m)	2017-18	0	Rationalise three (3) existing buildings currently on separate blocks Project overall should be cost –neutral, therefore assumed sale proceeds of land of \$4m to support capital costs
10	Joondalup Administration Building	(\$5m)	2017-18	0	Major refurbishment
11	Joondalup Performing Arts & Cultural Facility (JPACF) / Jinan Gardens	(\$94m)	2018-19	0 0	New facility to provide for Performing Arts & Culture Cost estimates are based on feasibility study (2012). \$2m estimated cost for Jinan Gardens.
12	Greenwood Community Hall / Calectasia Hall / GSGH)	(\$5m)	2019-20	0	New community hall.
13	Clubroom redevelopment – Chichester Park	(\$4m)	2020-21	0	Redevelopment of existing facilities
14	Edgewater Quarry	(\$26m)	2021-22	0	Development of quarry Sale of land estimated to contribute
15	Whitfords Library & Senior Citizens Centre	(\$12m)	2021-22	0	New library facility at Whitfords Potential for offset with shopping centre development
16	Multi-Storey Car Park (2)	(\$26m)	2022-23	0	Location not yet identified
17	Percy Doyle Master Plan	(\$69m)	2030-31	0	Development of sporting and leisure facilities at the Percy Doyle Reserve
18	Percy Doyle Refurbishments	(\$6m)	2016-17, 2020-21, 2024-25	0	Refurbishment of existing facilities to keep in working order until Master Plan is completed.
			202 : 20		

6.7. Assumptions (4) - Capital Proceeds

The Draft 20 Year Strategic Financial Plan includes an asset rationalisation component, with the City applying the principle of using the proceeds where ever possible to offset the expenditure on new capital initiatives.

The *Draft 20 Year Strategic Financial Plan* includes several assumptions regarding proceeds received as a result of the sale of land. These are shown in Supporting Schedule SS4. These proceeds are planned to be transferred to specific reserves, to fund specific projects and/or help to fund other Capital Expenditure on the same project.

A summary of the proceeds from land sales included in the *Draft 20 Year Strategic Financial Plan* are:-

- \$67m from sale of Tamala Park land. The proceeds are used to support the following projects:
 - o Joondalup Performing Arts & Culture Facility
 - o Percy Doyle Master Plan
- \$12m from sale of land no longer considered required for City purposes ('Asset Rationalisation'). These proceeds are allocated to the Joondalup Performing Arts & Culture Facility Reserve, and then subsequently used to help build the facility.
- \$19m from the sale of land at Edgewater Quarry, used to repay short term borrowings used to fund the capital infrastructure on that project.
- \$4m, from sale of land at Warwick (three buildings currently at Warwick will be rationalised, releasing land for sale). These funds will offset against the project costs.

6.8. <u>Assumptions (5) - Financing Assumptions</u>

Table 7 below summarises the key financing assumptions:

Table 7 Assumptions – Financing Assumptions

i abi		arion	ig / toodinphone
Ref	Issue		Details
1	Each Financial Year Balances	0	Projections established so that the 'Net Cash' each year (i.e. Cash excluding reserves) should be balanced
2	Interest % on Loans	0	WATC (West Australia Treasury Corporation) were consulted and provided forecast up to 2018-19.
		0	5% cost of interest is assumed for borrowings taken out from 2014-15 to 2016-17, 5.5% for borrowings taken out from 2017-18 to 2021-22 and then 6% from 2022-23 onwards
3	Term of	0	Where the borrowings in a year are
	Repayment Loans		 less than \$5m, it is assumed the loan would be paid back over a 5 year period
			 between \$5m and \$10m, a loan period of 10 years is assumed
			 between \$10m and \$15m, a loan period of 15 years is assumed
			- greater than \$15m a loan period of 20 years is assumed.
		0	The interest has not been varied with the terms, although in reality the term of the loan period would affect the interest %.
4	Investment	0	Are assumed to be 1% less than the cost of finance
	Earnings		The City strives for the best available earnings % for investments. However for the purposes of being prudent the <i>Draft 20 Year Strategic Financial Plan</i> assumes that the earnings % of cash reserves are always less than the cost of finance i.e. the City does not plan or 'speculate' to beat the market.

7. **RATIOS & FINANCIAL ESTIMATES**

7.1. **Financial Statements**

The Draft 20 Year Strategic Financial Plan is summarised into four (4) Financial Statements (FS) these are at the back of the report.

Appendix 3 provides explanations of the four (4) Financial Statements (FS). Each FS has a table after it which explains each line.

7.2. Key Ratios - Details

Five Key Ratios have been calculated and are used to summarise the Financial Statements and the overall financial projections. The need for the ratios and targets is covered in more detail within the 20 Year Strategic Financial Plan - Guiding Principles (Appendix 1).

Table 8 below provides a snapshot of the Indicators. Sub-sections 7.4.1 to 7.4.5 provide additional explanations of each of the indicators. The calculations of the Key Indicators are provided in Supporting Schedule 2. The schedule also links to the source of the calculations by providing the line reference to the Financial Statements.

There is no one indicator, or financial year, that can be used to judge the financial sustainability of the City. Spikes in indicators can occur for a number of reasons.

7.3. Key Indicators – Summary

- Rates increases at no more than 5%. This is achieved in 19 of the 20 years; the only year above the target is 2013-14 where the overall increase was 5.2%.
- Net Municipal Closing Balance (ensuring that the books are balanced). This is achieved in all 20 years.
- Operating Surplus Ratio 5 year average to be between 2% and 8%. This is achieved in 10 of the 20 years. Although the earlier years (2013-14 to 2022-23) are below the target there is a positive upwards trend. One of the reasons why the ratio is below the target between 2018-19 and 2022-23 is due to the interest payments associated with the shortterm loans used for the Joondalup Performing Arts & Cultural Facility and Edgewater Quarry. The projections from 2023-24 onwards are all within the target or exceed it.
- Asset Sustainability Ratio, which measures the rate at which the City spends Capital Expenditure on Replacement versus Depreciation. The target is to be between 90% and 110%. This ratio fails the target in the first 12 years which suggests that there is insufficient expenditure on replacement of existing assets and too much on new assets. The ratio indicates a potential backlog of expenditure on capital replacement projects. This ratio will be subject to ongoing review with updates to the Asset Management plans and the ratio calculated separately for each asset class.
- Debt Service Coverage Ratio compares the amount of operating cashflow available versus loan repayments. Ideally there should be surplus from operating cashflow of five times or more of loan repayments. It is intended that the ratio does not fall below 2 to 5 in some years, and the target is to avoid this occurring for five years in a row. This ratio is not achieved in all 20 years due to the large and immediate repayment of borrowings arising from the Joondalup Performing Arts & Cultural Facility and Edgewater Quarry

Table 8 - Key Ratios

Key Ratios																				
	<u>13-14</u>	<u>14-15</u>	<u>15-16</u>	<u>16-17</u>	<u>17-18</u>	<u>18-19</u>	<u>19-20</u>	20-21	<u>21-22</u>	22-23	23-24	24-25	25-26	26-27	27-28	28-29	29-30	30-31	31-32	32-33
1) Rates % increase	8	②	②	②	②	Ø	Ø	Ø	Ø	Ø	Ø	②	②	②	②	②	②	②	Ø	Ø
1) Nates // increase	5.2%	3.9%	4.0%	4.0%	4.0%	5.0%	5.0%	5.0%	4.5%	4.5%	4.5%	4.0%	4.5%	4.0%	4.5%	4.0%	4.5%	4.0%	4.5%	4.0%
Target is 5% or less																				
Net Closing Position	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	②	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø
²⁾ \$m	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Operating Surplus 3) Ratio	8	8	8	8	8	8	8	(1)	(9)	(1)	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø
- 5 Year Average Target is to achieve a po		(0.9%) ating Surpl							1.1% where the	1.8% 5 <i>year av</i> e	2.9% rage is po	4.2% sitive	5.3%	6.5%	7.7%	8.9%	9.9%	10.8%	11.5%	12.3%
Asset Sustainability	(no da	ta availabl	le prior to	(X)	(X)	(X)	(X)	(X)	(X)	(X)	8	(X)	Ø							
4) - 5 Year Average	,	2013-14	•	86%	83%	79%	77%	74%	72%	73%	77%	83%	90%	90%	90%	90%	90%	90%	90%	90%
Target is between 90% a	and 110%																			
Debt Service	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	②	8	8	(S)	Ø							
Coverage Ratio	8.5	7.7	6.5	6.3	5.5	3.8	1.8	2.3	3.0	2.9	2.0	2.5	9.4	12.6	16.7	18.0	25.0	37.0	39.4	42.3
Preferably more than 5.	Target fail	s if the Cit	ty drops b	elow a rati	o of 5 for t	ive years	in a row													

The definition of each indicator above is explained in the following respective paragraphs 7.4.1 to 7.4.5. The calculations for each indicator are provided in Supporting Schedule SS2.

7.4. Key Indicators - Explanations

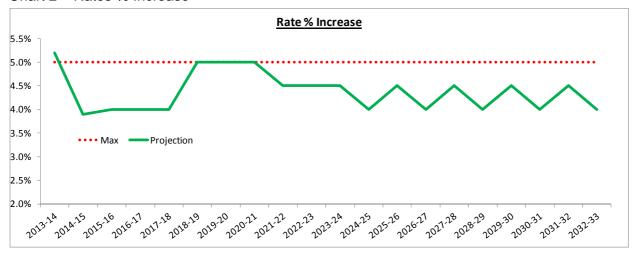
7.4.1. Rates % Increase

The rates % increase is not a *Department of Local Government and Communities* standard. This is a City of Joondalup indicator to measure performance against the goal of achieving rate increases of no more than 5%. It must be emphasised that the rates % increases are projections and are not necessarily the increases that will be applied.

The *Draft 20 Year Strategic Financial Plan* has assumed that there should not be any rates increase forecast above 5%, however the rates increase has to be sufficient to generate an adequate operating surplus, and to allow the City to afford the Capital Expenditure programs.

Chart 2 below demonstrates that the *Draft 20 Year Strategic Financial Plan* has been produced with a rates increase of no more than 5%. The average over the 20 years is 4.2%.

Chart 2 - Rates % Increase



7.4.2. Net Municipal Closing Balance

A key objective of the Draft 20 Year Strategic Financial Plan is to "balance the books" such that the closing balance of cash held by the City (excluding reserves) should be zero, or as close to zero as possible. This objective demonstrates that the City is able to invest in new infrastructure, whilst being able to have moderate increases in rates. Statement FS3 summarises the rate setting calculations to demonstrate that funds match expense and the books are balanced.

Chart 3 below shows the projections versus the Previous Plan. The Previous Plan showed surpluses in the later years of the plan; whilst the revised plan has now assumed that the surpluses are used for expenditure on backlog Capital Expenditure. Table 9 underneath provides some commentary to this.

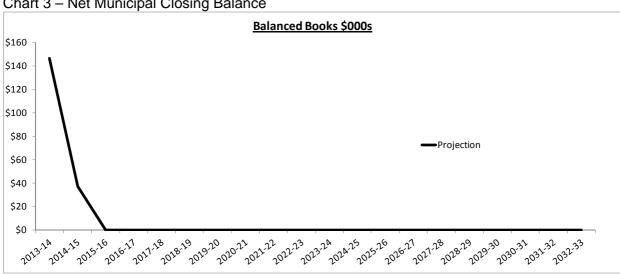


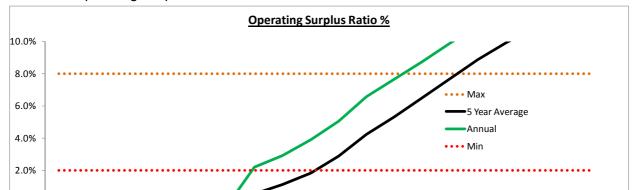
Chart 3 - Net Municipal Closing Balance

Table 9 – Net Municipal Closing Balance - Key Comments

Projection	Comment
 All 20 years are showing a balanced budget. 	It should be noted that the later years (from 2022-23) have high cash surpluses due to Capital Expenditure on New projects being much lower in the last 10 years of the plan than the first 10 years
	The excess surpluses generated from 2022-23 have been set aside for capital Replacements, to assist with the potential backlog of Capital Expenditure that has been identified by the Asset Sustainability Ratio.

7.4.3. Operating Surplus Ratio

The Operating Surplus indicator is the primary indicator in measuring long term financial sustainability. This is an indicator of the extent to which revenues raised cover operational expenditure and the extent to which surpluses are generated to fund capital projects. Chart 4 below shows the projected Operating Surplus %, compared to the *Previous Plan* and the targets. A desired ratio for Operating Surplus is between 2% and 8%, as a 5 year average. Table 10 underneath provides additional commentary.



2022-23

2020-22

Chart 4 - Operating Surplus %

0.0%

-2.0%⁰

-4.0%

Table 10 – Operating Surplus Key Comments

Projection

The early years (up to 2019-20) have a low operating surplus ratio, and the five year average is only above the 2% target from 2023-24.

The low achievement in the early years is due to a number of reasons:

- Baseline 2014-15 has a negative operating surplus.
- High capital investment in the early years whilst striving to keeping rate increases at 5% or less.
- Interest payments associated with the short-term loans used for the Joondalup Performing Arts & Cultural Facility and Edgewater Quarry projects.
- Reduced investment earnings as reserves become depleted.

The projections show a positive upwards trend.

Comment

The *Draft 20 Year Strategic Financial Plan* is long-term, and the most important consideration with the operating surplus ratio is the sustained achievement from 2020-21 onwards. The *Draft 20 Year Strategic Financial Plan* has also been able to keep rates increases at no more than 5% in all years of the *Draft 20 Year Strategic Financial Plan*. If rates were increased more than 5% in the early years where the Operating Surplus is low, this would give rise to even greater cash surpluses in later years.

One of the causes of the low performance between 2017-18 to 2023-24 is the cost of interest associated with the Arts Facility and Edgewater Quarry projects. However the City is repaying the loans as quickly as possible and therefore the higher costs of interests are short-term only.

7.4.4. Asset Sustainability Ratio

The Asset Sustainability ratio measures the extent to which:

- Assets managed by the City are being replaced as they reach the end of their economic life.
- Compares the amount of expenditure on Capital Replacement versus Depreciation

The target for Asset Sustainability Ratio is to have a 5 year average of between 90% and 110%. The long term average that would be expected would be 100% i.e. for each \$1 of Depreciation expense is matched by \$1 on capital replacements. Where the ratio continually falls well below the 90% minimum this indicates a potential backlog of capital replacements.

Chart 5 below shows the values that go into the calculation. Chart 6 below shows the projections compared to the Previous Plan and the Targets. Table 11 underneath provides some commentary.

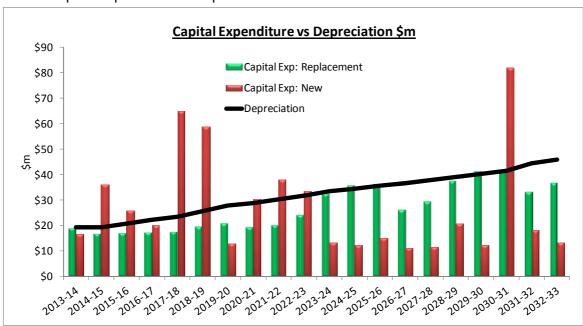


Chart 5 - Capital Expenditure & Depreciation



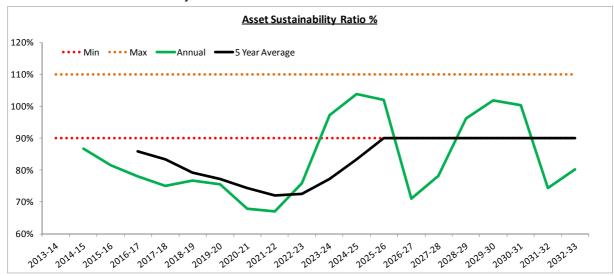


Table 11 – Asset Sustainability Comments

Projection

From 2013-14 to 2021-22 the ratio consistently falls well below the 90% minimum, with an average of just 72%. This indicates a backlog of (\$48m), as the Depreciation expense is not matched by expenditure on capital replacements. There is (\$26m) of new Depreciation in those years, relating to new projects, most of which have a long life (e.g. 40 years), and would not require any capital replacement in those years. Therefore the backlog may be approx (\$22m).

From 2025-26 the ratio achieves the 90% target, due to the funds that are set aside as backlog replacements.

The calculation requires the identification of Capital Expenditure as either replacement or new. This identification is not straightforward, for example where there is an upgrade of an existing asset, some of the expenditure may be deemed replacement, whilst some of it should be classed as new. There have been refinements in the methods used in the calculation of the ratio, and there will continue to be further refinements in subsequent updates of the 20 Year Strategic Financial Plan.

Comment

The ratio suggests that the City is not spending enough Capital Expenditure on replacement/renewal of existing assets and possibly spending too much expenditure on new assets or infrastructure in comparison

There is more work to be done in this area. Each asset class is being re-valued, this will provide the City with detailed long term replacement estimates and the Asset Sustainability Ratio for each asset class.

A further concern with the backlog indicated in the earlier years, is the possibility that there may be higher maintenance costs required to keep assets in working order. This will also be reviewed as part of the review of each asset class and may be an issue identified in subsequent updates of the 20 Year Strategic Financial Plan.

7.4.5. <u>Debt Service Coverage Ratio</u>

This is the key ratio to evaluate treasury management and is used by West Australia Treasury Corporation (WATC) to help evaluate requests for loans.

The ratio compares annual operating surplus available as cash versus debt repayments and is intended to demonstrate that local governments have sufficient surpluses to cover debt repayments.

The target for Debt Service Coverage Ratio is to that the ratio does not fall less than 5 for 5 years or more.

Chart 7 below shows the values that are used in the calculation. Chart 8 shows the projected ratio versus *Department of Local Government and Communities* standards. Table 12 underneath provides additional commentary.

Debt Service Cover \$m

Operating Surplus before Depreciation & Interest

Loan Payments

Interest

Debt Service Cover \$m

2021.22

2022-23

2023-24

2024-25

2025-26

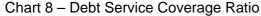
2026-21

2021-28

2028-29

2029:30

Chart 7 - Operating Surplus & Loan Repayments



2017-18

2018-19

2019-20

2020-21

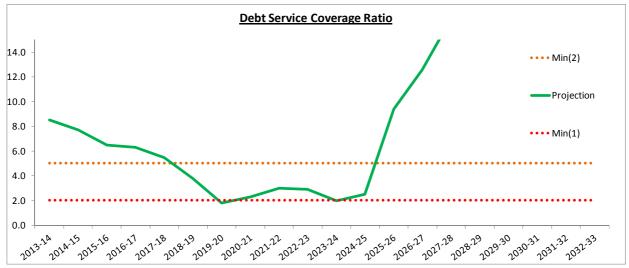


Table 12 – Debt Service Ratio Comments

Projection

For Years 2018-19 to 2024-25 the City has coverage of less than 5. This results in the City target of falling below the target for five years in a year from 2022-23 to 2024-25. The distortions are caused by the short-term borrowings used to finance Joondalup Performing Arts & Culture Facility and Edgewater Quarry project. The repayments for the years 2018-19 to 2024-25 are high in comparison to the operating surpluses, however this is actually well intended and the right strategy, as the borrowings are paid back as quickly as possible using the sales proceeds from Tamala Park and the land at Edgewater Quarry.

For all other years the ratio is above 5.

Towards the end of the life of the *Draft 20* Year Strategic Financial Plan (from 2027/28), where there is little new capital investment included, the ratio increases significantly.

Comment

The failure of the ratio is due to the calculation of the ratio itself, rather than poor financial management by the City. The ratio falls below 5 due to the large repayments of debt that the City makes, it is well-intended to do this and sound financial management, yet the ratio fails to take account of this.

When the Department of Local Government and Community review the planning framework and ratios, it will be useful for them to reconsider the use of this ratio and to use another liquidity ratio that is more widely used in other states, the Net Financial Assets Liabilities Ratio.

Nevertheless, the City should not take the failure of this ratio lightly, particularly as the ratio as used by WATC to help evaluation eligibility for borrowings.

Discussions with WATC regarding potential borrowings normally only occur once Council has approved loan borrowings. However the City will undertake informal discussions with WATC to discuss the long-term plan for borrowings and ensure that the City would qualify for borrowings with the assumptions it has made.

8. FINANCING & CASHFLOW

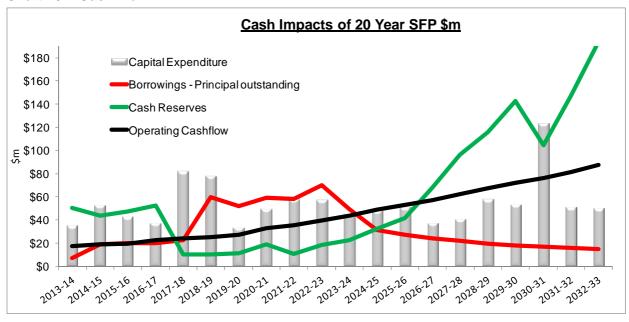
8.1. Overall Cashflow

Chart 10 below summarises the overall cash flow movements (Reserves plus Municipal) and the closing balance. In the early years of the plan cash reserves are depleted, reducing from \$50m at June 2014 to \$10m by 2017-18. The early years of the plan (and in particular 2017-18 and 2018-19) are projected to have a high level of new investment and consequently cause high external borrowings. Indeed, between the years 2014-15 to 2018-19 the City projects borrowings of \$68m. However \$41m of this relates to short-term borrowings for the Joondalup Performing Arts & Cultural Facility, with future proceeds from Tamala Park land sales allowing the City to repay this quickly within 6 years. Edgewater Quarry project also assumes a similar financing mechanism, whereby \$18m of short-term borrowings are required from 2019-20 and 2021-22, and are repaid within 3 years with proceeds from the sale of land at the Quarry. It is these short-term borrowings that have caused the Debt Service Coverage Ratio to fail in several years. The issue here is with the ratio itself and not due to any concerns of financial management by the City, it is a logical assumption for the City to borrow based on known future proceeds, and to repay the debt as quickly as possible.

From 2023-24 onwards (where there is far less new investment than in the earlier years), the cash held in reserves increases greatly. Indeed from 2022-23 onwards the City will be generating sufficient cashflow to set aside for replacement of its infrastructure, which by then will have aged more and requiring more replacement.

The City need not be overly concerned with the lower cash balances in the early years; it is vital that the City proceeds with the projects and investments that best meet the objectives for the City.

Chart 10 - Cash Flow



8.2. Financing for Capital Expenditure

Supporting Schedules SS3 to SS6 provide details of the Capital Expenditure and Financing:

- Capital Expenditure (Supporting Schedule SS3)
- Capital Proceeds (Supporting Schedule SS4)
- Financing methods (Supporting Schedule SS5 and Supporting Schedule SS6).

Detailed analysis has been undertaken, year by year, project by project, to evaluate the appropriate method of funding whilst striving to achieve all other goals in the *Draft 20 Year Strategic Financial Plan* (maintain rate setting surpluses at zero or as close as possible to zero and keep rates increases to a maximum of 5%). Chart 11 below summarises the financing for the (\$1,088m) of capital projects over the full 20 years:

Chart 11 – Financing of New Capital Expenditure

Municipal, \$524, 48% Grants, \$183, 17% Disposal Proceeds, \$19, 2% Reserves, \$218, 20%

Capital Expenditure - Financing %

In assessing the funding requirements for Capital Expenditure the following parameters have been followed:

- The Capital Works Program is day to day Capital Expenditure and it is preferable for operating surpluses generated within the year to fund these. For major one-off items within the Capital Works Program the Strategic Asset Management Reserve has been used:
 - City Centre Street Lights will need to be replaced within the 20 years. This is estimated to cost (\$13m) (in today's dollars).
 - Major Road Construction. The City is relatively mature in terms of the needs of new major roads (i.e. most arterial roads are dual carriageway). The plan has assumed that only 11 of the 20 years would require major road investment, approx (\$3m) per project. It is assumed that external grant funding would support approx two-thirds of the cost. The remaining (\$1m) is assumed financed by the Strategic Asset Management Reserve.
 - Building Construction Works such as refurbishments. This program is assumed to be partially financed by the Strategic Asset Management Reserve and partially by Municipal funds.

 Major projects are financed either by external grants where available, proceeds from sale of land relating to the project, municipal funds, specific reserves established for the purpose of financing the project, the Strategic Asset Management Reserve or the use of borrowings as a last resort. Table 13 below lists the Major Projects (>\$3m) and the source of the financing for each.

Table 13 – Major Projects – source of finance

Major Projects & funding	<u>Capital</u>	Funding						
20 Year summary, including inflation \$ms	<u>Expend</u>	Grants	Disposal Proceeds	Municipal	Reserves	Strategic Reserve	Loans	Total
1 Joondalup Performing Arts & Culture Facility/Jinan Gardens	(94)				53		41	94
2 CBD Office Development	(1)			0	0			1
3 Cafes / Kiosks / Restaurants	(0)				0			0
4 Ocean Reef Marina Business Case & Structure Plan	(3)	1		1	1			3
5 Penistone Park - Facility Redevelopment	(4)	1		0	0	2		4
6 Redevelopment Arena Joondalup	(4)				2	2		4
7 Synthetic Hockey Project	(7)	2					5	7
8 Greenwood Community Centre (Calectasia hall / GSGH)	(5)						5	5
9 Edgewater Quarry	(26)			8			18	26
10 Percy Doyle Master-Plan	(69)				8	62		69
11 Percy Doyle Master Plan - Refurbishment Works	(6)	1				1	4	6
12 Hawker Park Clubrooms	(3)	1					2	3
13 Clubroom Redevelopment - Chichester Park	(4)	1					3	4
14 Grove Child Care / Dorchester Hall / Warwick Hall	(4)		4					4
15 Whitfords Library and Senior Citizens Centre	(12)					3	9	12
16 Multi Storey Car Park (1)	(21)				10	1	10	21
17 Multi Storey Car Park (2)	(26)				7		19	26
18 Joondalup Administration Building - refurbishment	(5)						5	5
Total Major Projects	(294)	7	4	9	81	72	121	294

8.3. Reserve Movements

Supporting Schedule SS5 provides details of the reserve assumptions within the *Draft 20 Year Strategic Financial Plan*.

Chart 12 below summarises the overall movements in reserves, over the term of the *Draft 20 Year Strategic Financial Plan*. This shows that:

- The Reserve funds are depleted in the early years of the *Draft 20 Year Strategic Financial Plan* to fund new Major Projects.
- The reserve balance is as low as \$10m by the end of 2017-18.
- The reserve balances increase steadily from 2023-24, due to cash surpluses.

Chart 12 - Reserve Movements

Table 14 below lists the movements on each of the reserves over a 20 year period. Supporting Schedule SS5 provides further details of each reserve, year by year,

Table 14 - Reserve Movements

	Opening	<u>Movements</u>						
Reserve Movements 20 Year Summary \$ms	Balance	Transfers in	Internal Payback	Fund Major Projects	Other Trsfrs out	Interest on Reserve	Total	Balance
Strategic Asset Management	22	214		(122)		23	114	136
2 Sale of Tamala Park Land		68		(32)	(38)	3	(0)	(0)
3 Joondalup Performing Arts & Culture Facility	11	16		(28)		2	(11)	
4 Parking Facility	6	46		(17)		9	38	44
5 Cash in Lieu of City Parking	1	0		(1)			(1)	
6 Ocean Reef Marina	1	0		(1)		0	(1)	0
7 Currambiine / Kinross Community Centre	(0)					(0)	(0)	(0)
8 Capital Works Going Forward	11	2		(13)		0	(11)	0
9 Waste Management	2	0		(1)		2	1	4
10 Vehicles & Plants Replacement	2	2		(0)	(4)	1	(2)	0
11 Non Current LS Leave Reserve	2	0				3	3	5
12 Public Art Reserve	0	0		(0)		0	(0)	0
13 Section 20A Land	0	0				0	0	0
14 Cash in Lieu of Parking Reserve	1	0				2	2	3
15 Cash in Lieu of Public Open Space	(0)					(0)	(0)	(0)
16 Trust Fund	1			(1)		1	0	2
Total Reserves	61	347		(216)	(42)	44	133	194

^{#1} Opening Balance relates to the Budget 2013-14

Other comments to note regarding reserves within Draft 20 Year Strategic Financial Plan:

Sale of Tamala Park – proceeds have now begun to be received and a reserve was formally established by the City as part of the 2013-14 Mid Year Budget Review. The intended use of the funds within the *Draft 20 Year Strategic Financial Plan* is consistent with the City's Strategic Positioning Statement (as adopted by Council June 2012), which states that "Funds from Tamala Park should be used for programs aligned to the 20 Year Strategic Financial Plan, but for the following purposes as a minimum:

^{#2} Transfers into "Sale of Tamala Park" include \$67m proceeds from sale of land

- To invest in income producing facilities
- To build significant one-off community facilities"

The funds are used for two projects only, the Joondalup Performing Arts & Cultural Facility and Percy Doyle Reserve Master Plan.

- Strategic Asset Management Reserve. The *Draft 20 Year Strategic Financial Plan* has assumed that this reserve can be used flexibly. Where projects use this reserve, it is then assumed that the Municipal funds will replenish the reserve over a ten year period, but only where the Municipal funds can afford to do so.
- "Trust Fund" is not a Reserve. This cannot be used in the same way as other reserves.

8.4. Investment Earnings

As the City continues to use Reserve funds, this has the impact of reduced investment earnings. The estimated investment earnings on Reserves for 2016-17 are \$1.8m, based on an Opening Cash Balance of \$47m and a closing cash balance of \$52m. However the earnings on Reserves for the following year 2017-18 reduce sharply by (\$1.0m) to \$0.8m. This reduction is caused by reserves reducing from \$52m at the beginning of the year to just \$10m at the end of 2017-18.

Other factors affect the investment earnings as well, such as the earnings rate, the timing of income received, and the timing of expenditure during the year and in reality the actual investment earnings for any particular year will be different to the projections.

8.5. Loans

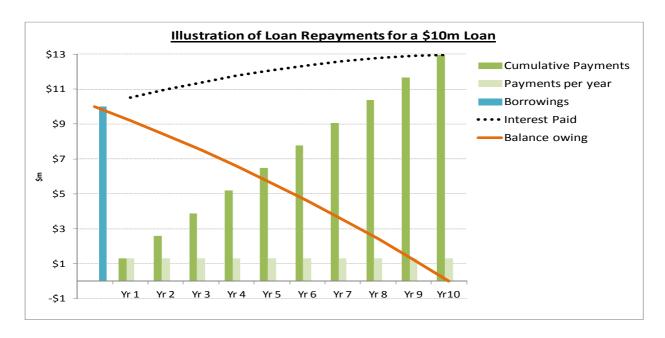
New Loans of \$125m are assumed to be required within the 20 years projections. This comprises of the following:

- \$41m short-term borrowings for Joondalup Performing Arts & Cultural Facility. These are repaid within six years using the proceeds from Tamala Park Land Sales. During the six years though, the borrowings attract a cost of interest of \$9m.
- \$18m short-term borrowings for Edgewater Quarry, repaid within four years by proceeds from sale of land. These borrowings cost \$4m in interest payments.
- \$66m standard repayment loans used for a variety of projects as listed in Supporting Schedule 6. Loans are deemed necessary, where there are insufficient operating surpluses available to meet all capital requirements. Loans are a useful way of spreading the capital cost out over time; however this does come at a cost i.e. the interest to be paid.

Chart 13 below illustrates the overall impacts of a \$10m loan over a 10 year period with a 5% interest charge. The key issues to note are:

- Payments of (\$1.3m) per year over 10 years, results in total payments of (\$13m), (\$3m) higher than the sum borrowed.
- (\$3m) additional cost is the cost of interest, an overall total of 30% of the original sum borrowed

Chart 13 – Illustrative Loan Repayments



Local Government is an asset-intensive business and as such the prudent use of external borrowings is a reasonable expectation. The City should continue to consider the use of loans to pay for infrastructure, particularly where the investment can provide income generating opportunities. However in using Loans the City needs to understand the additional cost to Operating Expenses with interest charges. In summary the City should continue to evaluate the use of borrowings to fund projects.

8.6. <u>Borrowings owing versus Cash Reserves</u>

There are seven years (2017-18 to 2023-24) where the amount of loans outstanding is higher than the cash reserves the City has. This is not an issue to be of concern. Liquidity is measured using the Debt Service Coverage Ratio, where the amount of Operating Surplus generated by the City is compared to the cost of loan repayments. Although the ratio appears low for several years, this is an abnormality caused by the ratio itself and the prudent measures by the City to repay debt quickly. Notwithstanding the short-term borrowings, the operating surpluses being generated by the City are sufficient for the borrowings used. Additionally, the City continues to operate a healthy working capital, out with the cash reserve balances.

The borrowings projection of \$125m may appear to be a high value, but in terms of the bold projects taken on and the ring-fencing of specific land proceeds (Tamala Park and Edgewater Quarry) to help finance major projects, the use of borrowings in the Draft 20 Year Strategic Financial Plan is deemed appropriate. It is not viable to expect the City to save up enough cash before proceeding with major projects.

COMPARISON TO PREVIOUS PLAN 9.

9.1. Previous Plan

The Previous Plan for the period 2011-12 to 2030-31 was adopted by Council in November 2012. The key changes in the current update are:

- Use of revised Guiding Principles adopted by Council in July 2013. Analysis of ratios is simplified.
- Rates Volume Growth has higher projections than the previously adopted plan. A more detailed analysis has been undertaken e.g. estimated 8,000 additional dwellings.
- Refuse Charges & Waste Management Costs now separately identified.
- Major Projects updates to projects where there have been revisions available
 - Joondalup Performing Arts & Culture Facility costs increased from (\$51m) to (\$94m), and assumed that all is financing is provided by the City.
 - CBD Office Development estimated benefits of new rates revenue and rates income now included (estimated \$420k per annum)
 - Synthetic Hockey Pitch costs amended in line with Council adopted proposal.
 - Redevelopment Arena Joondalup \$4m contribution by the City.
 - Multi Storey Car Park (1) consistent with approved business case (December 2012).
 - Multi Storey Car Park (2) amended in line with the costs and income for first car park.
 - Other updates to projects as per council decisions eg. Bramston Park.

9.2. Draft 20 Year Strategic Financial Plan versus Previous Plan

Key issues to note in comparing the Draft 20 Year Strategic Financial Plan versus Previous Plan:

- Rates: The Rates increases in the earlier years are now lower than the Previous Plan, for example
 - 3.9% increase in 2014-15 compared to 5% in the Previous Plan
 - 4.0% increase in 2016-17 compared to 5% in the previous plan

The Draft 20 Year Strategic Financial Plan now includes a more detailed projection of growth in rates income, compared to the estimates included in the previous plan.

- Employee Costs: The previous plan included higher increases in Employee Costs, with an average increase of 4.4% increase compared to 3.3% increase now included.
- New Projects: Operating Income & expenditure. There is a higher net cost for the new projects and plans compared to the Previous Plan. This is caused by the availability of more information for new facilities, for example there is financial data from the feasibility study of the Joondalup Performing Arts & Culture Facility.

9.3. Summary of Key Ratios versus Previous Plan

Table 15 below summarises the projections within the Draft 20 Year Strategic Financial Plan There is now estimated to be 74 Key Ratios achieved out of a versus the Previous Plan. possible 100, this is the same as the *Previous Plan*. However it is worth noting the following:

 Balanced Books. The previous plan indicated that only 14 years out of 20 were balanced. This is slightly misleading when compared to the revised plan. The 6 years in the previous plan that were not balanced were at the end of the 20 years and had large surplus funds, therefore indicating a healthy financial situation. The Draft 20 Year Strategic Financial Plan

- also has large surpluses in the later years of the plan, but has balanced the books by moving the surpluses into the Strategic Asset Management Reserve or to expenditure for backlog replacements to improve the Asset Sustainability Ratio.
- Operating Surplus Ratio is now worse off when compared to the previous plan. This is caused by the reasons indicated earlier in section 7, where the City has established lower Rates increases and has taken on more short-term borrowings causing higher interest payments.
- Debt Service Coverage Ratio was achieved in all 20 years of the previous plan, but now there are now 3 years where the City is projected not to meet the threshold.

Table 15 – Key Ratios

	KEY RATIO	(A) Target Range		(B) Updated	20 Year SFP	C) PREVIO	Summary	
	(calculations are shown on Attachment 11)	Low	High	Number of Years within Tolerance	Number of Years Outside Tolerance	Number of Years Within Tolerance	vs Current Proposal	Red / Amber / Green #1
1	Rate % Increase	0.0%	5.0%	19	1	19	0	
2	Balanced Books	\$0	\$0	20	0	14	6	
3	Operating Surplus Ratio %	2.0%	8.0%	10	10	15	-5	
4	Asset Sustainability Ratio %	90.0%	110.0%	8	12	7	1	
5	Debt Service Coverage Ratio	< 5 for 5 yrs in a row	>5	17	3	20	-3	
	Total			74	26	75	-1	

In summary, the updated plan now includes more detailed assessments for several projects, and includes more prudent assumptions for some key items. Additionally, there are greater challenges for the City with the financing of the Joondalup Performing Arts & Cultural Facility and the target to have Employment Costs only increase by 3% each year (excluding the impact of Superannuation Guarantee).

10. RISK ASSESSMENT

10.1. Overall Comment

The Draft 20 Year Strategic Financial Plan is a planning tool. It is based on many assumptions. It also includes projects and proposals that in some cases:

- Have been approved by Council and are in progress,
- Have been considered by Council but are yet to receive final approval,
- Have only been considered by Elected Members at a strategy level,
- Have only been considered by Officers
- Are operational in nature and based on the continued provision of services and maintenance of City assets and infrastructure in accordance with management and other plans

Any of the assumptions and any of the projects or proposals not already approved could prove to be inaccurate both as to likely requirement, timing and financial estimates or may not come to pass at all. They have, however, been included based on the best available information and knowledge to hand at this time in relation to likely requirement, timing and financial estimates. Adoption of the Draft 20 Year Strategic Financial Plan by Council does not constitute a commitment or agreement to any of the projects or proposals that have not already been approved or the financial estimates and projections.

Periodic review and update of the Draft 20 Year Strategic Financial Plan will ensure that it remains a relevant and useful document to manage the City's financial affairs into the future.

10.2. Projects Not Included in the Draft 20 Year Strategic Financial Plan

There are a number of projects which have been subject to some discussion, but not included in the Draft 20 Year Strategic Financial Plan as they have not yet sufficiently been clarified. This could be due to a requirement for a Council decision, the need to determine some financial basis for how it may happen, unresolved external factors such as State Government participation or some combination of these.

Projects discussed but not included are:

- 1. Digital Hub
- 2. Lotteries House extension
- 3. Ocean Reef Marina further development/investment by the City, beyond the costs required for the Business Case and Structure Plan

10.3. Analysis of Risks

Some of the key risks have been analysed using the City's Risk Management Framework as summarised in Table 16 below.

Table 16 – Risks

	Risk Definition	Ris	sk Maı	nagement	Frame	work	#1	Mitigating Actions
		Likeliho	ood .	Consequen	ces #2	<u>Ove</u>	rall Score	SFP / Project
Issue	Risk Defined	Definition	Score	Definition	Score	Score	Overall Risk	What other values could be changed to improve the OSR? What could the project do to mitigate the risk?
JPACF 1 Operating	SFP currently assumes a (\$400k) subsidy per year by the City. There is a risk the subsidy could be higher	Likely	4	Medium	3	12	Moderate	Higher Rates % Increase (but still within the 5% limit). City will develop its own financial model for assessing the JPACF operating impacts, and will continue to review and refine the model at each stage of the project.
Edgewater 2 Quarry	Projections assume positive cashflows. Amphitheatre income is uncertain	Possible	3	Minor	2	6	Moderate	The assumptions for the EQ project need more detailed testing, particularly the income analysis. This will be completed this year.
3 Ocean Reef Marina	Draft SFP only includes the project costs for the City, and does not include ongoing commitments.						Low	Business Case to be developed, including detailed assessment of the financial impacts for the City. Next update of the SFP (2015) should include financial assessment of the impacts for the City.
Capital Works 4 Program 2019- 20 to 2032-33	Long Term Asset Management plans (AMPs) have yet to be prepared. These could identify higher levels of expenditure for replacement of existing infrastructure than the arbitary estimates currently included.	Possible	3	Major	4	12	Moderate	As each Asset Management plan is developed, build the impacts into the SFP. Ensure that each Asset Management plan provides long term forecasts.
5 Percy Doyle Reserve	Delay of 10 years means that the existing facilities have to last 20 years. Refurbishments will be required	Likely	4	Insignificant	1	4	Low	Detailed assessment of the requirements. What work must be carried out (e.g. due to H&S) in next 18 years, what could be delayed till Master Plan?
6 Materials & Contracts	SFP currently assumes 3% Perth CPI, which is applied to Materials & Contracts. This could be different.	Possible	3	Major	4	12	Moderate	Continue to monitor the costs and update SFP annually.

^{#1} Risk Management Framework, as adopted by the City, is used as the basis of assessing the overall risk

^{#2} The Operating Surplus Ratio is the most important long-term indicator for the SFP, and it is therefore appropriate to analyse the consequences of risks to the achievement of the OSR

10.4. Net Assets

It is estimated that the net assets of the City would increase from \$844m at June 2013 to \$1,286m, an increase of 53%. Although some of this increase is due to inflation, a large part of this is due to the increase in new infrastructure, expenditure of (\$546m) which far outstrips the reduction in assets of just \$49m. The City should continue to evaluate the utilisation of assets and consider whether assets or infrastructure with low utilisation could be removed.

10.5. Future Improvements in the update of the Draft 20 Year Strategic Financial Plan

The *Draft 20 Year Strategic Financial Plan* has been developed with the best available data. During the construction of the *Draft 20 Year Strategic Financial Plan*, several improvements have been identified which were not able to be incorporated in this iteration of the *Draft 20 Year Strategic Financial Plan*, but will be improved in future iterations. In essence the *Draft 20 Year Strategic Financial Plan* is a continuous improvement process. Table 17 below sets out some of the key improvements identified

Table 17 – Further Improvements in the update of the Draft 20 Year Strategic Financial Plan

Ref	Issue	Details
1	Updated Asset Management Plans / Asset Sustainability Ratio	The 20 Year Strategic Financial Plan is only as good as the substance of the Asset Management Plans. The Asset Management plans for most asset classes require updating to provide the City with a clearer long-term strategy which includes the estimated replacement requirements, potential backlogs and the identification of the Asset Sustainability Ratio for each asset class. Revaluations are being prepared during 2014 and will be included in the next update of the Draft 20 Year Strategic Financial Plan in 2015.
2	Whole Life Costs	It is crucial that the future Operating Expenses and Operating Income are estimated for Capital Expenditure, as often the one-off costs are minor in comparison to the 20 year impacts. There continues to be development in this area with Appendix 2 providing details of the future estimates for capital projects. However there is further progress required, particularly with the Capital Works Program.
3	Refuse Charges	Income from Refuse Charges and the associated costs are now identified separately. A different escalation factor is now applied than other Materials & Contracts. A further improvement opportunity for future iterations is to have a detailed 20 year assessment of Refuse services.

11. **SCENARIO MODELLING**

11.1. Scenario Analysis

The update of the Draft 20 Year Strategic Financial Plan has taken place over a 12 month period, commencing in June 2013. During this time there have been many scenarios and options considered, for example the scheduling of projects and assumptions regarding increases to costs.

Three scenarios are included as follows:

- Option 1. 4% Rate Increase 2015-16, 2016-17, 2018-19, then 5% Rate Increase in next 3 years
- Option 2. 5% rate increase in 2015-16, the remainder of the assumptions same as Option
- Option 3. 5% 2015-16, 4% 2016-17, 5% 2017-18, 4% 2018-19, 5% 2019-20, 4% 2020-21

The results have been modelled and shown in Chart 14 below, using the Operating Surplus Ratio.

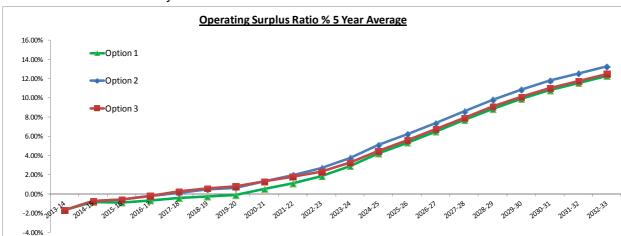


Chart 14 - Scenario Analysis

The Scenario analysis informs us that:

- Option 2 and 3 would enable the City to achieve the Operating Surplus target by 2022-23, whilst Option 1 would achieve the target a year later.
- Option 2 and 3 would not require borrowings to finance the Capital Works Program.
- Option 2 has higher revenue and therefore a higher Operating Surplus Ratio than Option 3 or Option 1.

11.2. Impact of a One-Off Rates Increase Above the standard

Taking account of some of the key developments that the City has committed to as part of the Strategic Community Plan and the population growth in the North West corridor which results in the City having to provide regional services, it could be a consideration to have a one-off rates increase above the norm. Table 18 below shows the additional revenue that would be generated from an increase above the standard. If there were a 10% increase in 2015-16 (5% above the standard), this would result in \$4.3m additional revenue in 2015-16 and overall additional revenue of \$36m by 2021-22.

Table 18 – Impact of a one-off Rates Increase above 5%

RATES ONE-OFF INCREASE ABOVE 5%	Rates % Increase		evenue \$ms Cumulative to 2021-22
1% Above Projection	6%	0.9	7
2% Above Projection	7%	1.7	14
3% Above Projection	8%	2.6	21
4% Above Projection	9%	3.5	29
5% Above Projection	10%	4.3	36

Appendix 1

20 Year Strategic Financial Plan - Guiding Principles 2014

The Guiding Principles set out the foundation on which the 20 Year Strategic Financial Plan (SFP) has been developed and which will also apply to its ongoing review and use.

The Guiding Principles are founded on the City's Governance Framework.

The Framework consists of four (4) key principles required to achieve excellence in governance:

- · Culture and Vision.
- Roles and Relationships.
- Decision-making and Management.
- Accountability.

Decision-Making and Management is the key driver of the Guiding Principles.

The Guiding Principles are presented in two parts, one part represents Basic Principles that are prudently used in the development of a financial plan and the other represents Key Elements/Assumptions as considered in the development of the SFP.

Basic Principles:

Sustainability:

The SFP will be developed on a principle of financial sustainability. The SFP must provide for and ensure the protection of the City's financial capacity and viability into the future and mitigate risks to the City's and the community's assets.

Transparency:

The SFP will be transparent and include disclosure, clarity and access to information related to the plan and the underlying assumptions contained therein.

Prudence:

The City will base the SFP on the exercise of sound financial judgement based on facts as known at the time and will apply reasonable tests to the assumptions deployed in the SFP's estimations to confirm their validity. Prudence will encompass anticipating and planning for change.

Consistency:

The City will apply discipline and adhere to agreed principles in the development and use of the SFP to avoid fluctuating impacts and compromises to the validity of the projections.

Performance and Accountability:

The SFP is a key element of the City's Planning Framework and will be used as the foundation for the preparation of the Annual Budget. The City will review the SFP at least annually to assess it against the adopted budget and to review the forward projections.

Flexible Long Term Approach

Where there are years where the City is unable to achieve the overall objective of a nil closing Municipal cash balance, then revenue streams that were otherwise intended to be placed in reserve (such as Tamala Park land sales), may be used in the short-term to achieve a balanced budget. The Municipal fund will pay back to the reserve fund at the earliest opportunity to ensure that the original purpose of the proceeds and reserve funds are maintained.

Service Levels and Asset Management

Local government is asset intensive, and the SFP is therefore driven by the demands of providing and maintaining City assets and delivering appropriate levels of service to the community. Financial sustainability is equally important, and affordability of desired service levels and preferred asset management plans has to be weighed up with prudent financial management.

Key Elements/Assumptions:

Targets/Ratios

- The City reports against eight ratios, seven are Department of Local Government (DLG) ratios. Whilst recognising that all seven DLG ratios are important, the City's long term plan will focus primarily on:
 - Operating Surplus Ratio % (Operating Results).
 - Debt Service Coverage Ratio % (Treasury Management).
 - Asset Sustainability % (Asset Management).
 - o Rates increase 5% or less.
- Projections will be based on the notion that each year in the SFP should as close as possible be balanced (closing Municipal cash balance). In this respect the City will generate an annual operating surplus sufficient to allow it to meet:
 - o additional financial costs for new Capital Expenditure
 - o projected net annual operational costs of new facilities that become operational
 - o projected annual operational costs and Capital Expenditure on existing infrastructure
- The SFP will aim to achieve an Operating Surplus Ratio between 2% and 8%, based on a 5 year average.
- Growth in operating revenue will be in excess of the growth in Operating Expenses, in so far as necessary to achieve the Operating Surplus targets.

Funding/Treasury/Reserves

- The City is an asset intensive business, and as such loan funding could be expected to be used to fund Capital Expenditure. Loans may be planned for, but only where:
 - o It is in accordance with the City Borrowing Strategy.
 - o Debt Service Coverage Ratio is not to exceed five consecutive years with an annual debt service cover ratio of between two and five, with all other periods exceeding a ratio of five.
 - o Building infrastructure of a capital nature may be funded by loans but with a loan term not exceeding 50% of the life of the asset.
- Revenue from the Tamala Park land sale should be applied in accordance with the City's adopted Strategic Position Statement.
- The Strategic Asset Management Reserve is able to be applied to fund projects based on an internal payback mechanism. Municipal funds should pay back to the Strategic Asset Management Reserve principal and interest over a 10 year period. The payback mechanism should only be used where affordable for the municipal fund such that the overall objective of achieving a net nil closing balance each year is achieved.

New expenditure

- Whole of Life costs must be identified for all new expenditure.
- Approved Asset Management plans will be funded where possible, within the parameters established in the Guiding Principles.
- Priority will be given to Asset Management plans that have demonstrated that replacement expenditure is based on economic life modelling, and deferral of the replacement would reduce the operating surplus ratio.
- Asset Sustainability Ratio will aim to achieve a target of between 90% and 110% based on a five year average.
- City assets that are not required for operational or community use are to be rationalised.

Process

- Estimates are to be conservative based on best available information.
- The SFP will be prepared and reviewed during the Annual Budget Process, which will enable the SFP to be used as an enabler to the Annual Budget for the following year.
- The annual Budget process will consider the impacts on the long term plan, including the Guiding Principles and the ratio targets. Additionally, the Midyear Budget process will also consider the impacts on the SFP.
- In preparing the SFP, options and risk analysis will be prepared and presented to the Strategic Financial Management Committee for consideration and recommendation to Council.

Appendix 2

CAPITAL PROJECTS & IMPACTS ON OPERATING INCOME & EXPENSES

A) Capital Works Program	20 Year	Capital Es	timates_		Total Impac	<u>t</u>
20 Year Summary \$ms	Replace ment	New	Total	Grants	Operating Expenses	Total, incl Capital
1 Parks Development	(25)	(16)	(41)			(41)
2 Foreshore and Natural Areas	(13)	(4)	(18)			(18)
3 Parks Equipment	(41)	(15)	(56)	1	(1)	(57)
4 Streetscape Enhancement	(6)	(22)	(28)		(2)	(30)
5 Local Traffic management	(0)	(25)	(25)			(25)
6 State Blackspot		(23)	(23)	16		(7)
7 Parking Facilities		(12)	(12)	1		(11)
8 Major Road Construction		(39)	(39)	26		(13)
9 New Paths		(14)	(14)	3		(11)
10 Path Replacement	(11)	(1)	(12)			(12)
11 Stormwater Drainage		(28)	(28)			(28)
12 Streetlighting	(36)	(2)	(39)	1	2	(35)
13 Road Preservation & Resurfacing	(176)	(10)	(186)	129		(57)
14 Bridges	(5)		(5)	0		(5)
15 Major Building Construction	(33)	(25)	(58)	0		(58)
16 Backlog Replacement	(106)		(106)			(106)
Total A) Capital Works Program	(452)	(235)	(687)	175	(1)	(513)

B) Capital Projects		(A) O	ne-Off		(1	Total		
20 Year Summary \$ms	Capital	Grants	Proceeds	Total	Income	Expenses	Total	(A+B)
1 Fleet	(73)		15	(59)				(59)
2 П	(7)	0		(7)		(8)	(8)	(15)
3 Rangers, Parking & Community Safety	(3)			(3)				(3)
4 Artworks & Other	(3)	(1)		(4)				(4)
TOTAL	(87)	(0)	15	(72)		(8)	(8)	(81)

C) Major Projects (\$1m to \$3m)		(A) O	ne-Off		(Total		
20 Year Summary \$ms	Capital	Grants	Proceeds	Total	Income	Expenses	Total	(A+B)
1 Warwick Leisure Centre Extension	(2)			(2)				(2)
2 Delamare Park	(2)			(2)				(2)
3 Bramston Park Clubrooms	(3)	1		(2)	0	(1)	(1)	(3)
4 Craigie LC - Upgrades - Sports courts, Gym & Car Park	(2)			(2)				(2)
5 Craigie LC - Geothermal Bore - additional injection bore	(1)			(1)				(1)
6 Padbury Hall Redevelopment	(4)			(4)				(4)
7 Ocean Reef Boat Harbour Floating Jetties	(1)	0		(0)				(0)
8 Marmion Angling & Aquatic Club Parking	(2)	0		(2)				(2)
9 Joondalup Library - major refurbishment	(1)			(1)				(1)
TOTAL	(20)	1		(19)	0	(1)	(1)	(20)

D) Major Projects (>\$3m)		(A) O	ne-Off		(B) Operatin	<u>ıg</u>	<u>Total</u>
20 Year Summary \$ms	Capital	Grants	Proceeds	Total	Income	Expenses	Total	(A+B)
1 Joondalup Performing Arts & Culture Facility/Jinan Gardens	(94)			(94)	69	(77)	(9)	(103)
2 CBD Office Development	(1)			(1)	16	(3)	12	12
3 Cafes / Kiosks / Restaurants	(0)			(0)	4		4	3
4 Ocean Reef Marina Business Case & Structure Plan	(3)	1		(2)				(2)
5 Penistone Park - Facility Redevelopment	(4)	1		(3)		(0)	(0)	(3)
6 Redevelopment Arena Joondalup	(4)			(4)				(4)
7 Synthetic Hockey Project	(7)	2		(5)	0	(3)	(3)	(8)
8 Greenwood Community Centre (Calectasia hall / GSGH)	(5)			(5)				(5)
9 Edgewater Quarry	(26)		19	(8)	19	(15)	4	(4)
10 Percy Doyle Master-Plan	(69)			(69)				(69)
11 Percy Doyle Master Plan - Refurbishment Works	(6)	1		(5)		(1)	(1)	(7)
12 Hawker Park Clubrooms	(3)	1		(2)	0	(1)	(1)	(2)
13 Clubroom Redevelopment - Chichester Park	(4)	1		(3)				(3)
14 Grove Child Care / Dorchester Hall / Warwick Hall	(4)		4					
15 Whitfords Library and Senior Citizens Centre	(12)			(12)				(12)
16 Multi Storey Car Park (1)	(21)			(21)	27	(8)	19	(1)
17 Multi Storey Car Park (2)	(26)			(26)	9	(4)	5	(20)
18 Joondalup Administration Building - refurbishment	(5)			(5)				(5)
TOTAL	(294)	7	23	(265)	144	(113)	31	(233)

Appendix 3

Financial Statements Explanation

Ref	Statement		Details
1	Income	0	FS1 Income Estimates Statement includes all items that are deemed part of the operating (i.e. day to day) activities of the City including: • Items that are not cash-based (e.g. Depreciation). • Interest payments on loans.
		0	FS1 does not include non operating items such as:
		Ü	Capital Expenditure and Capital Income.
			Proceeds of Loans.
			 Principal repayment of loans.
		0	FS1 shows the calculation of the Operating Surplus, a key indicator to measure financial sustainability for the City.
		0	The Operating Surplus by itself is a key number as it indicates whether the City is generating adequate revenues to cover day to day expenditure.
		0	The Operating Surplus is also used to calculate the Operating Surplus Ratio, another key indicator as reviewed in section 7.
2	Cash Flow	0	FS2 Cash Flow Estimates Statement shows the overall cash position of the City.
		0	The cash flow is calculated from the Operating Surplus from FS1 from which:
			 All non cash operating items are removed.
			 All cash non operating items are added.
		0	The cash balance is then split into municipal and reserve funds.
3	Rate Setting	0	FS3 Rate Setting Estimates Statement is based on the Rate Setting Statement included in Annual Budgets to calculate the amount of rates required to be raised.
		0	FS3 includes all operating and non-operating income and expenses as well as funding and transfers from loans and reserve funds but excludes all non cash items.
		0	FS3 shows the calculation of the amount of rates required to fund the budget.
4	Statement of Financial Position	0	FS4 Statement of Financial Position Estimates Statement shows estimated net assets and equity.

(FS1) Financial Statement 1 - Operating Income & Expenses Estimates

	Line	13-14 \$ms	14-15 \$ms	15-16 \$ms	16-17 \$ms	17-18 \$ms	18-19 \$ms	19-20 \$ms	20-21 \$ms	21-22 \$ms	22-23 \$ms	23-24 \$ms	24-25 \$ms	<u>25-26</u> \$ms	<u>26-27</u> \$ms	27-28 \$ms	28-29 \$ms	29-30 \$ms	30-31 \$ms	31-32 \$ms	32-33 \$ms	Total \$ms
perating Revenues	Lirie	φΠΙ	φιτις	φΠΙ	φΠΙ	φιτις	φιτις	φIIIS	φιτις	фПВ	φιτις	φΠΙ	φιτις	фПВ	φΠΙ	фПЗ	фПІЗ	фПЗ	φιτις	фПІ	φιτις	фиіѕ
Rates: Base	1	83	86	90	94	97	102	107	113	118	123	128	134	140	145	152	158	165	172	179	186	2,571
Rates: Growth	2	0	0	0	1	2	3	4	6	8	9	10	11	11	12	13	14	15	15	17	18	169
Grants & Subsidies (Op'l), Cont's & Reimb's	3	4	5	5	5	5	5	5	6	6	6	6	6	6	7	7	7	7	8	8	8	122
Refuse Charges & Sale Recyclable Materials	4	19	21	21	22	23	24	25	26	27	28	29	30	31	32	34	35	36	38	39	41	579
Fees and Charges / Other: Base	5	19	19	20	21	21	22	23	23	24	25	26	26	27	28	29	30	31	32	33	34	513
Fees and Charges / Other: Growth	6	0	0	0	1	1	2	5	6	6	8	9	9	10	10	11	11	12	12	13	13	140
Profit on Disposal	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	. 1
Investment Earnings	8	5	4	4	4	4	4	4	4	4	5	5	6	6	7	9	10	11	11	12	14	132
Total Operating Revenue	9	131	136	141	147	154	161	173	183	192	203	213	222	232	242	254	265	277	288	301	315	4,228
Operating Expenses	40	(55)	(50)	(00)	(00)	(00)	(00)	(00)	(70)	(70)	(75)	(77)	(00)	(00)	(05)	(00)	(04)	(05)	(00)	(404)	(405)	(4.550)
perating Expenses																						,
Employee Costs: Base	10	(55)	(58)	(60)	(62)	(63)	(66)	(68)	(70)	(73)	(75)	(77)	(80)	(82)	(85)	(88)	(91)	(95)	(98)	(101)	(105)	(1,552)
Employee Costs: Growth	11	(04)	0	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(11)
Materials, Contracts & Insurance: Base	12	(31)	(33)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(42)	(42)	(44)	(45)	(47)	(48)	(50)	(51)	(53)	(54)	(830)
Materials, Contracts & Insurance: Growth	13	0	0	(0)	(1)	(1)	(1)	(5)	(5)	(6)	(7)	(7)	(8)	(8)	(8)	(9)	(9)	(9)	(10)	(10)	(10)	(115
Waste Management & Tipping Fees	14	(19)	(19)	(20)	(20)	(21)	(22)	(23)	(24)	(25)	(25)	(27)	(28)	(29)	(30)	(31)	(32)	(34)	(35)	(36)	(38)	(535
Depreciation: Existing	15	(19)	(19)	(20)	(21)	(21)	(22)	(22)	(23)	(24)	(24)	(25)	(26)	(27)	(28)	(28)	(29)	(30)	(31)	(32)	(33)	(505
Depreciation: New	16	0	0	(1)	(2)	(2)	(4)	(5)	(6)	(6)	(7)	(8)	(8)	(9)	(9)	(9)	(10)	(10)	(10)	(13)	(13)	(133
Utilities	17	(6)	(6)	(8)	(8)	(9)	(9)	(10)	(10)	(11)	(11)	(12)	(12)	(13)	(14)	(14)	(15)	(16)	(17)	(17)	(18)	(236)
Interest on Borrowings - Existing	18	(0)	(1)	(0)	(0)	(0)	(0)	(0)	(0)	0	0	0	0	0	0	0	0	0	0	0	0	(2)
Interest on Borrowings - New	19	0	0	(0)	(0)	(1)	(3)	(3)	(3)	(3)	(4)	(4)	(3)	(2)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(34)
Loss on Disposal	20	(0)	(1)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(2)
Total Operating Expenses	21	(132)	(137)	(142)	(147)	(153)	(162)	(173)	(179)	(186)	(195)	(202)	(208)	(214)	(221)	(229)	(237)	(245)	(253)	(264)	(273)	(3,954)
Net Operating Surplus (Deficit)	22	(2)	(1)	(1)	0	1	(0)	(0)	4	5	8	10	14	17	21	25	28	32	35	37	42	274

Financial Statement 1 – Income Estimates

Line	Item		Details / Source of calculation
4	Detec Dese	0	Rates income has been calculated by applying a % increase to the previous year's total Rates Income (sum of line 1 and line 2).
1	Rates Base	0	The starting point in the projections is the 2014-15 proposed budget.
		0	Excludes growth as a result of volume growth.
2	Rates Growth	0	Increase in rates as a result of volume growth (e.g. new rateable properties).
		0	Operational Grants, Contributions and Reimbursements.
3	Grants & Subsidies (Op'l), Cont's &	0	Includes all normally expected operating grants such as grants commission.
	Reimb's	0	% increase has been factored in each year. (see Supporting Schedule SS1)
		0	Excludes capital grants.
4	Refuse Charges & Sale Recyclable	0	Income received for refuse collection and sale of recyclable materials.
7	Materials	0	Based on the 2014-15 proposed budget, with a % increase assumed each year (see Supporting Schedule SS1).
5	Fees & Charges /	0	Includes charges for recreation, Leisure Centre charges, planning and building fees, car parking fees, fines & penalties, property hire, inspection fees and all other income received by the City.
	Other Base	0	Based on the 2014-15 budget, with a % increase assumed each year (see Supporting Schedule SS1).
		0	Exclude changes arising from new facilities.
		0	Estimated additional income for new services or facilities.
6	Fees & Charges / Other: Growth	0	Includes income estimated for new clubrooms, Currambine Community Centre, Multi Storey Car Parks, Joondalup Performing Arts & Culture Facility, CBD Office Development, Cafes / Kiosks / Restaurants, Edgewater Quarry, Synthetic Hockey Pitch.
		0	Represents the book profit on disposal of City assets.
7	Profit on Disposals	0	Further breakdown is included in Supporting Schedule SS4. Non cash item.
8	Investment Earnings	0	Interest earned on the investment of cash held by the City, including both reserve funds and municipal funds.
9	Total Operating	0	Sum of lines 1 to 8.
9	Revenue	0	This is the overall operational revenue earned by the City.
		0	All expenditure associated with the employment of staff.
10	Employee Costs:	0	Largest item is salaries and wages but also includes superannuation, recruitment costs, advertising, uniforms and training.
	Base	0	Based on the 2014-15 budget, with a % increase assumed each year (see Supporting Schedule SS1).
		0	Exclude changes arising from new projects.

11	Employee Costs: Growth	0	Estimated additional employment costs for new services or facilities.
	Glowiii	0	Includes costs for Multi Storey Car Parks, Edgewater Quarry.
	Materials, Contracts	0	Includes expenditure for the purchase of materials, supplies, services and insurance.
12	and Insurance: Base	0	Based on the 2014-15 budget, with a % increase assumed each year (see Supporting Schedule SS1).
		0	Exclude changes arising from new facilities.
		0	Estimated additional expenditure for new services or facilities.
13	Materials, Contracts and Insurance: Growth	0	Includes costs for new Clubrooms, Currambine Community Centre, Multi Storey Car Parks, Joondalup Performing Arts & Culture Facility, Jinan Gardens, CBD Office Development, Edgewater Quarry, Synthetic Hockey Pitch.
	Wasta Managament	0	All expenditure to collect rubbish and expenditure associated with the sale of recyclable materials.
14	Waste Management & Tipping Fees		Based on the 2014-15 budget, with a % increase assumed each year (see Supporting Schedule SS1).
			Exclude changes arising from new facilities.
	Depresiations	0	Expense of using assets over useful life.
15	Depreciation: Existing	0	This item relates to the existing assets.
	<u> </u>	0	This is a non cash item.
16	Depreciation: New	0	New expense that arises from new capital purchases.
		0	All expenditure for the purchase of water, power and gas.
17	' Utilities	0	Based on the 2014-15 budget, with a % increase assumed each year (see Supporting Schedule SS1).
		0	Exclude changes arising from new facilities.
18	Interest on	0	Interest on loan borrowings that are already set up.
10	Borrowings: Existing	0	Details are shown in Supporting Schedule SS6.
19	Interest on Borrowings: New	0	Interest on new loan borrowings that are estimated to be set up during the 20 years of the plan.
20	Loss on Disposal	0	Represents the book loss on disposal of City assets.
20	Loss on Disposal	0	Non cash item.
	Total Operating	0	Sum of lines 10 to 20.
21	Total Operating Expenses		This is the overall expenses necessary for day to day activities.
22	Net Operating Surplus (Deficit)	0	Total Operating Revenue (line 9) less Total Operating Expenses (line 21).

(FS2) Financial Statement 2 - Cash Flow Estimates

		<u>13-14</u>	<u>14-15</u>	<u>15-16</u>	<u>16-17</u>	<u>17-18</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>		<u>25-26</u>	<u>26-27</u>	<u>27-28</u>	<u>28-29</u>	<u>29-30</u>				Total
	Line	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms										
Operating Cashflow					_					_	_										1	1
Net Operating Surplus (Deficit)	23	(2)	(1)	(1)	0	1	(0)	(0)	4	5	8	10	14	17	21	25	28	32	35	37	42	274
Operating Activities - not cash related																						l
Profit on Disposal	24	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Depreciation	25	(19)	(19)	(21)	(22)	(23)	(26)	(28)	(29)	(30)	(32)	(33)	(34)	(36)	(37)	(38)	(39)	(40)	(42)	(44)	(46)	(638)
Loss on Disposal	26	(0)	(1)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(2)
Operating Cashflow	27	17	19	20	22	24	25	27	33	36	40	44	49	53	57	62	67	72	76	81	88	912
Cashflow Movements for the Year																						
Capital Expenditure & Proceeds																						
Capital Expenditure: Existing	28	(19)	(17)	(17)	(17)	(17)	(20)	(21)	(19)	(20)	(24)	(32)	(36)	(36)	(26)	(30)	(37)	(41)	(42)	(33)	(37)	(542)
Capital Expenditure: New	29	(17)	(36)	(26)	(20)	(65)	(59)	(13)	(30)	(38)	(33)	(13)	(12)	(15)	(11)	(12)	(21)	(12)	(82)	(18)	(13)	(546
Capital Proceeds	30	2	6	15	11	5	7	9	9	6	6	16	20	1	1	1	1	1	1	1	1	121
Capital Grants	31	6	9	11	9	8	9	7	9	10	7	10	8	11	8	8	12	9	9	13	10	182
Borrowings & Repayments																						0
Borrowings	32	0	13	4	3	7	42	6	20	9	23	0	0	0	0	0	0	0	0	0	o	125
Repayments	33	(2)	(2)	(3)	(3)	(4)	(5)	(14)	(12)	(10)	(11)	(21)	(18)	(4)	(3)	(2)	(2)	(2)	(1)	(1)	(1)	(120)
Cashflow Movements for the Year	34	(12)	(7)	4	5	(42)	(0)	1	8	(8)	8	4	10	9	26	28	20	27	(38)	43	47	132
Cashflow Balance - Start of year	35	62	51	44	47	52	10	10	11	19	11	18	22	32	41	68	96	116	143	104	147	
Cashflow Balance - End of year	36	50	43	47	52	10	10	11	19	11	18	22	32	41	68	96	116	143	104	147	194	Access to the second to be seen the terror to
Reserve Balances																						
Transfers from Reserves	37	19	16	13	7	47	8	9	9	18	9	11	8	3	2	1	3	2	71	3	2	261
Transfers to Reserves	38	(8)	(9)	(17)	(12)	(4)	(8)	(10)	(16)	(10)	(17)	(15)	(18)	(13)	(28)	(30)	(23)	(29)	(33)	(46)	(49)	(393)
Reserve Balance at end of year	39	50	44	47	52	10	10	11	19	11	18	22	32	41	68	96	116	143	104	147	194	194

Financial Statement 2 – Cash Flow Estimates

Line	ltem		Details / Source of calculation
23	Net Operating Surplus(Deficit)	0	From FS 1 (line 22).
24	Profit on Disposals	0	This is deducted from the Operating Surplus as a non cash expense (FS1 Line 7).
25	Depreciation of Non Current Assets		This is deducted from the Operating Surplus as a non cash expense. From FS 1 (line 15 and line 16).
26	Loss on Asset Disposal	0	This is deducted from the Operating Surplus as a non cash expense (FS1 Line 20)
27	Operating Cash Flow	0	Sum of lines 23 to 26.
28	Capital Expenditure: Existing	0	This represents total Capital Expenditure for the refurbishment and improvement of existing capital assets.
29	Capital Expenditure: New	0	This represents estimated Capital Expenditure required on new projects.
30	Capital Proceeds	0	The cash achieved from sale of assets (refer Supporting Schedule SS4).
31	Capital Grants	0	Grants to be received for specific capital projects.
32	Borrowings	0	Loans to help fund new projects. Expected borrowings by project are shown in Table 13 within section 8.2.
33	Repayments	0	The principal repayment of loans both current and projected new loans (refer Supporting Schedule SS6).
34	Cash Flow Movements for the Year	_	Sum of lines 27 to Line 33. This is the net overall cash flow for the year.
35	Cash Flow Balance – Start of Year	0	The cash position at the beginning of the year, for both Reserves and Municipal Cash.
36	Cash Flow Balance – End of Year	0	The end of year cash position taking account of the opening balance (Line 35) and the net overall cash flow for the year (Line 34).
37	Transfers from Reserves	0	Transfers to the municipal fund to fund projects.
38	Transfers to Reserves	0	Transfers of funds to reserves set aside for specific purposes.
39	Reserve Balance at end of Year	0	The closing balance at end of year of funds held in reserves. Comprises net of the opening balance less transfers out (Line 37) plus transfers in (Line 38).

(FS3) Financial Statement 3 - Rate Setting Estimates

		13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	24-25	25-26	26-27	27-28	28-29	29-30	30-31	31-32	32-33	Total
	Line	\$ms																				
Deficit before Rates																						
Revenue, exluding Rates	40	47	49	51	52	54	56	61	64	67	71	75	78	81	85	89	94	98	101	105	110	1,487
Expenses (Cash only)	41	(112)	(116)	(121)	(125)	(130)	(136)	(145)	(150)	(156)	(163)	(169)	(173)	(179)	(185)	(191)	(198)	(205)	(212)	(220)	(227)	(3,315)
Deficit before Capital Expenditure	42	(65)	(68)	(71)	(72)	(75)	(80)	(84)	(86)	(90)	(92)	(95)	(96)	(98)	(100)	(102)	(104)	(107)	(111)	(115)	(117)	(1,827)
Capital Expenditure	43	(35)	(53)	(43)	(37)	(82)	(78)	(34)	(50)	(58)	(57)	(46)	(48)	(51)	(37)	(41)	(58)	(53)	(124)	(51)	(50)	(1,088)
Deficit before Rates	44	(101)	(120)	(113)	(110)	(158)	(158)	(118)	(136)	(148)	(150)	(140)	(144)	(149)	(137)	(143)	(162)	(161)	(234)	(166)		(2,916)
Funding																						
Opening Funds	45	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Capital Grants	46	6	9	11	9	8	9	7	9	10	7	10	8	11	8	8	12	9	9	13	10	182
Capital Proceeds	47	2	6	15	11	5	7	9	9	6	6	16	20	1	1	1	1	1	1	1	1	121
Loans - repayment of principal	48	(2)	(2)	(3)	(3)	(4)	(5)	(14)	(12)	(10)	(11)	(21)	(18)	(4)	(3)	(2)	(2)	(2)	(1)	(1)	(1)	(120)
Borrowings	49	0	13	4	3	7	42	6	20	9	23	0	0	0	0	0	0	0	0	0	0	125
Transfer from Reserves	50	19	16	13	7	47	8	9	9	18	9	11	8	3	2	1	3	2	71	3	2	261
Transfer to Reserves	51	(8)	(9)	(17)	(12)	(4)	(8)	(10)	(16)	(10)	(17)	(15)	(18)	(13)	(28)	(30)	(23)	(29)	(33)	(46)	(49)	(393)
Amount to be made up by Rates	52	83	86	90	95	99	105	111	119	125	132	138	144	151	157	165	171	180	187	196	204	2,740
Rates % increase	53	5.2%	3.9%	4.0%	4.0%	4.0%	5.0%	5.0%	5.0%	4.5%	4.5%	4.5%	4.0%	4.5%	4.0%	4.5%	4.0%	4.5%	4.0%	4.5%	4.0%	
Closing Funds (excluding Reserve							_															
Closing Funds	54	0	(0)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Financial Statement 3 – Rate Setting Estimates

Line	Item	Details / Source of calculation
40	Revenue, excluding Rates	 All non rate revenue. Cash related revenue only. Line 9, less Line 1, 2 and 7
41	Expenses (cash only)	All cash expenses.Line 21, less Line 15, 16 and 20.
42	Deficit before Capital Expenditure	o Line 40 less line 41.
43	Capital Expenditure	o As per Line 28 and 29.
44	Deficit before Rates	o Line 42 less line 43.
45	Opening Funds	 Municipal cash balance from end of the previous year.
46	Capital Grants	o Grants provided by external bodies to support capital projects.
47	Capital Proceeds	 Proceeds received as a result of sale of assets.
48	Loans – repayment of principal	o As per line 33.
49	Borrowings	o As per line 32.
50	Transfers from Reserves	o As per line 37.
51	Transfer to Reserves	o As per line 38.
52	Amount to be made up by Rates	 Amount of rates required to be raised o fund the annual budget.
53	Rates % Increase	 % increase of rates compared to the previous year.
54	Closing Funds	Sum of lines 44 to 52The end of year municipal fund rate setting surplus (deficit).

Retained Surplus

Equity

Reserves - Cash backed

Reserves - Asset Revaluation

 (11)

(7)

(9)

(42)

(0)

(FS4) Financial Statement 4 - Statement of Financial Position Estimates

VERALL VALUES		<u>Jun-13</u>	<u>Jun-14</u>	<u>Jun-15</u>	<u>Jun-16</u>	<u>Jun-17</u>	<u>Jun-18</u>	<u>Jun-19</u>	<u>Jun-20</u>	<u>Jun-21</u>	Jun-22	Jun-23	<u>Jun-24</u>	Jun-25	Jun-26	<u>Jun-27</u>	<u>Jun-28</u>	Jun-29	<u>Jun-30</u>	Jun-31	<u>Jun-32</u>	Jun
	Notes	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$r
sets																						
Current Assets #1	55	82	65	63	67	72	30	30	32	40	32	39	44	54	63	90	118	138	165	127	170	2
Non Current Assets	56	793	806	832	839	843	897	943	940	952	974	993	989	983	998	998	1,000	1,018	1,030	1,111	1,117	1,
Total Assets	57	875	872	895	906	915	927	973	971	992	1,006	1,033	1,033	1,037	1,061	1,087	1,118	1,156	1,195	1,238	1,287	1,3
abilities																						
Current Liabilities	58	(22)	(0)	(22)	(22)	(23)	(24)	(24)	(25)	(26)	(27)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	
Non Current Liabilities	59	(9)	(8)	(19)	(20)	(20)	(22)	(60)	(52)	(59)	(58)	(70)	(49)	(31)	(27)	(24)	(22)	(19)	(18)	(17)	(16)	
Total Liabilities	60	(31)	(8)	(40)	(42)	(43)	(46)	(84)	(77)	(85)	(85)	(97)	(78)	(60)	(57)	(55)	(54)	(52)	(51)	(51)	(51)	
Net Assets	61	844	864	855	864	873	881	889	894	907	921	935	955	977	1,004	1,032	1,064	1,104	1,144	1,187	1,236	1,2
quity																						
Retained Surplus	62	533	564	562	567	571	622	629	634	638	661	668	684	695	713	715	719	739	752	833	839	
							10	10	11	19	11	18	22	32	41	68	96	116	143	104	147	
Reserves - Cash backed #1	63	61	50	44	47	52	10	10	- 11													
Reserves - Cash backed #1 Reserves - Asset Revaluation	63 64	61 249	50 249	44 249	47 249	52 249	249	249	249	249	249	249	249	249	249	249	249	249	249	249	249	
	64 65	249 844	249 864	249 855	249 864	249 873	249 881	249 889	249 894	249 907	249 921	249 935	249 955	249 977	249 1,004	249 1,032	249 1,064	1,104	249 1,144	249 1,187	249 1,236	
Reserves - Asset Revaluation Equity #1 "Reserves - Cash Backed" - O	64 65	249 844 ance has b	249 864 peen adju	249 855 ssted to re	249 864 eflect the	249 873 Reserve.	249 881 s Budget	249 889 Position.	249 894 \$8m re	249 907 emoved fr	249 921 om Rese	249 935 rves Oper	249 955 ning Bala	249 977 Ince and 3	249 1,004 \$8m remo	249 1,032 oved from	249 1,064 n Current	1,104 Assets	1,144	1,187	1,236	1,
Reserves - Asset Revaluation Equity #1 "Reserves - Cash Backed" - O	64 65 pening Bala	249 844 ance has b	249 864 peen adju	249 855 ssted to re	249 864 eflect the	249 873 Reserve.	249 881 s Budget	249 889 Position.	249 894 \$8m re	249 907 emoved fr	249 921 om Rese	249 935 rves Oper 23-24	249 955 ning Bala 24-25	249 977 Ince and 3	249 1,004 \$8m remo	249 1,032 oved from 27-28	249 1,064 Current 28-29	1,104 Assets	1,144 30-31	1,187 31-32	1,236 32-33	1,
Reserves - Asset Revaluation Equity #1 "Reserves - Cash Backed" - O	64 65	249 844 ance has b	249 864 peen adju	249 855 ssted to re	249 864 eflect the	249 873 Reserve.	249 881 s Budget	249 889 Position.	249 894 \$8m re	249 907 emoved fr	249 921 om Rese	249 935 rves Oper	249 955 ning Bala	249 977 Ince and 3	249 1,004 \$8m remo	249 1,032 oved from	249 1,064 n Current	1,104 Assets	1,144	1,187	1,236	1,
Reserves - Asset Revaluation Equity #1 "Reserves - Cash Backed" - O	64 65 pening Bala	249 844 ance has b	249 864 peen adju	249 855 ssted to re	249 864 eflect the	249 873 Reserve.	249 881 s Budget	249 889 Position.	249 894 \$8m re	249 907 emoved fr	249 921 om Rese	249 935 rves Oper 23-24	249 955 ning Bala 24-25	249 977 Ince and 3	249 1,004 \$8m remo	249 1,032 oved from 27-28	249 1,064 Current 28-29	1,104 Assets	1,144 30-31	1,187 31-32	1,236 32-33	1,:
Reserves - Asset Revaluation Equity #1 "Reserves - Cash Backed" - O IOVEMENTS ssets	64 65 pening Bala Line	249 844 ance has to 13-14 \$ms	249 864 peen adju	249 855 ssted to re 15-16 \$ms	249 864 eflect the 16-17 \$ms	249 873 Reserve: 17-18 \$ms	249 881 s Budget 18-19 \$ms	249 889 Position. 19-20 \$ms	249 894 \$8m re 20-21 \$ms	249 907 emoved fr 21-22 \$ms	249 921 om Rese 22-23 \$ms	249 935 rves Oper 23-24 \$ms	249 955 ning Bala 24-25 \$ms	249 977 nce and s 25-26 \$ms	249 1,004 \$8m remo 26-27 \$ms	249 1,032 oved from 27-28 \$ms	249 1,064 n Current 28-29 \$ms	1,104 Assets 29-30 \$ms	30-31 \$ms	1,187 31-32 \$ms	32-33 \$ms	1, \$i
Reserves - Asset Revaluation Equity #1 "Reserves - Cash Backed" - O MOVEMENTS ssets Current Assets	64 65 pening Bala Line	249 844 ance has b 13-14 \$ms (17)	249 864 peen adju 14-15 \$ms (2)	249 855 sted to re 15-16 \$ms	249 864 effect the 16-17 \$ms	249 873 Reserve. 17-18 \$ms (42)	249 881 s Budget 18-19 \$ms	249 889 Position. 19-20 \$ms	249 894 \$8m re 20-21 \$ms	249 907 emoved fr 21-22 \$ms	249 921 om Rese 22-23 \$ms	249 935 rves Oper 23-24 \$ms	249 955 ning Bala 24-25 \$ms	249 977 Ince and s 25-26 \$ms	249 1,004 \$8m remo 26-27 \$ms	249 1,032 oved from 27-28 \$ms	249 1,064 1 Current 28-29 \$ms	1,104 Assets 29-30 \$ms	30-31 \$ms	31-32 \$ms	1,236 32-33 \$ms	1,
Reserves - Asset Revaluation Equity #1 "Reserves - Cash Backed" - O MOVEMENTS ssets Current Assets Non Current Assets	64 65 pening Bala Line 66 67	249 844 ance has b 13-14 \$ms (17) 13	249 864 peen adju 14-15 \$ms (2) 26	249 855 sted to re 15-16 \$ms 4 7	249 864 effect the	249 873 Reserve. 17-18 \$ms (42) 54	249 881 8 Budget 18-19 \$ms 0 46	249 889 Position. 19-20 \$ms 1 (3)	249 894 \$8m re 20-21 \$ms 8 12	249 907 emoved fr 21-22 \$ms (8) 22	249 921 om Rese 22-23 \$ms 8 19	249 935 rves Oper 23-24 \$ms 4 (4)	249 955 ning Bala 24-25 \$ms 10 (6)	249 977 Ince and 3 25-26 \$ms 9 15	249 1,004 \$8m remo 26-27 \$ms 26 (1)	249 1,032 oved from 27-28 \$ms 29 2	249 1,064 n Current 28-29 \$ms 20 18	1,104 Assets 29-30 \$ms 27 12	30-31 \$ms (38) 81	31-32 \$ms 43 6	32-33 \$ms	1,
Reserves - Asset Revaluation Equity #1 "Reserves - Cash Backed" - O NOVEMENTS ssets Current Assets Non Current Assets Total Assets	64 65 pening Bala Line 66 67	249 844 ance has b 13-14 \$ms (17) 13	249 864 peen adju 14-15 \$ms (2) 26	249 855 sted to re 15-16 \$ms 4 7	249 864 effect the	249 873 Reserve. 17-18 \$ms (42) 54	249 881 8 Budget 18-19 \$ms 0 46	249 889 Position. 19-20 \$ms 1 (3)	249 894 \$8m re 20-21 \$ms 8 12	249 907 emoved fr 21-22 \$ms (8) 22	249 921 om Rese 22-23 \$ms 8 19	249 935 rves Oper 23-24 \$ms 4 (4)	249 955 ning Bala 24-25 \$ms 10 (6)	249 977 Ince and 3 25-26 \$ms 9 15	249 1,004 \$8m remo 26-27 \$ms 26 (1)	249 1,032 oved from 27-28 \$ms 29 2	249 1,064 n Current 28-29 \$ms 20 18	1,104 Assets 29-30 \$ms 27 12	30-31 \$ms (38) 81	31-32 \$ms 43 6	32-33 \$ms	1,
Reserves - Asset Revaluation Equity #1 "Reserves - Cash Backed" - O IOVEMENTS ssets Current Assets Non Current Assets Total Assets abilities	64 65 pening Bala Line 66 67 68	249 844 **ms 13-14 **ms (17) 13 (3)	249 864 peen adju 14-15 \$ms (2) 26 24	249 855 ssted to re 15-16 \$ms 4 7 11	249 864 effect the 16-17 \$ms 5 4	249 873 Reserve. 17-18 \$ms (42) 54 12	249 881 8 Budget 18-19 \$ms 0 46 46	249 889 Position. 19-20 \$ms 1 (3) (2)	249 894 \$8m re 20-21 \$ms 8 12 20	249 907 emoved fr 21-22 \$ms (8) 22 14	249 921 om Rese 22-23 \$ms 8 19 27	249 935 rves Oper 23-24 \$ms 4 (4) 0	249 955 ning Bala 24-25 \$ms 10 (6) 4	249 977 nce and s 25-26 \$ms 9 15 24	249 1,004 \$8m remo 26-27 \$ms 26 (1) 26	249 1,032 oved from 27-28 \$ms 29 2 31	249 1,064 n Current 28-29 \$ms 20 18 38	1,104 Assets 29-30 \$ms 27 12 39	30-31 \$ms (38) 81	31-32 \$ms 43 6 49	32-33 \$ms 47 4 51	\$1,
Reserves - Asset Revaluation Equity #1 "Reserves - Cash Backed" - O IOVEMENTS ssets Current Assets Non Current Assets Total Assets abilities Current Liabilities	64 65 pening Bala Line 66 67 68	249 844 3-14 \$ms (17) 13 (3)	249 864 Deen adju 14-15 \$ms (2) 26 24 (22)	249 855 ssted to re 15-16 \$ms 4 7 11	249 864 effect the 16-17 \$ms 5 4 9	249 873 Reserve. 17-18 \$ms (42) 54 12	249 881 8 Budget 18-19 \$ms 0 46 46 (1)	249 889 Position. 19-20 \$ms 1 (3) (2)	249 894 \$8m re 20-21 \$ms 8 12 20 (1)	249 907 emoved fr 21-22 \$ms (8) 22 14	249 921 om Rese 22-23 \$ms 19 27	249 935 rves Open 23-24 \$ms 4 (4) 0	249 955 ning Bala 24-25 \$ms 10 (6) 4	249 977 nce and s 25-26 \$ms 9 15 24	249 1,004 \$8m remo 26-27 \$ms 26 (1) 26	249 1,032 oved from 27-28 \$ms 29 2 31 (1)	249 1,064 n Current 28-29 \$ms 20 18 38	1,104 Assets 29-30 \$ms 27 12 39	30-31 \$ms (38) 81 43	31-32 \$ms 43 6 49	32-33 \$ms 47 4 51	\$

51 442

Financial Statement 4 – Statement of Financial Position

Line	Item		Details / Source of calculation
55	Current Assets	0	Short term assets such as cash and debtor receivables.
56	Non Current Assets	0	Fixed assets at net book value (ie. less accumulated Depreciation).
57	Total Assets	0	Sum of lines 55 and 56.
58	Current Liabilities	0	Short term liabilities such as creditors.
59	Non Current Liabilities	0	Long term liabilities such as outstanding loan principal.
60	Total Liabilities	0	Sum of lines 58 and 59.
61	Net Assets	0	Line 58 less line 60.
62	Retained Surplus	0	Cumulative retained surpluses generated since the inception of the City.
63	Reserves – Cash backed	0	Cash held in reserves established for specific purposes.
64	Reserves – Asset Revaluation	0	Increased book value (ie not cash) of assets resulting from revaluations.
65	Equity	0	Sum of lines 51 to 53.
Lines	66 to 76	0	Summarise the movements in assets, liabilities and equity (lines 55 to 65) between successive years.

(SS1) Supporting Schedule 1 - Assumptions

	<u>14-15</u>	<u>15-16</u>	<u>16-17</u>	<u>17-18</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>24-25</u>	<u>25-26</u>	<u>26-27</u>	<u>27-28</u>	<u>28-29</u>	<u>29-30</u>	<u>30-31</u>	<u>31-32</u>	32-33	<u>Average</u>
EXTERNAL ENVIRONMENT																				
Dwellings	59 633	60.033	60 483	61.480	62 077	62 674	63.271	63,867	64 464	65,061	65 658	65,905	66 152	66,399	66 646	66 892	67 139	67 386	67,633	64,361
Perth CPI	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
T GIUT GI T	3.070	0.070	0.070	0.070	3.070	0.070	0.070	0.070	3.070	3.070	0.070	0.070	0.070	0.070	0.070	3.070	0.070	0.070	0.070	3.070
RATES REVENUE																				
Rates % Increase on Base Revenue	3.9%	4.0%	4.0%	4.0%	5.0%	5.0%	5.0%	4.5%	4.5%	4.5%	4.0%	4.5%	4.0%	4.5%	4.0%	4.5%	4.0%	4.5%	4.0%	4.3%
Rates Volume Growth per year		0.3%	1.2%	0.7%	0.7%	0.8%	1.8%	0.9%	0.6%	0.6%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.5%	0.0%	0.5%
REFUSE CHARGES & WASTE MANAGEMEN	T EXPE	NSES																		
Refuse Charges & Sale Recyclable Materials		3.0%	3.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	3.9%
Waste Management & Tipping Fees		3.0%	3.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	3.9%
3 11 3																				
FEES & CHARGES - BY SERVICE																				
Building & Development Fees		3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Licenses & Registrations		3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Sports & Recreation Fees		4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%
Hire & Rentals / Leases		1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%
Inspection & Control Fees		3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Fines & Penalties		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Parking Fees		3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Other Fees & Charges		3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Other Revenue		3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
FEES & CHARGES - SUMMARY																				
Base Income Growth (average of above)		3.1%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.2%
Growth: New Projects		2.1%	1.2%	2.9%	1.0%	13.8%	1.1%	1.1%	5.9%	1.8%	0.7%	0.7%	0.5%	0.8%	0.2%	0.2%	0.2%	0.2%	0.1%	1.9%
			,		,		,				****	****	,							
OPERATING EXPENSES																				
Employee Costs: Base		3.0%	3.0%	3.0%	3.4%	3.4%	3.4%	3.4%	3.4%	3.0%	3.0%	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%	3.3%
Employee Costs: Growth		0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Materials & Contracts: Escalation		3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Materials & Contracts: Efficiency Target	-2.0%	-2.0%	-1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-0.3%
Materials & Contracts: Growth		1.1%	0.5%	0.8%	0.3%	9.4%	0.5%	0.9%	1.8%	0.5%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.0%	0.9%
Utilities: Base		7.0%	7.0%	6.0%	6.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.3%
FINANCING																				
Cash Reserves earnings		4.0%	4.0%	4.5%	4.5%	4.5%	4.5%	4.5%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	4.8%
											2.2.0		2.2.0				2.2.0	2.2.0		
Borrowings: Fixed Term - 5 Years		4.75%	4.75%	5.25%	5.25%	5.25%	5.25%	5.25%	5.75%	5.75%	5.75%	5.75%	5.75%	5.75%	5.75%	5.75%	5.75%	5.75%	5.75%	5.50%
Borrowings: Fixed Term - 10 Years		5.00%	5.00%	5.50%	5.50%	5.50%	5.50%	5.50%	6.00%	6.00%	6.00%	6.00%	6.00%	6.00%	6.00%	6.00%	6.00%	6.00%	6.00%	5.75%
Borrowings: Fixed Term - 15 Years		5.25%	5.25%	5.75%	5.75%	5.75%	5.75%	5.75%	6.25%	6.25%	6.25%	6.25%	6.25%	6.25%	6.25%	6.25%	6.25%	6.25%	6.25%	6.00%
Borrowings: Fixed Term - 20 Years		5.50%	5.50%	6.00%	6.00%	6.00%	6.00%	6.00%	6.50%	6.50%	6.50%	6.50%	6.50%	6.50%	6.50%	6.50%	6.50%	6.50%	6.50%	6.25%

(SS2) Supporting Schedule 2 - Ratio Calculations

	Line No from FS	<u>13-14</u> \$ms	14-15 \$ms	15-16 \$ms	16-17 \$ms	17-18 \$ms	18-19 \$ms	19-20 \$ms	20-21 \$ms	21-22 \$ms	22-23 \$ms	23-24 \$ms	<u>24-25</u> \$ms	25-26 \$ms	<u>26-27</u> \$ms	27-28 \$ms	28-29 \$ms	29-30 \$ms	30-31 \$ms	31-32 \$ms	32-33 \$ms
1) Rate % Increase																					
Rates Baseline (previous year's charges)	1		83	86	90	94	97	102	107	113	118	123	128	134	140	145	152	158	165	172	179
Rates New Charges, excluding growth			86	90	94	97	102	107	113	118	123	128	134	140	145	152	158	165	172	179	186
increase excluding volume			3	3	4	4	5	5	5	5	5	6	5	6	6	7	6	7	7	8	7
= Rates % Increase		5.2%	3.9%	4.0%	4.0%	4.0%	5.0%	5.0%	5.0%	4.5%	4.5%	4.5%	4.0%	4.5%	4.0%	4.5%	4.0%	4.5%	4.0%	4.5%	4.0%
Target / (Maximum)			5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%
Variance versus Target			1.1%	1.0%	1.0%	1.0%	0.0%	0.0%	0.0%	0.5%	0.5%	0.5%	1.0%	0.5%	1.0%	0.5%	1.0%	0.5%	1.0%	0.5%	1.0%
2) <u>Balanced Books</u>																					
Net Closing Position Projection	54	0	(0)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Target		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Variance versus Target		0	(0)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3) Operating Surplus Ratio %																					
Operating Revenues	9	131	136	141	147	154	161	173	183	192	203	213	222	232	242	254	265	277	288	301	315
less Grants & Subsidies (Op'l), Cont's & Reimb's	3	(4)	(5)	(5)	(5)	(5)	(5)	(5)	(6)	(6)	(6)	(6)	(6)	(6)	(7)	(7)	(7)	(7)	(8)	(8)	(8)
add back Reimbursements			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
= Own Source Revenue		126	131	136	143	149	157	168	178	187	198	208	216	226	236	248	259	271	281	294	307
divided by Operating Surplus	22	(2)	(1)	(1)	0	1	(0)	(0)	4	5	8	10	14	17	21	25	28	32	35	37	42
= Operating Surplus % - Year		(1.2%)	(1.0%)	(0.9%)	0.2%	0.5%	(0.2%)	(0.2%)	2.2%	2.9%	3.9%	5.0%	6.6%	7.7%	8.7%	9.9%	11.0%	11.8%	12.3%	12.5%	13.6%
= Operating Surplus % - 5 Year Average		(1.7%)	(0.9%)	(0.9%)	(0.7%)	(0.4%)	(0.2%)	(0.1%)	0.5%	1.1%	1.8%	2.9%	4.2%	5.3%	6.5%	7.7%	8.9%	9.9%	10.8%	11.5%	12.3%
Target		5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%
Variance versus Target		(6.7%)	(5.9%)	(5.9%)	(5.7%)	(5.4%)	(5.2%)	(5.1%)	(4.5%)	(3.9%)	(3.2%)	(2.1%)	(0.8%)	0.3%	1.5%	2.7%	3.9%	4.9%	5.8%	6.5%	7.3%

	Line No from FS	13-14 \$ms	14-15 \$ms	15-16 \$ms	16-17 \$ms	17-18 \$ms	18-19 \$ms	19-20 \$ms	20-21 \$ms	21-22 \$ms	<u>22-23</u> \$ms	<u>23-24</u> \$ms	24-25 \$ms	<u>25-26</u> \$ms	26-27 \$ms	27-28 \$ms	28-29 \$ms	29-30 \$ms	30-31 \$ms	31-32 \$ms	32-33 \$ms
4) Asset Sustainability Ratio %																					
Capital Expenditure Replacement	28	(19)	(17)	(17)	(17)	(17)	(20)	(21)	(19)	(20)	(24)	(32)	(36)	(36)	(26)	(30)	(37)	(41)	(42)	(33)	(37)
divided by Depreciation	25	(19)	(19)	(21)	(22)	(23)	(26)	(28)	(29)	(30)	(32)	(33)	(34)	(36)	(37)	(38)	(39)	(40)	(42)	(44)	(46)
= Asset Sustainability Ratio % - Year			87%	81%	78%	75%	77%	76%	68%	67%	76%	97%	104%	102%	71%	78%	96%	102%	100%	74%	80%
= Asset Sustainability Ratio % - 5 Year Average		0%	0%	0%	86%	83%	79%	77%	74%	72%	73%	77%	83%	90%	90%	90%	90%	90%	90%	90%	90%
Target		90%	90%	90%	90%	90%	90%	90%	90%	90%	90%	90%	90%	90%	90%	90%	90%	90%	90%	90%	90%
Variance versus Target		-90%	-90%	-90%	-4%	-7%	-11%	-13%	-16%	-18%	-17%	-13%	-7%	0%	0%	0%	0%	0%	0%	0%	0%
5) Debt Service Coverage Ratio																					
Operating Surplus	22	(2)	(1)	(1)	0	1	(0)	(0)	4	5	8	10	14	17	21	25	28	32	35	37	42
Depreciation & Interest	18, 19, 25	(20)	(20)	(21)	(23)	(24)	(28)	(31)	(32)	(33)	(36)	(37)	(37)	(37)	(38)	(39)	(40)	(42)	(43)	(46)	(47)
= Operating Surplus before Depreciation & Interest		18	19	20	23	25	28	30	36	39	44	47	51	55	59	64	69	74	77	82	89
divided by Loan Payments (interest & principal)	18, 19, 33	2	2	3	4	5	7	17	16	13	15	24	21	6	5	4	4	3	2	2	2
= Debt Service Coverage Ratio		8.5	7.7	6.5	6.3	5.5	3.8	1.8	2.3	3.0	2.9	2.0	2.5	9.4	12.6	16.7	18.0	25.0	37.0	39.4	42.3
Target		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Variance versus Target		3.5	2.7	1.5	1.3	0.5	(1.2)	(3.2)	(2.7)	(2.0)	(2.1)	(3.0)	(2.5)	4.4	7.6	11.7	13.0	20.0	32.0	34.4	37.3

(SS3) Supporting Schedule 3 - Capital Expenditure

isting assets & infrastructure Freehold Land Buildings Furniture & IT Fleet, Plant & Equipment Roads Footpaths Drainage Reserves	\$ms (1) (4) (0) (6) (6)	\$ms (1) (3)	\$ms	\$ms (1)	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms
Freehold Land Buildings Furniture & IT Fleet, Plant & Equipment Roads Footpaths Drainage	(4) (0) (6)	(3)		(1)																	7
Buildings Furniture & IT Fleet, Plant & Equipment Roads Footpaths Drainage	(4) (0) (6)	(3)		(1)																	
Furniture & IT Fleet, Plant & Equipment Roads Footpaths Drainage	(0) (6)			(')	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(2)	(2)	(2)	(2)	(2)	(2)	(2
Fleet, Plant & Equipment Roads Footpaths Drainage	(6)	(1)	(4)	(2)	(2)	(2)	(1)	(1)	(1)	(1)	(1)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(4
Roads Footpaths Drainage		(1)	(1)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(
Footpaths Drainage	(6)	(5)	(5)	(7)	(7)	(8)	(7)	(8)	(8)	(11)	(6)	(8)	(8)	(9)	(9)	(9)	(8)	(8)	(8)	(9)	(15
Drainage	(5)	(7)	(6)	(6)	(7)	(7)	(10)	(8)	(8)	(10)	(22)	(23)	(23)	(11)	(15)	(23)	(27)	(27)	(19)	(22)	(28
· ·	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(3
Reserves	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Other infrastructure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Existing Assets & Infrastructure	(19)	(17)	(17)	(17)	(17)	(20)	(21)	(19)	(20)	(24)	(32)	(36)	(36)	(26)	(30)	(37)	(41)	(42)	(33)	(37)	(54
ew Assets & Infrastructure Freehold Land	(4)	(4)	(0)	(0)	(0)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(A)	
ew Assets & Infrastructure																					
Buildings	(1)	(1) (29)	(0) (15)	(0) (10)	(0) (55)	(1) (49)	(1) (6)	(1) (23)	(1) (27)	(1) (26)	(1)	(1) (3)	(1)	(1) (1)	(1) (1)	(1)	(1) (2)	(1) (71)	(1) (2)	(1)	(1 (33
Furniture & IT	(6) 0	(29)	(0)	(0)	(0)	(49)	(0)	(23)	(21)	(20)	(1) 0	(3)	(1) 0	(1)	(1)	(6) 0	(2)	(71)	(2)	(2)	(3.
Fleet, Plant & Equipment	-	_						_	_	_	-	_	_	-	_	-	_	_	_	-	
Roads	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1
	(4)	(4)	(6)	(6)	(6)	(6)	(3)	(3)	(7)	(3)	(7)	(4)	(8)	(4)	(4)	(9)	(4)	(4)	(10)	(5)	(1
Footpaths	(3)	(2)	(2)	(2)	(2)	(1)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(3)	(3)	(
Drainage	(1)	(0)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(
Reserves	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Other infrastructure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
New Assets & Infrastructure		(36)	(26)	(20)	(65)	(59)	(13)	(30)	(38)	(33)	(13)	(12)	(15)	(11)	(12)	(21)	(12)	(82)	(18)	(13)	(54
Total Capital Expenditure	(17)	()	(23)	(20)	(00)	(00)	(10)	(00)	(00)	(00)	(/	(/	(-)	(· · /	()	(/	(/	(- /	(/	(• • /]	

(SS4) Supporting Schedule 4 - Capital Proceeds

		<u>13-14</u>	<u>14-15</u>	<u>15-16</u>	<u>16-17</u>	<u>17-18</u>	<u>18-19</u>	<u>19-20</u>	20-21	21-22	22-23	23-24	24-25	<u>25-26</u>	<u>26-27</u>	<u>27-28</u>	<u>28-29</u>	<u>29-30</u>	30-31	<u>31-32</u>	32-33	Total
		\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms						
Proceeds																						
Fleet		0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15
Tamala Park		2	3	4	7	3	6	8	8	5	5	7	10	0	0	0	0	0	0	0	0	67
Asset Rationali	sation Proceeds	0	0	11	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
Edgewater Qua	arry	0	0	0	0	0	0	0	0	0	0	9	9	0	0	0	0	0	0	0	0	19
Grove Child Ca	re / Dorchester Hal	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Total Proceeds		2	3	15	11	5	7	9	9	6	6	16	20	1	1	1	1	1	1	1	1	116

(SS5) Supporting Schedule 5 - Reserves

	<u>13-14</u>	<u>14-15</u>	<u>15-16</u>	<u>16-17</u>	<u>17-18</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>		<u>22-23</u>	<u>23-24</u>	<u>24-25</u>	<u>25-26</u>	<u>26-27</u>		<u>28-29</u>	<u>29-30</u>	<u>30-31</u>	<u>31-32</u>	<u>32-33</u>	<u>Total</u>
	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms							
Strategic Asset Managemen	nt																				
Opening Balance	22	18	16	5	2	0	1	0	7	3	9	10	13	18	40	63	77	98	61	97	22
Transfer to Reserve	1	1	0	2	0	1	0	7	3	9	5	6	8	23	25	17	22	26	39	41	237
Transfer from Reserve	(5)	(3)	(11)	(5)	(2)	(0)	(1)	(0)	(7)	(3)	(4)	(3)	(3)	(1)	(1)	(3)	(2)	(63)	(3)	(2)	(122)
Closing Balance	18	16	5	2	0	1	0	7	3	9	10	13	18	40	63	77	98	61	97	136	136
Sale of Tamala Park Land																					
Opening Balance	0	2	4	8	15	0	0	0	0	0	1	1	6	6	7	7	7	8	0	0	0
Transfer to Reserve	2	3	4	7	3	6	8	8	5	6	7	10	0	0	0	0	0	0	0	0	71
Transfer from Reserve	0	0	(0)	0	(18)	(7)	(8)	(8)	(5)	(5)	(7)	(5)	0	0	0	0	0	(8)	0	0	(71)
Closing Balance	2	4	8	15	0	0	0	0	0	1	1	6	6	7	7	7	8	0	0	0	0
Joondalup Performing Arts	& Cultu	ire Fac	ility																		
Opening Balance	11	11	14	26	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
Transfer to Reserve	0	4	12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
Transfer from Reserve	(0)	(1)	0	(2)	(25)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(28)
Closing Balance	11	14	26	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parking Facility																					
Opening Balance	6	7	0	0	0	1	2	3	4	0	0	2	3	7	11	15	20	25	31	37	6
Transfer to Reserve	2	1	0	0	1	1	1	1	1	1	2	2	3	4	4	5	5	6	6	7	54
Transfer from Reserve	(1)	(8)	(0)	0	0	0	0	0	(6)	(1)	0	0	0	0	0	0	0	0	0	0	(17)
Closing Balance	7	0	0	0	1	2	3	4	0	0	2	3	7	11	15	20	25	31	37	44	44
Cash in Lieu of City Parking																					
Opening Balance	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Transfer to Reserve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Transfer from Reserve	0	0	(1)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(1)
Closing Balance	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

	13-14	<u>14-15</u>	<u>15-16</u>	<u>16-17</u>	<u>17-18</u>	<u>18-19</u>	19-20	20-21	21-22	22-23	23-24	24-25	<u>25-26</u>	<u>26-27</u>	<u>27-28</u>	28-29	29-30	30-31	31-32	32-33	Total
	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms
Ocean Reef Marina																					
Opening Balance	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Transfer to Reserve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Transfer from Reserve	(1)	(1)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(1)
Closing Balance	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Currambiine / Kinross Com	munity (Centre																			
Opening Balance	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
Transfer to Reserve	0	0	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
Transfer from Reserve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Closing Balance	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
Capital Works Going Forwa	rd																				
Opening Balance	11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
Transfer to Reserve	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Transfer from Reserve	(11)	(2)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(13)
Closing Balance	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Waste Management																					
Opening Balance	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	4	2
Transfer to Reserve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Transfer from Reserve	(1)	(0)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(1)
Closing Balance	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	4	4	4
Vehicles & Plants Replacen	nent																				
Opening Balance	2	2	2	3	2	2	1	0	0	0	0	1	1	1	0	0	0	0	0	0	2
Transfer to Reserve	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2
Transfer from Reserve	(0)	0	0	(0)	(1)	(1)	(0)	(0)	0	0	0	0	(1)	(0)	(0)	0	0	0	0	0	(4)
Closing Balance	2	2	3	2	2	1	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0

	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	24-25	25-26	26-27	27-28	28-29	29-30	30-31	31-32	32-33	Total
	\$ms																				
Non Current LS Leave Rese	erve																				
Opening Balance	2	2	2	2	2	3	3	3	3	3	3	3	3	4	4	4	4	4	5	5	2
Transfer to Reserve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Transfer from Reserve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Closing Balance	2	2	2	2	3	3	3	3	3	3	3	3	4	4	4	4	4	5	5	5	5
Public Art Reserve																					
Opening Balance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Transfer to Reserve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Transfer from Reserve	0	(0)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(0)
Closing Balance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Section 20A Land																					
Opening Balance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Transfer to Reserve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Transfer from Reserve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Closing Balance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Marmion Car Park Reserve																					
Opening Balance	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Transfer to Reserve	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Transfer from Reserve	0	(1)	(1)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(2)
Closing Balance	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cash in Lieu of Parking Res	serve																				
Opening Balance	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	3	3	1
Transfer to Reserve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Transfer from Reserve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Closing Balance	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	3	3	3	3

	<u>13-14</u>	<u>14-15</u>	<u>15-16</u>	<u>16-17</u>	<u>17-18</u>	<u>18-19</u>	19-20	20-21	<u>21-22</u>	22-23	23-24	<u>24-25</u>	<u>25-26</u>	<u>26-27</u>	27-28	28-29	29-30	30-31	31-32	32-33	<u>Total</u>
	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms
Cash in Lieu of Public Oper	Space																				
Opening Balance	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
Transfer to Reserve	0	0	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
Transfer from Reserve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Closing Balance	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
Trust Fund																				·	
Opening Balance	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1
Transfer to Reserve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Transfer from Reserve	(0)	(0)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(1)
Closing Balance	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2

20 Year Strategic Financial Plan - Guiding Principles (2014)

The Guiding Principles set out the foundation on which the 20 Year Strategic Financial Plan (SFP) has been developed and which will also apply to its ongoing review and use.

The Guiding Principles are founded on the City's Governance Framework.

The Framework consists of four (4) key principles required to achieve excellence in governance:

- Culture and Vision.
- Roles and Relationships.
- Decision-making and Management.
- Accountability.

Decision-Making and Management is the key driver of the Guiding Principles.

The Guiding Principles are presented in two parts, one part represents Basic Principles that are prudently used in the development of a financial plan and the other represents Key Elements/Assumptions as considered in the development of the SFP.

Basic Principles:

Sustainability:

The SFP will be developed on a principle of financial sustainability. The SFP must provide for and ensure the protection of the City's financial capacity and viability into the future and mitigate risks to the City's and the community's assets.

• Transparency:

The SFP will be transparent and include disclosure, clarity and access to information related to the plan and the underlying assumptions contained therein.

Prudence:

The City will base the SFP on the exercise of sound financial judgement based on facts as known at the time and will apply reasonable tests to the assumptions deployed in the SFP's estimations to confirm their validity. Prudence will encompass anticipating and planning for change.

Consistency:

The City will apply discipline and adhere to agreed principles in the development and use of the SFP to avoid fluctuating impacts and compromises to the validity of the projections.

• Performance and Accountability:

The SFP is a key element of the City's Planning Framework and will be used as the foundation for the preparation of the Annual Budget. The City will review the SFP at least annually to assess it against the adopted budget and to review the forward projections.

• Flexible Long Term Approach

Where there are years where the City is unable to achieve the overall objective of a nil closing Municipal cash balance, then revenue streams that were otherwise intended to be placed in reserve (such as Tamala Park land sales), may be used in the short-term to achieve a balanced budget. The Municipal fund will pay back to the reserve fund at the earliest opportunity to ensure that the original purpose of the proceeds and reserve funds are maintained.

Service Levels and Asset Management

Local government is asset intensive, and the SFP is therefore driven by the demands of providing and maintaining City assets and delivering appropriate levels of service to the community. Financial sustainability is equally important, and affordability of desired service levels and preferred asset management plans has to be weighed up with prudent financial management.

Key Elements/Assumptions:

Targets/Ratios

- The City reports against eight ratios, seven are Department of Local Government (DLG) ratios. Whilst recognising that all seven DLG ratios are important, the City's long term plan will focus primarily on:
 - Operating Surplus Ratio % (Operating Results).
 - o Debt Service Ratio % (Treasury Management).
 - o Asset Sustainability % (Asset Management).
 - Rates Increase 5% or less.
- Projections will be based on the notion that each year in the SFP should as close as possible be balanced (closing Municipal cash balance). In this respect the City will generate an annual operating surplus sufficient to allow it to meet:
 - o additional financial costs for new capital expenditure
 - o projected net annual operational costs of new facilities that become operational
 - projected annual operational costs and capital expenditure on existing infrastructure

The Strategic Community Plan 2012-2022 has a target to maintain a positive operating surplus ratio that exceeds 0%. The SFP will aim to achieve an Operating Surplus Ratio between 2% and 8%, based on a 5 year average.

 Growth in operating revenue will be in excess of the growth in operating expenditure, in so far as necessary to achieve the Operating Surplus targets.

Funding/Treasury/Reserves

- The City is an asset intensive business, and as such loan funding could be expected to be used to fund capital expenditure. Loans may be planned for, but only where:
 - o It is in accordance with the City Borrowing Strategy.
 - Debt Service Ratio is not to exceed five consecutive years with an annual debt service cover ratio of between two and five, with all other periods exceeding a ratio of five.
 - Building infrastructure of a capital nature may be funded by loans but with a loan term not exceeding 50% of the life of the asset.
- If the cost of borrowing is cheaper than earnings on cash reserves, then the City may seek to use loans even where there are reserves available for specific projects..
- Revenue from the Tamala Park land sale should be applied in accordance with the City's adopted Strategic Position Statement.
- The Strategic Asset Management Reserve is able to be applied to fund projects based on an internal payback mechanism. Municipal funds should pay back to the Strategic Asset Management Reserve principal and interest over a 10 year period. The payback mechanism should only be used where affordable for the municipal fund such that the overall objective of achieving a net nil closing balance each year is achieved.

New Expenditure

- Whole of Life costs must be identified for all New Expenditure.
- Approved Asset Management plans will be funded where possible, within the parameters established in the Guiding Principles.
- Priority will be given to Asset Management plans that have demonstrated that replacement expenditure is based on economic life modelling, and deferral of the replacement would reduce the operating surplus ratio.
- Asset Sustainability Ratio will aim to achieve a target of between 90% and 110% based on a five year average.
- City assets that are not required for operational or community use are to be rationalised.

Process

- Estimates are to be conservative based on best available information.
- The SFP will be prepared and reviewed during the <u>Annual Budget process</u>, which will <u>enable the</u> <u>first quarter of each financial year by the Administration for submission to the Strategic Financial Management Committee in the second quarter for consideration. This will enable the SFP to be used as an enabler to the <u>Annual Budget setting process</u> for the following year.
 </u>
- The annual Budget process will consider the impacts on the long term plan, including the Guiding Principles and the ratio targets. Additionally, the Midyear Budget process will also consider the impacts on the SFP.

- In preparing the SFP, options and risk analysis will be prepared and presented to the Strategic Financial Management Committee for consideration and recommendation to Council. Council will approve the option that is used to prepare the SFP. The SFP will project three scenarios:
 - Scenario 1 (Baseline) based on the business as it currently stands, including agreed commitments to future projects.
 - o Scenario 2 (Maximum) incorporating all new expenditure as proposed.
 - Scenario 3 (Balanced) a balanced budget that achieves the targets and is in accordance with the Guiding Principles (e.g. Operating Surplus Ratio target). This scenario will seek to include all new expenditure where possible, whilst ensuring the City complies with all other guiding principles. The City will prepare a sensitivity analysis of potential cost reduction opportunities and will use appropriate discretion to prioritise new expenditure.

(SS6) Supporting Schedule 6 - Borrowings

	13-14	14-15	<u>15-16</u>	<u>16-17</u>	<u>17-18</u>	<u> 18-19</u>	19-20	20-21	21-22	22-23	23-24	24-25	25-26	26-27	27-28	28-29	29-30	30-31	31-32	32-33	<u>Total</u>
	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms	\$ms
Bramston Park Clubrooms		2																			2
Marmion Angling & Aquatic Club Parking			0																		0
Joondalup Performing Arts & Culture Facility/Jinan Gardens	S				2	39															41
Synthetic Hockey Project		1	3																		5
Greenwood Community Centre (Calectasia hall / GSGH)						2	4														5
Edgewater Quarry							1	13	4												18
Percy Doyle Master Plan - Refurbishment Works				1				3													4
Hawker Park Clubrooms				2																	2
Clubroom Redevelopment - Chichester Park								3													3
Whitfords Library and Senior Citizens Centre								0	4	5											9
Multi Storey Car Park (1)		10																			10
Multi Storey Car Park (2)									1	18											19
Joondalup Administration Building - refurbishment					5																5
Total New Borrowings		13	4	3	7	42	6	20	9	23											125