

# **Strategic Resource Plan**

2024 - 2039

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# 1.0 Foreword

We are pleased to present the 3BShire of Brookton Strategic Resource Plan for 2024 - 2039.

This Plan is part of the Shire's ongoing commitment to an integrated approach to planning for the District's future. Despite the current uncertain times, it provides the Council and the community with a picture of the Shire's long term financial and asset management circumstances and assists us to meet our strategic outcomes and objectives.

The Shire will encounter many challenges and opportunities over the next 15 years. Changes in population levels and demographics bring with them changing community needs and expectations. The Council will require a clear understanding of its capacity to meet these service expectations as it maintains a strong focus on sound financial management.

Council welcomes community participation in the planning process as we develop the strategic direction for a promising future for our district. We invite members of the community to contact a Councillor or Senior Council staff member if they have any questions.

The 3BShire of Brookton's Strategic Resource Plan is an important planning tool as we strive to achieve the strategies set out in the 3BShire of Brookton Strategic Community Plan 2022-2032.

This Plan will be used with the Corporate Business Plan and Workforce Plan to achieve our goals and drive the Shire in achieving its vision of Brookton being;

- > a well-recognised business and agricultural hub
- > a flourishing stop-over destination, and
- a celebrated place to live

The Shire has recently devoted significant resources to improving its strategic planning. This work continues as we constantly seek to improve our systems and service delivery.

Katrina CruteGary SherryPresidentChief Executive Officer

# **Our Vision**

"BROOKTON is a **well-recognised** business and agricultural hub, a **flourishing** stop-over destination, and a **celebrated** place to live".

2.0 Key Information						
ASSUMPTIONS	STATISTICS 1 2	FINANCIAL INFORMATION <sup>3</sup>				
3%	7	\$2,571,698				
Inflation Rate	Elected Members	Rates Revenue				
Stable	<b>30</b> Employees	<b>\$916,742</b>				
Population	Employees	Fees and Charges				
Stable	668	\$6,412,388				
Levels of Service	Electors	<b>Operating Revenue</b>				
Stable Operations	<b>776</b> Dwellings	<b>\$6,526,604</b> Operating Expenditure				
Balanced Annual Budget	<b>138km</b> Distance from Perth	<b>\$104,588,162</b> Net Assets				
<b>1% over inflation</b> <b>from 2024-25</b> Rates	<b>1,601m<sup>2</sup></b> Area	<b>\$12,754,602</b> Cash Backed Reserves				
In line with inflation Fees and Charges	929 Population	<b>\$668,983</b> Long Term Borrowings				
In line with inflation Employee Costs						
<sup>1</sup> WALGA Online Local Government Directory 2022/23, 3BShire of Brookton	<sup>2</sup> Australian Bureau of Statistics Somewhere (S) (LGA50910) 2021 Census of Population and Housing, viewed 22 January 2024	<sup>33</sup> BShire of Brookton 2022-2023 Annual Financial Report				

# 3.0 Executive Summary

The following information provides a brief summary of the Strategic Resource Plan 2024 -2039, this should be read in conjunction with the underlying assumptions detailed in this Plan.

# 3.1 Planning for a Sustainable and Stable Future

The 3BShire of Brookton is planning for a positive and stable future where the Shire seeks to maintain, and where possible, improve service levels into the future while ensuring a healthy financial position.

Long term maintenance and renewal of the Shire's infrastructure remains a significant challenge and requires external funding to ensure the economic and social benefits of the Shire's infrastructure to the broader region and Western Australia are not impacted.

# 3.2 Significant Issues

The continued provision of community infrastructure remains one of the key priorities and major expenditure items for the Shire.

Road maintenance and road renewal remain a high priority for the Shire due to the strategic economic benefit the road network provides to the district and broader region.

Adequate maintenance, renewal and upgrading of the road network remains highly dependent on the receipt of external grants and contributions.

Rate revenue is forecast to increase at 6% per year from 2024/25 for the first 2 years and at 4% for the duration of the Plan. These increases are to assist in the long term financial stability of the Shire and to increase the level of services to the community where possible. These increases will be reviewed annually when setting future budgets.

# 3.3 Forecast Capital Projects

A capital works program has been planned over the term of the Plan with a mixture of new/upgrade assets and asset renewals aimed at ensuring the continued provision of high quality community infrastructure to residents of the Shire. External funding is required to undertake these works.

Project by Asset Class	2024 - 2039
	Amount (\$)
Infrastructure – Roads	
Road upgrades and renewal program	17,917,063
Infrastructure - Roads Total	17,917,063
Infrastructure - Footpaths	
Footpaths renewals	1,125,000
Infrastructure - Footpaths Total	1,125,000
Infrastructure - Parks and Ovals	
Brookton Aquatic Centre	3,726,029
Playground Equipment	750,000
Parks & Oval Infrastructure Renewal	375,000
Infrastructure - Parks and Ovals Total	4,851,029
Infrastructure - Sewerage	
Sewerage renewals	1,750,000
Infrastructure - Sewerage Total	1,750,000
Plant and Equipment	
Plant replacement program	9,264,733
Plant replacement – bushfire	1,300,000
Plant and Equipment Total	10,564,733
Furniture and Equipment	
Recreation centre	375,000
Administration offices	375,000
Plant and Equipment Total	750,000
Land & Buildings	
Rental Housing Program	1,975,000
Multipurpose Function Centre	1,800,000
Caravan Park Renewals	1,500,000
Building Renewals	1,175,000
Commercial/ Industrial Hub	1,000,000
Railway Station	130,000
Memorial Hall	130,000
Land & Buildings Total	7,710,000
Grand Total	44,667,825

# 4.0 Community Profile, Vision and Objective

### 4.1 Location

The 3BShire of Brookton covers an area of 1,601km<sup>2</sup>, situated in the central region of Western Australia, incorporating the communities and localities of Brookton, Aldersyde and Kweda. The Shire administration centre is located in the town of Brookton, 138 km south east of Perth.

### 4.2 Heritage

Before the arrival of European settlers Brookton was inhabited by Noongar people. The local Noongar speak the southwestern dialect Kongal-marawar, of the Noongar language. Since time immemorial, the Noongar people have maintained a living cultural, spiritual, familial, and social relationship with Noongar boodja.

The first settler and founder of the Brookton district, John Seabrook (1818-1891), moved to the area in 1846 soon after marrying, and named his property "Brookton House". He remained the only European in the area, aside from itinerant sandalwood cutters, until his stepson, A.W. Robinson, took up adjacent land in 1864. During the 1860s and 1870s, more settlers moved into the area, and took on sandalwood cutting (it sold for £9 per ton) as well as wheat and sheep farming.

In June 1889, when the Great Southern Railway opened, Brookton was one of the original stations. The station proved to be the catalyst that created a centre for the isolated farms, and the government gazetted a townsite here in 1895 and named it "Seabrook" but local acceptance of the station name and confusion with another Seabrook near York resulted in the townsite's name being changed to Brookton in 1899. The townsite attracted a few businesses and by 1903, the tiny settlement comprised a school, hotel, bank and a few shops.

# 4.3 People

The following statistics reflect the Shire's population in comparison to the population of the state of Western Australia. The age demographic of the districts population is reflected by the blue (2016 Census) and green (2021 Census) lines in the chart at the bottom of the page. When compared to the age demographic of the West Australian population reflected by the dotted lines, it is apparent the 3BShire of Brookton has a higher percentage of older residents.

#### 4.4 Vision

The Shire's strategic vision:

### A well-recognised business and agricultural hub, a flourishing stop-over destination, and a celebrated place to live.

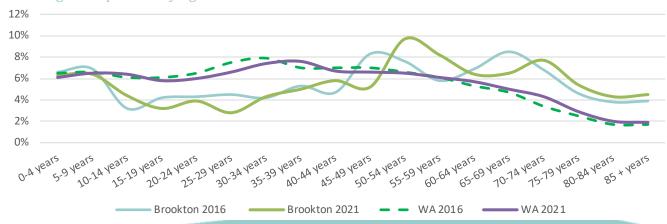
### 4.5 Strategic Objectives

The following key themes are identified in the Shire's Strategic Community Plan 2022 - 2032 and considered within the Strategic Resource Plan:

Brookton 15:

- Business and Agricultural hub
- Stop-over destination
- Community Spirit
- Celebrated life
- Celebrated place

Population	2016		2021
Shire of Brookton	975	$\checkmark$	929
WA	2.5m	$\uparrow$	2.7m



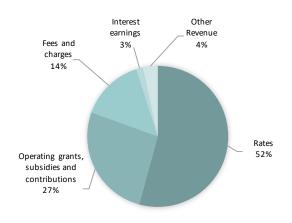
#### Percentage of Population by Age

# **5.0 Long Term Financial Planning Overview**

### 5.1 Forecast Revenue

Rates are expected to increase from current levels in 2023-24 and generate \$2.71m before increasing at between 3% to 6% per annum to \$5.17m in 2038-39 and comprise 52% of operating revenue over the term of the Plan. The Shire is reliant on receiving more than \$31m over the next 15 years in untied operating grants, subsidies and contributions to maintain the current level of operations and services.

After the initial Wheatbelt Secondary Freight Network funding received in the early stages of the Plan, non operating grants are expected to remain relatively stable for road renewals.

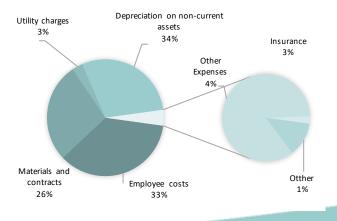


### 5.2 Revenue Composition Year 1 to 15

### 5.3 Forecast Expenditure

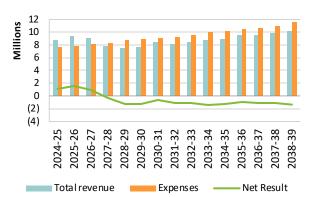
Expenditure is forecast to increase in line with inflation with the exception of depreciation expense which is impacted by the addition of assets over the term of the Plan.

# 5.4 Expenditure Composition Year 1 to 15



### 5.5 Net Result

The chart below reflects in the columns the steady increase in operating revenue and expenditure forecast over the 15 years, with the green line reflecting the net result.



A negative net result over the long term indicates inflation adjusted asset values may decrease due to a shortfall in asset funding. This may be masked by continuous revaluation of assets. Improved asset funding or changes to expected useful life of assets as they are better understood may impact the net result.

# 5.6 Depreciation Expense

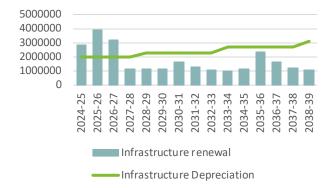
Ideally, the average asset renewal should be in line with depreciation expense over the long term, to ensure the value of assets is maintained. On average, the Shire is planning to renew its infrastructure assets at a lower level than they are depreciating over the term of the Plan.

Where the planned asset renewals are lower than depreciation, the written down value of these assets will decrease over time as depreciation erodes the value of the assets. Revaluation of assets in line with inflation may mask a real decrease in value where planned asset renewals are lower than depreciation.

# 5.0 Long Term Financial Planning Overview (Continued)

### 5.7 Infrastructure Depreciation Expense -V-Asset Renewal Expenditure

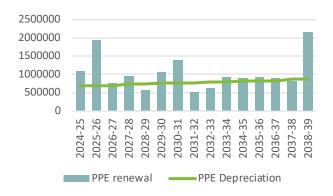
Depreciation expense increases throughout the Plan from \$2.68m in year 1 to \$3.97m in year 15 as assets are revalued and renewed. Depreciation of infrastructure over the 15 years is \$35.94m, shown by the green line in the chart below. The planned level of infrastructure asset renewal expenditure is at \$25.64m (reflected by the blue columns) is over the term of the Plan well below the level of depreciation.



Further review of asset useful lives for infrastructure assets in future may be required as changes occur in the construction techniques of road pavements occur and traffic loads vary.

#### 5.8 Property, Plant and Equipment Depreciation Expense -V-Asset Renewal Expenditure

Planned property, plant and equipment asset renewals of \$15.62m (reflected by the blue columns) over the 15 years is greater than the depreciation expense of \$11.63m (reflected by the green line) over the same period as shown in the chart below.



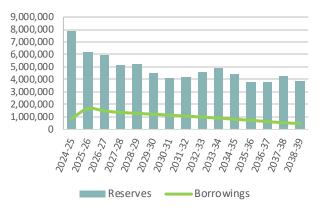
Further improvements in asset management data and the estimation of depreciation expense along with the future renewal of long lived assets may alter this alignment between asset renewals and depreciation expense in the future.

### 5.9 Maintenance Expenditure

The current maintenance expenditure allocated in the annual operating budget is expected to continue at current levels, with inflationary increases occurring each year.

### 5.10 Forecast Borrowings and Cash Reserves

In general, the finances of the Shire are expected to remain stable over the long term. Reserves will be utilised to fund for major forecast asset expenditure resulting in the decrease in reserve levels to normal levels as shown in the chart below.



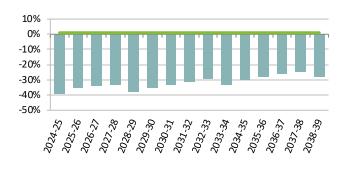
Existing borrowings are paid down over the life of the plan as part of its strategy to allow flexibility to respond to sudden or unexpected expenditure requirements. New borrowings of \$1m are expected to be utilised for the development of commercial/industrial land.

# **5.0 Long Term Financial Planning Overview (Continued)**

# 5.11 Forecast Operating Ratios 2024-2039

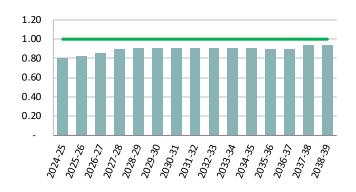
Monitoring the Shire's financial rigidity and financial position along with its asset management performance is undertaken by preparing and monitoring various statutory ratios. The green line reflects the Department of Local Government, Sport and Cultural Industries' (the Department) minimum target level of the ratio.

#### 5.12 Operating Surplus Ratio



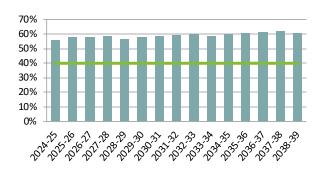
The ratio above highlights how the cumulative impact of the rates increases is intended to address the Operating Surplus Ratio.

### 5.13 Current Ratio



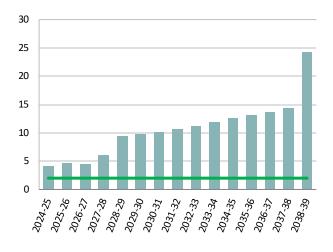
As expected for a Shire with a forecast balanced funding surplus position and current borrowing liabilities, the ratio is less than 1.0 until the borrowings are repaid. The trend is not considered to indicate a threat to the Shire's long term financial position.

5.14 Own Source Revenue Coverage Ratio



The ratio being above the target indicates a lower reliance on grants and contributions.

### 5.15 Debt Service Cover Ratio



The ratio indicates the Shire has an increasing capacity to take up borrowings if required, with ratio above the minimum level target range throughout the duration of the plan and exceeding the best practise target range of 5.0 from 2027-28 on.

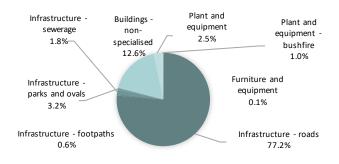
An explanation of all ratios is provided at Section 11.1.

# 6.0 Asset Management Planning Overview

#### 6.1 Key Asset Information

The Shire controls an asset network with a written down value of \$90.67m<sup>1</sup>, of which roads infrastructure constitutes the largest component values as reflected in the chart below.

### 6.2 Written Down Value by Asset Class



### 6.3 Asset Management Policy

The purpose of an asset management policy is to:

- Provide a framework for the sustainable management of the Shire's asset portfolio;
- Ensure an organisation wide and inclusive approach is taken to asset management; and
- Ensure adequate provision is made for the maintenance and replacement of assets in accordance with the assessed levels of service.

The asset management policy is intended to provide clear direction in relation to the Council's expectations for the sustainable management of its assets and applies to Elected Members, Employees and Contractors / Consultants engaged by the Shire.

#### 6.4 Asset Management Strategy

Developing an asset management strategy is a planned process of continuous improvement across all its components. Key improvements for each class of asset are discussed at the end of each section in Appendix A.

When planning for the future renewal of Shire assets, a condition-based estimation of remaining useful life was applied (where possible) as it was viewed as the most appropriate methodology. Where condition information was unavailable, an age based estimation of remaining useful life was applied.

Modelling was undertaken to determine the long term funding required for asset maintenance and renewal. By adjusting the estimated useful life of assets, the balance between the risk of loss of asset service and the financial costs of asset renewal and maintenance was determined.

Detailed long term planning is required for the renewal of building assets due to the scale of expenditure in relation to these assets and the likelihood of usage/design upgrades when renewal occurs.

Unfortunately, planning for the renewal of long lived assets carries with it a high level of uncertainty. This is due to the vagary associated with the allocation of future external contributions and the potential for a sudden and unexpected change in grant funding.

It is important to note, capital works identified in this Plan funded by external contributions may be postponed or reduced in scale should external funding not eventuate. Postponing asset renewal past forecast estimated useful life and an optimum intervention point increases the risk associated with sudden unexpected asset failure bringing with it the potential for a loss of service.

Recognising a proportion of assets have been constructed with the assistance of external financial contributions, the Shire seeks to, within its financial capacity, maintain these assets into the future. A strategy of alignment of estimated asset useful lives with the forecast financial capacity aims to ensure the long term affordability of Shire assets. By focusing resources and efforts on a small number of key critical assets, the Shire has achieved its targeted asset management outcomes, integrated with financial planning within its forecast financial capacity based on an annual rate increase of 6% (CPI of 3% + 3%) for the first 3 years and 4% (CPI of 3% + 1%) for the remainder of the Plan.

# 6.5 Level of Service

The level of service for roads, at its most basic, is reflected in the speed and weight ratings across the road network. As a measure, the lengths of sealed and unsealed road for each speed and weight rating is viewed as the most appropriate indicator of the level of service of the road network and will continue to be monitored into the future.

Level of service measures are defined for most asset classes within Appendix A.

<sup>&</sup>lt;sup>1</sup> Shire of Brookton 2022-23 Annual Financial Report

# 6.0 Asset Management Planning Overview (Continued)

#### 6.6 Financial Management Strategy for Assets

Based on the 2023-24 Annual Budget, a financial baseline was determined for operating revenue and expenditure. Modifications to this baseline were made over the 15 year term to predict forecast changes in operating revenue and expenditure.

Revenue and expenditure for 2023-24 is expected to align with 2022-23. Structuring operational revenues and expenditure to ensure adequate provision for asset renewal into the future is a cornerstone of the Shire's overall financial strategy. To achieve this strategy, rate increases marginally higher than the consumer price index (CPI) is forecast to occur from year 1 onwards combined with the maintenance of operating expenditure in line with the CPI forecast.

Forecast planned asset renewals for the term of the Plan, along with the forecast required asset renewals to maintain services in the future are shown as columns in the chart below with the values in the table on the right. Forecast asset renewals requirements are arrived at based on current estimates of replacement cost and remaining useful life of each asset, assessed from the asset's condition or age. The Shire is planning for renewal of all assets at the end of their useful life, except for buildings. Buildings are to be maintained so they may be used beyond their standard useful life. Further useful life information is required for road assets to better determine the remaining useful life of road assets

The annual budget cycle and resource limitations result in differences between the planned and required renewal expenditure, referred to as an asset renewal funding surplus/(deficit). The asset renewal funding surplus/(deficit) representing the difference between the planned and required asset renewals is represented by the line in the chart below with values provided in the table to the right.

### 6.7 Forecast Planned and Required Asset Renewals

### 6.8 Planned Asset Expenditure

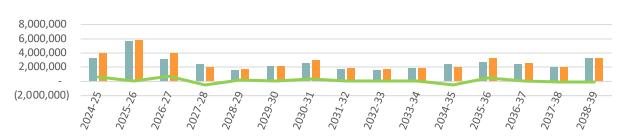
Renewal asset expenditure of \$41.27m has been planned as per the table on the right.

Year	Planned	Required	Asset
	Asset	Asset	Renewal
	Renewal \$	Renewal \$	Surplus/(D
			eficit) \$
2024-25	3,946,993	3,346,171	600,822
2025-26	5,836,136	5,719,416	116,720
2026-27	3,939,637	3,206,936	732,701
2027-28	2,060,387	2,508,032	(447,645)
2028-29	1,712,940	1,579,103	133,837
2029-30	2,190,809	2,191,029	(220)
2030-31	3,018,817	2,636,689	382,128
2031-32	1,826,556	1,769,696	56,860
2032-33	1,710,941	1,634,996	75,945
2033-34	1,936,244	1,823,202	113,042
2034-35	2,024,097	2,513,435	(489,338)
2035-36	3,244,230	2,759,077	485,153
2036-37	2,537,614	2,446,407	91,207
2037-38	2,035,692	2,100,682	(64,990)
2038-39	3,246,732	3,307,653	(60,921)
Total	41,267,825	39,542,524	1,725,301

A number of assumptions and estimates have been utilised in arriving at these values and actual events may vary significantly from those provided.

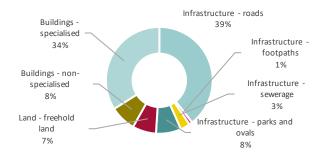
The required asset renewal spikes in 2025-26 is primarily a result of road data reflecting a requirement to renew multiple roads and bridges in the single year. Other spikes can be attributed to multiple separate road sector renewals forecast as required over the period.

As assets approach their initial estimated asset renewal, the timing and need for renewal will be re-assessed and may well vary enabling the reallocation of limited resources between asset classes and between years using cash backed reserves.



# 6.0 Asset Management Planning Overview (Continued)

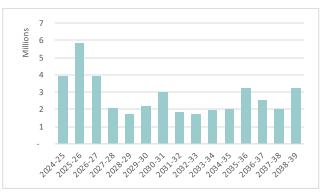
# 6.8.1 Planned Capital Expenditure 2024-39



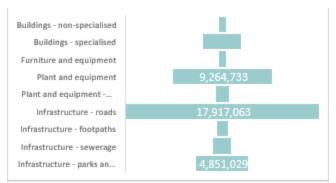
### 6.9 Planned Asset Renewal

Planned asset renewal expenditure has been determined by allocating the expected funds available for capital expenditure. Allocation of these funds between the various asset classes was undertaken to best match the required asset renewal expenditure. The timing and level of planned asset renewal expenditure for each asset class is summarised in the chart below.

### 6.9.1 Planned Asset Renewal Expenditure



### 6.9.2 Planned Asset Renewal Expenditure by Class



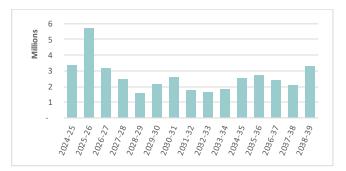
Planned asset renewals by asset class over the 15 years of the Plan reflected in the chart above shows the major renewal spend relates to roads and plant and equipment.

# 6.10 Required Renewal Expenditure

Required asset renewal expenditure for the road network has been estimated based on road conditions and forecast estimated standard useful lives. For other asset classes, forecast asset renewals have been based on the age of the assets and their estimated remaining useful life (determined during recent revaluations) combined with current replacement costs.

Required asset renewal expenditure has been estimated based on forecast renewal costs and timings. Total asset renewals of \$41.27m are forecast to be required over the 15 years of the Plan based on existing asset data.

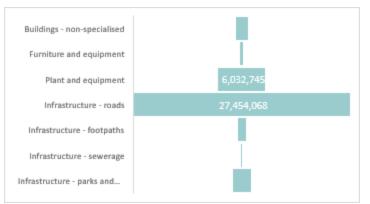
### 6.10.1 Required Asset Renewal Expenditure



Regular reviews of the useful lives and condition assessments are required to ensure the undertakes the renewal of assets in a timely manner.

#### 6.10.2 Required Asset Renewal Expenditure by Asset Class

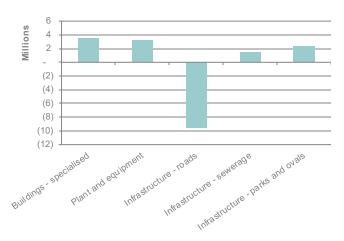
Renewal of roads dominate the forecast required asset renewals.



# 6.0 Asset Management Planning Overview (Continued)

# 6.10.3 Asset Renewal Funding Surplus/(Gap)

Differences between the forecast planned and required asset renewals for all each asset class over the 15 years of the Plan exist as shown in the chart below.



The shortfalls in planned asset expenditure are not considered to be of long-term significance provided the Shire undertakes the planned renewals and asset maintenance. Further analysis and revision of asset valuation information and associated underlying assumptions and estimates is required to confirm true required asset renewal expenditure. Required renewal expenditure for road assets will also be heavily influenced by future road usage and maintenance.

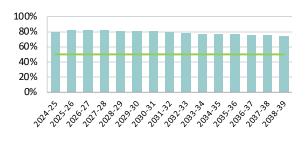
Standard useful life estimates used within the infrastructure valuations were not considered to be appropriate or relevant for the 3BShire of Brookton and were modified to align to historical asset lives and renewal cycles. This is discussed further in Section 7.1

#### 6.11 Upgrade/New Expenditure

Significant upgrades are planned to occur over the next 15 years in response to community expectation. These include \$3.73m at the Brookton Aquatic Centre, \$1.80m for a Multipurpose Function Centre, \$1.98m for Rental Housing and \$1.50m on the caravan park facilities.

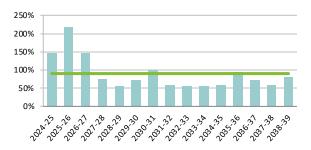
#### 6.12 Forecast Asset Ratios 2024 - 2039

#### **Asset Conssumption Ratio**



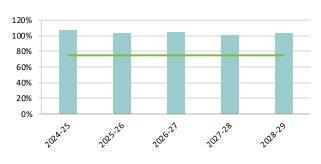
The asset consumption ratio is above the target range and remains so throughout the term of the Plan, with assets being renewed at adequate levels to maintain the average age of assets.

#### **Asset Sustainability Ratio**



The above ratio highlights asset renewal expenditure relative to depreciation fluctuates as expected. The ratio average is below the guideline level for much of the Plan and indicates the Shire is generally not renewing assets in line with their forecast depreciation expense due to the average useful life of assets exceeding the 15 years of the Plan.

#### **Asset Renewal Funding Ratio**



The above ratio is above the target ratio, with planned asset renewal expenditure being above required asset renewal expenditure as set out in this Plan.

# 7.0 Scenario Modelling

# 7.1 Scenario Modelling

Scenarios were developed to test the financial impact of increased levels of operating funding from rates. To ascertain the effect of increased funding levels, modelling of various scenarios was undertaken. To ascertain the effect of reduced funding levels, modelling of various scenarios was undertaken.

A base scenario was developed with rates yield1% above inflation (3%) from 2024/25 for the remainder of the Plan. Two alternative scenarios were also developed from this base as shown in the table below. All other assumptions remained the same across the three scenarios.

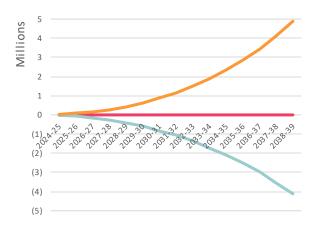
Scenario	Rates Increase above CPI (3%)	Total Increase
Base Scenario	1%	4% - 7%
Scenario 2	0%	3% - 6%
Scenario 3	2%	5% - 8%

The base scenario was selected as the most appropriate and has been used for the Plan. The base scenario includes levels of rate revenue and fees and charges to ensure the current levels of service are maintained.

### 7.1.1 Scenario Comparison – Operating Surplus Ratio



The chart above shows the impact of the same change in total rates yield on the Shire's Operating Surplus Ratio (other assumptions remaining the same). The base scenario was selected as it maintains existing rating levels. The chart below reflects the impact of a change in total rates yield on the estimated surplus (deficit) at June 30 from the base scenario (other assumptions remaining the same).



# 7.1.2 Scenario Comparison

The cumulative impact of the changes in rates along with fees and charges results in the surplus (deficit) shown in the table below.

	Estimated Surplus/(Deficit)				
	Base Scenario	Scenario 2 CPI \$	Scenario 3 CPI + 2% \$		
2024-25	0	(24,106)	24,106		
2025-26	0	(75,452)	75,933		
2026-27	0	(157,454)	159,477		
2027-28	0	(270,967)	277,094		
2028-29	0	(416,975)	431,928		
2029-30	0	(597,333)	627,332		
2030-31	0	(813,975)	866,880		
2031-32	0	(1,068,922)	1,154,381		
2032-33	0	(1,364,285)	1,493,887		
2033-34	0	(1,702,268)	1,889,714		
2034-35	0	(2,085,173)	2,346,452		
2035-36	0	(2,515,400)	2,868,983		
2036-37	0	(2,995,454)	3,462,497		
2037-38	0	(3,527,950)	4,132,508		
2038-39	0	(4,115,617)	4,884,872		

# 8.0 Strategic Planning and Policies

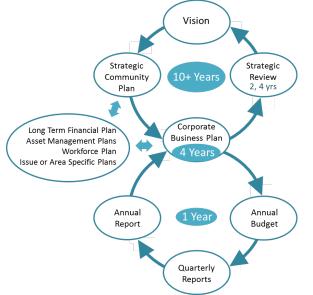
# 8.1 Linkage with Other Plans

The Strategic Resource Plan is one component of a number of integrated strategic planning practices the Shire has developed. Combining asset management planning and long term financial planning into one document, the Strategic Resource Plan considers, and influences, workforce planning along with other key strategic plans. This Strategic Resource Plan has been prepared to achieve compliance with the *Local Government (Administration) Regulations 1996.* 

Development of the Plan has also been influenced by the Department's Integrated Planning Framework and Guidelines.

### 8.2 Strategic Documents Linkage

This Plan includes, and influences, other strategic planning activities as a mechanism to action the strategies contained in the Shire's Strategic Community Plan, as illustrated in the diagram below.



#### **Diagram: Integrated Planning and Reporting Cycle<sup>2</sup>**

### 8.2.1 Strategic Community Plan 2022 - 2032

The Strategic Community Plan has been prepared to cover a minimum period of 10 years and set out the community's vision, aspirations and objectives for the Shire. To achieve the vision, a series of priorities, objectives and strategies were developed. Many strategies may be required to achieve a single objective and many objectives needed to achieve a single priority.

Individual strategies all require actions involving extra human, physical and financial resources. Achieving the Shire's strategic priorities requires careful operational planning and prioritisation. This planning process is formalised as a Corporate Business Plan which operates on a rolling four-year basis.

### 8.2.2 Corporate Business Plan

The Corporate Business Plan contains details of the actions and resources (human, asset and financial) to achieve each strategy and acts as an organisational guide for the Council and management.

The financial capacity and asset management practices to support the Corporate Business Plan are set out in the Strategic Resource Plan for the period. This planning provides an assurance the actions contained in the Corporate Business Plan can be adequately resourced over the next four years and highlights the long term consequences of the application of resources to undertake various projects.

#### 8.2.3 Workforce and Other Strategic Plans

The Workforce Plan and other strategic plans integrate with the Strategic Resource Plan through the workforce requirement for assets and financial resources along with the requirements for a workforce to manage the Shire's assets and financial resources. As far as possible, these requirements are met in the Plan.

The Shire's Workforce Plan has been considered in the development of this Strategic Resource Plan. No financial impacts are expected from the Workforce Plan with employee costs forecast to in line with inflation.

<sup>2</sup> Department of Local Government, Sport and Cultural Industries, Integrated Planning and Reporting: Framework and Guidelines, September 2016

# 9.0 Risk Management

### 9.1 Risk Management

The Shire provides a diverse range of services and facilities to the general public which exposes it to risks. As part of the implementation of Integrated Planning and Reporting, the Shire intends to formalise its risk based management practices to improve the management of identified risks.

The Shire has a practice of conducting a regular review of insurance levels of assets by the Chief Executive Officer to ensure the level is adequate. The Shire's insurer is LGIS.

The Financial Management Regulations require the investment of surplus funds (including cash reserves) to be in term deposits held by authorised deposit taking institutions or Treasury bonds.

The Shire seeks to engage experienced and qualified personnel in areas of high risk and provides them with appropriate ongoing training and equipment to ensure they are able to undertake their roles with minimal risk to the community and the Shire.

# 9.2 Certainty of Assumptions

Included in the Plan is a detailed analysis of the assumptions used as part of the planning process and the level of risk associated with each assumption.

The impact of the assumptions applied to issues identified as carrying a high risk have been separately disclosed, as has the sensitivity of movements in these assumptions on the financial forecasts set out in this Plan.

# 9.3 Sensitivity Analysis

Where an assessment has been made that a high level of uncertainty applies to the assumptions, sensitivity analysis has been used to help quantify the potential financial impact of a change in the assumption.

Assumptions with a high level of uncertainty and a higher dollar value present the greatest risk that a movement will result in unexpected and detrimental consequences. The details of this analysis are shown adjacent to each assumption on the following pages.

# **10.0 Assumptions, Risks, Uncertainties and Sensitivity**

# **10.1** Revenue – Assumptions, Risks, Uncertainties and Sensitivity

Disclosure/Assumption	Assessed Financial Risk	Impact of High Financial Risk Assumptions	Level of Uncertainty	Financial Impact and Sensitivity for Assumption with High Level of Uncertainty/Risk
<b>District Growth in Population:</b> The number of residents in the Shire is expected to remain stable.	Low	Not assessed as high financial risk.	Medium	Not assessed as high level of uncertainty.
<b>Rates Level Increase:</b> Annual rates have been based on an increase in the total rate yield of 3% to 6% from 2024/25 to 2026/27, being as much as 3% higher than forecast inflation rate.	Medium	Not assessed as high financial risk.	Medium	Not assessed as high level of uncertainty.
<b>Operating Grants and</b> <b>Contributions:</b> Increases in line with inflation forecast.	High	The road maintenance program and general operations of the Shire are dependent on levels of Federal Financial Assistance Grants. Changes in the levels of these grants would impact directly on the Shire's ability to meet projected service levels.	High	± \$310,349 to the value of operating grants and contributions per 1% movement in the value in the first year of the Plan.
<b>Non-operating Grants and</b> <b>Contributions:</b> Remain in line with funding requirements identified for various capital works.	High	The forecast capital works program is highly dependent on Government grants and contributions. Changes in these levels would impact directly on the amount spent on capital projects and ultimately impact on service levels.	High	± \$172,447 to the value of non-operating grants and contributions per 1% movement in the value over the life of the Plan.
Fees and Charges: Increases in line with inflation forecast.	Medium	Not assessed as high financial risk.	Medium	Not assessed as high level of uncertainty.
<b>Interest Earnings:</b> Interest earning of an average rate of 4% per annum.	Low	Not assessed as high financial risk.	Medium	Not assessed as high level of uncertainty.
<b>Other Revenue:</b> Increases in line with inflation.	Low	Not assessed as high financial risk.	Low	Not assessed as high level of uncertainty.
<b>Profit on Asset Disposal:</b> Profit on asset disposal results from a misallocation of depreciation over the life of the asset. As the level of depreciation is considered appropriate no profit on asset disposals has been included.	Low	Not assessed as high financial risk.	Low	Not assessed as high level of uncertainty.

# 10.2 Expenditure – Assumptions, Risks, Uncertainties and Sensitivity

Disclosure/Assumption		Impact of High Financial Risk Assumptions	Level of Uncertainty	Financial Impact and Sensitivity for Assumption with High Level of Uncertainty/Risk
<b>Employee Costs:</b> Increased annually by forecast inflation.	Medium	Not assessed as high financial risk.	Low	Not assessed as high level of uncertainty.
<b>Materials and Contracts:</b> Increased annually by forecast inflation.	High	The road preservation program and general operations of the Shire are dependent on levels of Federal Financial Assistance Grants. Changes in the levels of these grants would impact directly on the Shire's ability to meet projected service levels.	High	± \$362,324 to the value of materials and contracts per 1% movement in the value over the life of the Plan.
<b>Depreciation:</b> Depreciation has been calculated using an average depreciation rate based on the estimated useful lives on individual assets.	Low	Not assessed as high financial risk.	Low	Not assessed as high level of uncertainty.
<b>Insurance:</b> Base year increased in line with inflation.	Medium	Not assessed as high financial risk.	Medium	Not assessed as high level of uncertainty.
<b>Other Expenditure:</b> Base year increased in line with inflation.	Medium	Not assessed as high financial risk.	Medium	Not assessed as high level of uncertainty.
Loss on Asset Disposal: A loss on asset disposal results from a misallocation of depreciation over the life of the asset. As the level of depreciation is considered appropriate in the Plan no loss on asset disposals has been included in the Plan.	Low	Not assessed as high financial risk.	Low	Not assessed as high level of uncertainty.

# 10.3 Assets – Assumptions, Risks, Uncertainties and Sensitivity

Disclosure/Assumption				Financial Impact and Sensitivity for Assumption with High Level of Uncertainty/Risk
<b>Revaluations:</b> In line with annual inflation.	Low	The revaluation of assets may result in changes in asset ratio analysis and depreciations leading to a change in the net result. The revaluation of assets will have no impact on Cashflows.	High	±\$113,453 to the value of property, plant and equipment per 1% movement in the value over the life of the Plan. ±\$425,276 to the value of infrastructure assets per 1% movement in the value over the life of the Plan.
<b>Impairment of Assets:</b> No impairment of assets has been assumed over the life of the Plan. Impairment of assets usually occurs due to unplanned or unforeseen events such as natural disasters.	High	A widespread major impairment event may result in a requirement for high levels of expenditure to maintain service levels.	Medium	Unable to be quantified.
<b>Infrastructure Assets:</b> Expenditure has been based on historical levels escalated by inflation.	High	The capital works program is highly dependent on Government grants and contributions. Changes in these levels would impact directly on the amount spent on capital projects and ultimately on service levels.	High	±\$446,678 to the value of infrastructure assets per 1% movement in the capital grants received over the life of the Plan.
<b>Property, Plant and</b> <b>Equipment:</b> Building expenditure is in accordance with the 10 Year Capital Plan, and plant expenditure is based on the Plant Replacement Program.	Medium	Not assessed as high financial risk as the frequency of capital grants for buildings is not as pervasive as roadwork's and plant and equipment replacement is not influenced by external grant funds.	Medium	Not assessed as high level of uncertainty.

# 10.4 Liabilities – Assumptions, Risks, Uncertainties and Sensitivity

Disclosure/Assumption		Impact of High Financial Risk Assumptions	Level of Uncertainty	Financial Impact and Sensitivity for Assumption with High Level of Uncertainty/Risk
<b>Borrowings:</b> New borrowings to be considered for capital works where required.	High	If the Shire is not able to secure borrowings in the future, the likely impact will be the cancellation or postponement of related asset acquisitions leading to a reduction in service levels over the short to medium term.	Low	Not assessed as high level of uncertainty.
<b>Employee Entitlements:</b> It has been assumed the Shire will be in a position to meet its obligations in relation to employee entitlements.	Medium	Not assessed as high financial risk.	Low	Not assessed as high level of uncertainty.

# 10.5 Equity Risks, Uncertainties and Sensitivity

Disclosure/Assumption		Impact of High Financial Risk Assumptions	Level of Uncertainty	Financial Impact and Sensitivity for Assumption with High Level of Uncertainty/Risk
<b>Cash Backed Reserves:</b> It has been assumed the Shire will invest cash reserves in term deposits with banking institutions and these funds will be available for use during the term of the Plan.	Low	Not assessed as high financial risk.	Medium	Not assessed as high level of uncertainty.
<b>Revaluation Surplus:</b> Increasing in line with inflation based revaluation.	Low	The revaluation of assets to their fair value may result in changes in asset ratio analysis and depreciation leading to a change in the net result. The revaluations of assets will have no impact on Cashflows.	High	±\$113,453 to the value of property, plant and equipment per 1% movement in the value over the life of the Plan. ±\$425,276 to the value of infrastructure assets per 1% movement in the value over the life of the Plan.

# 10.6 Other – Assumptions, Risks, Uncertainties and Sensitivity

Disclosure/Assumption	Assessed Financial Risk	Impact of High Financial Risk Assumptions	Level of Uncertainty	Financial Impact and Sensitivity for Assumption with High Level of Uncertainty/Risk
<b>Ownership of Strategic</b> <b>Assets:</b> The Shire has not planned for the ownership of any strategic assets to be transferred to another party over the term of the Plan.	High	Any significant changes to the ownership of strategic assets would require an amendment to this Plan and, depending on the circumstance, be subject to community consultation.	Low	Not assessed as high level of uncertainty.
<b>Inflators:</b> Forecast inflation at 3% per annum.	Medium	Not assessed as high financial risk.	High	<ul> <li>± \$1,148,864 to operating revenue per 1% movement in the inflators over the life of the Plan.</li> <li>± \$1,412,946 to operating expenditure per 1% movement in the inflators over the life of the Plan.</li> </ul>
<b>Commercial Activities:</b> The Shire has no plans to undertake a significant commercial activity during the period of the Plan.	Medium	Not assessed as high financial risk.	Low	Not assessed as high level of uncertainty.
General Economic Forecasts for State: The economic forecast for the State is closely linked to the success of the mining industry. Demands for minerals is forecast to remain stable in the short term with a corresponding stability of the state economy.	Medium	Not assessed as high financial risk.	Medium	Not assessed as high level of uncertainty.
General Economic Forecasts for Region: Historically, the region's economy is heavily dependent on agriculture and this remains the assumption for the term of this Plan.	Low	Not assessed as high financial risk.	Medium	Not assessed as high level of uncertainty.

# **11.0 Monitoring and Performance**

#### 11.1 Monitoring

The Plan will be the subject of a desktop review each year to consider changing circumstances, with a full revision scheduled every two years in line with the review of the Strategic Community Plan.

Monitoring the Shire's financial rigidity and financial position along with its asset management performance is undertaken by preparing and monitoring various statutory ratios.

### 11.2 Ratio Targets

A series of performance indicators, in the form of financial ratios set out in the table below, have been used to assess the financial performance of the Shire.

To maintain comparability across the industry, these ratios and their respective target ranges, have been derived from the Department's Long Term Financial Planning guidelines and *Regulation 50 of Local Government (Financial Management) Regulation 1996.* 

The Department's Advisory Standard also provides target levels for each of the ratios.

Ratio	Calculation	Indication	Minimum target
Current Ratio	<u>current assets minus restricted assets</u> current liabilities minus liabilities associated with restricted assets minus current liabilities associated with long term borrowings	A measure of the Shire's immediate liquidity and the capacity to meet short term financial obligations from unrestricted current assets.	1
Operating Surplus Ratio	operating revenue minus operating expense own source operating revenue	A measure of the extent to which own source revenues raised cover operational expenses.	1%
Own Source Revenue Coverage Ratio	own source operating revenue operating expense	A measure of the extent of the Shire's ability to cover costs using only discretionary revenue.	40%
Debt Service Coverage Ratio	<u>Annual operating surplus before interest and</u> <u>depreciation</u> principal and interest	A measure of the extent of the Shire's capacity to generate sufficient cash to cover debt payments.	2
Asset Consumption Ratio	<u>depreciated</u> replacement cost of assets current replacement cost of depreciation assets	A measure of the aged condition of the Shire's physical assets.	50%
Asset Sustainability Ratio	<u>capital renewal and replacement expenditure</u> depreciation expense	A measure of the extent to which assets managed by the Shire are being replaced as they reach the end of their useful lives.	90%
Asset Renewal Funding Ratio	<u>NPV of planned capital renewals over 10 years</u> NPV of required capital expenditure over 10 years	The Shire's financial capacity to fund asset renewal to support existing service levels. (This ratio is based on the ten years forecast expenditure and as such is only able to be calculated of the first five years of the Plan).	75%

# **12.0 Improvement Plan**

### 12.1 Strategic Resource Improvement Plan

All strategic plans require continuous development in order to improve the quality of planning. The following asset management areas are suggested as worthy of focus in the future.

*Road Asset data:* Road asset data requires review to better reflect the estimated remaining life of each unsealed road sector.

*Hierarchy:* A hierarchy exists for road assets and should be further developed for other asset classes.

*Level of Service:* Level of service measures were defined within the previous Asset Management Plan. No systems are currently in place to record and report against these levels of service.

*Risk Management:* Risk management is used as a decision making tool to define and treat risks facing the Shire when seeking to meet its defined objectives. The Shire is in the very early stages of utilising risk techniques. As risk management is developed, a greater understanding of risks will be formalised.

*Operation and Maintenance:* The Shire does not have a current documented Operation and Maintenance Strategy.

*Renewal and Replacement:* A key component of understanding long term asset funding requirements is determination of the extent and timing of likely costs to refurbish or replace an asset in future in order to maintain a consistent level of service to the community. Constant review and improvement to these forecasts is likely to result in improved planning outcomes. *New, Upgrade and Disposal:* The Shire does not have a current documented Capital Investment Plan to address future asset demands or Asset Disposal Plan (other than the disposal of plant and equipment).

*Standard Useful Life Estimates:* Improvements in road asset records should enable better estimation of standard useful lives of road assets components based on the method of construction used.

There are a number of improvement actions as per the Asset Management Improvement Plan, some key improvement actions resulting from this Strategic Resourcing Plan are to:

- Report levels of service for key assets;
- Improve the accuracy of future financial forecasts through improved forecasting of operational, maintenance, renewal, new and upgrade costs; and
- Maintain formal asset maintenance and renewal programs for all assets.

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# **Appendix A1** Critical Assets

### 1.1 Description

Along with regional and local distributor roads, a number of other assets have been nominated as critical to the Shire providing services to the community. These assets will be prioritised when allocating annual funding to help ensure they are maintained to an acceptable condition.

A list of these assets (excluding roads) is provided below along with their relevant estimated current replacement cost.

Asset	Current Replacement Cost (\$)
WB Eva Pavilion	2,717,534
Swimming Pool	1,433,316
Brookton Country Club	1,204,183
Independent Living Units – White St	934,216
Shire Office & Council Chambers	919,073
Caravan Park	908,756
Town Hall	844,828
Independent Living Units – Whittington St	520,417
Bowling Green	420,116
Tennis Courts	326,757
Depot	313,897
Total	10,543,093

Maintenance requirements for these assets will be identified annually and prioritised through the Annual Budget cycle.

Road assets are discussed further in Appendix A2 with regional and local distributor roads being given funding prioritisation over other road assets as required.

# **Appendix A2** Infrastructure - Roads

### 2.1 Significant Matters

The continued provision of the road network remains one of the key priorities for the Shire. A number of rural roads within the Shire are currently utilised as grain freight routes. This has resulted in these roads requiring a higher level of technical design and an increased frequency of maintenance and renewal. The continued planning for future road infrastructure renewals, influenced by condition based estimation of the remaining useful life, is essential to reducing the risk of sudden unexpected road failure. Regional and local distributor roads, due to their strategic importance, will be given funding prioritisation over other road assets.

### 2.2 Road Inventory

The Shire of Brookton has a road network servicing an area of 1,601 square kilometres.

Road assets within this Plan include the following components:

- Drainage
- Bridges
- Pavement Structure
- Subgrade Structure
- Surface Structure

Road asset information is recorded within the Shire's Road inventory database (RAMM). The assets within the asset class were valued by an independent valuation in June 2022. The current replacement cost (adjusted for CPI) for Road Infrastructure is \$96,797,697 The following table detail the components, segregated by the type of seal.

Infrastructure Roads Assets	Length (m)	Current Estimated Replacement Cost (\$)
Structural Asph	altic Concrete S	Seal
Subgrade		
Structure	117,612	5,484,269
Pavement		
Structure	117,572	22,841,604
Surface Structure	117,347	6,728,471
Unsealed		
Subgrade		
Structure	428,812	19,449,905
Pavement		
Structure	1,225,782	12,312,186
Drainage		
Circular	9,332	5,010,093
Box Shaped	816	1,290,435
Bridges		
Reinforced		
Concrete	6	499,960
Timber	360	23,180,774
Infrastructure I	Roads Total	96,797,697

# 2.3 Financial Summary

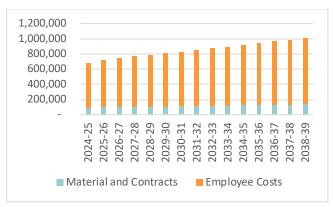
Financial impacts of managing the Shire road assets are broken down into maintenance, new and renewal expenditure, each of which is examined separately as follows.

# 2.4 Maintenance Expenditure

Road maintenance expenditure includes maintenance of associated infrastructure such as drainage and footpaths. Road maintenance expenditure is primarily related to the grading of unsealed roads and associated drainage clearing within the district along with a low level of reactionary minor repair works. As far as possible the road maintenance program is scheduled annually, based on staff knowledge of road conditions and expected traffic volumes.

Road maintenance expenditure is forecast to increase in line with inflation and is comprised of the following estimated costs in 2024-25:

# 2.4.1 Maintenance Expenditure by Nature and Type



# 2.5 New Expenditure

Road safety related projects will be prioritised where issues are identified. External grant funding would be essential to achieve any safety upgrades.

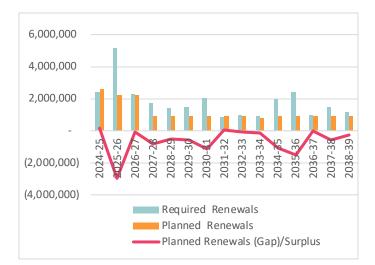
# 2.6 Renewal Expenditure

Road works are prioritised based on staff knowledge of the conditions of roads and expected usage patterns and this is conducted during the budget process. All planned works are funded through a combination of internal funds and external grants.

In the chart below, planned road expenditure is shown as orange columns, with required road renewals as the blue columns. The red line shows the difference between the two expenditure levels.

Planned road renewal over the term of the 15 year plan totals \$17.92m. Required Road renewal is calculated at \$27.45m for the term. Overall, there is a \$9.53m renewal deficit for the Shire's Road assets.

# 2.7 Forecast Planned and Required Road Renewal Expenditure



The level and extent of the renewal requirements are dependent on the accuracy of unit cost estimates and remaining useful life estimates for each road component.

Accurate road information will result in improved planning outcomes and enable the scheduling of works.

# 2.8 Required v Planned Asset Renewals

One of the largest impacts on road component lives is the volume and weight of traffic traversing a road length. Where this exceeds the roads construction capabilities sudden unexpected road failure may occur. Whilst road renewals may be forecast based on the age and condition of the asset, expected traffic volumes and weights are an important factor and difficult to forecast within Western Australian rural areas.

The values represented in the chart on the previous page are detailed in the table below.

	Required Roads Renewals \$	Planned Roads Renewals \$	Roads Renewal Funding (Gap)/Surplus \$
2024-25	2,446,178	2,603,810	157,632
2025-26	5,172,323	2,201,513	(2,970,810)
2026-27	2,298,175	2,231,210	(66,965)
2027-28	1,733,405	911,296	(822,109)
2028-29	1,410,308	912,769	(497,539)
2029-30	1,461,153	905,201	(555,952)
2030-31	2,053,355	910,770	(1,142,585)
2031-32	874,303	915,079	40,776
2032-33	1,006,309	905,413	(100,896)
2033-34	931,460	808,347	(123,113)
2034-35	2,011,250	911,295	(1,099,955)
2035-36	2,413,449	917,222	(1,496,227)
2036-37	967,012	945,872	(21,140)
2037-38	1,498,215	918,633	(579,582)
2038-39	1,177,173	918,633	(258,540)
Total	27,454,068	17,917,063	(9,537,005)

Many assumptions have been utilised in arriving at the remaining useful life of each individual road asset by the external valuers.

Asset preservation for the road network remains a key priority for the Council and ensuring appropriate funds are available to renew the road network when required is a key consideration of all planning.

# 2.9 Level of Service

Detailed performance measures and performance targets for road construction and maintenance have been developed through the review of the previously identified road level of service indicators and are shown in the following tables.

Speed and weight ratings of the road network are considered the best overall indicator of the level of service of the road network as a whole.

# 2.10 Road Construction

Key Performance Measure	Level of Service	Performance Measure Process	Performance Target
Gravel Road Const	ruction		
Condition	Gravel roads are constructed to a high standard.	Customer complaints.	One complaint per road per year.
Safety	To ensure that all roads are being	Customer complaints.	One per road.
	constructed in a safe manner and road is made safe and signed correctly when unmanned.	Number of damage/injury claims.	0 claims.
Cost Effectiveness	Efficient capital works program.	Projects completed within the timeframe and on budget.	100% completed within timeframe and on budget.
Bitumen Road Con	struction	·	·
Condition	Bitumen roads are constructed to a high standard.	Customer complaints.	One complaint per road per year.
Safety	To ensure that all roads are being	Customer complaints.	One per road.
	constructed in a safe manner and road is made safe and signed correctly when unmanned.	Number of damage/injury claims.	0 claims.
Cost Effectiveness	Efficient capital works program.	Projects completed within the timeframe and on budget.	100% completed within timeframe and on budget.

# 2.11 Road Maintenance

Key Performance Measure	Level of Service	Performance Measure Process	Performance Target
Gravel Road Ma	intenance		
Condition	Gravel roads are maintained to a high standard and on a regular basis. Drainage is also assessed in order	Customer complaints.	One complaint per road per year.
	to minimise the risk of flooding and damage.	Routine road inspection.	One complaint per year with managers.
Function	To ensure that all gravel roads are maintained in order to provide a useable and safe transport network for users in all weather conditions.	Customer complaints.	One complaint per road per year.
	To ensure that any maintenance issues that arise are dealt with promptly.	Within 2 working days of notification.	95% addressed.
Safety	To provide a gravel road network that is free of hazards.	Hazard removed within 2 hours of notification.	95% addressed.
Cost Effectiveness	Efficient roads maintenance program.	Maintenance program completed within timeframe and on budget.	100% completed within timeframe and on budget.
Bitumen Road M	Maintenance/Drainage	·	
Condition	Bitumen roads are maintained to a high standard and on a regular basis. Drainage is also to be	Customer complaints.	One complaint per road per year.
	assessed and drains cleaned in order to minimise the risk of flooding and damage.	Routine road inspection.	Two per year with managers.
Function	To ensure that all bituminised roads are maintained in order to provide a useable and safe transport network for users in all weather conditions.	Customer complaints.	One complaint per road per year.
	To ensure that any maintenance issues that arise are dealt with promptly.	Within 2 working days of notification.	95% addressed.
Safety	To provide a bituminised road network that is free of hazards.	Hazard removed within 2 hours of notification.	95% addressed.
Cost Effectiveness	Efficient roads maintenance program.	Maintenance program completed within timeframe and on budget.	100% completed within timeframe and on budget.

# 2.12 Risk Management

An assessment of risks associated with the delivery from road assets has identified the following risks and treatment strategies.

Risk	Consequence	Risk Rating	Risk Treatment
Asset condition decreases due to flood damage.	Desired level of service not maintained.	Medium	Ensure adequate drainage in road design and maintenance to mitigate risk of flood damage.
Climate change.	Likelihood of severe storm damage increases.	Medium	Consider climate change when managing assets.
Significant unforeseen increases in maintenance or renewal costs.	Desired level of service not maintained.	Medium	Monitor costs and adjust long-term plans accordingly.
Asset condition decreases due to inadequate renewal program.	Desired level of service not maintained.	Medium	Determine maintenance priorities based on lifecycle cost.
Sudden significant changes in population.	Sudden increase in level of service requirements.	Medium	Monitor population trends and industry developments in the region.
Asset condition decreases due to inadequate maintenance program.	Desired level of service not maintained.	Low	Determine maintenance priorities based risk assessment and lifecycle cost.
Traffic incident attributable to sub-standard road conditions or road layout.	Liability risk.	Low	Ensure road network is maintained in compliance with applicable standards.
Health and safety incident whilst working on assets causing fatality or serious injury.	Prosecution risk.	Low	Ensure Council has compliant Health and Safety policy. Ensure staff and contractors are trained in policy and all procedures are complied with.
Trip incident attributable to sub-standard footpath conditions.	Liability risk.	Low	Footpath network is maintained in compliance with applicable standards and inspected annually.

### 2.13 Improvement

Monitoring and reporting of the key performance measures is important to help ensure levels of service are maintained.

Continued improvement in the knowledge of the road network (including road conditions) and forecasting of road renewal timing and costs is essential for managing the road network. As renewal timing and cost forecasting improves, opportunities for efficiency gains may be identified and included within future plans.

Monitoring of actual renewal costs against estimated renewal costs will improve the accuracy of future unit cost estimates. Routine monitoring of traffic volumes and road conditions will further improve the ability of the Shire to forecast future road renewal priorities.

# Appendix A3 Infrastructure -Footpaths

### 3.1 Significant Matters

The Shire provides a network of footpaths for pedestrians and other users and has developed a basic footpath asset inventory and is developing and implementing an annual assessment process for related infrastructure. A footpath program has been identified to be established and implemented in the future.

#### 3.2 Inventory

Footpath asset information is recorded within the Shire's Road inventory database (RAMM). The assets within the asset class were valued by an independent valuation in June 2022 and has a current replacement cost (adjusted for CPI) of \$621,217.

### 3.3 Financial Summary

The financial impact of managing the Shire footpaths is broken down into maintenance, new and renewal expenditure each of which is examined separately.

### 3.4 Maintenance Expenditure

Routine maintenance expenditure is currently forecast based on historical data and staff experience and is considered during the annual budget process. It is comprised of a number of expenditure items including employee cost and materials and contracts.

### 3.5 New Asset Expenditure

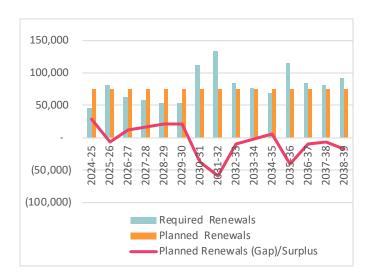
No new footpath asset expenditure is planned. External grant funding would be essential to achieve any upgrades.

# 3.6 Renewal Expenditure

Footpath renewal works are prioritised using staff knowledge of the conditions of the footpaths, current usage levels at the time of preparing the annual budget.

In the following chart, forecast planned footpaths expenditure is shown by the orange columns, with required footpaths renewals as the blue columns. The green line indicates the difference between the two expenditure levels. Planned footpaths renewal over the term totals \$1.125.000. Required footpaths renewal is calculated at \$1,207,904. Overall, there is a \$82,904 renewal deficit for the Shire's footpath assets.

### 3.7 Required v Planned Asset Renewals -Footpaths



# Appendix A3 Infrastructure -Footpaths (Continued)

### 3.8 Level of Service

Levels of service has not been previously monitored. Detailed performance measures and performance targets for footpaths are defined in the table below.

Key Performance	Level of Service	Performance Measure	Performance Target
Measure		Process	
Condition	Footpaths are maintained to a reasonable	Customer complaints.	Two complaints per year.
	standard and on a regular basis.	Routine footpath	Two per year with
		inspection.	managers.
Function	To ensure that all footpaths are	Customer complaints.	Two complaints per year.
	maintained in order to provide a useable		
	and safe footpaths network for users.		
	To ensure that any maintenance issues	Within 2 working days of	95% addressed.
	that arise are dealt with promptly.	notification.	
Safety	To provide a footpath network that is free	Hazard removed within 2	95% addressed.
	of hazards.	hours of notification.	
Cost Effectiveness	Efficient footpath maintenance program.	Maintenance program	100% completed within
		completed within	timeframe and on budget.
		timeframe and on budget.	

#### 3.9 Risk Management

An assessment of risks associated with the delivery from footpath assets has identified the following risks and the treatment strategy for each risk.

Risk	Consequence	Risk Rating	Risk Treatment Plan
Climate Change.	Likelihood of severe storm damage increases.	Medium	Consider climate change when managing assets.
Significant unforeseen increases in maintenance or renewal costs.	Desired level of service not maintained.	Medium	Monitor costs and adjust long-term plans accordingly.
Asset condition decreases due to inadequate renewal program.	Desired level of service not maintained.	Medium	Determine maintenance priorities based on lifecycle cost.
Sudden significant changes in population.	Sudden increase in level of service requirements.	Medium	Monitor population trends and industry developments in the region.
Asset condition decreases due to inadequate maintenance program.	Desired level of service not maintained.	Low	Determine maintenance priorities based risk assessment and lifecycle cost.
Traffic incident attributable to sub-standard road conditions or road layout.	Liability risk.	Low	Footpath network is maintained in compliance with applicable standards.
Health and safety incident whilst working on assets causing	Prosecution risk.	Low	Ensure Council has compliant H&S policy.
fatality or serious injury.			Ensure staff and contractors are trained in policy and all procedures are complied with.

#### 3.10 Improvement Plan

Allocating resources to improving asset management planning for footpaths is not currently viewed as a priority as the associated risks are able to be managed through annual operational planning.

# **Appendix A4 Buildings**

### 4.1 Significant Matters

The Shire controls building assets which are vital to the provision of administrative and recreational facilities to the community.

The long life and high cost of renewing buildings results in significant spikes in future funding requirements as a building reaches a stage in its lifecycle when it can no longer provide the desired level of service. New design criteria usually result in buildings being constructed to a different standard on renewal which often results in the need for additional funding. Planning for adequate future funding of building renewals is one of the most significant long-term challenges for the Shire as it seeks to preserve assets for future generations.

#### 4.2 Inventory

Land and buildings were valued by independent professional valuers in June 2022, based on an independent valuation. The current replacement cost (adjusted for CPI) for Land and Buildings is \$12,078,122.

The replacement costs of major buildings contained within the valuation report is shown in the table to the right. A building inventory is maintained within the Shire's financial management system.

# 4.3 Composition of Estimated Current Replacement Cost of Major Building Assets

Buildings	Current Replacement Cost (\$)
WB Eva Pavilion	2,717,534
Brookton Country Club	1,204,183
Independent Living Units (8) - 40 White St Brookton	934,216
Shire Office   Council Chamber	919,073
Caravan Park Facilities	908,756
Memorial Town Hall	844,828
Independent Living Units (3) - 33 Whittington St Brookton	520,417
Residence - 10 Marsh Ave	505,498
Depot Garage and Workshop	313,897
Residence - 23 Whittington St	325,130
Residence - 25 Whittington St	318,960
Residence - Unit 1 - 4 Matthew St	306,939
Residence - Unit 2 - 4 Matthew St	305,681
Kweda Hall	230,819
Unit 5 - 28 Williams St	170,903
Unit 6 - 28 Williams St	169,344
Other Facilities	1,381,944
Buildings Total	12,078,122

# **Appendix A4 – Buildings (Continued)**

### 4.4 Financial Summary

The financial impacts of managing the Shire building assets has been broken down into maintenance, new and renewal expenditure.

### 4.5 Maintenance Expenditure by Program

Routine maintenance expenditure is forecast to increase in line with inflation. A detailed building maintenance plan has been developed to help ensure buildings are maintained at a level to maximise their useful life and minimise the need to renew entire building structures.

#### 4.6 New/Upgrade Asset Expenditure

Additional housing, caravan chalets and proposed commercial and industrial land developments have been allowed for over the life of this Plan.

### 4.7 Renewal Expenditure

The timing and extent of future required property renewals has been forecast using the estimated remaining useful life values provided in the independent valuation report. Whilst the valuation indicates the required renewal timings given the forecast level of some planned maintenance building assets are expected to last well beyond the indicated renewal timings. It is important to ensure funds are available in future years when buildings are required to be renewed due to the high level of expenditure in renewing building assets.

### 4.8 Forecast Planned and Required Building Renewal Expenditure

The table below details the required building renewal as per the latest building valuations.

	Required Building Renewals \$	Planned Building Renewals \$	Building Renewal Funding (Deficit)/Surplus \$
2024-25	0	600,000	600,000
2025-26	0	600,000	600,000
2026-27	320,299	170,000	(150,299)
2027-28	298,031	145,000	(153,031)
2028-29	0	170,000	170,000
2029-30	0	145,000	145,000
2030-31	0	170,000	170,000
2031-32	0	170,000	170,000
2032-33	42,171	170,000	127,829
2033-34	0	170,000	170,000
2034-35	15,925	145,000	129,075
2035-36	0	170,000	170,000
2036-37	127,070	170,000	42,930
2037-38	0	170,000	170,000
2038-39	808,539	1,145,000	336,461
Total	1,612,035	4,310,000	2,697,965

## **Appendix A4 – Buildings (Continued)**

#### 4.9 Level of Service

Detailed performance measures and performance targets for buildings are defined in the table below.

Key Performance Measure	Level of Service	Performance Measure Process	Performance Target
Condition	The building's meets the expectations of the	Customer complaints.	One per year per
	community.		building.
Function	To provide the communities with a facility that can	Customer complaints.	One per year per
	be utilised for the purpose it was designed for.		building.
Safety	The building is safe and suitable for its intended use.	Number of injury claims	0 claims.

#### 4.10 Risk Management

An assessment of risks associated with maintaining an inventory of building assets has identified the following risks and the treatment strategy for each risk.

Risk	Consequence	Risk Rating	Risk Treatment Plan
Public Liability incident attributable to sub-standard property conditions or property layout.	Liability Risk.	Medium	Ensure property assets are maintained in compliance with applicable standards.
Climate Change.	Likelihood of severe storm damage increases.	Medium	Consider climate change impacts when designing and managing assets.
Significant unforeseen increases in maintenance or renewal costs.	Desired level of service not maintained.	Medium	Monitor costs and adjust long-term plans accordingly.
Asset condition decreases due to inadequate renewal program.	Desired level of service not maintained.	Medium	Determine maintenance priorities based risk and on lifecycle cost.
Asset condition decreases due to inadequate maintenance program.	Desired level of service not maintained.	Low	Determine maintenance priorities based risk assessment and lifecycle cost.
Sudden significant increase in population.	Sudden increase in level of service requirements.	Low	Monitor population trends and industry developments in the region.
Health and safety incident whilst working on assets causing fatality or serious injury.	Prosecution risk.	Low	Ensure council has compliant Health and Safety policy. Ensure staff and contractors are trained in policy and all procedures are complied with.

#### 4.11 Improvement

Improving asset management planning for buildings is not currently viewed as a priority, as risks are able to be managed through annual planning and improvements are limited by funding availability. Demand for building assets is expected to remain relatively stable into the future.

Enhanced monitoring and reporting of the key performance measures is important to help ensure the adequate maintenance of the Shire's building assets.

## Appendix A5 Infrastructure - Parks and Ovals

#### 5.1 Significant Matters

The Shire controls parks and ovals which are significant to our community. The nature of these assets is one of changing requirements due to community expectations and will require further analysis to fully consider future funding requirements as individual assets require expenditure.

Availability of grant funding will significantly impact the timing and extent of expenditure on parks and ovals.

#### 5.2 Inventory

Parks and Ovals were valued by independent professional valuers in June 2022, the current replacement cost (adjusted for CPI) for Parks and Ovals is \$5,365,368.

#### 5.3 Composition of Estimated Current Replacement Cost of Other Infrastructure Assets

Infrastructure - Parks and Ovals Assets	Estimated Current Replacement Cost (\$)
Swimming Pool (Main)	1,433,316
Brookton Country Club	1,204,183
Old Tennis Courts	466,796
Bowling Green	420,116
Tennis Courts (Brookton Town Oval)	326,757
Swimming Pool (Kids)	232,464
Caravan Parth – Other Infrastructure	225,924
Netball Courts - Floodlights	168,047
Netball Courts - Hardcourt	140,039
Brookton Refuse Site - Fencing	137,238
Brookton Town Oval - Reticulation	118,344
Robinson Rd Townscape - Lighting	87,524
Brookton Town Oval – Effluent Tank	79,355
Brookton Aquatic Centre - Paving	74,722
Sewerage – Water Tanks	65,351
Brookton Sports Ground - Cricket Nets	53,506
Youth Precinct – Flying Fox	51,348
Other	80,338
Infrastructure – Parks and Ovals Assets Total	5,365,368

#### 5.4 Financial Summary

The financial impact of managing the Shire Infrastructure - Parks and Ovals is broken down into maintenance, new and renewal expenditure, each of which is examined separately.

#### 5.5 Maintenance Expenditure

Infrastructure - Parks and Ovals assets maintenance expenditure is forecast to increase in line with inflation.

#### 5.6 New Expenditure

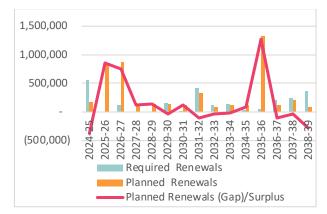
No additional items are forecast to be required over the life of this Plan.

#### 5.7 Renewal Expenditure

Required Infrastructure - Parks and Ovals asset renewals over the next 15 years have been forecast. Minor asset renewals will be determined and funded within the annual budget cycle. Renewal of Infrastructure - Parks and Ovals assets will be considered on a case by case basis at the time the infrastructure - Parks and Ovals asset is viewed as requiring renewal.

In the chart below, planned expenditure is shown as the orange columns, with forecast required renewals shown as the blue columns. The red line shows the variation between the two levels.

#### 5.8 Forecast Planned and Required Infrastructure - Parks and Ovals Renewal Expenditure



The Plan overall has a funding surplus of \$2.38m over the term of the Plan with planned renewals of \$4.85m and required asset renewals of \$2.47m.

## **Appendix A5** Infrastructure - Parks and Ovals (Continued)

#### 5.9 Level of Service

Detailed performance measures and performance targets for Infrastructure – Parks and Ovals Assets are defined in the table below.

Key Performance Measure	Level of Service	Performance Measure Process	Performance Target
Condition	Well maintained community facilities.	Customer complaints.	Under 5 per years
	Community satisfaction with asset.	Community survey.	90% satisfaction
Function	Fit for purpose.	Customer complaints.	Under 5 per years
	Community importance with asset.	Customer survey.	90% satisfaction
Safety	To ensure that any maintenance issues or hazards are dealt with promptly.	Issue or hazard is dealt with within one working day of notification. If hazard is serious to be addressed within 2 hours of notification.	95% addressed

#### 5.10 Improvement

The improvement of asset management planning for Infrastructure – Parks and Ovals assets is not currently viewed as a priority as risks are able to be managed through annual operational planning.

## **Appendix A6 Infrastructure - Sewerage**

#### 6.1 Significant Matters

The Shire provides a network of sewerage infrastructure which includes rising mains, gravity mains, access chambers, pump stations and ponds.

The determination of appropriate intervention points for renewal work, along with forecasting the timing and amount of funding required, is important to ensure this work can be undertaken prior to any asset failure. Further detailed investigation of this asset group is required to confirm the timing and costs of the required renewal intervals.

Asset renewal of sewerage infrastructure prior to its failure helps prevent damage to other associated assets.

#### 6.2 Inventory

Sewerage assets were valued by way of an independent valuation in June 2022. The current replacement cost (adjusted for CPI) for all Sewerage assets is \$1,034,224.

#### 6.3 Financial Summary

The financial impacts of managing the Shire's sewerage infrastructure assets have been broken down into maintenance, new and renewal expenditure, each of which is examined separately.

#### 6.4 Maintenance Expenditure

Sewerage assets maintenance expenditure is forecast to increase in line with inflation.

#### 6.5 New Expenditure

Although no additional new expenditure for sewerage infrastructure is forecast for the term of this Plan, the Plan has allowed for significant upgrades to be completed during the course of the next 15 years.

#### 6.6 Renewal Expenditure

The table below reflects sewerage infrastructure renewal projects currently planned within the Strategic Resource Plan. These projects are forecasted to be funded from reserves and grant funding

	Required Sewerage	Planned Sewerage	Sewerage Renewal
Year	Renewals	Renewals	Funding
			(Deficit)/
			Surplus \$
2024-25	0	0	0
2025-26	0	750,000	750,000
2026-27	109,202	0	(109,202)
2027-28	0	0	0
2028-29	0	0	0
2029-30	0	0	0
2030-31	0	500,000	500,000
2031-32	0	0	0
2032-33	0	0	0
2033-34	0	0	0
2034-35	0	0	0
2035-36	0	0	0
2036-37	146,750	500,000	353,240
2037-38	0	0	0
2038-39	0	0	0
Total	255,962	1,750,000	1,494,038

## Appendix A6 Infrastructure – Sewerage (Continued)

#### 6.7 Level of Service

Level of service measures have not been defined for sewerage.

#### 6.8 Risk Management

An assessment of risks associated with the delivery from sewerage infrastructure has identified the following risks and the treatment strategy for each risk.

Risk	Consequence	Risk Rating	Risk Treatment Plan
Significant unforeseen increases in maintenance or renewal costs.	Desired level of service not maintained.	Medium	Monitor costs and adjust long term plans accordingly.
Asset condition decreases due to inadequate renewal program.	Desired level of service not maintained.	Medium	Determine maintenance priorities based on lifecycle cost.
Sudden significant changes in population.	Sudden increase in level of service requirements.	Medium	Monitor population trends and industry developments in the region.
Asset condition decreases due to inadequate maintenance program.	Desired level of service not maintained.	Low	Determine maintenance priorities based risk assessment and lifecycle cost.
Health and safety incident whilst working on assets causing fatality or serious injury.	Prosecution risk.	Low	Ensure Council has compliant H&S policy. Ensure staff and contractors are trained in policy and all procedures are complied with.

#### 6.9 Improvement

The improvement of asset management planning for Infrastructure – Sewerage is not currently viewed as a priority as risks are able to be managed through annual operational planning.

## **Appendix A7 Plant and Equipment**

#### 7.1 Significant Matters

The Shire has a large plant and equipment portfolio which includes items such as graders, tractors, prime movers and passenger vehicles. It also owns an extensive listing of furniture and equipment, such as office furniture, IT and communication equipment, to support operations.

A 15 year plant replacement program is updated on an annual basis as part of the Shire's annual budget process. Heavy plant is considered a critical asset, given the part it plays in responding to any natural emergency within the Shire.

#### 7.2 Inventory

The table below separates the Shire's plant and equipment into the major asset types and shows the current replacement cost as per the Shire's internally produced plant replacement program. A register of plant and equipment is maintained within the financial reporting system.

#### 7.3 Composition of Estimated Current Estimated Replacement Cost of Plant and Equipment Assets

Asset	Current Replacement Cost \$
Machinery and Heavy Vehicle	1,981,370
Bushfire Vehicles   Equipment	1,104,253
Light Vehicles	370,363
Plant and Trailers	590,347
Furniture and Equipment	138,785
Total	4,185,118

#### 7.4 Financial Summary

The financial impacts of managing the Shire plant and equipment assets is broken down into maintenance, new and renewal expenditure.

No significant changes to maintenance or operating expenditure are forecast.

#### 7.5 New Expenditure

The current fleet of plant and equipment is forecast to maintain the requirements of the Shire and no additional items are forecast to be required over the life of this Plan.

#### 7.6 Renewal Expenditure

The Shire has a 15 year replacement maintenance program for furniture and equipment. The program is updated on an annual basis as part of the Shire's annual budget process.

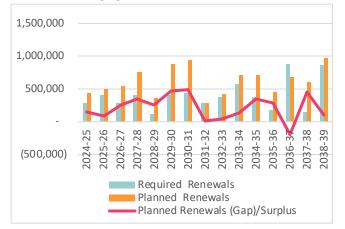
The plant replacement program is updated annually and is expected to remain fully funded by annual allocations to the Plant Replacement Cash Reserve.

The Plan has annual allocations for plant replacement expenditure based on the adopted program. In the chart below at 7.3.3, planned expenditure is shown as the orange columns with required renewals shown as the blue columns. The red line shows the variation between the two expenditure levels.

#### 7.7 Forecast Planned and Required Plant and Equipment Renewal Expenditure

The chart reflects a lack of correlation between the Plant Replacement Program and the estimated useful life of plant and equipment provided by the valuers as the plant replacement program has been modified to available financial resources. The Plan overall has a funding surplus of \$3.23m over the term of the Plan with planned renewals of \$9.26m and required asset renewals of \$6.03m.

### 7.7.1 Required v Planned Asset Renewals – Plant and Equipment



#### 7.8 Plant Disposals

This Plan incorporates the Shire's 15 year Plant Replacement Program. The Plant Replacement Program outlines the purchase, disposal and funding elements for plant and equipment.

## Appendix A7 Plant and Equipment (Continued)

#### 7.9 Level of Service

Level of service measures were defined within the Shire's previously adopted Asset Management Plan.

Detailed performance measures and performance targets for plant and equipment replacement and maintenance are defined in the following table.

Key Performance Measure	Level of Service	Performance Measure Process	Performance Target
Fleet Managemen	nt		
Function	To ensure Council employees are able to meet Council requirements.	Council plant and equipment is serviceable for all Council programs.	90% satisfaction.
	To ensure that Councils Capital Works Program is completed.	Capital Works Program completed on time and within budget.	100% completed and within budget.
	To ensure that any maintenance requirements are carried out.	Maintenance schedule adhered to.	100% completed and on time.
Compliance	All vehicles and plant are operated as they have been designed to do and in a safe manner.	Number of complaints/number of fines.	Two per year.

#### 7.10 Risk Management

An assessment of risks associated with holding plant and equipment items has identified the following risks and the treatment strategy for each risk.

Risk Details	Consequence	Risk Rating	Treatment Strategy
Inadequate funding for renewal and maintenance resulting in deterioration of plant and equipment and an increase in maintenance and operating costs.	Desired level of service not maintained.	High	Ensure funding for renewals included within the plant replacement program and budgets.
Existing plant and equipment assets do not comply with regulations.	Prosecution risk.	High	Regular scheduled inspection and maintenance on all plant and equipment. Ensure safety systems in line with regulations.

#### 7.11 Improvement Plan

Improving asset management planning for plant and equipment is not currently viewed as a priority as risks are able to be managed through annual operational planning. Demand for plant and equipment assets is expected to remain relatively stable into the future.

## Appendix A8 Estimated Asset Life and Residual

The table below lists the estimated useful life and residual value of assets to sub-class level. These values were used to calculate the planned renewal and depreciation of an asset.

Asset Class	Asset Sub-Class	Pavement Type	Estimated Useful Life	Materials Remaining in-situ
Infrastructure - roads	Pavement Structure	Double Seal	25	
Infrastructure - roads	Pavement Structure	Unsealed	20	
Infrastructure - roads	Pavement Structure	Single Seal	25	
Infrastructure - roads	Pavement Structure	Asphalt (obsolete))	20	
Infrastructure - roads	Pavement Structure	Cement Concrete	80	
Infrastructure - roads	Pavement Structure	Dense Graded Asphalt	20	
Infrastructure - roads	Subgrade Structure	Unsealed		100%
Infrastructure - roads	Subgrade Structure	Cement Concrete		100%
Infrastructure - roads	Subgrade Structure	Double Seal		100%
Infrastructure - roads	Subgrade Structure	Asphalt (obsolete))		100%
Infrastructure - roads	Subgrade Structure	Dense Graded Asphalt		100%
Infrastructure - roads	Subgrade Structure	Single Seal		100%
Infrastructure - roads	Surface Structure	Single Seal	20	
Infrastructure - roads	Surface Structure	Double Seal	25	
Infrastructure - roads	Surface Structure	Asphalt (obsolete))	80	
Infrastructure - roads	Surface Structure	Cement Concrete	20	
Infrastructure - roads	Surface Structure	Dense Graded Asphalt	20	
Land - freehold land				100%

## Appendix A8 Estimated Asset Life and Residual

Asset Class	Asset Sub-Class	Estimated Useful Life	Estimated Residual Value %
Buildings - non-specialised	Administration	77	
Buildings - non-specialised	Change Room	100	
Buildings - non-specialised	Civic	90	
Buildings - non-specialised	Depot	98	
Buildings - non-specialised	House	70	
Buildings - non-specialised	Netball Courts	60	
Buildings - non-specialised	Pavilion	70	
Buildings - non-specialised	Pool Large	90	
Buildings - non-specialised	Pool Small	75	
Buildings - non-specialised	Recreational	100	
Buildings - non-specialised	Shed/Shelter	40	
Buildings - non-specialised	Tennis Courts	40	
Buildings - non-specialised	Toilet Block	70	
Buildings - non-specialised	Transportable	70	
Buildings - non-specialised	Unit	50	
Furniture and equipment	Furniture & Fittings	10	
Infrastructure - footpaths	Asphalt	40	
Infrastructure - footpaths	Brick Paving	80	
Infrastructure - footpaths	Concrete Slabs	40	
Infrastructure - footpaths	Insitu Concrete	60	
Infrastructure - footpaths	Red Asphalt	30	
Infrastructure - parks and ovals		10	
Infrastructure - sewerage	Vitrified Clay	50	
Infrastructure - sewerage	Asbestos Cement	50	
Infrastructure - sewerage	PVC	90	
Plant and equipment	Bushfire Equipment	10	15%
Plant and equipment	Heavy Fleet	7	15%
Plant and equipment	Light Fleet	6	38%
Plant and equipment	Trailers & Machinery	10	15%

## Appendix B1 Forecast Financial Statements

#### **Financial Statements**

The following forecast financial statements have been prepared and are included at the end of the Plan.

These forecast statements have been prepared within a framework which accords with the Australian Accounting Standards.

The statements have been prepared based on a number of forecasts and estimates, and readers should ensure they have read and understood the reliance section under Other Matters at the end of the document.

#### Statements of Comprehensive Income

Often referred to as the operating statement, it shows the revenues and expenses over the periods classified by two methods (by Program and Nature or Type) to disclose a net result.

#### Statement of Financial Position

More commonly referred to as the Balance Sheet, this statement discloses the forecast changes in the balance of assets and liability accounts over the periods.

#### Statement of Changes in Equity

This statement discloses the changes in equity over the forecast period. It shows the impact of operations on net assets and the movement in cash backed and revaluation reserves.

#### Statement of Cashflows

Represents the forecast cash inflows and outflows and discloses the changes to the balance of cash over the period.

#### **Statement of Funding**

A statement combining operating and capital revenues and expenses and discloses the opening and closing net current forecast surplus (deficit) funding position for each year.

#### Statement of Net Current Asset Composition

A statement showing how the closing estimated surplus/deficit has been calculated.

#### Statement of Fixed Asset Movements

A summary of the impact of the Plan on the value of fixed assets over the period. It discloses the movements in the net value of property, plant, and equipment and infrastructure.

#### Statement of Fixed Asset Funding

A summary of the capital expenditure by asset class and the source of funding for each class.

#### **Forecast Ratios**

The forecast ratios required by the regulations and discussed earlier under monitoring and performance.

#### Nature or Type

A number of statements in the Plan are disclosed using nature or type descriptors of revenue and expenditure (for example Rates and Employee Costs). This classification is in accordance with Schedule 1 of the Local Government (Financial Management) Regulation 1996.

## Appendix B1 Forecast Financial Statements (Continued)

#### Service Programs

The Shire provides a wide variety of services to the community in order to achieve its vision and objectives. The following service program descriptions as per the *Local Government (Financial Management) Regulations 1996* are used in the Plan to represent these services, however not all services listed may be provided by the Shire of Brookton.

	Consistent
Objectives	Services
Governance	Members of Council
	Governance – general
General	Rates
purpose	
funding	Other general purpose funding
Law, order,	Fire prevention
public safety	Animal control
	Other law, order, public safety
Health	Maternal and infant health
	Preventative services
	- Immunisation
	- Meat inspection
	- Administration and inspection
	- Pest control
	- Other
	Other health
Education and	Pre-school
welfare	Other education
	Care of families and children
	Aged and disabled
	- Senior citizens centres
	- Meals on wheels
	Other welfare
Housing	Staff housing
	Other housing
Community	Sanitation
amenities	- Household refuse
	- Other
	Sewerage
	Urban stormwater drainage
	Protection of environment
	Town planning and regional
	development
	Other community amenities
	other community amenities

Objectives	Services
<b>Recreation and</b>	Public halls, civic centre
culture	Swimming areas
	Other recreation and sport
	Television and radio re-
	broadcasting
	Libraries
	Other culture
Transport	Streets, roads, bridges, depots
	- Construction (not capitalised)
	- Maintenance
	Road plant purchase (if not
	capitalised)
	Parking facilities
	Traffic control
	Aerodromes
	Water transport facilities
Economic	Rural services
services	Tourism and area promotion
	Building control
	Sale yards and markets
	Plant nursery
	Other economic services
Other property	Private works
and services	Public works overheads
	Plant operation
	Salaries and wages
	Unclassified
	Town Planning Schemes

## **Appendix B2** Statement of Comprehensive Income by Nature or Type 2024-39

	2020-21	2021-22	2022-23	Base	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Revenues																			
Rates	2,329,557	2,412,055	2,571,698	2,711,103	2,873,769	3,046,195	3,228,967	3,358,127	3,492,452	3,632,150	3,777,436	3,928,534	4,085,675	4,249,101	4,419,065	4,595,828	4,779,661	4,970,847	-,,
Operating grants, subsidies and contributions	1,168,354	1,733,722	2,305,083	2,199,065	1,668,639	1,718,698	1,770,260	1,823,368	1,878,070	1,934,413	1,992,445	2,052,220	2,113,786	2,177,199	2,242,515	2,309,792	2,379,085		, ,
Fees and charges	656,393	848,124	915,260	846,688	872,091	898,255	925,203	952,961	981,550	1,010,997	1,041,327	1,072,568	1,104,746	1,137,887	1,172,023	1,207,184	1,243,400	1,280,697	1,319,119
Interest earnings	143,477	44,427	300,686	161,449	356,877	345,109	274,321	260,854	228,639	231,289	204,673	187,890	191,719	206,797	219,407	201,039	175,624		,
Other revenue	253,734	198,386	318,178	237,641	244,768	252,111	259,673	267,462	275,486	283,750	292,262	301,031	310,062	319,364	328,945	338,815	348,979	359,448	370,232
	4,551,515	5,236,714	6,410,905	6,155,946	6,016,144	6,260,368	6,458,424	6,662,772	6,856,197	7,092,599	7,308,143	7,542,243	7,805,988	8,090,348	8,381,955	8,652,658	8,926,749	9,236,159	9,577,682
Expenses																			
Employee costs	(1,852,539)	(1,897,250)	( 2,142,462)	( 2,425,436)	(2,498,197)	( 2,573,145)	( 2,650,340)	( 2,729,849)	(2,811,745)	(2,896,100)	( 2,982,984)	( 3,072,474)	(3,164,647)	( 3,259,588)	( 3,357,375)	( 3,458,096)	(3,561,841)	( 3,668,694)	( 3,778,753)
Materials and contracts	(1,299,405)	( 1,373,347)	(1,681,847)	( 3,876,751)	( 1,948,064)	(2,006,514)	(2,066,711)	(2,128,724)	(2,192,594)	( 2,258,377)	(2,326,129)	(2,395,919)	( 2,467,798)	(2,541,830)	(2,618,080)	( 2,696,629)	( 2,777,528)	(2,860,844)	( 2,946,673)
Utility charges	( 153,257)	(181,994)	(217,021)	(225,310)	( 232,070)	( 239,035)	(246,207)	( 253,594)	(261,207)	( 269,046)	(277,117)	(285,432)	( 293,994)	(302,814)	(311,896)	( 321,253)	( 330,889)	(340,815)	(351,042)
Depreciation on non-current assets	(3,066,960)	(2,916,899)	( 2,032,148)	( 2,176,012)	(2,681,081)	(2,681,081)	(2,681,081)	( 2,737,799)	( 3,054,501)	( 3,061,549)	( 3,061,549)	( 3,061,549)	( 3,110,699)	( 3,476,559)	( 3,486,427)	( 3,486,427)	( 3,486,427)	(3,545,914)	( 3,971,532)
Interest expenses	(67,234)	(62,275)	( 58,832)	(72,257)	( 48,681)	(36,991)	( 80,062)	(68,915)	( 63,929)	(61,003)	( 57,945)	(54,745)	(51,399)	( 47,898)	( 44,263)	( 40,505)	(36,573)	( 32,456)	(28,508)
Insurance expenses	(174,637)	(193,514)	( 222,323)	( 233,965)	(240,986)	(248,216)	(255,664)	(263,335)	(271,233)	(279,369)	(287,750)	(296,385)	(305,275)	( 314,434)	(323,867)	( 333,583)	( 343,586)	( 353,893)	(364,510)
Other expenditure	(118,842)	(3,167)	(99,821)	(76,305)	( 78,595)	( 80,953)	( 83,382)	( 85,883)	( 88,459)	(91,112)	(93,846)	(96,661)	(99,560)	(102,547)	(105,624)	(108,794)	(112,057)	(115,419)	(118,883)
	(6,732,874)	( 6,628,446)	( 6,454,454)	( 9,086,036)	(7,727,674)	(7,865,935)	( 8,063,447)	( 8,268,099)	( 8,743,668)	( 8,916,556)	( 9,087,320)	(9,263,165)	(9,493,372)	( 10,045,670)	( 10,247,532)	( 10,445,287)	( 10,648,901)	( 10,918,035)	( 11,559,901)
	(2,181,359)	(1,391,732)	( 43,549)	( 2,930,090)	( 1,711,530)	(1,605,567)	(1,605,023)	(1,605,327)	(1,887,471)	(1,823,957)	(1,779,177)	(1,720,922)	(1,687,384)	( 1,955,322)	(1,865,577)	(1,792,629)	( 1,722,152)	(1,681,876)	(1,982,219)
Non-operating grants, subsidies and contributions	1,547,479	1,165,876	1,886,623	4,343,445	2,740,085	3,164,494	2,595,239	1,213,738	614,724	609,678	1,113,391	616,263	609,816	611,772	613,738	867,689	636,793	618,633	618,633
Share of net profit of associates and joint	0	3,353	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ventures accounted for using the equity method						-						_							
Profit on asset disposals	0	15,972	9,780	845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Loss on asset disposal	( 125,995)	( 105,315)	0	( 82,068)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NET RESULT	(759,875)	( 311,846)	1,852,854	1,332,132	1,028,555	1,558,927	990,216	( 391,589)	( 1,272,747)	( 1,214,279)	( 665,786)	( 1,104,659)	( 1,077,568)	( 1,343,550)	( 1,251,839)	( 924,940)	( 1,085,359)	( 1,063,243)	( 1,363,586)
Other comprehensive income	0	5,851,811	25,529	0	0	0	0	3,157,945	12,942,868	0	0	0	3,815,543	14,144,271	0	0	0	4,371,859	15,440,464
TOTAL COMPREHENSIVE INCOME	( 759,875)	5,539,965	1,878,383	1,332,132	1,028,555	1,558,927	990,216	2,766,356	11,670,121	( 1,214,279)	(665,786)	( 1,104,659)	2,737,975	12,800,721	( 1,251,839)	( 924,940)	( 1,085,359)	3,308,616	14,076,878

## Appendix B3 Statement of Comprehensive Income by Program 2024-39

	2020-21	2021-22	2022-23	Base	2024-25	2025-26	2026-27	2027-28 د	2028-29 <	2029-30 د	2030-31 <	2031-32 <	2032-33 د	2033-34 د	2034-35 د	2035-36	2036-37	2037-38 <	2038-39 ¢
Revenue	Ý.	, Y	¥	, Y	Ý	Y	Y .	¥.	Ť.	Ŷ	Y	Y	Y	Ÿ	¥.	Y	Ť.	Y	Y III
Governance	94,574	16,947	35,349	15,490	15,954	16,432	16,925	17,433	17,956	18,494	19,049	19,620	20,208	20,814	21,437	22,081	22,744	23,426	24,129
General purpose funding	3,503,958	4,210,018	4,575,577	2,891,797	4,550,468	4,750,721	4,903,487	5,061,185	5,206,561	5,393,472	5,558,042	5,739,635	5,949,303	6,177,964	6,412,200	6,623,807	6,837,033	7,083,756	7,360,705
Law, order, public safety	162,471	128,095	287,832	321,019	209,251	215,528	221,994	228,654	235,514	242,581	249,859	257,354	265,074	273,025	281,217	289,653	298,342	307,292	316,510
Health	205	120,000	253	300	309	318	328	338	348	358	369	380	391	403	415	427	440	453	467
Education and welfare	66,586	59,644	70,110	54,205	55,831	57,506	59,232	61,009	62,840	64,726	66,668	68,668	70,728	72,850	75,036	77,287	79,606	81,994	84,454
Housing	94,618	126,221	139,086	117,137	120,651	124,271	127,998	131,838	135,793	139,867	144,062	148,384	152,836	157,422	162,145	167,010	172,021	177,181	182,497
Community amenities	391,925	427,426	430,079	438,067	451,210	464,747	478,691	493,052	507,844	523,080	538,773	554,937	571,585	588,733	606,395	624,587	643,325	662,623	682,501
Recreation and culture	37,037	43,324	49,041	49,645	51,135	52,669	54,247	55,876	57,552	59,278	61,055	62,888	64,775	66,718	68,718	70,780	72,903	75,089	77,343
Transport	91,195	7,905	108,897	1,886,218	167,805	172,839	178,024	183,365	188,866	194,532	200,368	206,380	212,571	218,948	225,516	232,282	239,250	246,428	253,821
Economic services	58,381	174,988	674,364	358,868	369,634	380,724	392,147	403,911	416,029	428,511	441,366	454,608	468,246	482,292	496,761	511,665	527,014	542,825	559,109
Other property and services	50,565	42,019	50,097	23,200	23,896	24,613	25,351	26,111	26,894	27,700	28,532	29,389	30,271	31,179	32,115	33,079	34,071	35,092	36,146
	4,551,515	5,236,714	6,420,685	6,155,946	6,016,144	6,260,368	6,458,424	6,662,772	6,856,197	7,092,599	7,308,143	7,542,243	7,805,988	8,090,348	8,381,955	8,652,658	8,926,749	9,236,159	9,577,682
Expenses excluding finance costs	.,	-,,	-,,	-,,	-,,	-,,	-,,.	-,,	-,,	.,,	.,,	.,=,	,,.	-,,	-,,	-,,	-,,	-,,	-,,
Governance	(487,883)	(359,323)	( 692,530)	(283,302)	(299,689)	( 307,238)	(315,018)	(324.043)	(337,971)	(346,596)	(355,351)	(364,365)	(374,530)	(390,656)	( 400,681)	( 410,830)	( 421,280)	(433,109)	( 451,831)
General purpose funding	(301,935)	(204,174)	(199,759)	(506,302)	(521,491)	(537,136)	(553,249)	(569,848)	(586,944)	(604,552)	(622,690)	(641,371)	(660,612)	(680,431)	(700,845)	(721,871)	(743,527)	(765,833)	(788,808)
Law, order, public safety	(387,176)	(430,081)	(513,233)	(613,934)	(609,960)	(624,130)	(638,720)	(656,666)	(688,427)	(704,733)	(721,151)	(738,066)	(758,015)	(794,761)	(813,750)	(832,787)	(852,395)	(875,645)	(918,324)
Health	(19,904)	(24,528)	(33,920)	(22,213)	(22,880)	(23,565)	(24,273)	(25,000)	(25,750)	(26,522)	(27,318)	(28,137)	(28,981)	(29,851)	( 30,746)	(31,667)	( 32,618)	(33,596)	(34,604)
Education and welfare	(138,042)	(123,833)	(135,932)	(146,628)	(158,074)	(161,527)	(165,085)	(169,657)	(178,505)	(182,504)	(186,508)	(190,631)	(195,665)	(205,902)	(210,566)	(215,207)	(219,988)	(225,865)	(237,755)
Housing	(152,252)	(184,070)	(169,910)	(204,894)	(217,614)	(222,941)	(228,429)	(234,928)	(245,481)	(251,583)	(257,756)	(264,118)	(271,402)	(283,617)	(290,713)	(297,873)	(305,244)	(313,727)	(327,909)
Community amenities	(422,580)	(461,795)	(572,243)	(720,415)	(750,409)	(771,387)	(792,997)	(816,338)	(845,299)	(869,046)	(893,366)	(918,416)	(945,151)	(978,700)	(1,006,260)	(1,034,454)	(1,063,493)	(1,094,535)	(1,133,457)
Recreation and culture	(881,957)	(859,678)		(1,078,175)	(1,170,721)	(1,194,837)		(1,253,015)	(1,322,714)	(1,350,817)	(1,378,768)	(1,407,566)	(1,443,950)	(1,524,572)	(1,557,384)	(1,589,792)	(1,623,167)	(1,665,684)	( 1,759,352)
Transport	(3,365,135)	(3,312,965)		(4,619,695)	(3,053,797)	(3,091,367)		(3,208,030)	(3,461,885)	(3,508,907)	(3,552,460)	(3,597,318)	(3,676,549)	(3,969,974)	(4,025,621)	(4,076,110)	(4,128,111)	(4,221,646)	( 4,562,807)
Economic services	(162,644)	(247,600)	(520,223)	(776,541)	(804,111)	(827,455)	(851,496)	(876,814)	(905,401)	(931,743)	(958,802)	(986,673)	(1,015,858)	(1,048,982)	(1,079,532)	(1,110,900)	(1,143,212)	(1,177,071)	(1,215,485)
Other property and services	(346,132)	(358,424)	(46,488)	( 41,680)	(70,247)	(67,361)	(64,386)	(64,845)	(81,362)	(78,550)	(75,205)	(71,759)	(71,260)	( 90,326)	(87,171)	(83,291)	(79,293)	(78,868)	(101,061)
,	(6,665,640)	(6,566,471)		(9,013,779)	(7,678,993)	(7,828,944)	(7,983,385)	(8,199,184)	(8,679,739)	(8,855,553)			(9,441,973)	(9,997,772)	(10,203,269)	(10,404,782)	(10,612,328)	(10,885,579)	
Finance costs	. , , ,	( , , , ,		. , , ,					( , , , ,			. , , ,	( , , , ,					( , , , ,	. , , ,
General purpose funding	(14,408)	(15,007)	(10,695)	(10,469)	(7,445)	( 5,326)	( 3,057)	(628)	0	0	0	0	0	0	0	0	0	0	0
Education and welfare	(3,237)	(2,702)	( 2,135)	( 2,044)	(1,170)	(515)	0	0	0	0	0	0	0	0	0	0	0	0	0
Housing	( 5,342)	(4,459)	(3,523)	(3,372)	( 1,931)	(850)	0	0	0	0	0	0	0	0	0	0	0	0	0
Community amenities	( 3,076)	(1,892)	(1,495)	(26,969)	(17,691)	( 16,205)	( 14,788)	( 13,697)	( 12,575)	(11,417)	(10,226)	( 8,997)	(7,731)	( 6,427)	( 5,111)	( 3,802)	( 2,455)	( 1,067)	0
Recreation and culture	(35,829)	(33,756)	(37,461)	(26,031)	(18,513)	(13,245)	(7,603)	( 1,562)	0	0	0	0	0	0	0	0	0	0	0
Transport	0	0	0	0	0	0	(54,614)	(53,028)	(51,354)	( 49,586)	(47,719)	( 45,748)	( 43,668)	(41,471)	( 39,152)	(36,703)	(34,118)	( 31,389)	(28,508)
Other property and services	( 5,342)	( 4,459)	( 3,523)	( 3,372)	( 1,931)	(850)	0	0	0	0	0	0	0	0	0	0	0	0	0
	(67,234)	(62,275)	(58,832)	(72,257)	(48,681)	(36,991)	(80,062)	(68,915)	(63,929)	(61,003)	(57,945)	(54,745)	(51,399)	( 47,898)	( 44,263)	(40,505)	(36,573)	( 32,456)	(28,508)
Non operating grants, subsidies and	. , ,	( , , ,		. , ,		( ) )			( ) )			( ) )	( ) )		( ) )				( , ,
contributions																			
Law, order, public safety	153,559	434,745	25,710	1,204,765	0	800,000	0	0	0	0	250,000	0	0	0	0	250,000	0	0	0
Community amenities	0	54,840	0	147,967	0	250,000	0	0	0	0	250,000	0	0	0	0	0	0	0	0
Recreation and culture	21,798	0	0	0	500,000	250,000	750,000	0	0	0	0	0	0	0	0	0	0	0	0
Transport	567,380	676,291	1,545,412	2,307,437	2,240,085	1,864,494	1,845,239	613,738	614,724	609,678	613,391	616,263	609,816	611,772	613,738	617,689	636,793	618,633	618,633
Economic services	804,742	0	315,501	0	0	0	0	600,000	0	0	0	0	0	0	0	0	0	0	0
	1,547,479	1,165,876	1,886,623	4,343,445	2,740,085	3,164,494	2,595,239	1,213,738	614,724	609,678	1,113,391	616,263	609,816	611,772	613,738	867,689	636,793	618,633	618,633
Profit/(loss) on disposal of assets																			
Governance	0	(105,315)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other	(125,995)	16,272	0	(81,223)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	(125,995)	(89,043)	(0)	(81,223)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fair Value Adjustments to																			
financial assets at fair value	0	3,353	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
through profit and loss																			
NET RESULT	(759,875)	( 311,846)	1,852,854	1,332,132	778,678	87,130	1.246.615	(1.333,848)	(1.305.488)	(1.000.466)	(1,577,915)	(1.447.103)	(1.463.548)	(1.465.969)	(1,468,700)	(1,477,375)	(1,489,608)	(1,495,264)	(1,493,256)
		· · · ·																	
Other comprehensive income	0	5,851,811	25,529	0	0	0	0	3,157,945	12,942,868	0	0	0	3,815,543	14,144,271	0	0	0	4,371,859	15,440,464
TOTAL COMPREHENSIVE INCOME	(759,875)	5,539,965	1,878,383	1,332,132	1,028,555	1,558,927	990,216	2,766.356	11,670,121	( 1,214.279)	( 665.786)	( 1,104,659)	2,737.975	12,800,721	( 1,251,839)	( 924,940)	( 1,085,359)	3,308.616	14,076,878
	(,	,,	,. ,	, ,	,,	,,		,,	,,	. , ,	,,	. , - ,,1	, - ,	,,	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	, , , ,	,,	, ,,

## **Appendix B4** Forecast Statement of Financial Position 2024-39

	2021	2022	2023	Base	30 June 25	30 June 26	30 June 27	30 June 28	30 June 29	30 June 30	30 June 31	30 June 32	30 June 33	30 June 34	30 June 35	30 June 36	30 June 37	30 June 38	30 June 39
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
CURRENT ASSETS																			
Unrestricted cash and cash equivalents	1,132,706	1,462,415	2,275,301	776,084	578,983	578,983	578,983	578,983	578,983	578,983	578,983	578,983	578,983	578,983	578,983	578,983	578,983	578,983	578,983
Restricted cash and cash equivalent	11,626,742	12,518,616	12,754,601	7,959,745	7,915,607	6,202,663	5,926,687	5,136,979	5,203,297	4,537,849	4,118,260	4,214,015	4,590,943	4,906,222	4,447,015	3,811,642	3,788,766	4,288,025	3,839,286
Financial assets	24,414	26,140	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988
Trade and other receivables	120,462	159,297	198,801	235,970	238,090	240,358	224,083	206,004	206,004	206,004	206,004	206,004	206,004	206,004	206,004	206,004	206,004	206,004	206,004
Inventories	239,610	71,379	32,367	52,809	52,809	52,809	52,809	52,809	52,809	52,809	52,809	52,809	52,809	52,809	52,809	52,809	52,809	52,809	52,809
TOTAL CURRENT ASSETS	13,143,934	14,237,847	15,289,058	9,052,596	5,403,633	4,984,044	5,079,799	5,456,727	5,772,006	5,312,799	4,677,426	4,654,550	5,153,809	4,705,070	5,403,633	4,984,044	5,079,799	5,456,727	5,772,006
NON-CURRENT ASSETS																			
Financial assets	228,614	205,827	182,838	154,850	154,850	154,850	154,850	154,850	154,850	154,850	154,850	154,850	154,850	154,850	154,850	154,850	154,850	154,850	154,850
Other receivables	44,270	50,405	49,934	49,934	17,848	( 16,506)	( 34,585)	( 34,585)	( 34,585)	( 34,585)	( 34,585)	( 34,585)	( 34,585)	( 34,585)	( 34,585)	( 34,585)	( 34,585)	( 34,585)	( 34,585)
Property plant and equipment	17,961,637		15,611,285	21,878,227	22,111,586		24,237,528	28,558,805	28,327,339	28,898,741	29,267,816	28,978,389	32,488,862	32,405,825	33,088,785	33,062,547	32,938,296	37,110,263	38,160,722
Infrastructure	67,261,760	74,480,773	75,265,760	77,052,839	77,923,682		81,010,948	80,133,844	91,899,379	90,706,487	90,015,498	89,025,595	87,793,906	, ,		98,359,414	97,326,321	95,864,732	
TOTAL NON-CURRENT ASSETS	85,496,281	90,183,315	91,109,817	99,135,850	100,207,966	104,270,318	105,368,741	108,812,914	120,346,983	119,725,493	119,403,579	118,124,249	120,403,033	132,802,712	131,922,722	131,542,226	130,384,882	133,095,260	147,566,323
	09 640 215	104.421.162	106 209 975	100 100 116	100 021 442	111 272 110	112 170 201	11/ 015 677	126 416 064	125 120 126	124 207 622	122 204 049	125 950 760	120 57/ 710	127 225 521	136.219.652	125 020 122	128 240 060	152 271 202
TOTAL ASSETS	56,040,215	104,421,102	100,350,075	100,100,440	109,021,445	111,373,119	112,179,291	114,813,077	120,410,004	123,129,120	124,387,023	123,204,048	123,839,700	138,374,718	137,233,321	130,219,032	133,039,432	138,249,009	132,271,393
CURRENT LIABILITIES																			
	123,977	266,112	327,235	388,358	388,358	388,358	388,358	388,358	388,358	388,358	388,358	388,358	388,358	388,358	388,358	388,358	388,358	388,358	388,358
Trade and other payables	0	295,020	477,426	477,426	477,426	477,426	477,426	477,426	477,426	477,426	477,426	477,426	477,426	477,426	477,426	477,426	477,426	477,426	477,426
Contract Liabilities Lease liabilities	1,419	1,467	1,515	0	1,661	1,718	1,778	1,840	1,903	1,969	2,036	2,106	2,178	185	0	0	0	0	0
Current portion of long-term liabilities	133,671	142,462	151,836	549,668	205,590	182,326	128,192	67,894	70,756	73,748	76,880	80,157	83,585	87,173	90,929	94,861	98,979	54,554	57,596
Provisions	250,466	199,079	199,079	199,079	199,079	199,079	199,079	199,079	199,079	199,079	199,079	199,079	199,079	199,079	199,079	199,079	199,079	199,079	199,079
TOTAL CURRENT LIABILITIES	509,533	904,140	1,157,091	1,614,531	1,272,114	1,248,907	1,194,833	1,134,597	1,137,522	1,140,580	1,143,779	1,147,126	1,150,626	1,152,221	1,155,792	1,159,724	1,163,842	1,119,417	1,122,459
NON-CURRENT LIABILITIES																			
Lease liabilities	22,019	20,552	19,037	19,037	15,769	14,051	12,273	10,433	8,530	6,561	4,525	2,419	241	56	56	56	56	56	56
Long-term borrowings	811,445	668,983	517,147	517,147	667,274	1,484,948	1,356,756	1,288,862	1,218,106	1,144,358	1,067,478	987,321	903,736	816,563	725,634	630,773	531,794	477,240	419,644
Provisions	59,233	49,537	49,537	49,537	49,537	49,537	49,537	49,537	49,537	49,537	49,537	49,537	49,537	49,537	49,537	49,537	49,537	49,537	49,537
TOTAL NON-CURRENT LIABILITIES	892,697	739,072	585,721	585,721	732,580	1,548,536	1,418,566	1,348,832	1,276,173	1,200,456	1,121,540	1,039,277	953,514	866,156	775,227	680,366	581,387	526,833	469,237
TOTAL LIABILITIES	1,402,230	1,643,212	1,742,812	2,200,252	2,004,694	2,797,443	2,613,399	2,483,429	2,413,695	2,341,036	2,265,319	2,186,403	2,104,140	2,018,377	1,931,019	1,840,090	1,745,229	1,646,250	1,591,696
NET ASSETS	97,237,985	102,777,950	104,656,063	105,988,194	107,016,749	108,575,676	109,565,892	112,332,248	124,002,369	122,788,090	122,122,304	121,017,645	123,755,620	136,556,341	135,304,502	134,379,562	133,294,203	136,602,819	150,679,697
		· ·	· ·	<u> </u>			· ·	· ·	· ·									· ·	<u> </u>
EQUITY																			
Retained surplus	13,634,841	12,431,121	14,047,990	20,174,977	21,247,670	24,519,541	25,785,733	26,183,852	24,844,787	24,295,956	24,049,759	22,849,345	21,394,849	19,736,020	18,943,388	18,653,821	17,591,338	16,028,836	15,113,989
Reserves - cash backed	11,626,742	12,518,616	12,754,601	7,959,745	7,915,607	6,202,663	5,926,687	5,136,979	5,203,297	4,537,849	4,118,260	4,214,015	4,590,943	4,906,222	4,447,015	3,811,642	3,788,766	4,288,025	3,839,286
Asset revaluation surplus	71,976,402	77,828,213	77,853,472	77,853,472	77,853,472	77,853,472	77,853,472	81,011,417	93,954,285	93,954,285	93,954,285	93,954,285	97,769,828	111,914,099	111,914,099	111,914,099	111,914,099	116,285,958	131,726,422
	07 007 005	102 222 020	104 656 066	105 000 105	107 046 746	100 575 676	100 565 000	442 222 246	124 002 255	100 700 000	122 122 201	101 017 017	100 755 606	100 550 010	425 204 505	124 270 - 00	122 204 202	126 602 010	450 630 603
TOTAL EQUITY	97,237,985	102,777,950	104,656,063	105,988,194	107,016,749	108,575,676	109,565,892	112,332,248	124,002,369	122,788,090	122,122,304	121,017,645	123,755,620	136,556,341	135,304,502	134,379,562	133,294,203	136,602,819	120'0\2'02\

## Appendix B5 Forecast Statement of Changes in Equity 2024-39

	2021	2022	2023	Base	30 June 25	30 June 26	30 June 27	30 June 28	30 June 29	30 June 30	30 June 31	30 June 32	30 June 33	30 June 34	30 June 35	30 June 36	30 June 37	30 June 38	30 June 39
	\$			\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
RETAINED SURPLUS																			
Opening balance	14,394,716	13,634,841	12,431,120	14,047,989	20,174,977	21,247,670	24,519,541	25,785,733	26,183,852	24,844,787	24,295,956	24,049,759	22,849,345	21,394,849	19,736,020	18,943,388	18,653,821	17,591,338	16,028,836
Net result	( 759,875)	( 311,846)	1,852,854	1,332,132	1,028,555	1,558,927	990,216	( 391,589)	( 1,272,747)	( 1,214,279)	( 665,786)	( 1,104,659)	( 1,077,568)	( 1,343,550)	( 1,251,839)	( 924,940)	( 1,085,359)	( 1,063,243)	( 1,363,586)
Amount transferred (to)/from reserves	0	( 891,874)	( 235,985)	4,794,856	44,138	1,712,944	275,976	789,708	( 66,318)	665,448	419,589	( 95,755)	( 376,928)	( 315,279)	459,207	635,373	22,876	( 499,259)	448,739
Closing balance	13,634,841	12,431,121	14,047,989	20,174,977	21,247,670	24,519,541	25,785,733	26,183,852	24,844,787	24,295,956	24,049,759	22,849,345	21,394,849	19,736,020	18,943,388	18,653,821	17,591,338	16,028,836	15,113,989
RESERVES - CASH/INVESTMENT BACKED																			
Opening balance	11,626,742	11,626,742	12,518,616	12,754,601	7,959,745	7,915,607	6,202,663	5,926,687	5,136,979	5,203,297	4,537,849	4,118,260	4,214,015	4,590,943	4,906,222	4,447,015	3,811,642	3,788,766	4,288,025
Amount transferred to/(from) retained surplus	0	891,874	235,985	( 4,794,856)	( 44,138)	( 1,712,944)	( 275,976)	( 789,708)	66,318	( 665,448)	( 419,589)	95,755	376,928	315,279	( 459,207)	( 635,373)	( 22,876)	499,259	( 448,739)
Closing balance	11,626,742	12,518,616	12,754,601	7,959,745	7,915,607	6,202,663	5,926,687	5,136,979	5,203,297	4,537,849	4,118,260	4,214,015	4,590,943	4,906,222	4,447,015	3,811,642	3,788,766	4,288,025	3,839,286
ASSET REVALUATION SURPLUS																			
Opening balance	71,976,402	77,828,213	77,853,472	77,853,472	77,853,472	77,853,472	77,853,472	77,853,472	81,011,417	93,954,285	93,954,285	93,954,285	93,954,285	97,769,828	111,914,099	111,914,099	111,914,099	111,914,099	116,285,958
Total other comprehensive income	0	0	0	0	0	0	0	3,157,945	12,942,868	0	0	0	3,815,543	14,144,271	0	0	0	4,371,859	15,440,464
Closing balance	71,976,402	77,828,213	77,853,472	77,853,472	77,853,472	77,853,472	77,853,472	81,011,417	93,954,285	93,954,285	93,954,285	93,954,285	97,769,828	111,914,099	111,914,099	111,914,099	111,914,099	116,285,958	131,726,422
TOTAL EQUITY	97,237,985	102,777,950	104,656,062	105,988,194	107,016,749	108,575,676	109,565,892	112,332,248	124,002,369	122,788,090	122,122,304	121,017,645	123,755,620	136,556,341	135,304,502	134,379,562	133,294,203	136,602,819	150,679,697

## **Appendix B6 Forecast Statement of Cashflows 2024-39**

	2024-25 \$	2025-26 خ	2026-27 \$	2027-28 Ś	2028-29 خ	2029-30 خ	2030-31 خ	2031-32 \$	2032-33 \$	2033-34 خ	2034-35 خ	2035-36 خ	2036-37 خ	2037-38 خ	2038-39 خ
Cash flows from operating activities	, Y	Ý	¥	¥	¥	¥	Ť.	¥	¥	Ý	Ý	Ý	Ý	, Y	¥
Receipts															
Rates	2,873,769	3,046,195	3,228,967	3,358,127	3,492,452	3,632,150	3,777,436	3,928,534	4,085,675	4,249,101	4,419,065	4,595,828	4,779,661	4,970,847	5,169,681
Operating grants, subsidies and contributions	1,668,639	1,718,698		1,823,368	1,878,070	1,934,413	1,992,445	2,052,220	2,113,786	2,177,199	2,242,515	2,309,792	2,379,085	2,450,459	2,523,972
Fees and charges	872,091	898,255	925,203	952,961	981,550	1,010,997	1,041,327	1,072,568	1,104,746		1,172,023	1,207,184	1,243,400	1,280,697	1,319,119
Interest earnings	356,877	345,109	274,321	260,854	228,639	231,289	204,673	187,890	191,719	206,797	219,407	201,039	175,624	174,708	194,678
Other revenue	244,768	252,111	259,673	267,462	275,486	283,750	292,262	301,031	310,062	319,364	328,945	338,815	348,979	359,448	370,232
	6,016,144	6,260,368	6,458,424	6,662,772	6,856,197	7,092,599	7,308,143	7,542,243	7,805,988	8,090,348	8,381,955	8,652,658	8,926,749	9,236,159	9,577,682
Payments															
Employee costs	( 2,498,197)	( 2,573,145)	( 2,650,340)	( 2,729,849)	( 2,811,745)	( 2,896,100)	( 2,982,984)	( 3,072,474)	( 3,164,647)	( 3,259,588)	( 3,357,375)	( 3,458,096)	( 3,561,841)	( 3,668,694)	( 3,778,753)
Materials and contracts	( 1,948,064)	( 2,006,514)	( 2,066,711)	( 2,128,724)	( 2,192,594)	( 2,258,377)	( 2,326,129)	( 2,395,919)	( 2,467,798)	( 2,541,830)	( 2,618,080)	( 2,696,629)	( 2,777,528)	( 2,860,844)	( 2,946,673)
Utility charges	( 232,070)	( 239,035)	(246,207)	( 253,594)	( 261,207)	( 269,046)	( 277,117)	( 285,432)	( 293,994)	( 302,814)	( 311,896)	( 321,253)	( 330,889)	( 340,815)	( 351,042)
Interest expenses	( 48,681)	( 36,991)	( 80,062)	( 68,915)	( 63,929)	( 61,003)	( 57 <i>,</i> 945)	( 54 <i>,</i> 745)	( 51,399)	( 47,898)	( 44,263)	( 40,505)	( 36,573)	( 32,456)	( 28,508)
Insurance expenses	( 240,986)	( 248,216)	( 255,664)	( 263,335)	( 271,233)	( 279,369)	( 287,750)	( 296,385)	( 305,275)	( 314,434)	( 323,867)	( 333,583)	( 343,586)	( 353,893)	( 364,510)
Other expenditure	( 78 <i>,</i> 595)	( 80,953)	( 83,382)	( 85,883)	( 88,459)	( 91,112)	( 93,846)	( 96,661)	( 99,560)	( 102,547)	( 105,624)	( 108,794)	( 112,057)	( 115,419)	( 118,883)
	( 5,046,593)	( 5,184,854)	( 5,382,366)	( 5,530,300)	( 5,689,167)	( 5,855,007)	( 6,025,771)	( 6,201,616)	( 6,382,673)	( 6,569,111)	( 6,761,105)	( 6,958,860)	( 7,162,474)	( 7,372,121)	( 7,588,369)
Net cash provided by (used in) operating activities	969,551	1,075,514	1,076,058	1,132,472	1,167,030	1,237,592	1,282,372	1,340,627	1,423,315	1,521,237	1,620,850	1,693,798	1,764,275	1,864,038	1,989,313
Cash flows from investing activities															
Payments for purchase of property, plant & equipmer	nt (1,087,750)	( 2,948,623)	( 763,084)	( 2,149,091)	(585,171)	( 1,578,599)	( 1,404,704)	( 511,357)	( 637,528)	( 925,554)	( 1,614,802)	( 926,243)	( 898,462)	( 825,036)	( 2,168,729)
Payments for construction of infrastructure			(3,176,553)	( 1,111,296)	( 1,127,769)	( 1,112,210)	( 1,614,113)	(1,315,199)	(1,073,413)	( 1,010,690)	(1,109,295)	( 2,317,987)	(1,639,152)	( 1,210,656)	( 1,078,003)
Proceeds from non-operating grants, subsidies and contributions	2,740,085	3,164,494	2,595,239	1,213,738	614,724	609,678	1,113,391	616,263	609,816	611,772	613,738	867,689	636,793	618,633	618,633
Proceeds from self supporting loans	29,966	32,086	34,354	18,079	0	0	0	0	0	0	0	0	0	0	0
Proceeds from sale of plant & equipment	161,710	58,349	142,054	236,360	67,238	250,750	279,182	44,337	137,001	204,277	117,660	138,299	208,531	151,259	244,601
Net cash provided by (used in) investing activities	( 1,015,232)	( 3,581,207)	( 1,167,990)	( 1,792,210)	( 1,030,978)	( 1,830,381)	( 1,626,244)	( 1,165,956)	( 964,124)	( 1,120,195)	( 1,992,699)	( 2,238,242)	( 1,692,290)	( 1,265,800)	( 2,383,498)
Cash flows from financing activities															
Repayment of debentures	( 193,951)	( 205,590)	( 182,326)	( 128,192)	( 67,894)	( 70,756)	( 73,748)	( 76,880)	( 80,157)	( 83,585)	( 87,173)	( 90,929)	( 94,861)	( 98,979)	( 54,554)
Repayment of leases	( 1,607)	( 1,661)	( 1,718)	( 1,778)	( 1,840)	( 1,903)	( 1,969)	( 2,036)	( 2,106)	( 2,178)	( 185)	0	0	0	0
Proceeds from new debentures	0	1,000,000	0	0	0	0	0	0	0	0	0	0	0	0	0
Net cash provided by (used in) financing activities	( 195,558)	792,749	( 184,044)	( 129,970)	( 69,734)	( 72,659)	( 75,717)	( 78,916)	( 82,263)	( 85,763)	( 87,358)	( 90,929)	( 94,861)	( 98,979)	( 54,554)
Net increase (decrease) in cash held	(241.239)	( 1,712,944)	( 275,976)	( 789,708)	66,318	( 665,448)	( 419,589)	95,755	376,928	315,279	( 459,207)	( 635,373)	( 22,876)	499,259	( 448,739)
Cash at beginning of year	8,735,829	8,494,590		6,505,670		5,782,280	5,116,832	4,697,243	4,792,998	5,169,926	5,485,205	5,025,998	4,390,625	4,367,749	4,867,008
Cash and cash equivalents at the end of year	8,494,590	6,781,646				5,116,832	4,697,243	4,792,998		5,485,205	5,025,998	4,390,625	4,367,749	4,867,008	4,418,269
cash anu cash equivalents at the end of year	0,404,000	0,701,040	0,000,070	5,7 ±3,30E	3,732,200	5,110,0 <b>32</b>	-,, <b>2-+3</b>	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3,233,320	3,433,203	3,023,330	-,000,020	4,000,145	-,,	-,-10,203

Refer to Appendix B13 – Forecast Significant Accounting Policies

## **Appendix B7** Forecast Statement of Funding 2024-39

	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39
FUNDING FROM OPERATIONAL ACTIVITIES	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş
Revenues															
Rates	2,873,769	3,046,195	3,228,967	3,358,127	3,492,452	3,632,150	3,777,436	3,928,534	4,085,675	4,249,101	4,419,065	4,595,828	4,779,661	4,970,847	5,169,681
Operating grants, subsidies and contributions	1,668,639	1,718,698	1,770,260	1,823,368	1,878,070	1,934,413	1,992,445	2,052,220	2,113,786	2,177,199	2,242,515	2,309,792	2,379,085	2,450,459	2,523,972
Fees and charges	872,091	898,255	925,203	952,961	981,550	1,010,997	1,041,327	1,072,568	1,104,746	1,137,887	1,172,023	1,207,184	1,243,400	1,280,697	1,319,119
Interest earnings	356,877	345,109	274,321	260,854	228,639	231,289	204,673	187,890	191,719	206,797	219,407	201,039	175,624	174,708	194,678
Other revenue	244,768	252,111	259,673	267,462	275,486	283,750	292,262	301,031	310,062	319,364	328,945	338,815	348,979	359,448	370,232
	6,016,144	6,260,368	6,458,424	6,662,772	6,856,197	7,092,599	7,308,143	7,542,243	7,805,988	8,090,348	8,381,955	8,652,658	8,926,749	9,236,159	9,577,682
Expenses															
Employee costs	( 2,498,197)	( 2,573,145)	( 2,650,340)	( 2,729,849)	( 2,811,745)	( 2,896,100)	( 2,982,984)	( 3,072,474)	( 3,164,647)	( 3,259,588)	( 3,357,375)	( 3,458,096)	( 3,561,841)	( 3,668,694)	( 3,778,753)
Materials and contracts	( 1,948,064)	( 2,006,514)	( 2,066,711)	( 2,128,724)	( 2,192,594)	( 2,258,377)	( 2,326,129)	( 2,395,919)	( 2,467,798)	( 2,541,830)	( 2,618,080)	( 2,696,629)	( 2,777,528)	( 2,860,844)	( 2,946,673)
Utility charges (electricity, gas, water etc.)	( 232,070)	( 239,035)	( 246,207)	( 253 <i>,</i> 594)	( 261,207)	( 269,046)	( 277,117)	( 285,432)	( 293,994)	( 302,814)	( 311,896)	( 321,253)	( 330,889)	( 340,815)	( 351,042)
Depreciation on non-current assets	( 2,681,081)	( 2,681,081)	( 2,681,081)	( 2,737,799)	( 3,054,501)	( 3,061,549)	( 3,061,549)	( 3,061,549)	( 3,110,699)	( 3,476,559)	( 3,486,427)	( 3,486,427)	( 3,486,427)	( 3,545,914)	( 3,971,532)
Interest expense	( 48,681)	( 36,991)	( 80,062)	( 68,915)	( 63,929)	( 61,003)	( 57,945)	( 54,745)	( 51,399)	( 47,898)	( 44,263)	( 40,505)	( 36,573)	( 32,456)	(28,508)
Insurance expense	( 240,986)	( 248,216)	( 255,664)	( 263,335)	( 271,233)	( 279,369)	(287,750)	( 296,385)	( 305,275)	( 314,434)	( 323,867)	( 333 <i>,</i> 583)	( 343,586)	( 353,893)	( 364,510)
Other expenditure	( 78,595)	( 80,953)	( 83,382)	( 85,883)	( 88,459)	( 91,112)	( 93,846)	( 96,661)	( 99 <i>,</i> 560)	( 102,547)	( 105,624)	( 108,794)	( 112,057)	( 115,419)	( 118,883)
	(7,727,674)	(7,865,935)	( 8,063,447)	( 8,268,099)	( 8,743,668)	( 8,916,556)	( 9,087,320)	(9,263,165)	(9,493,372)	(10,045,670)	(10,247,532)	( 10,445,287)	(10,648,901)	(10,918,035)	(11,559,901)
	( 1,711,530)	( 1,605,567)	( 1,605,023)	( 1,605,327)	( 1,887,471)	( 1,823,957)	( 1,779,177)	( 1,720,922)	( 1,687,384)	( 1,955,322)	( 1,865,577)	( 1,792,629)	( 1,722,152)	( 1,681,876)	( 1,982,219)
Funding position adjustments	2 604 004	2 604 004	2 624 024	2 727 700	2 05 4 504	2 0 0 4 5 4 0	2 0 0 1 5 4 0	2 0 0 4 5 4 0	2 4 4 9 6 9 9	2 476 550	2 406 427	2 406 427	2 406 427		2 074 522
Depreciation on non-current assets	2,681,081	2,681,081	2,681,081	2,737,799	3,054,501	3,061,549	3,061,549	3,061,549	3,110,699	3,476,559	3,486,427	3,486,427	3,486,427	3,545,914	3,971,532
Net funding from operational activities	969,551	1,075,514	1,076,058	1,132,472	1,167,030	1,237,592	1,282,372	1,340,627	1,423,315	1,521,237	1,620,850	1,693,798	1,764,275	1,864,038	1,989,313
FUNDING FROM CAPITAL ACTIVITIES Inflows															
Proceeds on disposal	161,710	58,349	142,054	236,360	67,238	250,750	279,182	44,337	137,001	204,277	117,660	138,299	208,531	151,259	244,601
Non-operating grants, subsidies and contributions	2,740,085	3,164,494	2,595,239	1,213,738	614,724	609,678	1,113,391	616,263	609,816	611,772	613,738	867,689	636,793	618,633	618,633
Outflows	2,7 10,000	5,101,151	2,333,233	1,210,700	011,721	000,070		010,200	000,010	011,772	010,700	007,000	000,700	010,000	010,000
Purchase of property plant and equipment	( 1,087,750)	( 2,948,623)	( 763,084)	( 2,149,091)	( 585,171)	( 1,578,599)	( 1,404,704)	( 511,357)	( 637,528)	( 925,554)	( 1,614,802)	( 926,243)	( 898,462)	( 825,036)	( 2,168,729)
Purchase of infrastructure	( 2,859,243)	( 3,887,513)	( 3,176,553)	( 1,111,296)	( 1,127,769)	( 1,112,210)	( 1,614,113)	( 1,315,199)	( 1,073,413)	( 1,010,690)	( 1,109,295)	( 2,317,987)	( 1,639,152)	( 1,210,656)	( 1,078,003)
Net funding from capital activities	( 1,045,198)	( 3,613,293)	( 1,202,344)	( 1,810,289)	( 1,030,978)	( 1,830,381)	( 1,626,244)	( 1,165,956)	( 964,124)	( 1,120,195)	( 1,992,699)	( 2,238,242)	( 1,692,290)	( 1,265,800)	( 2,383,498)
FUNDING FROM FINANCING ACTIVITIES Inflows															
Transfer from reserves	555,433	2,249,568	1,270,343	1,195,000	260,000	993,578	721,103	445,120	211,632	222,343	2,325,455	1,550,765	1,195,341	172,290	1,959,370
New borrowings	0	1,000,000	0	0	0	0	0	0	0	0	0	0	0	0	0
Self supporting loan	29,966	32,086	34,354	18,079	0	0	0	0	0	0	0	0	0	0	0
Outflows															
Transfer to reserves	( 511,295)	( 536,624)	( 994,367)	( 405,292)	( 326,318)	( 328,130)	( 301,514)	( 540 <i>,</i> 875)	( 588,560)	( 537,622)	( 1,866,248)	( 915,392)	( 1,172,465)	( 671,549)	( 1,510,631)
Repayment of past borrowings	(193,951)	(205,590)	(182,326)	( 128,192)	(67,894)	(70,756)	( 73,748)	(76,880)	(80,157)	( 83,585)	(87,173)	( 90,929)	( 94,861)	( 98,979)	( 54,554)
Principal elements of finance lease payments	( 1,607)	( 1,661)	( 1,718)	( 1,778)	( 1,840)	( 1,903)	( 1,969)	( 2,036)	( 2,106)	( 2,178)	( 185)	0	0	0	0
Net funding from financing activities	( 121,454)	2,537,779	126,286	677,817	( 136,052)	592,789	343,872	( 174,671)	( 459,191)	( 401,042)	371,849	544,444	( 71,985)	( 598,238)	394,185
Estimated surplus/deficit July 1 B/Fwd	197,101	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Estimated surplus/deficit June 30 C/Fwd	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
· · · · · · · · · · · · · · · · · · ·															

## Appendix B8 Forecast Statement of Net Current Asset Composition 2024-39

	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Estimated surplus/deficit July 1 B/Fwd	197,101	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CURRENT ASSETS															
Unrestricted cash and equivalents	578,983	578,983	578,983	578,983	578,983	578,983	578,983	578,983	578,983	578,983	578,983	578,983	578,983	578,983	578,983
Restricted cash and cash equivalent	7,915,607	6,202,663	5,926,687	5,136,979	5,203,297	4,537,849	4,118,260	4,214,015	4,590,943	4,906,222	4,447,015	3,811,642	3,788,766	4,288,025	3,839,286
Financial assets	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988	27,988
Trade and other receivables	238,090	240,358	224,083	206,004	206,004	206,004	206,004	206,004	206,004	206,004	206,004	206,004	206,004	206,004	206,004
Inventories	52,809	52,809	52,809	52,809	52,809	52,809	52,809	52,809	52,809	52,809	52,809	52,809	52,809	52,809	52,809
CURRENT LIABILITIES															
Trade and other payables	( 388,358)	( 388,358)	( 388,358)	( 388,358)	( 388,358)	( 388,358)	( 388,358)	( 388,358)	( 388,358)	( 388,358)	( 388,358)	( 388,358)	( 388,358)	( 388,358)	( 388,358)
Contract liabilities	( 477,426)	( 477,426)	( 477,426)	( 477,426)	( 477,426)	( 477,426)	( 477,426)	( 477,426)	( 477,426)	( 477,426)	( 477,426)	( 477,426)	( 477,426)	( 477,426)	( 477,426)
Reserves	( 7,915,607)	( 6,202,663)	( 5,926,687)	( 5,136,979)	( 5,203,297)	( 4,537,849)	( 4,118,260)	( 4,214,015)	( 4,590,943)	( 4,906,222)	( 4,447,015)	( 3,811,642)	( 3,788,766)	( 4,288,025)	( 3,839,286)
Current self supporting loans receivable	( 32,086)	( 34,354)	(18,079)	0	0	0	0	0	0	0	0	0	0	0	0
Estimated surplus/deficit June 30 C/Fwd	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

## **Appendix B9** Forecast Statement of Fixed Asset Movements 2024-39

	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
CAPITAL WORKS - INFRASTRUCTURE					040 <b>-</b> 60					~~~~					
Infrastructure - roads	2,603,810	2,201,513	2,231,210	911,296	912,769	905,201	910,770	915,079	905,413	808,347	911,295	917,222	945,872	918,633	918,633
Infrastructure - footpaths	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000
Infrastructure - sewerage	0	750,000	0	0	0	0	500,000	0	0	0	0	0	500,000	0	0
Infrastructure - parks and ovals	180,433	861,000	870,343	125,000	140,000	132,009	128,343	325,120	93,000	127,343	123,000	1,325,765	118,280	217,023	84,370
Total capital works - infrastructure	2,859,243	3,887,513	3,176,553	1,111,296	1,127,769	1,112,210	1,614,113	1,315,199	1,073,413	1,010,690	1,109,295	2,317,987	1,639,152	1,210,656	1,078,003
Represented by:															
Additions - renewal	2,859,243	3,887,513	3,176,553	1,111,296	1,127,769	1,112,210	1,614,113	1,315,199	1,073,413	1,010,690	1,109,295	2,317,987	1,639,152	1,210,656	1,078,003
Total Capital Works - Infrastructure	2,859,243	3,887,513	3,176,553	1,111,296	1,127,769	1,112,210	1,614,113	1,315,199	1,073,413	1,010,690	1,109,295	2,317,987	1,639,152	1,210,656	1,078,003
Asset movement reconciliation															
Total capital works infrastructure	2,859,243	3,887,513	3,176,553	1,111,296	1,127,769	1,112,210	1,614,113	1,315,199	1,073,413	1,010,690	1,109,295	2,317,987	1,639,152	1,210,656	1,078,003
Depreciation infrastructure	( 1,988,400)	( 1,988,400)	( 1,988,400)	( 1,988,400)	( 2,305,102)	( 2,305,102)	( 2,305,102)	( 2,305,102)	( 2,305,102)	( 2,672,245)	( 2,672,245)	( 2,672,245)	( 2,672,245)	( 2,672,245)	( 3,097,863)
Revaluation of infrastructure assets (inflation)	0	0	0	0	12,942,868	0	0	0	0	14,144,271	0	0	0	0	15,440,464
Net movement in infrastructure assets	870,843	1,899,113	1,188,153	( 877,104)	11,765,535	( 1,192,892)	( 690,989)	( 989,903)	( 1,231,689)	12,482,716	( 1,562,950)	( 354,258)	( 1,033,093)	( 1,461,589)	13,420,604
CAPITAL WORKS - PROPERTY, PLANT AND EQUIPMENT															
Land - freehold land	0	1,000,000	0	0	0	0	0	0	0	0	0	0	0	0	0
Buildings - non-specialised	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Buildings - specialised	550,000	550,000	120,000	1,295,000	120,000	595,000	120,000	120,000	120,000	120,000	795,000	120,000	120,000	120,000	1,095,000
Plant and equipment	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Plant and equipment - bushfire	437,750	498,623	543,084	754,091	365,171	883,599	934,704	291,357	417,528	705,554	719,802	456,243	678,462	605,036	973,729
Total capital works property, plant and equipment	1,087,750	2,948,623	763,084	2,149,091	585,171	1,578,599	1,404,704	511,357	637 <i>,</i> 528	925,554	1,614,802	926,243	898,462	825,036	2,168,729
Represented by:															
Additions - expansion, upgrades and new	0	1,000,000	0	1,200,000	0	500,000	0	0	0	0	700,000	0	0	0	0
Additions - renewal	1,087,750	1,948,623	763,084	949,091	585,171	1,078,599	1,404,704	511,357	637,528	925,554	914,802	926,243	898,462	825,036	2,168,729
Total capital works property, plant and equipment	1,087,750	2,948,623	763,084	2,149,091	585,171	1,578,599	1,404,704	511,357	637,528	925,554	1,614,802	926,243	898,462	825,036	2,168,729
Asset movement reconciliation															
Total capital works property, plant and equipment	1,087,750	2,948,623	763,084	2,149,091	585,171	1,578,599	1,404,704	511,357	637,528	925,554	1,614,802	926,243	898,462	825,036	2,168,729
Depreciation property, plant and equipment	(690,590)	( 690,590)	(690,590)	(747,308)	( 747,308)	( 754,356)	( 754,356)	( 754,356)	( 804,314)	( 804,314)	( 814,182)	( 814,182)	( 814,182)	( 873,669)	( 873,669)
Net book value of disposed/written off assets	( 161,710)	( 58,349)	( 142,054)	( 236,360)	( 67,238)	(250,750)	( 279,182)	( 44,337)	( 137,001)	( 204,277)	( 117,660)	( 138,299)	( 208,531)	( 151,259)	( 244,601)
Revaluation of property, plant and equipment (inflation)	0	0	0	3,157,945	0	0	0	0	3,815,543	0	0	0	0	4,371,859	0
Net movement in property, plant and equipment	235,450	2,199,684	( 69,560)	4,323,368	( 229,375)	573,493	371,166	( 287,336)	3,511,756	( 83,037)	682,960	( 26,238)	( 124,251)	4,171,967	1,050,459
CAPITAL WORKS - RIGHT OF USE ASSETS															
Total capital works right of use assets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Asset movement reconciliation															
Depreciation right of use assets	( 2,091)	( 2,091)	(2,091)	(2,091)	(2,091)	(2,091)	(2,091)	(2,091)	( 1,283)	0	0	0	0	0	0
Net movement in right of use assets	( 2,091)	( 2,091)	( 2,091)	( 2,091)	( 2,091)	( 2,091)	( 2,091)	( 2,091)	( 1,283)	0	0	0	0	0	0
CAPITAL WORKS - TOTALS															
Capital works															
Total capital works infrastructure	2,859,243	3,887,513	3,176,553	1,111,296	1,127,769	1,112,210	1,614,113	1,315,199	1,073,413	1,010,690	1,109,295	2,317,987	1,639,152	1,210,656	1,078,003
Total capital works property, plant and equipment	1,087,750	2,948,623	763,084	2,149,091	585,171	1,578,599	1,404,704	511,357	637,528	925,554	1,614,802	926,243	898,462	825,036	2,168,729
Total capital works	3,946,993	6,836,136	3,939,637	3,260,387	1,712,940	2,690,809	3,018,817	1,826,556	1,710,941	1,936,244	2,724,097	3,244,230	2,537,614	2,035,692	3,246,732
Fixed asset movement	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,,0	-,,,,	-,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_,,	_,,	-,,,,	_,,,	_, ,	_,_ ,_ ,	_, _ ,	-,_ · ·, <b></b>	_,_ ,, ,, ,, ,	_,	-,
Net movement in infrastructure assets	870,843	1,899,113	1,188,153	(877,104)	11,765,535	( 1,192,892)	( 690,989)	( 989,903)	( 1,231,689)	12,482,716	( 1,562,950)	( 354,258)	( 1,033,093)	( 1,461,589)	13,420,604
Net movement in property, plant and equipment	235,450	2,199,684	( 69,560)	4,323,368	( 229,375)	573,493	371,166	(287,336)	3,511,756	( 83,037)	682,960	(26,238)	( 124,251)	4,171,967	1,050,459
Net movement in right of use assets	( 2,091)	( 2,091)	(2,091)	( 2,091)	(2,091)	(2,091)	(2,091)	( 2,091)	( 1,283)	0	0	( 20,200,	0	0	_,,
Net movement in fixed assets	1,104,202	4,096,706	1,116,502	3,444,173	11,534,069	( 621,490)	( 321,914)	( 1,279,330)	2,278,784	12,399,679	( 879,990)	( 380,496)	( 1,157,344)	2,710,378	14,471,063
	2,207,202	1,000,700	1,110,302	<i>c, : : : ; 1</i> , <i>J</i>	11,007,000	( ==,=,=,=,=,,=,,=,,=,,=,,=,,=,,=,,=,,=,,	( ===,===)	( _,_, _, _, _, _, _, _, _, _, _, _, _, _	_,_,0,,04	,000,0,0	(0,0,00)	( 000,400)	( _,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_,, 10,0,0	1, 1, 1, 1,000

## Appendix B10 Forecast Statement of Capital Funding 2024-39

	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2033-39
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Capital expenditure															
Infrastructure - roads	2,603,810	2,201,513	2,231,210	911,296	912,769	905,201	910,770	915,079	905,413	808,347	911,295	917,222	945,872	918,633	918,633
Infrastructure - footpaths	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000
Infrastructure - sewerage	0	750,000	0	0	0	0	500,000	0	0	0	0	0	500,000	0	0
Infrastructure - parks and ovals	180,433	861,000	870,343	125,000	140,000	132,009	128,343	325,120	93,000	127,343	123,000	1,325,765	118,280	217,023	84,370
Land - freehold land	0	1,000,000	0	0	0	0	0	0	0	0	0	0	0	0	0
Buildings - non-specialised	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Buildings - specialised	550,000	550,000	120,000	1,295,000	120,000	595,000	120,000	120,000	120,000	120,000	795,000	120,000	120,000	120,000	1,095,000
Plant and equipment	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Plant and equipment - bushfire	437,750	498,623	543,084	754,091	365,171	883,599	934,704	291,357	417,528	705,554	719,802	456,243	678,462	605,036	973,729
Total - Capital expenditure	3,946,993	6,836,136	3,939,637	3,260,387	1,712,940	2,690,809	3,018,817	1,826,556	1,710,941	1,936,244	2,724,097	3,244,230	2,537,614	2,035,692	3,246,732
Funded by:															
Capital grants & contributions															
Infrastructure - roads	2,240,085	1,864,494	1,845,239	613,738	614,724	609,678	613,391	616,263	609,816	611,772	613,738	617,689	636,793	618,633	618,633
Infrastructure - sewerage	0	250,000	0	0	0	0	250,000	0	0	0	0	0	0	0	0
Infrastructure - parks and ovals	0	250,000	750,000	0	0	0	0	0	0	0	0	0	0	0	0
Buildings - specialised	500,000	0	0	600,000	0	0	0	0	0	0	0	0	0	0	0
Plant and equipment - bushfire	0	800,000	0	0	0	0	250,000	0	0	0	0	250,000	0	0	0
Total - Capital grants & contributions	2,740,085	3,164,494	2,595,239	1,213,738	614,724	609,678	1,113,391	616,263	609,816	611,772	613,738	867,689	636,793	618,633	618,633
Own source funding															
Infrastructure - roads	363,725	337,019	385,971	297,558	298,045	295,523	297,379	298,816	295,597	196,575	297,557	299,533	309,079	300,000	300,000
Infrastructure - footpaths	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000
Infrastructure - sewerage	0	500,000	0	, 0	, 0	, 0	250,000	, 0	, 0	, 0	, 0	, 0	500,000	, 0	, 0
Infrastructure - parks and ovals	180,433	611,000	120,343	125,000	140,000	132,009	128,343	325,120	93,000	127,343	123,000	1,325,765	118,280	217,023	84,370
Buildings - non-specialised	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Buildings - specialised	50,000	550,000	120,000	695,000	120,000	595,000	120,000	120,000	120,000	120,000	795,000	120,000	120,000	120,000	1,070,000
Furniture and equipment	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Plant and equipment	276,040	, 440,274	401,030	, 517,731	297,933	632,849	655,522	247,020	280,527	501,277	602,142	, 317,944	469,931	453,777	, 729,128
Total - Own source funding	1,045,198	2,613,293	1,202,344	1,810,289	1,030,978	1,830,381	1,626,244	1,165,956	964,124	1,120,195	1,992,699	2,238,242	1,692,290	1,265,800	2,358,498
Borrowings															
Land - freehold land	0	1,000,000	0	0	0	0	0	0	0	0	0	0	0	0	0
Total - Borrowings	0	1,000,000	0	0	0	0	0	0	0	0	0	0	0	0	0
Other (disposals & C/Fwd)															
Plant and equipment	161,710	58,349	142,054	236,360	67,238	250,750	279,182	44,337	137,001	204,277	117,660	138,299	208,531	151,259	244,601
Total - Other (disposals & C/Fwd)	161,710	58,349	142,054	236,360	67,238	250,750	279,182	44,337	137,001	204,277	117,660	138,299	208,531	151,259	244,601
Total Capital Funding	3,946,993	6,836,136	3,939,637	3,260,387	1,712,940	2,690,809	3,018,817	1,826,556	1,710,941	1,936,244	2,724,097	3,244,230	2,537,614	2,035,692	3,221,732

Refer to Appendix B13 – Forecast Significant Accounting Policies

## Appendix B11 Forecast Ratios 2024-39

	Target	Range	Average	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39
LIQUIDITY RATIOS Current ratio	> 1.00	> 1.20	0.90	0.80	0.83	0.86	0.90	0.90	0.91	0.91	0.91	0.91	0.91	0.90	0.90	0.90	0.94	0.94
OPERATING RATIOS Operating surplus ratio	> 1%	> 15%	(32.05%)	(39.37%)	(35.35%)	(34.24%)	(33.17%)	(37.92%)	(35.36%)	(33.47%)	(31.35%)	(29.64%)	(33.07%)	(30.39%)	(28.26%)	(26.30%)	(24.79%)	(28.10%)
Own source revenue coverage ratio	> 40%	> 60%	59.16%	56.26%	57.74%	58.14%	58.53%	56.93%	57.85%	58.50%	59.27%	59.96%	58.86%	59.91%	60.72%	61.49%	62.15%	61.02%
BORROWINGS RATIOS Debt service cover ratio	> 3	> 5	10.72	4.21	4.60	4.41	6.11	9.37	9.88	10.20	10.62	11.22	11.94	12.67	13.20	13.70	14.43	24.29
FIXED ASSET RATIOS Asset sustainability ratio	> 90%	> 110%	89.78%	147.22%	217.68%	146.94%	75.26%	56.08%	71.56%	98.60%	59.66%	55.00%	55.69%	58.06%	93.05%	72.79%	57.41%	81.75%
Asset consumption ratio	> 50%	> 60%	78.77%	79.15%	81.75%	82.62%	82.53%	81.18%	80.49%	80.27%	79.41%	78.89%	77.37%	76.55%	76.33%	75.65%	75.21%	74.16%
Asset renewal funding ratio	> 75%	> 95%	103.99%	106.82%	102.96%	104.78%	101.56%	103.83%	N/A									

## Appendix B12 Asset Renewals 2024-39

Required Asset Renewals

	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39
	\$														\$
Asset Class															
Buildings - non-specialised	0	0	320,299	298,031	0	0	0	0	42,171	0	15,925	0	127,070	0	808,539
Furniture and equipment	14,451	56,501	8 <i>,</i> 855	15,791	0	98,279	17,256	53,772	0	90,429	0	0	32,504	124,496	0
Plant and equipment	284,776	408,795	282,464	402,527	114,672	413,424	445,238	282,987	374,923	578,004	376,341	177,406	874,261	150,303	866,624
Infrastructure - roads	2,446,178	5,172,323	2,298,175	1,733,405	1,410,308	1,461,153	2,053,355	874,303	1,006,309	931,460	2,011,250	2,413,449	967,012	1,498,215	1,177,173
Infrastructure - footpaths	46,151	81,797	62,978	58,278	54,123	53,190	112,228	133,848	85,157	77,454	69,033	114,813	84,426	82,002	92,426
Infrastructure - sewerage	0	0	109,202	0	0	0	0	0	0	0	0	0	146,760	0	0
Infrastructure - parks and ovals	554,615	0	124,963	0	0	164,983	8,612	424,786	126,436	145,855	40,886	53,409	214,374	245,666	362,891
Total	3,346,171	5,719,416	3,206,936	2,508,032	1,579,103	2,191,029	2,636,689	1,769,696	1,634,996	1,823,202	2,513,435	2,759,077	2,446,407	2,100,682	3,307,653

#### Planned Asset Renewals

	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39
	\$														\$
Asset Class															
Buildings - non-specialised	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Buildings - specialised	550,000	550,000	120,000	95,000	120,000	95,000	120,000	120,000	120,000	120,000	95,000	120,000	120,000	120,000	1,095,000
Plant and equipment	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Plant and equipment - bushfire	437,750	498,623	543,084	754,091	365,171	883 <i>,</i> 599	934,704	291,357	417,528	705,554	719,802	456,243	678 <i>,</i> 462	605,036	973,729
Furniture and equipment	0	800000	0	0	0	0	250000	0	0	0	0	250000	0	0	0
Infrastructure - roads	2,603,810	2,201,513	2,231,210	911,296	912,769	905,201	910,770	915,079	905,413	808,347	911,295	917,222	945,872	918,633	918,633
Infrastructure - footpaths	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000
Infrastructure - sewerage	0	750,000	0	0	0	0	500,000	0	0	0	0	0	500,000	0	0
Infrastructure - parks and ovals	180,433	861,000	870,343	125,000	140,000	132,009	128,343	325,120	93,000	127,343	123,000	1,325,765	118,280	217,023	84,370
Total	3,946,993	5,836,136	3,939,637	2,060,387	1,712,940	2,190,809	3,018,817	1,826,556	1,710,941	1,936,244	2,024,097	3,244,230	2,537,614	2,035,692	3,246,732

### Asset Renewal Funding Surplus (Deficit)

	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39
															\$
Asset Class															
Buildings - non-specialised	50,000	50,000	(270,299)	(248,031)	50,000	50,000	50,000	50,000	7,829	50,000	34,075	50,000	(77,070)	50,000	(758 <i>,</i> 539)
Buildings - specialised	550,000	550,000	120,000	95,000	120,000	95,000	120,000	120,000	120,000	120,000	95,000	120,000	120,000	120,000	1,095,000
Furniture and equipment	35,549	(6,501)	41,145	34,209	50,000	(48,279)	32,744	(3,772)	50,000	(40,429)	50,000	50,000	17,496	(74,496)	50,000
Plant and equipment	152,974	89,828	260,620	351,564	250,499	470,175	489,466	8,370	42,605	127,550	343,461	278,837	(195,799)	454,733	107,105
Plant and equipment - bushfire	0	800,000	0	0	0	0	250,000	0	0	0	0	250,000	0	0	0
Infrastructure - roads	157,632	(2,970,810)	(66,965)	(822,109)	(497,539)	(555 <i>,</i> 952)	(1,142,585)	40,776	(100,896)	(123,113)	(1,099,955)	(1,496,227)	(21,140)	(579 <i>,</i> 582)	(258,540)
Infrastructure - footpaths	28,849	(6,797)	12,022	16,722	20,877	21,810	(37,228)	(58,848)	(10,157)	(2,454)	5,967	(39,813)	(9,426)	(7,002)	(17,426)
Infrastructure - sewerage	0	750,000	(109,202)	0	0	0	500,000	0	0	0	0	0	353,240	0	0
Infrastructure - parks and ovals	(374,182)	861,000	745,380	125,000	140,000	(32,974)	119,731	(99,666)	(33,436)	(18,512)	82,114	1,272,356	(96,094)	(28,643)	(278,521)
Total	600,822	116,720	732,701	(447,645)	133,837	(220)	382,128	56,860	75,945	113,042	(489,338)	485,153	91,207	(64,990)	(60,921)

Refer to Appendix B13 – Forecast Significant Accounting Policies

# Appendix B13Forecast SignificantAccounting Policies

#### **Basis of Preparation**

The Strategic Resource Plan (the Plan) comprises general purpose financial statements which have been prepared in accordance with Australian Accounting Standards (as they apply to local governments and notfor-profit entities) and interpretations of the Australian Accounting Standards Board, and the Local Government Act 1995 and accompanying regulations.

The Local Government Act 1995 and accompanying Regulations take precedence over Australian Accounting Standards where they are inconsistent.

The Local Government (Financial Management) Regulations 1996 specify that vested land is a right-ofuse asset to be measured at cost. All right-of-use assets (other than vested improvements) under zero cost concessionary leases are measured at zero cost rather than at fair value. The exception is vested improvements on concessionary land leases such as roads, buildings or other infrastructure which continue to be reported at fair value, as opposed to the vested land which is measured at zero cost. The measurement of vested improvements at fair value is a departure from AASB 16 which would have required the Shire to measure any vested improvements at zero cost.

Accounting policies which have been adopted in the preparation of this Plan have been consistently applied unless stated otherwise. Except for cash flow and rate setting information, the report has been prepared on the accrual basis and is based on historical costs, modified, where applicable, by the measurement at fair value of selected non-current assets, financial assets and liabilities.

#### Judgements, Estimates and Assumptions

The preparation of the Plan in conformity with Australian Accounting Standards requires management to make judgements, estimates and assumptions that effect the application of policies and reported amounts of assets and liabilities, income and expenses.

The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances; the results of which form the basis of making the judgements about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

#### The Local Government Reporting Entity

All funds through which the Shire controls resources to carry on its functions have been included in the financial statements forming part of the Plan.

In the process of reporting on the local government as a single unit, all transactions and balances between those funds (for example, loans and transfers between funds) have been eliminated.

All monies held in the trust fund are excluded from the forecast financial statements.

#### **Base Year Balances**

Balances shown in the Plan as Base Year are as forecast at the time of preparation of the Plan and are based on the current budget and prior year annual financial reporting and may be subject to variation.

#### **Rounding Off Figures**

All figures shown in the Plan are rounded to the nearest dollar.

#### **Comparative Figures**

Where required, comparative figures have been adjusted to conform with changes in presentation.

#### Forecast Fair Value Adjustments

All fair value adjustments relating to re-measurement of financial assets at fair value through profit or loss (if any) and changes on revaluation of non-current assets are impacted upon by external forces and not able to be reliably estimated at the time preparation.

Fair value adjustments relating to the re-measurement of financial assets at fair value through profit or loss will be assessed at the time they occur and have not been estimated within the Plan.

It is anticipated, in all instances, any changes upon revaluation of non-current assets will relate to non-cash transactions and as such have been estimated as an inflation adjustment to Other Comprehensive Income, based on the value of the non-current assets forecasted to be held by the Shire.

## Appendix B13Forecast SignificantAccounting Policies (Continued)

#### Goods and Services Tax (GST)

Revenues, expenses and assets are recognised net of the amount of GST, except where the amount of GST incurred is not recoverable from the Australian Taxation Office (ATO).

Receivables and payables are stated inclusive of GST receivable or payable. The net amount of GST recoverable from, or payable to, the ATO is included with receivables or payables in the statement of financial position.

Cash flows are presented on a gross basis. The GST components of cash flows arising from investing or financing activities which are recoverable from, or payable to, the ATO are presented as operating cash flows.

#### Superannuation

The Council contributes to a number of superannuation funds on behalf of employees. All funds to which the Council contributes are defined contribution plans.

#### Cash and Cash Equivalents

Cash and cash equivalents include cash on hand, cash at bank, deposits available on demand with banks, other short-term highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value and bank overdrafts.

#### **Trade and Other Receivables**

Trade and other receivables include amounts due from ratepayers for unpaid rates and service charges and other amounts due from third parties for goods sold and services performed in the ordinary course of business.

Trade receivables are recognised at original invoice amount less any allowances for uncollectible amounts (i.e. impairment). The carrying amount of net trade receivables is equivalent to fair value as it is due for settlement within 30 days.

Trade receivables are held with the objective to collect the contractual cashflows and therefore measures them subsequently at amortised cost using the effective interest rate method.

Due to the short term nature of current receivables, their carrying amount is considered to be the same as their fair value. Non-current receivables are indexed to inflation, any difference between the face value and fair value is considered immaterial. The Shire applies the AASB 9 simplified approach to measuring expected credit losses using a lifetime expected loss allowance for all trade receivables. To measure the expected credit losses, rates receivable are separated from other trade receivables due to the difference in payment terms and security for rates receivable.

#### Inventories

#### General

Inventories are measured at the lower of cost and net realisable value.

Net realisable value is the estimated selling price in the ordinary course of business less the estimated costs of completion and the estimated costs necessary to make the sale.

#### Land held for resale

Land purchased for development and sale is valued at the lower of cost and net realisable value. Cost includes the cost of acquisition, development, borrowing costs and holding costs until completion of development. Finance costs and holding charges incurred after development is completed are expensed.

Gains and losses are recognised in profit or loss at the time of signing an unconditional contract of sale if significant risks and rewards, and effective control over the land, are passed on to the buyer at this point.

Land held for sale is classified as current except where it is held as non-current based on Council's intention to release for sale.

#### **Fixed Assets**

Each class of fixed assets within either property, plant and equipment or infrastructure, is carried at cost or fair value less, where applicable, any accumulated depreciation and impairment losses.

#### Revaluation

Increases in the carrying amount arising on revaluation of assets are credited to a revaluation surplus in equity. Decreases that offset previous increases of the same asset are recognised against revaluation surplus directly in equity. All other decreases are recognised in profit or loss.

# Appendix B13Forecast SignificantAccounting Policies (Continued)

#### Depreciation

The depreciable amount of all fixed assets including buildings but excluding freehold land, are depreciated on a straight-line basis over the asset's useful life from the time the asset is held ready for use. Leasehold improvements are depreciated over the shorter of either the unexpired period of the lease or the estimated useful life of the improvements.

An effective average depreciation rate for each class of asset has been utilised to estimate the forecast depreciation expense for each year. These are provided in the table below.

Asset Class	Effective average depreciation rate					
Right of use - buildings	5.30%					
Buildings - non-specialised	1.46%					
Furniture and equipment	5.00%					
Plant and equipment	6.36%					
Plant and equipment – bushfire	4.36%					
Infrastructure - roads	1.73%					
Infrastructure - footpaths	2.21%					
Infrastructure - sewerage	1.86%					
Infrastructure - parks and ovals	5.15%					

An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount.

#### Gains and Losses on Disposal

Gains and losses on disposals are determined by comparing proceeds with the carrying amount. These gains and losses are included in profit or loss in the period which they arise.

#### **Employee Benefits**

The Shire's obligations for employees' annual leave, long service leave and isolation leave entitlements are recognised as provisions in the statement of financial position.

#### Short-Term Employee Benefits

Provision is made for the Shire's obligations for shortterm employee benefits. Short-term employee benefits are benefits (other than termination benefits) that are expected to be settled wholly before 12 months after the end of the annual reporting period in which the employees render the related service, including wages, salaries and sick leave. Short-term employee benefits are measured at the (undiscounted) amounts expected to be paid when the obligation is settled.

The Shire's obligations for short-term employee benefits such as wages, salaries and sick leave are recognised as a part of current trade and other payables in the statement of financial position.

#### Other Long-Term Employee Benefits

Long-term employee benefits are measured at the present value of the expected future payments to be made to employees. Expected future payments incorporate anticipated future wage and salary levels, durations of service and employee departures and are discounted at rates determined by reference to market yields at the end of the reporting period on government bonds that have maturity dates that approximate the terms of the obligations. Any remeasurements for changes in assumptions of obligations for other longterm employee benefits are recognised in profit or loss in the periods in which the changes occur.

The Shire's obligations for long-term employee benefits are presented as non-current provisions in its statement of financial position, except where the Shire does not have an unconditional right to defer settlement for at least 12 months after the end of the reporting period, in which case the obligations are presented as current provisions.

#### **Borrowing Costs**

Borrowing costs are recognised as an expense when incurred except where they are directly attributable to the acquisition, construction or production of a qualifying asset. Where this is the case, they are capitalised as part of the cost of the particular asset until such time as the asset is substantially ready for its intended use or sale.

## Appendix B13Forecast SignificantAccounting Policies (Continued)

#### **Trade and Other Payables**

Trade and other payables represent liabilities for goods and services provided to the Shire prior to the end of the financial year that are unpaid and arise when the Shire becomes obliged to make future payments in respect of the purchase of these goods and services. The amounts are unsecured, are recognised as a current liability and are normally paid within 30 days of recognition.

#### Provisions

Provisions are recognised when the Shire has a legal or constructive obligation, as a result of past events, for which it is probable that an outflow of economic benefits will result and that outflow can be reliably measured.

Provisions are measured using the best estimate of the amounts required to settle the obligation at the end of the reporting period.

#### Current and Non-Current Classification

An asset or liability is classified as current if it is expected to be settled within the next 12 months, being the Shire's operational cycle. In the case of liabilities where the Shire does not have the unconditional right to defer settlement beyond 12 months, such as vested long service leave, the liability is classified as current even if not expected to be settled within the next 12 months. Inventories held for trading are classified as current or non-current based on the Shire's intentions to release for sale.

## **Appendix C1 – Glossary**

#### Funding Gap

A funding gap exists whenever an entity has insufficient capacity to fund asset renewal and other expenditure necessary to be able to appropriately maintain the range and level of services its existing asset stock was originally designed and intended to deliver. The service capability of the existing asset stock should be determined assuming no additional operating revenue, productivity improvements, or net financial liabilities above levels currently planned or projected. A current funding gap means service levels have already or are currently falling. A projected funding gap if not addressed will result in a future diminution of existing service levels.

#### Infrastructure Assets

Physical assets that contribute to meeting the needs of organisations or the need for access to major economic and social facilities and services, eg. properties, drainage, footpaths and cycleways. These are typically large, interconnected networks or portfolios of composite assets. The components of these assets may be separately maintained, renewed or replaced individually so that the required level and standard of service from the network of assets is continuously sustained. Generally, the components and hence the assets have long lives. They are fixed in place and often have no separate market value.

#### Key Performance Indicator

A qualitative or quantitative measure of a service or activity used to compare actual performance against a standard or other target. Performance indicators commonly relate to statutory limits, safety, responsiveness, cost, comfort, asset performance, reliability, efficiency, environmental protection and customer satisfaction.

#### Level of Service

The defined service quality for a particular activity or service area (ie street lighting) against which service performance can be measured. Service levels usually relate to quality, quantity, reliability, responsiveness, environment, acceptability and cost.

#### Maintenance

All actions necessary for retaining an asset as near as practicable to its original condition but excluding rehabilitation or renewal. Maintenance occurs on a routine (at least annual) basis.

#### Planned Maintenance

Repair work that is identified and managed through a maintenance management system (MMS). MMS activities include inspection, assessing the condition against failure/breakdown criteria/experience, prioritising scheduling, actioning the work and reporting what was done to develop a maintenance history and improve maintenance and service delivery performance.

#### **Reactive Maintenance**

Unplanned repair work that is carried out in response to service requests and management/supervisory directions.

#### Significant Maintenance

Maintenance work to repair components or replace sub-components that need to be identified as a specific maintenance item in the maintenance budget.

#### **Unplanned Maintenance**

Corrective work required in the short-term to restore an asset to working condition so it can continue to deliver the required service or to maintain its level of security and integrity.

#### Maintenance Expenditure

Recurrent expenditure, which is periodically or regularly required as part of the anticipated schedule of works required to ensure that the asset achieves its useful life and provides the required level of service. It is expenditure which was anticipated in determining the asset's useful life.

#### Materiality

The notion of materiality guides the margin of error acceptable, the degree of precision required, and the extent of the disclosure required when preparing general purpose financial reports. Information is material if its omission, misstatement or nondisclosure has the potential, individually or collectively, to influence the economic decisions of users taken on the basis of the financial report or affect the discharge of accountability by the management or governing body of the entity.

### Modern Equivalent Asset

Assets that replicate what is in existence with the most cost-effective asset performing the same level of service. It is the most cost efficient, currently available asset which will provide the same stream of services as the existing asset is capable of producing. It allows for technology changes and improvements and efficiencies in production and installation techniques.

## **Appendix C1 – Glossary (Continued)**

#### Net Present Value (NPV)

The value to the organisation of the cash flows associated with an asset, liability, activity or event calculated using a discount rate to reflect the time value of money. It is the net amount of discounted total cash inflows after deducting the value of the discounted total cash outflows arising from the continued use and subsequent disposal of the asset after deducting the value of the discounted total cash outflows.

#### Non-Revenue Generating Investments

Investments for the provision of goods and services to sustain or improve services to the community that are not expected to generate any savings or revenue to the Council, for example parks and playgrounds, footpaths, properties and bridges, libraries, etc.

#### **Operations Expenditure**

Recurrent expenditure, which is continuously required to provide a service. In common use the term typically includes power, fuel, staff, plant equipment, on-costs and overheads but excludes maintenance and depreciation. Maintenance and depreciation are on the other hand included in operating expenses.

#### Pavement Management System

A systematic process for measuring and predicting the condition of property pavements and wearing surfaces over time and recommending corrective actions.

#### **Recoverable Amount**

The higher of an asset's fair value, less costs to sell and its value in use.

#### **Recurrent Expenditure**

Relatively small (immaterial) expenditure or that which has benefits expected to last less than 12 months. Recurrent expenditure includes operations and maintenance expenditure.

#### **Recurrent Funding**

Funding to pay for recurrent expenditure.

#### Remaining Useful Life

The time remaining until an asset ceases to provide the required service level or economic usefulness. Age plus remaining useful life is useful life.

#### Renewal

Works to upgrade refurbish or replace existing facilities with facilities of equivalent capacity or performance capability.

#### **Residual Value**

The estimated amount that an entity would currently obtain from disposal of the asset, after deducting the estimated costs of disposal, if the asset were already of the age and in the condition expected at the end of its useful life.

#### **Revenue Generating Investments**

Investments for the provision of goods and services to sustain or improve services to the community that are expected to generate some savings or revenue to offset operating costs, eg public halls and theatres, childcare centres, sporting and recreation facilities, tourist information centres, etc.

#### **Risk Management**

The application of a formal process to the range of possible values relating to key factors associated with a risk in order to determine the resultant ranges of outcomes and their probability of occurrence.

#### Section or Segment

A self-contained part or piece of an infrastructure asset.

#### Service Potential

The total future service capacity of an asset. It is normally determined by reference to the operating capacity and economic life of an asset. A measure of service potential is used in the not-for-profit sector/public sector to value assets, particularly those not producing a cash flow.

#### Service Potential Remaining

A measure of the future economic benefits remaining in assets. It may be expressed in dollar values (Fair Value) or as a percentage of total anticipated future economic benefits. It is also a measure of the percentage of the asset's potential to provide services that are still available for use in providing services (Depreciated Replacement Cost/Depreciable Amount).

#### Specific Maintenance

Replacement of higher value components/subcomponents of assets that is undertaken on a regular cycle including repainting, building roof replacement, replacement of air conditioning equipment, etc. This work generally falls below the capital/maintenance threshold and needs to be identified in a specific maintenance budget allocation.

## **Appendix C1 – Glossary (Continued)**

#### Sub-Component

Smaller individual parts that make up a component part.

Useful Life

May be expressed as either:

(a) The period over which a depreciable asset is expected to be used; or

(b) The number of production or similar units (ie intervals, cycles) that is expected to be obtained from the asset.

## **Other Matters**

#### **Document Management**

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#### References

Reference to the following documents or sources were made during the preparation of this Strategic Resource Plan.

- Shire of Brookton Strategic Community Plan 2022-2032;
- Shire of Brookton Corporate Business Plan 2022-2032;
- Shire of Brookton Adopted Annual Budget 2023-24; and
- Shire of Brookton Annual Financial Report 2022-23;
- Council website: www.brookton.wa.gov.au