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Introduction

The Long-Term Financial Plan forms part of our 10 year Resourcing Strategy, supporting Council's achievement of long term goals in the Community Strategic Plan 2040. It ensures that we can sustainably deliver our related programs in our Delivery Program and Operational Plan.

What is the Long-Term Financial Plan?

The Long-Term Financial Plan explains how we will deliver services and assets now and in the future.

In forecasting to 2032, we take into account a range of economic factors likely to affect our performance and finances and also make assumptions about how levels of service delivery to the community may change over time.

The Long-Term Financial Plan is important because it:

- Assesses the financial sustainability of delivering service levels defined in the Delivery Program
- Allows the costs of long term strategic decisions to be quantified and debated
- Determines the risk of future strategic directions
- Allows scenario testing of different policies and service levels
- Enables testing of sensitivity and robustness of key assumptions

The Long-Term Financial Plan (LTFP) has been developed based on fully funding the infrastructure renewal program, as well as additional maintenance costs and depreciation that result from major facilities upgrades.

A key element of the Resourcing Strategy

The LTFP is a key part of our 10-year Resourcing Strategy within our integrated planning and reporting framework. The Community Strategic Plan 2040 (CSP) captures our community's long term needs and aspirations. The Resourcing Strategy supports the CSP, by setting out how we will resource what Council provides in a sustainable way. It is comprised of three interrelated elements:

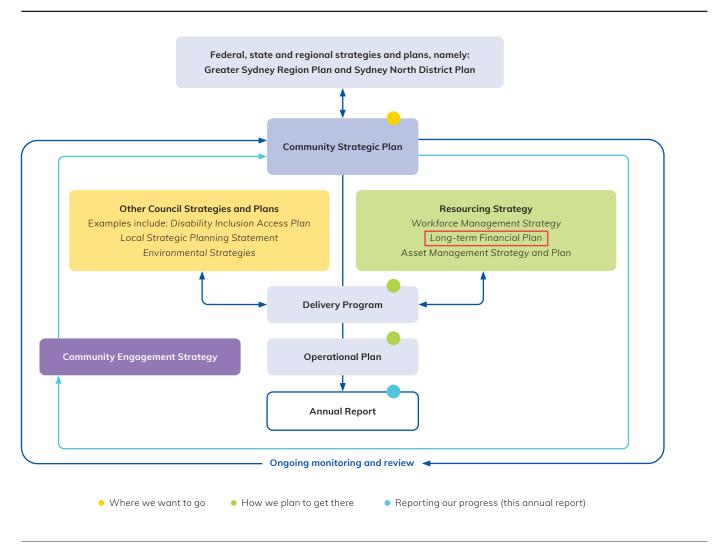
- The long-term financial plan enables us to deliver services and build financial resilience to be able to withstand future shocks. It sets out how we will fund commitments such as infrastructure renewal, maintaining services, paying down debt and funding capital projects.
- The workforce management strategy shapes the capacity and capability of our workforce to deliver quality services and outcomes for you. It sets out priorities for developing and enabling staff.

 Our asset management strategy sets out how we will maintain our facilities and other assets, and create new ones. It covers assets such as land and infrastructure for stormwater, transport, parks and recreation, buildings and is supported by an annual asset management plan.

The Resourcing Strategy plans ahead, anticipating the changing demographics and needs of our community, along with other trends and challenges that may impact the services we deliver. Together all elements of the Resourcing Strategy ensure that our commitments, for services and capital works, are achievable in our 4-year Delivery Program and annual Operational Plan.

While other elements of the Resourcing Strategy are reviewed every 3-4 years with a new Council, the LTFP and asset management plan are reviewed annually to ensure financial planning for the annual Operational Plan and Budget are sound.

Figure 1
Integrated planning and reporting framework



Strategic alignment

The community is at the centre of what drives us, starting with the long-term community Vision captured in the Community Strategic Plan 2040: Northern Beaches - a safe, diverse, inclusive and connected community that lives in balance with our extraordinary coastal and bushland environment.

This is supported by Council's Purpose: Partnering with the community to protect, improve and create our future.

Figure 2
Strategic line of sight

Community Strategic Plan 2040

Strategies and plans

Resourcing Strategy – finances, assets, workforce

Delivery Program and Operational Plan

The Community Strategic Plan (CSP) captures our community's goals across environmental, social, economic and civic leadership outcomes. The Long-Term Financial Plan (LTFP) addresses the outcome of Good Governance, and its Goal 19: 'Our Council is transparent and trusted to make decisions that reflect the values of the community', including our financial planning and accountability.

Our lead strategies and plans set out what Council intends to undertake in response to our community's needs and priorities. They address our functions such as urban planning, environment, transport, community services, arts and events, childcare, libraries, sportsfields, open space and the local economy. These have implications for our service levels as well as resourcing through our finances. facilities and other assets.

The Resourcing Strategy considers these priorities as well as service levels, constraints, external pressures and risks over the coming 10 years. These are factored into the planning for our workforce, assets and finances so that associated costs are considered by the LTFP. The LTFP then sets out how we will fund commitments such as delivering our services, renewing our infrastructure, paying down debt, and funding new capital projects.

The LTFP provides the financial horizon for the Delivery Program, paired with capital works planned in the Asset Management Plan. These are then devolved into the annual Operational Plan and its budget across all our services. As the LTFP is renewed each year, this ensures that these four-year and annual plans are based on current and robust financial planning.

Principles and objectives

Financial management principles and objectives provide the framework for the development of Council's Long-Term Financial Plan and support consistent and informed decision-making by Council.

Under the Local Government Act 1993 (the Act), councils must apply sound financial management principles that require responsible and sustainable spending and investment and ensure that future decisions consider intergenerational effects and equity. These principles are applied in the Council's financial and asset management funding decisions and risk management practices.

Principles of sound financial management

The following principles of sound financial management apply to councils and are prescribed under the Local Government Act 1993 (section 8B):

- a) Council spending should be responsible and sustainable, aligning general revenue and expenses.
- Councils should invest in responsible and sustainable infrastructure for the benefit of the local community.
- c) Councils should have effective financial and asset management, including sound policies and processes for the following:
 - performance management and reporting,
 - ii asset maintenance and enhancement,
 - iii funding decisions,
 - iv risk management practices.

- d) Councils should have regard to achieving intergenerational equity, including ensuring the following:
 - policy decisions are made after considering their financial effects on future generations,
 - i the current generation funds the cost of its services.

These financial principles above are consistent with and support Council's Asset Management Policy.

Financial objectives

Financial objectives provide the framework for the development of Council's Long-Term Financial Plan and annual budget.
The objectives enable consistent and informed decision-making by Council including the consideration of funding options for infrastructure projects such as borrowings which impact both the present and future financial position of Council.
These financial objectives are also consistent with our Asset Management Policy.

The Financial Objectives are outlined below:

1. Financial sustainability

Generate sufficient income to fund ongoing services, renew and replace assets, meet future commitments, and maintain sufficient cash levels to support liquidity needs and unplanned events. To do this we will:

- Integrate asset management, longterm financial and strategic resource planning to ensure Council's longterm financial sustainability
- Continually seek time, cost and quality service improvements and efficiencies and opportunities to increase income.
- Lifecycle costs are considered in decisions relating to new and upgraded services and assets.

- Sufficient cash and investments are maintained to ensure short-term working capital requirements are met.
- The use of loan funds will, in the main, be limited to income producing assets and new infrastructure projects where intergenerational equity considerations justify spreading the cost between generations of ratepayers who benefit from the expenditure.
- A sound financial position is maintained, reflected in Council's performance ratios.

2. Safeguard financial legacy

Create and safeguard our financial legacy by making prudent and responsible decisions that consider the financial impact on future generations. To do this we will:

- The current generation covers the cost of its services through a fully funded operating budget.
- Aim to achieve equity between generations of ratepayers whereby the mechanisms to fund specific capital expenditure and operations take into account the ratepayers who benefit from the expenditure and therefore who should pay.

3. Deliver a balanced budget

Council must achieve a fully funded operating position reflecting that Council collects enough revenue to fund operational expenditure, the repayment of debt and depreciation. To do this we will:

- Have a fully funded capital program, where the source of funding is identified and secured for both capital renewal and new capital works.
- Manage the immediate and ongoing financial impacts of shocks, like the COVID-19 pandemic and weather events, to safeguard longterm financial sustainability.
- Maintain an Unrestricted Current Ratio of greater than 1.5 to ensure the required level of cash is maintained to meet operational requirements as well as build cash reserves for contingencies that may arise. Strengthening this position over the years of the LTFP is a priority.

4. Fund current service levels

The operating budget is designed to deliver current services and service levels. To do this we will:

- Maintain existing service levels to the community.
- Any changes to future service levels will be determined in consultation with the community.5.

5. Fund infrastructure renewal

A disciplined approach is undertaken in fully utilising depreciation for the renewal of assets, informed by asset management plans and the prioritisation of assets in poor condition. To do this we will:

- Fully utilise depreciation for the renewal of assets and providing the appropriate level of funding for their scheduled and reactive maintenance. Council will give priority to asset renewal over new assets.
- Continually monitor asset conditions to minimise the likelihood of infrastructure backlogs.

- Link the asset management plan to the Long-Term Financial Plan.
- When funding is available
 - Provide well-maintained community assets that are fit for their purpose and provide best possible community benefit; and
 - Focus adaptation and mitigation investment on critical assets and infrastructure to ensure they are resilient to natural disasters and climate change impacts.

6. Responsible funding of new Community assets

Surplus funds and other funding sources are sought to meet additional infrastructure needs of the community in a prudent, ethical and responsible manner. To do this we will:

 Achieve operating surpluses (excluding grants and contributions provided for capital purposes) which can be utilised for the provision of new assets for which insufficient development contributions or grant funding is available.

- Fund capital expenditure in a prudent, ethical and responsible manner. Council will seek and accept external funding contributions to a project where the acceptance of the funding will not compromise Council's principles or objectives.
- When funding is available, ensure that the community has access to the required infrastructure, located to meet community needs within a framework of LGA-wide priorities and designed with regard to current and future needs.
- Ensure asset management decisions consider sustainability and adaptability, based on full life cycle costs through acquisition, operation, maintenance, renewal, adaptation and disposal.

Borrowing policy

Borrowings, where appropriate and financially responsible, can be an important funding source for income-generating projects and the delivery of significant new infrastructure to support intergenerational equity. The following is to be considered prior to entering into a new loan arrangement:

- Borrowings should only be used as the last resort to finance projects of the highest priority to Council which are unable to be funded from income.
- The use of loan funds will, in the main, be limited to income producing assets and new infrastructure projects where intergenerational equity considerations justify spreading the cost between generations of ratepayers who benefit from the expenditure.

- Loans are not a funding source for operating expenditure.
- The total amount of loan borrowings must be sustainable in terms of ability to meet future repayments and budgetary obligations. The funding source to meet repayments must be identified prior to entering into any new loan arrangement.
- The term of any loan is not to exceed the expected economic life of the asset being funded.

Council also maintains an overdraft facility of \$5 million as an integral and prudent part of cash management in responding to unexpected events without the need for the early redemption of term deposits.

Northern Beaches context

When preparing the Long-Term Financial Plan, many factors are taken into consideration and a vast array of research and statistics are analysed to forecast the likely revenue that will be available to meet the community's long term objectives.

The Northern Beaches local government area (LGA) covers 254km² of urban and natural environment and is located to the north of the Sydney CBD. There is 80 km of coastline and several national parks in the area, as well as four coastal lagoons, Manly Dam and many other Council reserves. Apart from housing there are also large areas for commercial and retail, light industry and rural land uses.

Community

The population is 272,184 people (Estimated Resident Population 2021) living across 101,630 dwellings.
Other characteristics¹ include:

- median age of 40 years
- the largest group is aged 35-49, with almost 58,000 people and comprising 23% of our population
- an ageing population: those aged 60+ years will grow by almost 30% by 2036, another 16,000 people
- living arrangements include 37%
 of the population as couples with
 children, 25% couples, 21% single, 8%
 single parents and 3% in group living
 situations such as nursing homes.
- 4% of residents have a disability that needs daily assistance, and 11% provide unpaid assistance to a person with disability, long term illness or elderly

Economy

Our local economy² features over 32,300 local businesses. Other characteristics include:

- 63% of our working population work full time, 36% part time
- 52% of working residents work locally
- 110,270 local jobs with 19% in healthcare and social assistance, 12% accommodation and hospitality, 12% retail, 10% education and training, 10% professional and scientific industries, and 9% in construction
- Healthcare and social assistance is our fastest growing industry
- Gross Regional product of over \$18 billion a year, at June 2021

¹ ID Planning - Northern Beaches Community Profile https://profile.id.com.au/northern-beaches

² ID Economy - Northern Beaches Economic Profile htps://economy.id.com.au/northern-beaches

Council's role and partners

Council provides a range of services and facilities to the community and local businesses across social services, arts, culture and events, a theatre and museum, libraries, childcare, environment and waste management, parks and recreation, beaches and pools, planning and place management, local transport networks, economic development, cemeteries, holiday facilities, customer service and community engagement. We work together with the State Government on some of these functions to ensure our community's needs are recognised – such as in planning and development, social and affordable housing, community safety, public transport and major roads, natural hazards and emergency management.

Some of the key agencies and other bodies we work with are listed here.

NSW Government:

- Department of Planning and Environment
- Greater Sydney Commission
- Infrastructure NSW
- Department of Primary Industries
- Office of Local Government
- Office of Sport
- Destination NSW
- Transport for NSW
- Department of Education
- Department of Communities and Justice
- Rural Fire Service and Fire and Rescue
- Police and State
 Emergency Service

Not for Profits:

- Aboriginal Heritage Office
- Surf Life Saving
 Northern Beaches
- Community housing providers
- Community Northern Beaches
- Disability advocates
- Charities, churches and shelters
- Easylink Community Transport
- Cycling NSW
- Pedestrian Council of Australia
- Green Building Council of Australia

Other:

- Local resident associations
- Cultural and sporting groups
- Local businesses
- Chambers of Commerce
- Kimbriki Environmental Enterprises
- Utility providers
- TAFE and universities
- Sydney Coastal Councils
- Cities Power Partnership
- Resilient Cities Network

We also partner with our community, community groups and others to deliver the best outcomes. This includes the use of our facilities by community groups, schools and not for profit organisations such as community centres and hubs, creative art spaces, sportsfields, surf club and sports club buildings, aquatic centres, the Coastal Environment Centre. This may involve the charging of a fee, or a subsidised lease for exclusive use. Various open spaces are hired for filming, sporting or major events as the Northern Beaches provides many stunning locations.

Council manages \$2.5 billion of land assets, \$3 billion of infrastructure assets and \$120 million of other assets such as IT equipment, plant and fleet. Our infrastructure assets include the stormwater network, transport network (local roads, paths, cycleways, bus shelters, wharves, bridges, retaining walls), sportsfields and other parks and recreation assets, some foreshore and coastal

protection structures and a wide range of buildings and public amenities. Each year Council plans ahead and invests significantly into our assets to ensure that they meet the needs of our changing community, are well maintained, accessible, safe and operational, and upgraded when needed.

While around 60% of Council's income is sourced from rates and annual charges from residential and business ratepayers, our services and infrastructure works are also funded from grants, statutory contributions, interest on investments, dividends from Kimbriki and fees and charges. At times new major assets are provided by Council, often with the assistance of Government grants, such as at Dee Why PCYC, Church Point carpark, new surf club buildings, the 36 km Coast Walk and many recent cycleways. We also work together with bodies such as sports clubs, Surf Life Saving and the Rural Fire Service to fund upgrades to related buildings where needed.

Financial issues and risks

An analysis of financial issues and risks that impact Council's ability to meet its objectives has been undertaken.

Risks

- Regulatory restrictions placed on Council in relation to financial management and its ability to raise revenue limit the Council's ability to forward plan with certainty, when the largest funding source is reliant on the annual rate peg announcement.
- Ongoing economic instability caused by the COVID-19 pandemic and Russia's invasion of Ukraine. These events create uncertainty about prices for fuel and materials, supply delays, reductions in investment earnings along with revenue shocks and the need to re-prioritise programs to support the community.

- Natural hazards Pressures from climate change, population growth and increased property values will drive increased exposure to our entire community, from a safety, wellbeing, and financial perspective unless we take active steps to limit these risks. The LGA is particularly vulnerable to natural hazards including bushfire, flooding, landslip, coastal erosion and storms. As the climate changes, exposure to natural hazards such as heatwaves, heavy rainfall, severe bushfire conditions, storm surges, sea-level rise and flooding will increase. Efforts to increase resilience in the community and natural and built environments are needed along with measures to reduce carbon. emissions and increase efficiencies in managing energy, water and waste.
- Political decisions at the State and Commonwealth level that change policy and legislation that Council operates under.

 Many projects are funded through grants. It is often not possible to submit grant applications several years in advance, and a subsequent failure to receive grant funding may severely affect the ability of the Council to deliver a project. Grants that are not recurring in nature or secured are not included in the LTFP for this reason.

Issues

The most significant financial
 consideration is the pressure the
 COVID-19 pandemic placed on
 Council's income and expenditure in
 the past two years and to a lesser
 extent events such as storms. This
 resulted in the re-prioritisation of many
 programs and capital expenditure
 projects to ensure Council had the
 capacity to respond to the pandemic.
 Rebuilding working capital and
 focusing on reducing the infrastructure
 renewal backlog are a priority.

- The 0.7% rate peg announced by the IPART for the 2022/23 financial year would weaken Council's position.
 Council's consideration of an application to the IPART for approval to proceed with the expected 2.4% increase in 2022/23 is an important mitigation of this risk.
- The Asset Management Plan (AMP) identifies a level of unfunded works which total \$141 million over 10 years for:
 - Unfunded renewal of existing infrastructure \$45 million
 - Unfunded new infrastructure \$78 million
 - Unfunded maintenance and operational expense requirements \$18 million

Further investment in upgrading legacy IT systems is also required. To deliver the funding needed to progress these projects funding options will need to be explored with the community.

Risk management

Council has a cautious risk appetite for financial risks and will manage risks that have the potential to adversely impact on its long term sustainable future.

The Council's activities expose it to a variety of risks which are considered in preparing the LTFP. Council recognises the importance of a risk framework to strengthen its capacity to effectively identify, understand and capitalise on challenges and pursue opportunities. Council has different levels of risk that it is prepared to accept before mitigation action is deemed to be necessary.

Council has a cautious risk appetite for financial risks. Cautious means that Council's preference is for safe options that are very low risk, tightly controlled, and which only pursue a potential for reward when it safely outweighs the risk/s taken. Council manages its budgets and financial commitments prudently to remain within its approved annual and long-term plans. Budgets are considered through effective short, medium and long term financial planning and investment strategies and long term asset management plans to maintain a disciplined approach to financial sustainability.

The risk of Council's financial position becoming unsustainable has been identified as a Strategic Risk Area for the organisation. There are a number of likely causes, both external and internal, that could lead to this situation without the presence of risk controls. A number of controls are in place to mitigate this risk including the preparation of this LTFP informed by Council's Asset Management Plan.

However, long term planning in a dynamic environment has some level of uncertainty. Risks such as changes in legislative requirements and economic risks have been discussed in the previous section. These risks could materially change the outcome and projected results of this plan. The Sensitivity Analysis in section 9 tests the impact of inherent economic risks.

Current financial position

Council's financial results over the past three financial years largely reflect the impact of COVID-19 pandemic restrictions on operations and the support measures in place for the community.

This was partially offset by COVID-19 economic stimulus grants for capital expenditure. The net cost to Council of the COVID-19 pandemic to 30 June 2022 is estimated at \$46 million.

Council adjusted funding for expenditure programs to provide capacity to respond to the pandemic and to retain our long term strong and sustainable position.

While Council hasn't met the Operating Performance ratio benchmark of 0% since the COVID-19 pandemic commenced, all other financial and asset performance ratios were met and the loans of the former Councils continue to be repaid.

Along with COVID-19, other significant events have placed pressure on the Council including storms, flooding and bushfire threats. The restoration of working capital funds is a priority over the Long-Term Financial Plan along with continuing to repay loans taken out by the former Councils. Strengthening of working capital will ensure Council maintains sufficient funding for unexpected events and future opportunities.

The Council's Financial Statements provide a summary of the financial performance and position of the Council and are available on the Council's website.

Forecasting future budgets

In planning for the financial year 2022/23, and beyond, we have made assumptions on factors outside of our control such as inflation, wage increases and the rate peg.

In other words, our current budget and long term outlook is based on the most likely scenarios.

To illustrate how further negative movements in these factors could affect our budgets in coming years, we have included a separate sensitivity analysis.

Revenue forecasts

In determining the likely revenue that will be available to meet the community's long-term objectives, we have considered the following:

Capacity for rating

Income from rates is a major component of Council's revenue base. The community's capacity and willingness to pay rates and whether there is potential for changes to the rate path are an important consideration when determining a rating structure.

In making that judgement, Council considers information related to:

- the potential to reduce the reliance on rates through increased revenues from other sources
- the projected impact of the rate cap
- changes in rating revenues from changing demographics and industry makeup
- opportunities for a special variation to general income
- any need to increase the reliance on rating due to a reduction of revenues from other sources such as a decline in grants and subsidies

While no change in the rating categories and sub-categories is proposed or the method of rating, an application to the IPART to maintain rates at the level expected in 2022/23 is required. Information regarding the proposed application and analysis is outlined below.

Socio-economic analysis and rates affordability
The following analysis assists in undertaking this assessment of the community's capacity and willingness to pay rates.

Residential properties In the 2021/22 financial year, there were 96,001 properties across Northern Beaches Council rated as 'Residential'. These properties include single dwellings, social housing and multi-unit dwellings.

Housing tenure

In the Northern Beaches, 67% of households were purchasing (with a mortgage) or fully owned their home, 22.9% were renting privately, and 1.7% were in social housing in 2016 (ABS). Home ownership is notably higher on the Northern Beaches compared to Greater Sydney where 59% of households are purchasing or fully owned their home.

The median weekly mortgage repayment across the Northern Beaches was \$646 and the median weekly rent was \$565³.

³ Australian Bureau of Statistics, Census of Population and Housing 2016 https://quickstats.censusdata.abs.gov.au/census_services/getproduct/ census/2016/quickstat/LGA15990?opendocument

Household income

According to the 2016 Census the median weekly income of households across the Northern Beaches was \$2,178 which was \$428 more than the Greater Sydney area.

Employment status
In December 2021, the Northern
Beaches had an unemployment rate
of 3.5% (5,321 people), lower than
the Greater Sydney rate of 5.1%⁴.

These rates have been impacted by the COVID-19 pandemic. By comparison, the unemployment rate in June 2019 was 2.7% (4,199 people), compared to 4.2% in Greater Sydney.

Index of Relative Socio-Economic
Disadvantage (IRSED)

The Index of Relative Socio-Economic
Disadvantage (IRSED) is based on the 2016
Census and is useful in identifying geographic
areas that are relatively disadvantaged. The
index is derived from attributes that reflect
disadvantage such as low income, low
educational attainment, high unemployment,
and jobs in relatively unskilled occupations
and is useful in identifying geographic
areas that are relatively disadvantaged.

An area with an IRSED of 1,000 is considered average while a lower score indicates that the area is experiencing more disadvantage.

The IRSED for the Northern Beaches is higher than the average at 1,092. This indicates relatively lower levels of socio-economic disadvantage as compared to other LGAs.

The IRSED index by suburb is outlined below. Whilst there is some variation across the LGA, no areas fall below 1,000.

⁴ National Skills Commission, Small Area Labour Markets, December 2021 Quarter https://www.nationalskillscommission.gov.au/topics/small-area-labour-markets

Figure 3
Index of Relative Socio-Economic Disadvantage (IRSED) 2016



Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by .id , the population experts. http://www.id.com.au Outstanding rates and annual charges
On 30 June 2021, 3.92% of rates and
annual charges levied remained outstanding.
While the collection rate was somewhat
impacted by the COVID-19 pandemic, this
remains well under the industry benchmark
of 5%. This is an important consideration
in setting options for funding within this
plan and is one of the indicators of our
ratepayers' capacity and willingness to
pay for the services of the Council.

Financial hardship and rebates
Council understands that individual
ratepayers may experience financial hardship
and has options available to provide support
through the Rates and Annual Charges
Hardship Policy. Rebates are also available to
eliqible pensioners.

Opportunity to maintain Council's expected rating level – 'Additional Special Variation (ASV) Process for 2022/23'

The maximum amount that councils can collect in income from rates is determined each year by the Independent Pricing and Regulatory Tribunal (IPART) through their rate peg methodology. The current approach to determining the rate peg means variations can occur when there is economic instability, as we have experienced during the COVID-19 pandemic.

The 2022/23 rate peg of 0.7% was based on the changes in costs experienced by councils between 2019/20 and 2020/21, in the low inflation environment at the beginning of the COVID-19 pandemic. In acknowledgement that such a low rate peg may result in difficulty meeting the obligations councils set for 2022/23 in their 2021/22 Integrated Planning and Reporting (IP&R) documentation, the Office of Local Government announced an 'Additional Special Variation (ASV)'. The ASV is a one off process for the 2022/23 financial year and provides Council with a mechanism to maintain it's expected level of rating income and expenditure program.

Fees and charges

A number of the services we provide are offered on a user pays basis.

In preparing the Long-Term Financial Plan, possible future income from fees and charges, including opportunities to reduce reliance on other forms of income, has been considered.

Grants and subsidies

Council receives an annual Financial
Assistance Grant allocation from the
Commonwealth as well as grants for specific
programs. In preparing the Long-Term
Financial Plan we have assumed we will
continue to receive grants of this nature
that are recurring. Should these grants and
subsidies be reduced, our ability to provide
the same level of service will be impacted.

The Financial Assistance Grant has been paid partially in advance for a number of years, with the advance payment for the following year generally occurring in the last quarter. We have assumed this will continue.

Borrowings

There are no anticipated new borrowings over the ten year period of the Long-Term Financial Plan.

Cash reserves

Detailed modelling has been undertaken to manage Council's restricted cash reserves including development contributions, domestic waste and the Kimbriki landfill remediation reserves.

Working capital needs to be maintained at sufficient levels to provide against unforeseen and unbudgeted expenditures. This includes storm events, the need to undertake works unbudgeted in the current financial year which may impact on services to the community, the safety of the community and the protection of community assets. The events of the last few years now mean Council needs to rebuild working capital. Future operating surpluses have been utilised to reinstate working capital levels.

Expenditure forecasts

In developing expenditure forecasts, new expenditure items and ongoing commitments have been considered. This has included costs for capital and recurrent expenditures such as maintenance costs and capital renewals for infrastructure assets. Consideration has also been given to appropriate phasing of when the costs are expected to be incurred including expenditure for planning, construction, implementation and ongoing maintenance.

Increased maintenance expenditure has been included within the plan for new assets. The Asset Management Plan identifies a level of unfunded works. To deliver the funding needed to progress these projects funding options will need to be explored with the community.

Financial modelling

The development process for the Long-Term Financial Plan has included financial modelling taking account of different scenarios. This has been presented in the sensitivity analysis.

Financial planning assumptions

In preparing the budget, consideration was given to a range of economic and political factors that affect our finances. This impacts our capability to maintain existing levels of service and long-term financial sustainability.

Based on reputable sources such as Deloitte Access Economics, we have made assumptions in putting together this year's budget and long-term financial outlook. The assumptions are detailed below:

Market driven planning assumptions

As part of undertaking financial modelling, key assumptions that underpin the estimates must be made. The following assumptions have been used in the modelling contained in the Long-Term Financial Plan.

Growth

Demographic trends and projections influence planning for housing, jobs, infrastructure, facilities and other services.

The Northern Beaches population is projected to increase to over 304,000 people in 2036, at an average of 0.7% per annum, or approximately 2,000 extra persons per year⁵.

Inflation (Consumer Price Index (CPI))

Inflation has been assumed as follows:

Year	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32
Consumer Price Index (CPI)	1.9%	2.2%	2.3%	2.4%	2.3%	2.4%	2.5%	2.3%	2.3%	2.3%

Source: Deloitte Access Economics Business Outlook - September Quarter 2021 - Underlying CPI

⁵ Source: ID Forecast – March 2022 https://forecast.id.com.au/northern-beaches

Income assumptions

Rates

Year	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32
Rate peg - 0.7% in year 1 scenario	0.7%	2.8%	2.8%	6 2.9%	2.6%	2.7%	2.8%	2.6%	2.6%	2.6%
Rate peg - 2.4% in year 1 scenario	2.4%		2.070	2.9%	2.0%				2.0%	
Rates and annual charges growth	0.23%	0.23%	0.23%	0.23%	0.23%	0.23%	0.23%	0.23%	0.23%	0.23%

2022/23 is based on Council's anticipated rate peg of 2.4% in the 2021-2025
Delivery Program, while the 0.7% in year 1 scenario is based on the rate peg set by the IPART 13 December 2021.

Subsequent years have been calculated based on an estimate of the Local Government Cost Index. This estimation is based on 40% of costs being Employee Costs and 60% being Other Expenses.

Rates growth represents the average annual growth in income (measured over five years) due to supplementary valuations and anticipated population growth.

This is also applied to annual charges for domestic waste and stormwater.

Annual Charges - Domestic Waste Management Charge

Year	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32
Waste charge	8.4%	2.2%	2.3%	2.1%	2.2%	2.4%	2.5%	2.3%	2.3%	2.3%

We calculate the Domestic Waste Management Charges (DWMC) to ensure the income generated can fund the costs associated with providing the service including provisions for the future replacement of bins.

This also includes an allowance for increased vegetation and bulky goods disposal, increases in the EPA Waste Levy and rebuilding the Domestic Waste Reserve in the short-term following the impact of recent events including storms.

It has been assumed that costs and therefore the DWMC will primarily increase in line with underlying inflation, with adjustments for items such as known contract rise and fall factors including fuel.

Annual Charges - Stormwater Management Services Charge

Year	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32
Stormwater charge	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

We have assumed there is no change in the Stormwater Management Services Charge, as the charge is capped by legislation and has not changed since it was introduced.

User Fees and Charges

Year	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32
Fees and charges – statutory	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Fees and charges – Kimbriki	CPI									
Fees and charges – parking areas	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Fees and charges – non-statutory	2.8%	3.3%	3.3%	3.3%	2.9%	2.9%	3.0%	2.9%	2.9%	2.9%

User Fees and Charges that are controlled by other levels of government under legislation are assumed to not change. We have also assumed there is no change in income from Pay and Display beach parking and car parks due to the high elasticity of demand and volatility in this income stream. Kimbriki income is assumed to increase by CPI.

Non-Statutory Charges such as Childcare Fees and Venue Hire, are determined by applying our Pricing Policy which incorporates the Local Government Competitive Neutrality Guidelines. Projected income growth is based on 75% of related costs being employee costs and 25% being other expenses (CPI).

Other Revenues

Year	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32
Fines	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other revenues	СРІ	CPI								

Other Revenue principally comprises income from fines, sale of recycled materials and licences. CPI has been used to project future

income from Other Revenues except for fines. Fines are set by the State Government and are not forecast to increase.

Grants and Contributions - Operating Purposes

Year	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32
Grants and Contributions - Operating	СРІ	CPI								

Council receives a number of operational grants from various Government agencies.
The largest of these being the Financial
Assistance Grant and we have assumed that this will continue (and be paid partially

paid in advance). We have also assumed we will continue to receive other operating grants in relation to ongoing operations e.g, salary grants and that these will increase annually in line with CPI. Other operating

grants received for specific project related purposes have been included in the year we anticipate they will be received.

Grants and Contributions - Capital Purposes

Year	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32
Development contributions	СРІ	CPI								
Other grants and contributions - capital	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Local infrastructure contributions are a significant source of capital revenue. Predicting the amount of revenues received from this source is extremely difficult as it is essentially market driven and depends on the timing of developments. We have assumed \$7 million in contributions in

the 2022/23 financial year and these will increase annually in line with CPI with some adjustments for the expected timing of Warriewood Valley s7.11 payments.

We have also assumed we will continue to receive other capital grants in relation

to ongoing programs for road resheeting, however we have not assumed any further growth in this income. Other capital grants received for specific project related purposes have been included in the year we anticipate they will be received only where the grant funding has been confirmed.

Interest and Investment Revenues

Year	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32
Return on investment portfolio	0.65%	1.12%	1.96%	2.53%	2.68%	2.87%	2.78%	2.53%	2.31%	2.66%

We have used information provided by our Investment Advisors and Deloitte Access Economics to determine forecast projections for interest on investments based on forecast cash balances over the 10-year period.

Other Income

Year	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32
Other income	СРІ	CPI								

Other Income comprises rental income from leased properties. CPI has been used to project future income.

Gain / (Loss) on Disposal of Assets

Gains or losses on the disposal of assets are predominantly received from the sale of plant and fleet. Future years are based on the plant and fleet replacement program. Infrastructure-related disposals are based on the Asset Management Plan for the renewal program.

Expenditure assumptions

The following table outlines the financial planning assumptions by expenditure types. This includes a brief description as to how we have determined the assumption and impact of external influences.

Employee Benefits and On Costs

Year	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32
Industry Award base increase	2.00%	2.50%	2.50%	2.50%	2.50%	2.50%	2.50%	2.50%	2.50%	2.50%
Industry Award step increase	0.63%	0.63%	0.63%	0.63%	0.63%	0.63%	0.63%	0.63%	0.63%	0.63%
Super guarantee levy	10.50%	11.00%	11.50%	12.00%	12.00%	12.00%	12.00%	12.00%	12.00%	12.00%

The current Local Government State Award which expires on 30 June 2023 provides for an annual increase of 2% in 2022/23 as well as salary band step increases. We have assumed that the new Local Government State Award increases will be 2.5% per annum over the remainder of the term of the Long-Term Financial Plan. Other assumptions relating to employee costs in the Long-Term Financial Plan include:

- No change in existing employee working hours.
- A 3.5% vacancy in establishment permanent positions in each financial year.
- Average increase as a result of Award based Salary Band step increases will be 0.63% per annum.
- Superannuation expenditure based on the statutory contribution rate incrementally increasing to 12.0% by 2025/26.

Borrowing Costs

Year	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32
Interest rate on loans	4.50%	4.85%	5.10%	5.10%	4.60%	4.35%	4.35%	4.35%	4.35%	4.35%
Tip remediation discount	3.10%	3.10%	3.10%	3.10%	3.10%	3.10%	3.10%	3.10%	3.10%	3.10%

Council's borrowing costs over the 10 year period comprise a number of components:

- Interest incurred on borrowings where borrowings have already been undertaken the interest rate identified in the Loan Agreement has been used. For variable loans or new borrowings the proposed interest rate has been calculated based on the forecast 10 year swap rate along with a 2% loan margin based on advice from Council's investment advisor.
- Lease Interest Charges rates on these borrowings are forecast in accordance with the lease documents.
- Tip Remediation Discount this relates to the remediation of the waste landfill site at Kimbriki. The remediation model was last updated in 2021.

Materials and Services

Year	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32
Materials and services	СРІ	CPI	СРІ	CPI						
Fuel - petrol price at pump (cents per litre) (Sept 2021)	161.02	164.13	166.35	169.33	172.63	175.78	178.78	181.54	184.32	187.16

Materials and services including Domestic Waste Management costs and other expenses which represent the principal costs used to deliver services to the community are forecast to increase in line with the CPI. While the rate of growth projected is uneven it is forecast to average

2.3% per annum. Fuel is indexed by the forecast change in the petrol price at pump published by Deloitte Access Economics.

Depreciation and Amortisation

The depreciation methodology can be found in the Notes to the Financial Statements.

The depreciation expense assumed in the Long-Term Financial Plan has been calculated in accordance with this methodology. Estimates have also been included for the projected depreciation cost of new assets which have been identified within the proposed Capital Works Program along with the impact of revaluations.

Other Expenses

Year	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32
Other expenses	СРІ	CPI								

Other Expenses primarily relate to Statutory Charges (including the Emergency Services Levy and Waste Disposal Levy) and Grants and Donations provided by Council. These are generally forecast to increase in line with CPI.

Future and ongoing financial challenges, opportunities and efficiency savings

The most significant financial consideration is the pressure the COVID-19 pandemic placed on Council's income and expenditure in the past two years. Council experienced a significant impact to operational income while also supporting small businesses and the community through this challenging time. The cost over this period is \$46 million and has resulted in the re-prioritisation of many programs and capital expenditure projects to ensure Council had the capacity to respond to the pandemic.

Infrastructure investment is based on the assumption rates income will be maintained at the level anticipated in Council's financial planning. This will require an application to the IPART for approval to maintain Council's forecast rate increase of 2.4% in the 2022/23 financial year. Maintaining rates at this level is essential in providing sufficient funding each year for the renewal of community infrastructure assets. Without this approval Council's income is \$3 million lower in the 2022/23 financial year, and \$34 million lower over 10 years, which would have a significant impact on the asset renewal program.

Council is focused on continuing to achieve efficiency savings and reinvesting those into our community. Council has achieved a reduction in operating costs in the development of the 2022/23 draft budget of \$1.8 million. This includes efficiencies achieved through the introduction of new systems and processes and the optimisation of plant and fleet. This builds on savings achieved in each year since the formation of Northern Beaches Council.

We continue to work across the organisation to provide efficiency improvements and contain costs. Ongoing savings are anticipated through projects such as the advancement of technology and the efficiencies and improved customer experience it presents and the optimisation of resources and assets. Funds that may be made available through such projects could be utilised in a number of ways including supporting the rebuilding of working capital, improvements in services, accelerating the renewal of aging infrastructure or reducing rates. As savings are achieved opportunities for their utilisation will be considered and changes to the Long-Term Financial Plan applied.

Sensitivity analysis

Although the assumptions listed in the previous section are our current informed estimate based on a range of reliable sources, long-term financial plans are inherently uncertain.

They contain a wide range of assumptions about interest rates and the potential effect of inflation on revenues and expenditures which are largely outside our control.

Developing our LTFP includes financial

modelling taking into account the impact on our finances if trends worsen. Modelling has been developed on the 2.4% rates increase scenario, as this is the base case for the Council's draft 2022/23 budget.

Rates

Rates comprise 46% of our total income. Rates are capped by the State Government and we can only increase rates if we apply for a special increase. If the rate peg is 1% pa lower than forecast from 2022/23 the budget would fall into deficit from 2027/28.

Surplus/(Deficit) before Capital Grants and Contributions



Employee Costs

Salary growth is largely subject to the NSW Local Government Award. The current Award expires on 30 June 2023 and we have assumed an annual increase of 2.5% for each year of the Plan before step increases from 2023/24. If the Award increase was 0.5% pa higher the budget would still remain in surplus for each year of the Long-Term Financial Plan.

Surplus/(Deficit) before Capital Grants and Contributions



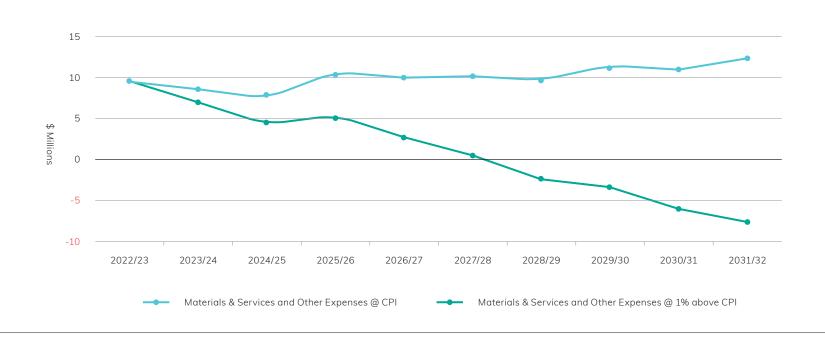
Materials, Services and Other Expenses

Our budget shows we are in a good financial position, however fluctuating market conditions could affect the price of certain Materials and Services.

The chart shows the impact of a 1% per annum increase in Materials, Services and Other Expenses above the CPI.

The budget would fall into deficit each year from 2028/29 if no corresponding change in income or expenditure is made.

Surplus/(Deficit) before Capital Grants and Contributions



Scenario modelling

The Long-Term Financial Plan is a rolling 10 year projection of Council's income and expenditure, assets and liabilities and cashflow.

Updates have been made alongside the revision of Council's CSP, Workforce Management Strategy, Asset Management Strategy and Plan. This includes revised assumptions, indexation and financial modelling for two scenarios:

- Maintain 2.4% permanent rate increase in 2022/23 - this option is based on Council's planned level of income and expenditure for the 2022/23 financial year and ongoing programs. This option demonstrates a strong financial position and responsible investment in the ongoing renewal of infrastructure assets. This model is consistent with the draft 2022/23 Budget.
- 0.7% rate peg in 2022/23 this option applies the IPART's rate peg to increase rates income in the 2022/23 financial year, which results in \$3 million less income in that year, and \$34 million over the 10 years of the plan. While performance benchmarks are met, the results are weaker especially regarding asset renewal and operating performance.

It is important to note Kimbriki's financial performance and position is consolidated with Council's position. This includes cash and investments which are held for operational purposes, future capital expenditure and the future remediation of the landfill site. These funds are held for the management of the facility and are governed by an independent Board. If Kimbriki's financial position was excluded the Council's performance against most benchmarks would be weaker.

Financial forecast 2022/23 to 2031/32 - 2.4% Rate Increase Scenario

Income Statement

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$ '000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Income from continuing operations													
Rates and annual charges	208,594	218,169	225,929	234,527	241,235	248,192	255,597	262,575	270,005	277,915	285,503	293,299	301,308
User charges and fees	74,512	79,105	76,598	89,113	91,358	93,695	96,126	98,374	100,709	103,195	105,637	108,147	110,726
Other revenues	17,544	14,994	16,866	18,975	19,188	19,426	19,690	19,939	20,204	20,488	20,756	21,029	21,309
Grants and contributions provided for operating purposes	20,230	19,460	23,440	16,734	16,352	17,495	16,887	17,229	18,669	18,138	18,581	20,033	19,496
Grants and contributions provided for capital purposes	35,194	26,544	50,001	23,891	12,586	9,115	10,801	9,305	8,127	9,752	10,724	10,280	10,475
Interest and investment revenue	4,300	1,430	964	1,034	1,297	2,102	2,796	3,193	3,702	4,007	3,549	3,662	4,521
Other Income	5,575	6,087	5,954	6,821	6,971	7,131	7,303	7,471	7,650	7,841	8,021	8,206	8,395
Net gain from the disposal of assets	6	-	-	457	160	192	273	208	206	202	204	237	198
Total income from continuing operations	365,955	365,789	399,752	391,553	389,147	397,347	409,473	418,293	429,271	441,538	452,976	464,893	476,428

Income Statement (continued)

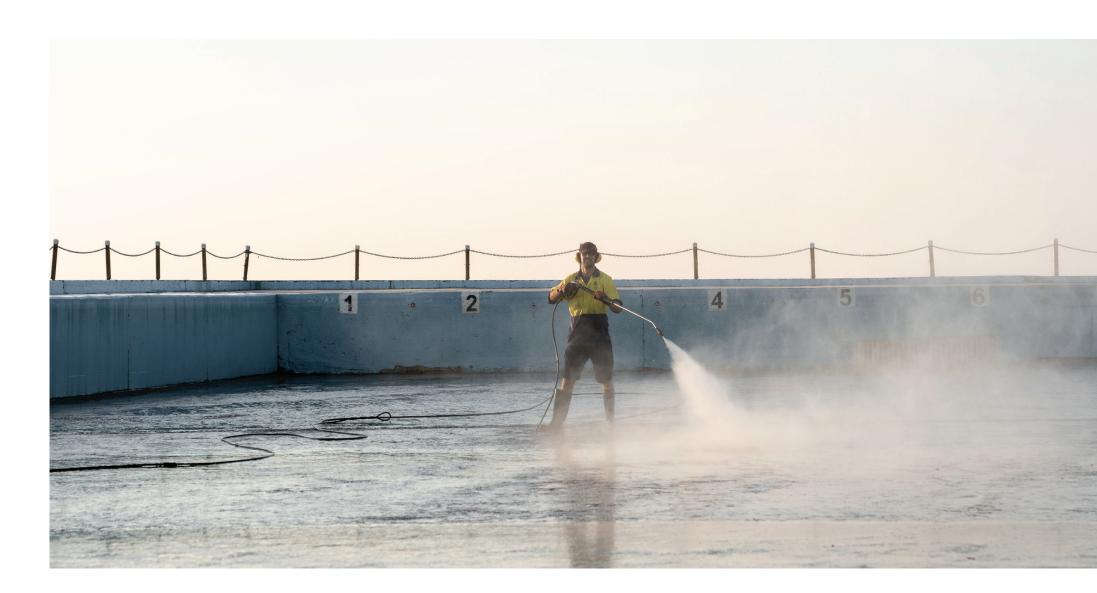
	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$ '000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Expenses from continuing operations													
Employee benefits and on-costs	135,555	139,118	139,925	147,610	152,894	158,364	164,026	169,145	174,424	179,868	185,481	191,269	197,238
Materials and services	146,283	150,209	145,817	144,180	147,017	152,832	153,450	157,020	162,376	166,737	168,841	174,258	176,846
Borrowing costs	2,947	2,605	2,433	2,207	1,991	1,838	1,787	1,731	1,705	1,675	1,663	1,516	1,549
Depreciation, amortisation and impairment for non-financial assets	43,546	47,406	45,842	46,766	48,380	49,226	50,610	52,221	53,111	54,070	54,963	56,004	56,980
Other expenses	18,975	24,781	21,796	17,460	17,809	18,181	18,579	18,970	19,387	19,831	20,251	20,679	21,118
Net loss from the disposal of assets	-	1,579	251	-	-	-	-	-	-	-	-	-	-
Total expenses from continuing operations	347,306	365,698	356,064	358,223	368,091	380,441	388,453	399,086	411,002	422,182	431,199	443,726	453,731
Operating result - Surplus / (Deficit)	18,649	91	43,688	33,329	21,056	16,907	21,019	19,207	18,269	19,356	21,776	21,167	22,697
Operating result before grants and contributions provided for capital purposes	(16,545)	(26,453)	(6,312)	9,438	8,470	7,792	10,219	9,902	10,143	9,605	11,052	10,887	12,222

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$ '000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Assets													
Current assets													
Cash and cash equivalents	6,199	10,661	17,627	13,258	16,338	16,885	21,182	15,824	15,162	15,549	15,754	16,170	16,328
Investments	147,311	135,751	88,667	74,491	76,222	83,908	91,947	101,250	111,734	125,873	119,805	135,728	149,548
Receivables	15,421	15,993	15,993	16,228	16,695	17,188	17,706	18,190	18,699	19,246	19,745	20,296	20,857
Inventories	403	378	378	385	394	403	412	422	432	443	453	463	474
Prepayments	1,572	2,028	2,028	2,067	2,112	2,161	2,212	2,263	2,318	2,376	2,430	2,486	2,543
Total current assets	170,906	164,811	124,694	106,429	111,761	120,545	133,461	137,949	148,344	163,486	158,187	175,143	189,751
Non-current Assets													
Investments	779	826	826	842	860	880	901	742	584	428	270	113	0
Receivables	1,136	1,087	1,087	1,097	1,130	1,165	1,201	1,235	1,271	1,310	1,347	1,385	1,424
Infrastructure, property, plant and equipment	5,072,703	5,062,151	5,119,795	5,196,307	5,252,811	5,306,880	5,363,937	5,429,303	5,489,913	5,548,473	5,623,973	5,683,307	5,746,846
Investment property	5,835	5,835	5,835	5,835	5,835	5,835	5,835	5,835	5,835	5,835	5,835	5,835	5,835
Right of use assets	11,289	10,475	9,025	7,732	6,470	5,209	3,947	2,686	1,424	163	108	54	0
Other	4	-	-	-	-	-	-	-	-	-	-	-	-
Total non-current assets	5,091,746	5,080,374	5,136,568	5,211,812	5,267,107	5,319,968	5,375,821	5,439,800	5,499,028	5,556,208	5,631,533	5,690,694	5,754,105
Total assets	5,262,652	5,245,185	5,261,262	5,318,241	5,378,867	5,440,513	5,509,282	5,577,749	5,647,372	5,719,694	5,789,720	5,865,837	5,943,856

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$'000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Liabilities													
Current liabilities													
Payables	40,055	44,606	40,906	41,211	41,733	42,287	42,879	43,456	44,072	44,728	45,350	45,987	46,639
Contract liabilities	15,782	26,546	11,858	4,000	2,046	2,106	2,017	2,073	2,131	2,193	2,254	2,317	2,401
Lease liabilities	1,230	1,269	1,228	1,231	1,269	1,307	1,347	1,388	1,430	63	66	70	-
Borrowings	5,137	5,033	4,873	3,346	2,058	1,879	834	873	914	589	604	352	261
Employee benefit provisions	35,315	37,044	37,044	38,006	39,182	40,395	41,645	42,935	44,264	45,636	47,050	48,508	50,012
Provisions	560	762	762	782	806	832	858	884	1,127	6,928	1,017	1,048	5,340
Total current liabilities	98,079	115,260	96,671	88,576	87,094	88,806	89,580	91,610	93,939	100,136	96,342	98,282	104,654
Non-current liabilities													
Payables	250	200	150	100	50	-	-	-	-	-	-	-	-
Contract liabilities	6,580	9,815	6,767	4,522	4,309	4,246	4,184	4,121	4,059	3,996	3,933	3,871	3,788
Lease liabilities	10,211	9,474	8,172	6,941	5,673	4,365	3,018	1,630	200	-	-	-	-
Borrowings	22,319	17,293	12,427	9,081	7,023	5,144	4,309	3,437	2,523	1,934	1,330	978	716
Employee benefit provisions	2,225	2,432	2,432	2,496	2,574	2,654	2,737	2,823	2,911	3,002	3,096	3,192	3,292
Provisions	37,439	44,150	45,424	46,817	48,269	49,766	51,310	52,901	54,328	50,033	51,723	53,281	50,626
Total non-current liabilities	79,024	83,364	75,372	69,957	67,898	66,176	65,558	64,912	64,020	58,965	60,082	61,322	58,423
Total liabilities	177,103	198,624	172,043	158,534	154,992	154,982	155,139	156,522	157,959	159,101	156,424	159,604	163,077
Net assets	5,085,549	5,046,561	5,089,219	5,159,707	5,223,876	5,285,531	5,354,143	5,421,228	5,489,414	5,560,593	5,633,296	5,706,233	5,780,779

Balance sheet (continued)

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$ '000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Equity								·					
Accumulated surplus	4,867,395	4,867,332	4,879,248	4,911,436	4,933,431	4,950,947	4,973,501	4,994,432	5,014,324	5,034,976	5,058,164	5,080,473	5,103,280
IPP&E revaluation surplus	218,154	179,229	209,971	248,271	290,445	334,584	380,642	426,796	475,090	525,618	575,133	625,760	677,499
Total equity	5,085,549	5,046,561	5,089,219	5,159,707	5,223,876	5,285,531	5,354,143	5,421,228	5,489,414	5,560,593	5,633,296	5,706,233	5,780,779



	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$ '000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Cash flows from operating activities													
Receipts:													
Rates and annual charges	207,777	218,524	225,945	234,334	240,994	247,944	255,333	262,328	269,743	277,636	285,235	293,023	301,024
User charges and fees	78,491	82,123	79,097	92,716	95,011	97,429	99,949	102,308	104,736	107,315	109,858	112,464	115,141
Interest received	5,710	2,123	1,724	1,047	1,259	2,053	2,744	3,141	3,645	3,942	3,520	3,594	4,456
Grants and contributions	38,074	58,012	60,859	30,706	26,949	26,789	27,723	26,725	26,992	28,093	29,514	30,529	30,193
Bonds, deposits and retentions received	5,740	7,356	7,356	6,416	6,416	6,416	6,416	6,416	6,416	6,416	6,416	6,416	6,416
Other	41,213	37,697	39,170	39,094	37,302	37,620	38,245	39,813	39,887	40,190	42,559	41,608	42,556
Payments:													
Payments to employees	(132,220)	(134,939)	(144,590)	(146,571)	(151,625)	(157,055)	(162,676)	(167,753)	(172,988)	(178,388)	(183,955)	(189,695)	(195,615)
Payments for materials and services	(137,714)	(164,584)	(159,077)	(156,606)	(158,870)	(165,179)	(164,859)	(168,518)	(174,295)	(179,590)	(188,510)	(188,587)	(192,430)
Borrowing costs	(3,025)	(1,429)	(1,202)	(894)	(637)	(442)	(348)	(247)	(175)	(98)	(44)	(32)	(20)
Bonds, deposits and retentions refunded	(6,386)	(6,416)	(5,476)	(6,416)	(6,416)	(6,416)	(6,416)	(6,416)	(6,416)	(6,416)	(6,416)	(6,416)	(6,416)
Other	(56,258)	(23,879)	(21,137)	(17,280)	(17,472)	(17,826)	(18,205)	(18,596)	(18,993)	(19,416)	(19,846)	(20,265)	(20,693)
Net Cash flows from operating activities	41,402	74,588	82,669	76,545	72,912	71,332	77,905	79,203	78,553	79,686	78,331	82,639	84,611

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$ '000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Cash flows from investing activities													
Receipts:													
Sale of investments	347,119	367,193	336,412	314,161	298,250	294,294	294,940	293,856	291,674	292,018	313,226	289,234	291,292
Proceeds from sale of PPE	3,619	2,539	1,633	1,427	1,597	1,918	2,728	2,075	2,063	2,021	2,042	2,370	1,982
Payments:													
Purchase of investment securities	(306,465)	(355,613)	(290,766)	(300,000)	(300,000)	(302,000)	(303,000)	(303,000)	(302,000)	(306,000)	(307,000)	(305,000)	(305,000)
Payments for PPE	(80,171)	(77,720)	(116,656)	(90,361)	(65,061)	(61,630)	(65,050)	(75,271)	(68,652)	(64,953)	(85,703)	(68,116)	(72,266)
Net cash flows from investing activities	(35,898)	(63,601)	(69,377)	(74,773)	(65,215)	(67,418)	(70,381)	(82,340)	(76,915)	(76,914)	(77,434)	(81,512)	(83,991)
Cash flows from financing activities													
Receipts:													
Proceeds from borrowings	-	-	-	-	-	-	-	-	-	-	-	-	-
Payments:													
Repayment of borrowings	(5,162)	(5,130)	(5,026)	(4,873)	(3,346)	(2,058)	(1,879)	(834)	(873)	(914)	(589)	(604)	(352)
Lease liabilities (principal repayments)	(1,195)	(1,241)	(1,261)	(1,228)	(1,231)	(1,269)	(1,307)	(1,347)	(1,388)	(1,430)	(63)	(66)	(70)
Dividends paid to minority interest	-	(154)	(38)	(40)	(40)	(40)	(40)	(40)	(40)	(40)	(40)	(40)	(40)
Net cash flows from financing activities	(6,357)	(6,525)	(6,326)	(6,141)	(4,617)	(3,367)	(3,227)	(2,221)	(2,301)	(2,384)	(692)	(711)	(462)
Net change in cash and cash equivalents	(853)	4,462	6,966	(4,369)	3,080	547	4,298	(5,358)	(662)	387	205	416	158
Cash and cash equivalents at beginning of year	7,052	6,199	10,661	17,627	13,258	16,338	16,885	21,182	15,824	15,162	15,549	15,754	16,170
Cash and cash equivalents at end of year	6,199	10,661	17,627	13,258	16,338	16,885	21,182	15,824	15,162	15,549	15,754	16,170	16,328

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$ '000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Total Cash and Investments	154,289	147,238	107,121	88,590	93,420	101,673	114,031	117,816	127,480	141,849	135,828	152,010	165,876
Represented by:													
Externally Restricted													
Developer Contributions	32,021	29,542	23,443	15,891	14,254	16,885	21,548	19,239	16,342	19,402	19,411	23,063	22,040
Unexpended Grants - not tied to liability	170	262	12	-	-	-	-	-	-	-	-	-	-
Domestic Waste Management	5,393	428	2,318	4,253	6,274	8,444	10,648	12,971	15,434	18,054	6,739	9,663	12,763
Other externally restricted reserves	1,167	196	225	463	714	977	1,252	430	580	743	918	1,106	777
Total Externally Restricted	38,751	30,428	25,998	20,608	21,242	26,305	33,448	32,640	32,356	38,199	27,069	33,832	35,581
Internally Restricted													
Deposits, Retentions & Bonds	13,169	13,750	13,749	13,749	13,749	13,749	13,749	13,749	13,749	13,749	13,749	13,749	13,749
Employee Leave Entitlement	7,248	7,633	7,633	7,833	8,078	8,330	8,591	8,859	9,136	9,422	9,716	10,020	10,333
Kimbriki Landfill Remediation	10,697	12,153	13,624	15,299	17,125	19,158	21,317	23,597	25,982	28,237	24,802	26,965	29,437
Unexpended Grants - tied to liability	21,228	34,095	17,169	7,018	4,793	4,731	4,668	4,605	4,543	4,480	4,417	4,355	4,292
Other	19,430	16,175	11,321	11,025	12,093	12,512	11,071	9,536	10,544	11,205	12,311	11,908	13,143
Total Internally Restricted	71,772	83,806	63,495	54,925	55,839	58,480	59,396	60,347	63,955	67,093	64,996	66,997	70,954
Total Restricted Cash	114,234	114,234	89,493	75,532	77,081	84,786	92,844	92,987	96,311	105,292	92,065	100,829	106,536
Total Unrestricted Cash	40,055	33,004	17,627	13,058	16,340	16,888	21,187	24,830	31,169	36,557	43,763	51,181	59,341

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$'000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Capital Funding													
Working Capital	14,207	7,508	15,679	9,945	3,831	3,493	1,871	3,595	431	247	251	255	260
Depreciation	34,508	23,569	25,787	36,512	38,230	41,760	43,210	45,523	46,878	47,738	48,957	48,753	49,612
Capital grants and contributions													
Grants and contributions	26,226	19,194	42,782	16,939	5,616	1,913	1,913	1,913	1,913	1,913	1,913	1,913	1,913
Externally restricted reserves													
- Developer contributions	11,107	10,094	13,081	14,315	8,559	4,654	4,600	10,217	9,583	5,200	9,264	5,200	10,090
- Domestic Waste	1,073	-	-	-	-	-	-	-	-	-	14,048	-	-
- Other	589	1,207	2,274	1,976	1,971	1,965	1,960	3,065	2,099	2,094	2,089	2,083	2,608
Internally restricted reserves						,				,			
- Merger savings fund	2,897	1,375	2,609	861	-	-	-	-	-	-	-	-	-
- Other	4,292	8,718	5,388	2,840	2,672	3,372	5,345	5,542	3,044	3,562	3,145	4,820	3,247
Income from sale of assets													
- Plant and equipment	2,337	2,276	1,633	1,427	1,597	1,918	2,728	2,075	2,063	2,021	2,042	2,370	1,982
Total funding	97,236	73,941	109,233	84,816	62,476	59,074	61,628	71,929	66,011	62,776	81,710	65,395	69,712

Capital budget statement (continued)

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$ '000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Capital Expenditure													
Buildings	22,299	16,107	24,295	14,595	11,624	9,417	9,647	10,216	10,350	10,487	10,622	10,757	10,794
Community Land	-	2,954	-	-	-	-	-	-	-	-	-	-	-
Furniture & Fittings	185	115	809	162	36	36	36	36	36	36	36	36	36
Land Improvements	-	-	7,931	9,692	1,892	3,836	2,210	4,031	863	675	675	675	675
Land Under Roads	13,311	159	-	-	-	-	-	-	-	-	-	-	-
Library Books	1,224	1,361	872	883	878	993	1,017	1,040	1,065	1,092	1,117	1,143	1,169
Office Equipment	3,166	1,042	3,305	1,930	1,911	2,410	2,606	2,494	2,533	2,559	2,608	2,658	2,687
Open Space / Recreational	18,363	10,116	13,367	14,803	10,466	6,998	7,309	12,578	12,090	7,777	10,205	7,872	11,730
Other Assets	22	43	1,302	711	-	-	-	-	-	-	-	-	-
Other Structures	3,739	2,074	8,421	2,057	1,387	1,600	1,630	1,040	1,040	1,040	1,040	1,040	1,040
Plant & Equipment	6,035	5,039	4,616	4,262	4,265	5,289	8,250	7,746	5,238	5,715	19,767	7,471	5,510
Road, Bridges & Footpaths	20,083	24,852	37,000	25,371	20,347	17,568	17,767	20,711	20,538	20,896	22,921	21,569	22,687
Stormwater Drainage	5,185	6,111	6,763	8,812	8,734	9,599	9,794	10,399	10,613	10,850	11,064	11,284	11,718
Swimming Pools	-	1,007	554	1,538	935	1,330	1,362	1,639	1,644	1,650	1,655	891	1,666
Tip Asset	3,623	2,960	-	-	-	-	-	-	-	-	-	-	-
Total expenditure	97,236	73,941	109,233	84,816	62,476	59,074	61,628	71,929	66,011	62,776	81,710	65,395	69,712

Statement of borrowings

The Long-Term Financial Plan recognises debt as an important source of funds for large capital projects.

There are no anticipated new borrowings over the 10 year period of the Long-Term Financial Plan, however Council will continue to review the need to borrow for major infrastructure projects. Spreading these costs over a number of years facilitates intergenerational equity and smooths out long-term expenditure peaks and troughs.



	OLG Benchmark	Result 2019/20	Result 2020/21	Forecast 2021/22	Budget 2022/23	Year 2 2023/24	Year 3 2024/25	Year 4 2025/26	Year 5 2026/27	Year 6 2027/28	Year 7 2028/29	Year 8 2029/30	Year 9 2030/31	Year 10 2031/32
Budget Performance														
Operating Performance Ratio	> 0%	(4.9%)	(7.3%)	(1.7%)	2.4%	2.2%	2.0%	2.6%	2.4%	2.4%	2.2%	2.5%	2.4%	2.6%
measures the extent to which a council has succeeded in containing operating expenditure within operating revenue.		8	8	8	Ø	⊘	⊘	Ø	Ø			Ø	Ø	⊘
Own Source Operating Revenue Ratio	> 60%	84.9%	87.4%	81.6%	89.6%	92.6%	93.3%	93.2%	93.7%	93.8%	93.7%	93.5%	93.5%	93.7%
measures fiscal flexibility. It is the degree of reliance on external funding sources.			Ø							⊘				Ø
Operational Liquidity														
Unrestricted Current Ratio	> 1.5x	2.09x	1.69x	1.61x	1.63x	1.79x	1.83x	1.95x	2.00x	2.15x	2.11x	2.40x	2.54x	2.52x
represents a council's ability to meet short-term obligations as they fall due.														
Rates, Annual Charges, Interest & Extra Charges Outstanding Percentage	< 5%	4.1%	3.9%	3.8%	3.7%	3.7%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%
expressed as a percentage of total rates and charges available for collection in the financial year.		⊘	Ø	Ø	Ø	Ø	⊘	Ø						
Cash Expense Cover Ratio	> 3mths	5.4mths	5.2mths	3.8mths	3.2mths	3.3mths	3.5mths	3.9mths	3.9mths	4.1mths	4.4mths	4.1mths	4.5mths	4.8mths
liquidity ratio indicates the number of months a council can continue paying for its immediate expenses without additional cash inflow.		Ø	⊘	Ø	Ø	Ø	⊘	Ø	Ø	⊘	⊘	Ø	Ø	Ø

	OLG Benchmark	Result 2019/20	Result 2020/21	Forecast 2021/22	Budget 2022/23	Year 2 2023/24	Year 3 2024/25	Year 4 2025/26	Year 5 2026/27	Year 6 2027/28	Year 7 2028/29	Year 8 2029/30	Year 9 2030/31	Year 10 2031/32
Liability and Debt Management														
Debt Service Cover Ratio	> 2x	3.7x	2.8x	5.7x	8.3x	11.0x	15.1x	17.1x	24.9x	25.2x	25.2x	30.1x	32.3x	37.2x
measures the availability of operating cash to service loan repayments.			Ø		Ø			Ø		Ø		⊘		Ø
Asset Management														
Building and Infrastructure Renewals Ratio	> 100%	121.3%	117.2%	103.6%	109.4%	114.8%	115.2%	115.7%	120.1%	119.6%	118.9%	118.3%	116.1%	116.6%
assesses the rate at which these assets are being renewed against the rate at which they are depreciating.		Ø	Ø	Ø	⊘	⊘	⊘	⊘	⊘	⊘	Ø	Ø	Ø	Ø
Infrastructure Backlog Ratio	< 2%	1.37%	1.50%	1.49%	1.44%	1.41%	1.37%	1.33%	1.30%	1.26%	1.23%	1.20%	1.17%	1.14%
ratio shows what proportion the infrastructure backlog is against the total net carrying amount of a council's infrastructure.		⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘
Asset Maintenance Ratio	> 100%	107.9%	106.5%	106.5%	107.0%	108.6%	110.4%	112.2%	113.3%	114.5%	115.7%	117.0%	118.4%	119.7%
ratio compares actual versus required annual asset maintenance. A ratio of above 100% indicates that the council is investing enough funds that year to halt the infrastructure backlog from growing	t	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘
Cost to bring assets to agreed service level		1.15%	1.25%	1.23%	1.19%	1.16%	1.13%	1.10%	1.07%	1.04%	1.02%	0.99%	0.97%	0.95%
ratio shows what proportion the infrastructure backlog is against the total gross replacement cost of a council's infrastructure.		⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘

Financial forecast 2022/23 to 2031/32 - 0.7% Rate Peg Scenario

Income statement

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$'000	Budget 2022/23 \$ '000	Year 2 2023/24 \$'000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Income from continuing operations													
Rates and annual charges	208,594	218,169	225,929	231,530	238,149	245,013	252,321	259,207	266,539	274,346	281,835	289,528	297,432
User charges and fees	74,512	79,105	76,598	89,113	91,358	93,695	96,126	98,374	100,709	103,195	105,637	108,147	110,726
Other revenues	17,544	14,994	16,866	18,975	19,188	19,426	19,690	19,939	20,204	20,488	20,756	21,029	21,309
Grants and contributions provided for operating purposes	20,230	19,460	23,440	16,734	16,352	17,495	16,887	17,229	18,669	18,138	18,581	20,033	19,496
Grants and contributions provided for capital purposes	35,194	26,544	50,001	23,891	12,586	9,115	10,801	9,305	8,127	9,752	10,724	10,280	10,475
Interest and investment revenue	4,300	1,430	964	1,034	1,288	2,085	2,775	3,170	3,648	3,956	3,502	3,619	4,445
Other Income	5,575	6,087	5,954	6,821	6,971	7,131	7,303	7,471	7,650	7,841	8,021	8,206	8,395
Net gain from the disposal of assets	6	-	-	457	160	192	273	208	206	202	204	237	198
Total income from continuing operations	365,955	365,789	399,752	388,556	386,051	394,152	406,175	414,902	425,752	437,918	449,260	461,080	472,476

Income statement (continued)

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$'000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Expenses from continuing operations													
Employee benefits and on-costs	135,555	139,118	139,925	147,610	152,894	158,364	164,026	169,145	174,424	179,868	185,481	191,269	197,238
Materials and services	146,283	150,209	145,817	144,180	147,015	152,829	153,446	157,013	162,368	166,728	168,829	174,245	176,831
Borrowing costs	2,947	2,605	2,433	2,207	1,991	1,838	1,787	1,731	1,705	1,675	1,663	1,516	1,549
Depreciation, amortisation and impairment for non-financial assets	43,546	47,406	45,842	46,766	48,034	48,838	50,184	51,758	52,614	53,539	54,401	55,409	56,355
Other expenses	18,975	24,781	21,796	17,460	17,809	18,181	18,579	18,970	19,387	19,831	20,251	20,679	21,118
Net loss from the disposal of assets	-	1,579	251	-	-	-	-	-	-	-	-	-	-
Total expenses from continuing operations	347,306	365,698	356,064	358,223	367,743	380,050	388,022	398,617	410,497	421,641	430,625	443,119	453,091
Operating result from continuing operations	18,649	91	43,688	30,333	18,309	14,103	18,152	16,285	15,256	16,276	18,635	17,961	19,385
Net operating result for the period before grants and contributions provided for capital purposes	(16,545)	(26,453)	(6,312)	6,442	5,723	4,988	7,352	6,980	7,129	6,524	7,911	7,680	8,910

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$ '000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Assets													
Current assets													
Cash and cash equivalents	6,199	10,661	17,627	13,850	16,647	16,897	20,888	15,215	15,231	15,291	15,164	15,245	16,057
Investments	147,311	135,751	88,667	73,632	75,363	83,049	91,088	100,391	109,875	124,014	117,946	133,869	146,689
Receivables	15,421	15,993	15,993	16,227	16,694	17,187	17,705	18,188	18,696	19,243	19,742	20,293	20,853
Inventories	403	378	378	385	394	403	412	422	432	443	453	463	474
Prepayments	1,572	2,028	2,028	2,067	2,112	2,161	2,212	2,263	2,318	2,376	2,430	2,486	2,543
Total current assets	170,906	164,811	124,694	106,160	111,209	119,696	132,305	136,480	146,551	161,366	155,735	172,355	186,616
Non-current assets													
Investments	779	826	826	842	860	880	901	742	584	428	270	113	0
Receivables	1,136	1,087	1,087	1,097	1,130	1,165	1,201	1,235	1,271	1,310	1,347	1,385	1,424
Infrastructure, property, plant and equipment	5,072,703	5,062,151	5,119,795	5,193,726	5,247,942	5,299,694	5,354,396	5,417,370	5,475,544	5,531,615	5,604,582	5,661,332	5,722,233
Investment property	5,835	5,835	5,835	5,835	5,835	5,835	5,835	5,835	5,835	5,835	5,835	5,835	5,835
Right of use assets	11,289	10,475	9,025	7,732	6,470	5,209	3,947	2,686	1,424	163	108	54	0
Other	4	-	-	-	-	-	-	-	-	-	-	-	-
Total non-current assets	5,091,746	5,080,374	5,136,568	5,209,232	5,262,238	5,312,782	5,366,280	5,427,867	5,484,658	5,539,350	5,612,142	5,668,718	5,729,492
Total assets	5,262,652	5,245,185	5,261,262	5,315,392	5,373,447	5,432,478	5,498,585	5,564,347	5,631,209	5,700,716	5,767,877	5,841,074	5,916,109

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$ '000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$'000	Year 10 2031/32 \$ '000
Liabilities													
Current liabilities													
Payables	40,055	44,606	40,906	41,211	41,733	42,287	42,879	43,456	44,072	44,728	45,350	45,987	46,639
Contract liabilities	15,782	26,546	11,858	4,000	2,046	2,106	2,017	2,073	2,131	2,193	2,254	2,317	2,401
Lease liabilities	1,230	1,269	1,228	1,231	1,269	1,307	1,347	1,388	1,430	63	66	70	-
Borrowings	5,137	5,033	4,873	3,346	2,058	1,879	834	873	914	589	604	352	261
Employee benefit provisions	35,315	37,044	37,044	38,006	39,182	40,395	41,645	42,935	44,264	45,636	47,050	48,508	50,012
Provisions	560	762	762	782	806	832	858	884	1,127	6,928	1,017	1,048	5,340
Total current liabilities	98,079	115,260	96,671	88,576	87,094	88,806	89,580	91,610	93,939	100,136	96,342	98,282	104,654
Non-current liabilities													
Payables	250	200	150	100	50	-	-	-	-	-	-	-	
Contract liabilities	6,580	9,815	6,767	4,522	4,309	4,246	4,184	4,121	4,059	3,996	3,933	3,871	3,788
Lease liabilities	10,211	9,474	8,172	6,941	5,673	4,365	3,018	1,630	200	-	-	-	-
Borrowings	22,319	17,293	12,427	9,081	7,023	5,144	4,309	3,437	2,523	1,934	1,330	978	716
Employee benefit provisions	2,225	2,432	2,432	2,496	2,574	2,654	2,737	2,823	2,911	3,002	3,096	3,192	3,292
Provisions	37,439	44,150	45,424	46,817	48,269	49,766	51,310	52,901	54,328	50,033	51,723	53,281	50,626
Total non-current liabilities	79,024	83,364	75,372	69,957	67,898	66,176	65,558	64,912	64,020	58,965	60,082	61,322	58,423
Total liabilities	177,103	198,624	172,043	158,534	154,992	154,982	155,139	156,522	157,959	159,101	156,424	159,604	163,077
Net assets	5,085,549	5,046,561	5,089,219	5,156,859	5,218,455	5,277,496	5,343,446	5,407,825	5,473,251	5,541,615	5,611,453	5,681,470	5,753,032

Balance sheet (continued)

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$ '000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Equity													
Accumulated surplus	4,867,395	4,867,332	4,879,248	4,908,676	4,928,187	4,943,189	4,963,194	4,981,544	4,998,815	5,016,805	5,037,294	5,056,864	5,076,882
IPP&E revaluation surplus	218,154	179,229	209,971	248,183	290,268	334,308	380,252	426,281	474,436	524,810	574,159	624,606	676,149
Total equity	5,085,549	5,046,561	5,089,219	5,156,859	5,218,455	5,277,496	5,343,446	5,407,825	5,473,251	5,541,615	5,611,453	5,681,470	5,753,032

Cashflow statement

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$ '000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Cash flows from operating activities													
Receipts:													
Rates and annual charges	207,777	218,524	225,945	231,338	237,909	244,765	252,057	258,960	266,277	274,067	281,566	289,252	297,148
User charges and fees	78,491	82,123	79,097	92,716	95,011	97,429	99,949	102,308	104,736	107,315	109,858	112,464	115,141
Interest received	5,710	2,123	1,724	1,049	1,249	2,036	2,722	3,118	3,594	3,891	3,473	3,551	4,381
Grants and contributions	38,074	58,012	60,859	30,706	26,949	26,789	27,723	26,725	26,992	28,093	29,514	30,529	30,193
Bonds, deposits and retentions received	5,740	7,356	7,356	6,416	6,416	6,416	6,416	6,416	6,416	6,416	6,416	6,416	6,416
Other	41,213	37,697	39,170	38,821	37,023	37,334	37,952	39,514	39,581	39,876	42,237	41,279	42,219
Payments:													
Payments to employees	(132,220)	(134,939)	(144,590)	(146,571)	(151,625)	(157,055)	(162,676)	(167,753)	(172,988)	(178,388)	(183,955)	(189,695)	(195,615)
Payments for materials and services	(137,714)	(164,584)	(159,077)	(156,370)	(158,572)	(164,853)	(164,501)	(168,135)	(173,858)	(179,124)	(188,018)	(188,068)	(191,852)
Borrowing costs	(3,025)	(1,429)	(1,202)	(894)	(637)	(442)	(348)	(247)	(175)	(98)	(44)	(32)	(20)
Bonds, deposits and retentions refunded	(6,386)	(6,416)	(5,476)	(6,416)	(6,416)	(6,416)	(6,416)	(6,416)	(6,416)	(6,416)	(6,416)	(6,416)	(6,416)
Other	(56,258)	(23,879)	(21,137)	(17,280)	(17,472)	(17,826)	(18,205)	(18,596)	(18,993)	(19,416)	(19,846)	(20,265)	(20,693)
Net cash flows from operating activities	41,402	74,588	82,669	73,513	69,835	68,178	74,672	75,895	75,166	76,217	74,785	79,016	80,903

Cashflow statement (continued)

Cash flows from investing activities	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$ '000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Receipts:												,	_
Sale of investments	347,119	367,193	336,412	315,020	298,250	294,294	294,940	293,856	292,674	292,018	313,226	289,234	292,292
Proceeds from sale of PPE	3,619	2,539	1,633	1,427	1,597	1,918	2,728	2,075	2,063	2,021	2,042	2,370	1,982
Payments:												,	
Purchase of investment securities	(306,465)	(355,613)	(290,766)	(300,000)	(300,000)	(302,000)	(303,000)	(303,000)	(302,000)	(306,000)	(307,000)	(305,000)	(305,000)
Payments for PPE	(80,171)	(77,720)	(116,656)	(87,596)	(62,268)	(58,773)	(62,124)	(72,277)	(65,587)	(61,812)	(82,489)	(64,828)	(68,902)
Net cash flows from investing activities	(35,898)	(63,601)	(69,377)	(71,149)	(62,421)	(64,561)	(67,455)	(79,346)	(72,850)	(73,773)	(74,220)	(78,224)	(79,628)

Cashflow statement (continued)

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$ '000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Cash flows from financing activities													
Receipts:													
Proceeds from borrowings	-	-	-	-	-	-	-	-	-	-	-	-	-
Payments:													
Repayment of borrowings	(5,162)	(5,130)	(5,026)	(4,873)	(3,346)	(2,058)	(1,879)	(834)	(873)	(914)	(589)	(604)	(352)
Lease liabilities (principal repayments)	(1,195)	(1,241)	(1,261)	(1,228)	(1,231)	(1,269)	(1,307)	(1,347)	(1,388)	(1,430)	(63)	(66)	(70)
Dividends paid to minority interest	-	(154)	(38)	(40)	(40)	(40)	(40)	(40)	(40)	(40)	(40)	(40)	(40)
Net cash flows from financing activities	(6,357)	(6,525)	(6,326)	(6,141)	(4,617)	(3,367)	(3,227)	(2,221)	(2,301)	(2,384)	(692)	(711)	(462)
Net change in cash and cash equivalents	(853)	4,462	6,966	(3,777)	2,796	250	3,990	(5,673)	16	60	(127)	81	813
Cash and cash equivalents at beginning of year	7,052	6,199	10,661	17,627	13,850	16,647	16,897	20,888	15,215	15,231	15,291	15,164	15,245
Cash and cash equivalents at end of year	6,199	10,661	17,627	13,850	16,647	16,897	20,888	15,215	15,231	15,291	15,164	15,245	16,057

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$ '000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Total Cash and Investments	154,289	147,238	107,121	88,324	92,870	100,827	112,877	116,348	125,690	139,732	133,379	149,226	162,746
Represented by:													
Externally Restricted													
Developer Contributions	32,021	29,542	23,443	15,891	14,254	16,885	21,548	19,239	16,342	19,402	19,411	23,063	22,040
Unexpended Grants - not tied to liability	170	262	12	-	-	-	-	-	-	-	-	-	-
Domestic Waste Management	5,393	428	2,318	4,253	6,274	8,444	10,648	12,971	15,434	18,054	6,739	9,663	12,763
Other externally restricted reserves	1,167	196	225	440	666	904	1,154	305	428	563	710	868	509
Total Externally Restricted	38,751	30,428	25,998	20,584	21,194	26,232	33,349	32,514	32,204	38,019	26,860	33,594	35,313
Internally Restricted													
Deposits, Retentions & Bonds	13,169	13,750	13,749	13,749	13,749	13,749	13,749	13,749	13,749	13,749	13,749	13,749	13,749
Employee Leave Entitlement	7,248	7,633	7,633	7,833	8,078	8,330	8,591	8,859	9,136	9,422	9,716	10,020	10,333
Kimbriki Landfill Remediation	10,697	12,153	13,624	15,299	17,125	19,158	21,317	23,597	25,982	28,237	24,802	26,965	29,437
Unexpended Grants - tied to liability	21,228	34,095	17,169	7,018	4,793	4,731	4,668	4,605	4,543	4,480	4,417	4,355	4,292
Other	19,430	16,175	11,321	11,025	12,093	12,512	11,071	9,536	10,544	11,205	12,311	11,908	13,143
Total Internally Restricted	71,772	83,806	63,495	54,925	55,839	58,480	59,396	60,347	63,955	67,093	64,996	66,997	70,954
Total Restricted Cash	114,234	114,234	89,493	75,509	77,033	84,713	92,745	92,862	96,159	105,112	91,856	100,591	106,267
Total Unrestricted / Available Cash	40,055	33,004	17,627	12,815	15,837	16,114	20,132	23,487	29,531	34,620	41,523	48,635	56,479

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$'000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Capital Funding													
Working Capital	14,207	7,508	15,679	9,795	3,678	3,336	1,710	3,431	263	75	75	75	75
Depreciation	34,508	23,569	25,787	33,934	35,596	39,065	40,450	42,699	43,987	44,774	45,926	45,652	46,440
Capital grants and contributions:													
Grants and contributions	26,226	19,194	42,782	16,939	5,616	1,913	1,913	1,913	1,913	1,913	1,913	1,913	1,913
Externally restricted reserves:													
- Developer contributions	11,107	10,094	13,081	14,315	8,559	4,654	4,600	10,217	9,583	5,200	9,264	5,200	10,090
- Domestic Waste	1,073	-	-	-	-	-	-	-	-	-	14,048	-	-
- Other	589	1,207	2,274	1,976	1,971	1,965	1,960	3,065	2,099	2,094	2,089	2,083	2,608
Internally restricted reserves:													
- Merger savings fund	2,897	1,375	2,609	861	-	-	-	-	-	-	-	-	-
- Other	4,292	8,718	5,388	2,840	2,672	3,372	5,345	5,542	3,044	3,562	3,145	4,820	3,247
Income from sale of assets:													
- Plant and equipment	2,337	2,276	1,633	1,427	1,597	1,918	2,728	2,075	2,063	2,021	2,042	2,370	1,982
Total funding	97,236	73,941	109,233	82,088	59,688	56,222	58,707	68,942	62,952	59,640	78,502	62,113	66,355

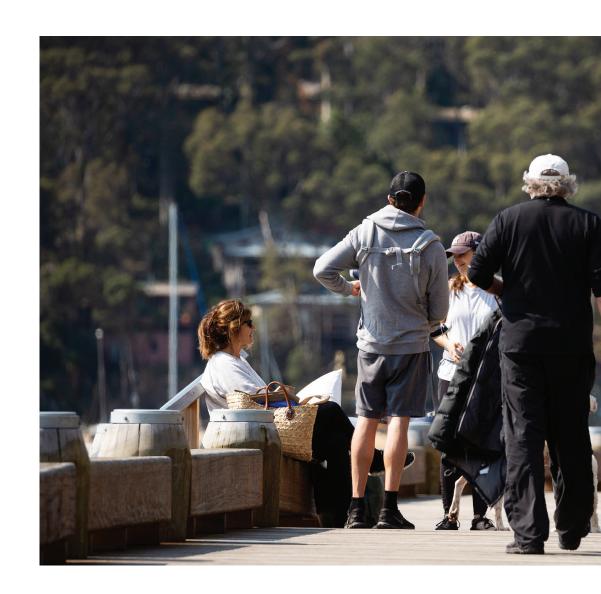
Capital budget statement (continued)

	Result 2019/20 \$ '000	Result 2020/21 \$ '000	Forecast 2021/22 \$ '000	Budget 2022/23 \$ '000	Year 2 2023/24 \$ '000	Year 3 2024/25 \$ '000	Year 4 2025/26 \$ '000	Year 5 2026/27 \$ '000	Year 6 2027/28 \$ '000	Year 7 2028/29 \$ '000	Year 8 2029/30 \$ '000	Year 9 2030/31 \$ '000	Year 10 2031/32 \$ '000
Capital Expenditure													
Buildings	22,299	16,107	24,295	14,197	11,217	9,001	9,221	9,780	9,904	10,029	10,154	10,279	10,304
Community Land	-	2,954	-	-	-	-	-	-	-	-	-	-	-
Furniture & Fittings	185	115	809	162	36	36	36	36	36	36	36	36	36
Land Improvements	-	-	7,931	9,692	1,892	3,836	2,210	4,031	863	675	675	675	675
Land Under Roads	13,311	159	-	-	-	-	-	-	-	-	-	-	
Library Books	1,224	1,361	872	683	674	784	803	821	841	862	882	902	923
Office Equipment	3,166	1,042	3,305	1,930	1,911	2,410	2,606	2,494	2,533	2,559	2,608	2,658	2,687
Open Space / Recreational	18,363	10,116	13,367	14,458	10,114	6,637	6,940	12,200	11,703	7,380	9,800	7,457	11,306
Other Assets	22	43	1,302	711	-	-	-	-	-	-	-	-	-
Other Structures	3,739	2,074	8,421	2,057	1,387	1,600	1,630	1,040	1,040	1,040	1,040	1,040	1,040
Plant & Equipment	6,035	5,039	4,616	4,262	4,265	5,289	8,250	7,746	5,238	5,715	19,767	7,471	5,510
Road, Bridges & Footpaths	20,083	24,852	37,000	24,221	19,171	16,365	16,535	19,451	19,248	19,574	21,569	20,185	21,271
Stormwater Drainage	5,185	6,111	6,763	8,377	8,289	9,144	9,328	9,923	10,126	10,350	10,553	10,761	11,183
Swimming Pools	-	1,007	554	1,338	731	1,121	1,148	1,420	1,420	1,420	1,420	650	1,420
Tip Asset	3,623	2,960	-	-	-	-	-	-	-	-	-	-	-
Total expenditure	97,236	73,941	109,233	82,088	59,688	56,222	58,707	68,942	62,952	59,640	78,502	62,113	66,355

Statement of borrowings

The Long-Term Financial Plan recognises debt as an important source of funds for large capital projects.

There are no anticipated new borrowings over the 10 year period of the Long-Term Financial Plan, however Council will continue to review the need to borrow for major infrastructure projects. Spreading these costs over a number of years facilitates intergenerational equity and smooths out long-term expenditure peaks and troughs.



	OLG Benchmark	Result 2019/20	Result 2020/21	Forecast 2021/22	Budget 2022/23	Year 2 2023/24	Year 3 2024/25	Year 4 2025/26	Year 5 2026/27	Year 6 2027/28	Year 7 2028/29	Year 8 2029/30	Year 9 2030/31	Year 10 2031/32
Budget Performance														
Operating Performance Ratio	> 0%	(4.9%)	(7.3%)	(1.7%)	1.6%	1.5%	1.3%	1.9%	1.7%	1.7%	1.5%	1.8%	1.7%	1.9%
measures the extent to which a council has succeeded in containing operating expenditure within operating revenue.		8	8	8										Ø
Own Source Operating Revenue Ratio	> 60%	84.9%	87.4%	81.6%	89.5%	92.5%	93.2%	93.2%	93.6%	93.7%	93.6%	93.5%	93.4%	93.7%
measures fiscal flexibility. It is the degree of reliance on external funding sources.			Ø				Ø			Ø				Ø
Operational Liquidity														
Unrestricted Current Ratio	> 1.5x	2.09x	1.69x	1.61x	1.62x	1.78x	1.82x	1.93x	1.98x	2.12x	2.08x	2.36x	2.49x	2.48x
represents a council's ability to meet short-term obligations as they fall due.			⊘	⊘	⊘	Ø	⊘			⊘	⊘	Ø	Ø	Ø
Rates, Annual Charges, Interest & Extra Charges Outstanding Percentage	< 5%	4.1%	3.9%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%
expressed as a percentage of total rates and charges available for collection in the financial year.		Ø	⊘	⊘	Ø	Ø	⊘	Ø	Ø	Ø	⊘	Ø	Ø	Ø
Cash Expense Cover Ratio	> 3mths	5.4mths	5.2mths	3.8mths	3.2mths	3.3mths	3.5mths	3.8mths	3.9mths	4.1mths	4.4mths	4.0mths	4.4mths	4.7mths
liquidity ratio indicates the number of months a council can continue paying for its immediate expenses without additional cash inflow.		Ø	⊘	⊘	Ø	⊘	⊘	Ø	Ø	⊘	⊘	⊘	Ø	⊘

	OLG Benchmark	Result 2019/20	Result 2020/21	Forecast 2021/22	Budget 2022/23	Year 2 2023/24	Year 3 2024/25	Year 4 2025/26	Year 5 2026/27	Year 6 2027/28	Year 7 2028/29	Year 8 2029/30	Year 9 2030/31	Year 10 2031/32
Liability and Debt Management		·		,										
Debt Service Cover Ratio	> 2x	3.7x	2.8x	5.7x	7.8x	10.5x	14.3x	16.2x	23.6x	23.8x	23.9x	28.4x	30.5x	35.1x
measures the availability of operating cash to service loan repayments.					⊘				⊘			Ø	Ø	
Asset Management														
Building and Infrastructure Renewals Ratio	> 100%	121.3%	117.2%	103.6%	102.1%	108.3%	108.8%	109.4%	113.9%	113.3%	112.7%	112.1%	109.9%	110.5%
assesses the rate at which these assets are being renewed against the rate at which they are depreciating				Ø	⊘	Ø	Ø	Ø	⊘			Ø	⊘	Ø
Infrastructure Backlog Ratio	< 2%	1.37%	1.50%	1.49%	1.45%	1.42%	1.39%	1.36%	1.32%	1.29%	1.26%	1.24%	1.21%	1.18%
ratio shows what proportion the infrastructure backlog is against the total net carrying amount of a council's infrastructure		⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘
Asset Maintenance Ratio	> 100%	107.9%	106.5%	106.5%	107.0%	108.6%	110.4%	112.2%	113.4%	114.5%	115.7%	117.0%	118.4%	119.7%
ratio compares actual versus required a asset maintenance. A ratio of above 100 indicates that the council is investing enfunds that year to halt the infrastructure backlog from growing.	D% lough	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	Ø	⊘	⊘	Ø	⊘
Cost to bring assets to agreed service level		1.15%	1.25%	1.23%	1.20%	1.17%	1.14%	1.12%	1.09%	1.07%	1.04%	1.02%	1.00%	0.98%
ratio shows what proportion the infrast backlog is against the total gross replac cost of a council's infrastructure		Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	⊘	⊘

Performance monitoring

Council monitors its performance against financial health check performance indicators. The statement of performance measures is in accordance with Local Government Code of Accounting Practice and Financial Reporting and the benchmarks set by the NSW Office of Local Government.

Indicator	Measure	Definition	Benchmarks
Operating Performance Ratio	Measures a council's ability to contain operating expenditure within operating revenue.	Operating revenue (excluding capital grants and contributions less operating expenses)/Operating revenue (excluding capital grants and contributions)	> 0%
Own Source Operating Revenue Ratio	Measures the level of a council's fiscal flexibility. It is the degree of reliance on external funding sources such as operating grants and contributions.	Total operating revenue (inclusive of capital grants and contributions) / Total operating revenue	> 60%
Unrestricted Current Ratio	This ratio is specific to local government and is designed to assess the adequacy of working capital and the ability to satisfy obligations in the short term for unrestricted activities of council.	Current assets less all external restrictions/current liabilities less specific purpose liabilities	> 1.5x
Rates and Annual Charges Outstanding Percentage	To assess the impact of uncollected rates and annual charges on liquidity and the adequacy of recovery efforts.	Rates, Annual and Extra Charges Outstanding / Rates, Annual and Extra Charges Collectible	< 5.0%
Cash Expense Cover Ratio	This liquidity ratio indicates the number of months a council can continue to pay for its immediate expenses without additional cash inflow.	Current year's cash and cash equivalents/Payments from cashflow of operating and financing activities multiplied by 12	> 3 months
Debt Service Cover Ratio	The availability of operating cash to service debt including interest, principal and lease payments.	Operating Result before capital grants excluding interest and depreciation / Principal Repayments (from the Statement of Cash Flows + Borrowing Interest Costs (from the Income Statement))	> 2x
Building and Infrastructure Renewals Ratio	Compares the proportion spent on infrastructure asset renewals and the assets deterioration.	Asset renewals/Depreciation of building and infrastructure assets	> 100%
Infrastructure Backlog Ratio	This ratio shows what proportion the backlog is against total value of a council's infrastructure.	Estimated cost to bring assets to a satisfactory condition/ total infrastructure assets (carrying value)	< 2%
Asset Maintenance Ratio	Compares actual versus required annual asset maintenance.	Actual maintenance / Required asset maintenance	> 100%
Cost to Bring Assets to Agreed Service Level	This ratio shows what proportion the backlog is against total replacement value of a council's infrastructure.	Estimated cost to bring assets to a satisfactory condition/ total infrastructure assets (replacement cost)	N/A

