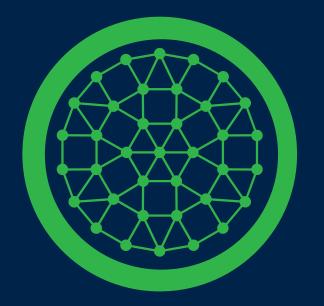
# RESOURCING STRATEGY

**JUNE 2019** 







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## Recognition for the Darug People

Nunanglanungdyu baramada gulbanga mawa naa baramadagal darug ngurrawa badura baramada darug yura.

#### We respectfully acknowledge the Traditional Owners and custodians of the land and waters of Parramatta, the Darug peoples.

City of Parramatta recognises the Darug peoples as First Australians, peoples of the oldest continuous living culture in the world.

For more than 60,000 years, Parramatta has been home to the Darug peoples, the traditional custodians of the land we call the City of Parramatta today.

The Darug peoples have cared for and nurtured the habitat, land and waters for thousands of generations, and maintain an ongoing connection to Parramatta and its surrounding areas. A modern society can learn from the resilience and community spirit of Aboriginal and Torres Strait Islander peoples (Indigenous Australians) to ensure a sustainable City for all.

Parramatta has always been an important meeting place for Indigenous Australians, particularly the Parramatta River, which has provided life and vitality since the beginning of time (The Dreaming). The name Parramatta is a derivation of the word Burramatta or "place where the eels lie down" (breeding location for eels within the Parramatta River).

City of Parramatta recognises the significance of this area for all Indigenous Australians as a site of early contact between Indigenous Australians and European Colonists, and Parramatta remains an important meeting place for Indigenous Australians.

Indigenous Australians continue to play a vital role in the ecological, economic, social and cultural life of Parramatta, while maintaining a distinct culture built on the principles of Caring for Country, the primacy of family, and the dignity and governance of Elders.

At City of Parramatta we imagine a future where cultures, histories and rights of all Indigenous Australians are understood, recognised and respected by all Australians. City of Parramatta is committed to playing an active role in making this future a reality, and has developed and implemented a Reconciliation Action Plan which will assist in supporting the rights of Indigenous Australians to selfdetermination, equal employment opportunities and economic and social development.

City of Parramatta is proud to acknowledge the ongoing stewardship of Country by Indigenous Australians and is committed to the healing process of Reconciliation and to ensuring Parramatta remains a place of choice to live, work and play for Indigenous Australians.

City of Parramatta's Reconciliation Action Plan is available on Council's website http://cityofparramatta.nsw. gov.au.



## About the Resourcing Strategy

The City of Parramatta's Resourcing Strategy 2018-2028 proposes a range of initiatives to address resourcing challenges over the next ten years. The Strategy will be reviewed each year to ensure it reflects and supports the major resourcing decisions of Council and the community.

#### Council's role

Council is not wholly responsibility for delivering all elements of the Community Strategic Plan. This Delivery Program focuses on those activities where Council has a certain level of control over the outcome. Council's role is to:



#### DELIVER

Council delivers a range of programs and services including: waste collection, libraries, child care, maintenance of local roads and public spaces, recreation facilities and programs, community care, special events and regulatory functions.



#### PARTNER

Council builds and facilitates strategic partnerships with federal and state government agencies, the private sector, and/or a range of other service providers, who will all contribute to delivering the Strategic Plan.



#### ADVOCATE

Where not in direct control of programs and services, Council gives voice to the needs and aspirations of the community by advocating for changes in policy and action at the relevant levels of government and industry to bring about the best outcomes for our community. The Resourcing Strategy provides a roadmap to meet our City's changing needs in the most affordable way. Council cannot afford to do everything, nor can it afford to undertake everything immediately. We must prioritise the most urgent and important activities, and undertake a phased approach to delivering programs and projects where necessary.

This Resourcing Strategy summarises Council's response to how we will prioritise and allocate the resources necessary to deliver the vision, priorities and aspirations of our community, as articulated in the Community Strategic Plan 2018-2038, all while ensuring financial sustainability.

The successful implementation of the Community Strategic Plan is not the sole responsibility of Council. Other levels of government, private enterprise, community groups, notfor-profits and/or other providers will play a role in its delivery. The Resourcing Strategy largely focuses on programs, projects and services that are the responsibility of Council.

Council's role, depending on the activity being undertaken, is to Deliver, Partner or Advocate (see page 4). By building effective partnerships, taking a strong leadership role, and delivering on its commitments, Council plays a pivotal role in shaping places and supporting local people to lead fulfilling lives. Through the Delivery Program 2018-2021 and Operational Plan 2018/19, Council has identified the principal activities it will carry out over the next three years, and the assets, budget and people required to make them happen.

This Resourcing Strategy takes a longer-term view. Importantly, the Resourcing Strategy responds to the operational needs of Council with regards to the long-term management of our finances, people (workforce), assets and information communication technology. It takes into consideration both Council's current and future capacity to deliver.

The Resourcing Strategy will be reviewed each year to ensure we are continually responsive and flexible in a changing environment. A full and comprehensive review of the Resourcing Strategy will be carried out every four years as part of the review of the Community Strategic Plan.

## **The Structure**

### The Resourcing Strategy is made up of three integrated components:

- 1. Asset Management Strategy and plans
- 2. Long Term Financial Plan
- 3. Workforce Strategy and Plan

A fourth component, Information Communication and Technology (ICT), is currently in development and will be included as part of our review in 2019. Though not required under current legislation, we consider ICT to be a crucial component of our resourcing strategy, given the investment we make in ICT infrastructure. Optimising our ICT is critical to providing high quality customer service and effective and efficient operations.

#### About the resourcing components

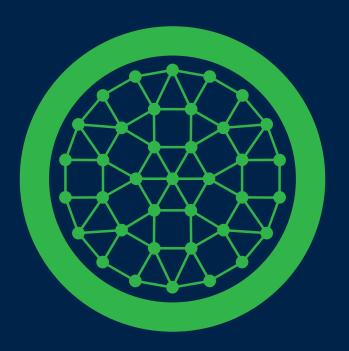
The Asset Management **Strategy** includes Council's Asset Management Policy and plans. It sets out the broad framework for undertaking structured and coordinated asset management over the next ten years, outlines why and how asset management will be undertaken, and provides key principles that underpin our approach to asset management. It also looks at the main challenges we may face when delivering assets over the next ten years, and takes into consideration our community's expectations around acceptable levels of service.

The Long Term Financial Plan is a decision-making and problemsolving tool that tests long-term community aspirations and goals against financial realities. It is not intended to be set in concrete. Rather, it is a guide for future planning and action. The modelling helps Council to respond to unexpected events and manage risks. It also provides Council with the ability to identify financial issues early in the process, and mitigate or manage the effect of these issues in the long term. The Workforce Strategy takes a long-term view of Council's workforce needs. It aims to ensure Council's workforce is well resourced and structured, with the capacity to respond to and deliver the commitments defined in the Community Strategic Plan 2018-2038 and Delivery Program 2018-2021.

The ICT Strategy and Plan will support Council to improve customer service, both internally and externally. Council has already made a substantial investment in ICT infrastructure, including corporate information systems, websites, data centres, data and voice networks, desktop and mobile computers, and mobile devices. The ICT Strategy will prioritise mobile and online electronic solutions, optimise Council's existing systems and applications, enhance productivity, accessibility and customer experience, and support innovation.

City of Parramatta

Resourcing Strategy | June 2019



## Integrated planning and reporting

The main benefit of prudent forward planning for ratepayers is its focus on delivering efficient, best value for money services, facilities, and adequate infrastructure, now and in the future.

The Local Government Act (Planning & Reporting) 2009 (NSW), established an Integrated Planning and Reporting (IPR) framework designed to improve long-term financial sustainability, asset management, community engagement, and organisational planning in local government. This legislation requires all councils to take a rigorous approach to strategic planning and financial management.

The IPR framework connects Council's various strategic plans. Drawing these plans and resources together supports a closer collaboration between Council, the community and our partners, as we commit to realising our shared vision. The **Community Engagement Strategy** is based on the social justice principles of access, equity, participation and rights. It identifies relevant stakeholder groups in the community and outlines how Council will engage with each of these groups to develop and implement the Community Strategic Plan.

The **Community Strategic Plan** identifies the main priorities and aspirations for our City, the strategies we will employ to achieve these objectives, and how we will measure our progress.

The **Resourcing Strategy** details how Council will provide the financial, human and infrastructure resources needed to achieve the objectives of the Community Strategic Plan and Delivery Program.

The **Delivery Program** sets out the activities that Council will undertake in this three-year period to meet the community aspirations detailed in the Community Strategic Plan.

The **Operational Plan** incorporates all the actions Council will undertake in the financial year, includes an overview of the responsible Council business unit, and details how the delivery of these actions will be measured.

Annual and six-monthly reports (as a minimum) will be prepared by Council to measure its performance against targets set out in the Delivery Program, along with an End of Term Report at the end of Council's term of office. This report will focus on the outcomes of the strategies implemented from the Community Strategic Plan.



# **Strategic Outlook**

The Resourcing Strategy has been developed to support the implementation of the Community Strategic Plan 2018-2038.

The Resourcing Strategy has a ten-year life span, with key actions and performance targets to ensure the financial position of the City is continually improving and sustainable. Council will engage with the community to jointly agree affordable and acceptable levels of service.

Council will continue to work towards achieving its key commitments for the next three years. These include, but are not limited to:

- Continuing the delivery, partnership and advocacy of transformational projects, including Parramatta Square, Light Rail, Parramatta Aquatic Centre, Museum of Applied Arts and Sciences, and State Government Priority Precincts;
- Engaging with the community on affordable and acceptable levels of service, to ensure we are delivering community priorities in a financially sustainable way;
- Ensuring financial sustainability by reducing the infrastructure backlog and providing value for money from rates and other revenue;
- Continuing to increase our focus on business improvement and innovation, to increase effectiveness and efficiency; and

• Ensuring a best practice approach to communicating and engaging with the community on the business of Council.

#### **Priorities**

In February and March 2018, City of Parramatta Councillors participated in a series of New Futures workshops aimed at identifying and clarifying Councillor and community priorities. Councillors not only considered the big issues, but also potential solutions (strategies) to overcome them. Councillors were guided by the results of recent community engagement activities where people were asked the question: Where should Council focus its activities over the three years? The responses to this question helped Council to focus its resources on the matters considered most urgent and important.

In March 2019, Councillors revisited the priorities discussing in which areas we needed to do *more*, *less* or the *same*.

#### Top Priorities for 2019/20

- 1. Provision of local infrastructure and community assets
- 2. Ensuring financial sustainability (the budget)
- 3. CBD planning includes strategic planning and major CBD projects such as Parramatta Square
- 4. Traffic, transport and parking management
- 5. Trees and green canopies Innovation and technology
- 6. Advocacy
- 7. Waste management

To achieve our vision and reflect the aspirations of our community, we developed six strategic, long-term strategic objectives:

# Achieving our vision

In order to achieve our vision, the following long-term community goals have been developed to reflect the community's aspirations for the City of Parramatta. Supporting strategies provide a roadmap to achieving these goals, and are outlined over the next pages along with measures to track our progress.



## **Community Engagement**

The Resourcing Strategy identifies how much Council's services will cost, how we will pay for these services, and the choices available to the community regarding levels of service.

The Long Term Financial Plan provides a transparent view of the costs associated with the services Council provides. The quality, condition and function of these services can be increased or decreased depending on the budget allocated and the levels of service expected by the community.

It is therefore essential that Council engages with the community regarding all aspects of service delivery, including the crucial assets it is responsible for, such as footpaths, local roads, community buildings, parks, sports fields, street furniture and paving.

#### Understanding levels of service

In early 2018, Council conducted a survey and held focus groups to better understand community expectations when it comes to providing community infrastructure.

Council sought community opinion on which assets are most important, and which may need upgrading in the future.

Community levels of service measure how the community receives the service. They relate to:

- Quality How good is the service?
- Function Does it meet user needs?
- Capacity or utilization Is the service over- or under-utilised?

Council translates the community's needs into technical levels of service, which are then used to measure Council performance and establish forward works programs, maintenance schedules, and short and long-term service delivery.

The technical levels of service are detailed in the asset management plans.

Council has identified three scenarios that will inform our approach and drive us towards achieving the commitments outlined in the Community Strategic Plan 2038. By establishing these resourcing scenarios, we are better positioned to understand and respond to the needs of our community, recognise and take opportunities, and minimise risks associated with unforeseen events.

The development process for the Asset Management Strategy and Long Term Financial Plan involved the financial modelling of different scenarios to provide Council with an idea of flexible our planning process is, and how much latitude we have with various projects and programs.

These models are important when discussing the financial implications of the Community Strategic Plan with the community. They also assist Councillors in the development of the Delivery Program.

#### Council has modelled three scenarios:

#### Scenario 1

Continue **providing a level of service driven by existing budget allocation** – the current balanced Asset Management Plan and the Long Term Financial Plan. This scenario results in an overall deterioration of the average asset portfolio.

#### Scenario 2

Allocate funding to **maintain Council's current level of service** into the future – represented by the 10-year Resourcing Strategy – while maintaining the current asset portfolio at conditions 2 and 3 over the next 10 years.

#### Scenario 3

Allocate funding to **meet the desired levels of service agreed with the community**. This scenario adjusts funding levels based on risk management and levels of service (i.e. eliminating assets in poor and very poor condition, and increasing the number of condition 1, 2 and 3 assets) to achieve the minimum acceptable conditions ascertained through community feedback.

Scenarios

## **Developing** the Strategy

Council has undertaken extensive internal and external engagement to inform and develop the Community Strategic Plan, the Resourcing Strategy, the Delivery Program 2018-2021 and Operational Plan 2019/20.

#### Asset Management Strategy

Phase 1 of a three-part Community Engagement Strategy and Plan was delivered in partnership with Micromex Research and Cred Consulting in early 2018. This included conducting telephone surveys and focus groups with stakeholders and the community to understand acceptable levels of service.

Information from these sessions was considered in the context of other recent engagement activities undertaken to establish the community's vision and aspirations for the future, and set the direction for the Community Strategic Plan.

Council will be undertaking more consultation with the community on levels of service to help inform the next iteration of the Community Strategic Plan. Engagement is ongoing.

#### Long Term Financial Plan

During the Delivery Program 2018-2021 development process, managers reviewed their operations and services in response to the changing needs of the community and Council. They also ran reality checks against budget constraints.

Managers and staff were asked to consider how they might deal with the uncertainties and challenges that impact their budgets. Three overarching approaches emerged:

- Focus our business units on delivering the principal activities and projects as per the Delivery Program.
- 2. Improve our approach to service delivery through the Service Excellence Program. Outcomes of this program not only help us to become more efficient, but allow us to:

- ✓ be a more customer-focused organisation;
- deliver exceptional customer experiences and outcomes;
- perform regular and consistent reviews of our services;
- engage, enable and empower our people to deliver improved services;
- ✓ improve cross-functional team collaboration and digitisation;
- drive tangible value and benefits for our customers and the community; and
- ✓ be a 'best-in-class' council.
- Continuously improve our approach to program delivery and project management.



#### Workforce Strategy

Staff consultation and engagement through the Consultative Committee and Work Health and Safety Committee have been paramount to keeping Council's workforce well-informed throughout this process. These committees support transparent decision-making and promote good working relationships between Council, employees and unions.

Council also conducts an annual Consultation and Engagement Survey to gather feedback from its workforce. This process of consultation and engagement supports regular employee involvement, growth and business improvement.

The 2017 survey, conducted by AON HEWITT, revealed that 50% of the 59% of employees who participated are highly engaged. Council continues to recognise the significant benefits associated with maintaining and expanding a culture of consultation and engagement in the workplace. These include:

- a more productive workplace based on cooperation and collaboration;
- ✓ better and more informed decision-making and successful implementation of ideas;
- ✓ attraction and retention of skilled and positive staff;
- ✓ a workplace that is better able to cope with change; and
- less industrial action.

## Resourcing Challenges

### The Resourcing Strategy addresses the following resourcing challenges:

#### Our Assets

Different assets present different challenges in terms of maintenance, risks and life cycle management. As assets age and deteriorate, the cost of maintaining them increases. All assets are managed according to Council's Asset Management Policy, which aims to deliver the levels of service required by our community, now and in the future, in a cost effective and sustainable manner.

The formation of City of Parramatta Council following the May 2016 proclamation resulted in a larger local government area with a larger number of assets (or asset portfolio). Areas from The Hills, Hornsby and the former Auburn and Holroyd councils (now Cumberland) now form part of our City, and Woodville Ward now forms part of Cumberland Council.

Because of these changes, the Parramatta local government area (LGA) increased from 61 km2 to 84 km2 and resulted in an asset portfolio totaling \$3.07 billion as at 30th June 2017.

Council's asset portfolio includes roads, pathways, bridges, buildings, drainage, land, parks, swimming pools and sportsgrounds. Our City is growing, and Council is delivering several major new assets, currently under-construction or in planning, to support this growth.

#### **Asset Backlog**

City of Parramatta's current infrastructure backlog is estimated to be at 29.3million or a backlog ratio of 1.3% which is slightly below the industry benchmark of 2%. Council's key challenge regarding demand drivers is the changing expectations of users, specifically concerning park assets. As a consequence, park assets (eg. playground equipment, landscaped areas) have become more complex and require more funds to maintain, operate and renew or upgrade.

At present, funding levels and planned new and upgrade asset provision, finds City of Parramatta on track to meet the LGA population growth targets.

Spending on assets in maintenance and capital renewal is generally adequate, however further analysis and calibration of existing funding between asset classes and expenditure types is needed to ensure we are optimally managing our asset portfolio to meet our community's needs. As our City grows, we will require additional infrastructure assets. Existing assets will also need to be managed differently to accommodate the increased demand. By focusing on these key challenges, and setting improvement targets for each asset class over the period of the Delivery Program, Council aims to improve its financial health and adopt a sustainable approach to meeting agreed levels of service level in the long term.

Council is committed to addressing the infrastructure backlog and ensuring the community has the footpaths, parks, playgrounds, roads, community halls, sporting fields, and other key assets it needs to meet the Strategic Objectives in the Community Strategic Plan.

#### **Our Finances**

Financial planning supports the delivery and realisation of Council's vision, as set out in the Community Strategic Plan, while ensuring Council's continued financial sustainability. The Long Term Financial Plan addresses challenging questions, such as:

- How financially resilient are we in the face of uncertainty?
- Can we afford what the community is asking for?
- What are the opportunities for new revenue and economic growth?
- How do we effectively phase delivery of activities over time?

In addition to 'business as usual' services, Council is delivering several significant projects. Reflected in our financial planning, these projects respond to the needs of our growing and diverse population. While Council anticipates these projects will benefit the community significantly, they come with a substantial financial investment which must be carefully managed.

In addition to delivering these major projects, other long-term challenges include:

- a) Achieving and maintaining a healthy operating surplus in an environment of:
- income constraints including rate capping;
- increasing operating expenditure due to CPI (price impact), ongoing service enhancements (volume impact), and ageing infrastructure maintenance;
- increasing employee numbers /costs (price and volume impact);
- capital expenditure funding, given:
- demands of ageing infrastructure (capital renewal);
- implementing strategic asset management plan requirements;
- competing priorities for funding; and
- major projects and property development, such as 5 Parramatta Square.

#### b) Debt management and servicing:

- interest rate exposure management;
- reserves;
- maintaining adequate reserve levels, including contingency funds, where appropriate;
- optimum utilisation of reserves; and
- maintaining adequate working funds.

#### **Our Workforce**

The extraordinary growth in our City will be both challenging and rewarding. It presents opportunities for Council and its employees to grow and develop. It is likely Council will need to expand or increase its capacity to service a growing City.

In order to meet these challenges and capitalise on opportunities, we must have the right workforce in place with the required skills and capabilities. This will ensure that we continue to maintain and enhance the quality of life of our community.

As a result of this rapid growth, Council has already seen a significant rise in the services required by the community. In response, we have focused our energies on recruiting the workforce required to deliver those services. Changing demographics may lead to further spikes in demand for services as well as infrastructure, which in turn will require adjustments to our workforce.

The City of Parramatta is one of the fastest growing local government areas in New South Wales, and this growth is expected to continue over the next decade and beyond.

This extraordinary growth will be both challenging and rewarding. To meet the challenges and capitalise on opportunities, we must have the right workforce in place with the required skills and capabilities. This will ensure that we continue to effectively and proficiently provide for our community.

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## Asset Management Strategy

#### About the Asset Management Strategy

To deliver services to the community, Council requires infrastructure assets. We are committed to ensuring these infrastructure assets are well-managed, meet the strategic direction of both Council and the community, and provide the required services within the financial capacity of Council. Council will continually improve the condition and management of its assets through implementation of the 10year Asset Management Strategy.

The Asset Management Strategy sets out Council's approach to implementing the principles and objectives set out in its Asset Management Policy. It outlines the processes, resources, structures, roles and responsibilities required to establish and maintain the asset management system. The asset groups covered by this strategy are:

- transport;
- buildings;
- stormwater drainage;
- parks and reserves; and
- shared infrastructure.

The Asset Management Strategy highlights major issues across each of the asset classes that must be addressed over the next few years. The strategy also highlights the actions Council must take to help close the gaps in current asset management practice, and move towards a 'best appropriate practice' position in the future.

#### **Asset Strategy Areas**

Council has focused on five key strategy areas to address the gaps in asset management. All activities undertaken as part of the Asset Management Improvement Plan fall under one of these key strategies:

1. Asset knowledge and data processes: Improve knowledge management to ensure appropriate data is accessible and supports asset management activities. These processes help us define, collect and specify information and data needs for asset management.

2. Strategic asset planning processes: Align strategic longterm plans, requirements, and compliance with the practices and processes involved in managing and documenting assets in asset management plans. 3. Asset operations and maintenance: Identify operations and maintenance management improvement actions, including maintenance strategies and planning, service level agreements, and processes for managing planned and unplanned operational and maintenance activities and tasks.

4. Asset information systems: Improve Council's information systems, including asset registers and business, corporate and asset management system functionality/needs.

5. Organisational context: Ensure asset management drives organisation strategy for asset creation, use, management, maintenance, renewal, rationalisation and disposal of assets through strong integration with Council policies and strategies, levels of service, and Council's Long Term Financial Plan. This includes defining the roles and responsibilities of those managing asset management improvements.

### Snapshot of council's asset portfolio\*

#### Value

Major Asset Class	Gross Replacement Cost (CRC)	Written Down Value (WDV)	Annual Depreciation Expense
Transport Assets	\$1,603,208,000	\$1,209,060,000	\$18,487,000
Buildings	\$247,111,000	\$181,705,000	\$3,348,000
Stormwater Drainage	\$366,305,000	\$223,330,000	\$3,023,000
Open Space/Recreational Assets	\$56,503,000	\$36,265,000	\$2,582,000
Other Infrastructure Assets	\$44,863,000	\$30,499,000	\$1,410,000
Total	\$2,317,990,000	\$1,680,859,000	\$28,850,000

\*As of Interim Annual Financial Statement 30 June 2019

#### Condition

	Asset Condition (% of CRC)					
Major Asset Class	Very Good	Good	Fair	Poor	Very Poor	NA
Transport Assets	28%	46%	24%	2%	0%	0%
Buildings	42%	44%	12%	2%	0%	0%
Stormwater Drainage	48%	39%	3%	0%	10%	0%
Open Space/Recreational Assets	19%	21%	28%	3%	0%	29%
Total	33%	44%	19%	1%	2%	1%

\*Stormwater assets from new Parramatta areas to be condition assessed 2020

#### Inventory

Major Asset Class	Quantity	Major Asset Class	Quantity
Transport (Roads)	650 kms	Transport (Bridges)	98
Transport (Kerbs)	1193 kms	Buildings	205
Transport (Local area traffic management devices)	1334 kms	Swimming Pools	1
Transport (Footpaths)	691 kms	Stormwater Drainage	407 kms

### Expenditure and reporting

#### 10-year asset lifecycle expenditure

Council's 10-year Resourcing Strategy, as illustrated in Figure 1, displays large spikes in capital between 2019-2022 for new projects committed to in Council's Delivery Program, including Wentworth Point Library and Parramatta Square development. New/expanded capital for this plan has been informed by the draft Community Infrastructure Strategy. The initial acquisition and construction costs of any asset represent only a portion of the costs over its lifecycle. New assets require ongoing funding to operate, maintain, renew, and dispose of in the future.

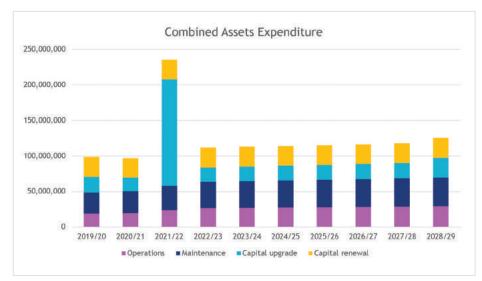


Figure 1 Combined asset expenditure per expenditure category

### Key Risks and Gaps

#### Renewals

#### Table 1 Combined asset renewals gap 2019/20 to 2028/29

Combined Asset Renewals	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	Total
Actual Renewal (\$m)	\$27.72	\$27.53	\$27.59	\$27.66	\$27.73	\$27.81	\$27.89	\$27.97	\$28.06	\$28.15	\$278
Req. Renewal/ Depreciation (\$m)	\$28.85	\$29.47	\$30.04	\$32.26	\$32.86	\$33.46	\$34.06	\$34.67	\$35.29	\$35.90	\$327
GAP (\$m)	\$1.13	\$1.94	\$2.46	\$4.60	\$5.12	\$5.65	\$6.17	\$6.70	\$7.23	\$7.76	\$49

The projected cost of required asset renewals over the next ten years is \$327 million. The estimated available 10-year average Long Term Financial Plan budget is \$278 million, which is 85% of the cost to provide the services required. This means a funding shortfall of \$49 million over ten years, and \$1.13 million in 2019/20. The combined asset renewals ratio of Council in 2018/19 was 96%. It is projected to slowly decline over the 10-year term as shown in Figure 2. The increase in renewal shortfall amount over the 10-year term is due to the significant amount of additional new assets to be constructed and managed each year due to City of Parramatta's projected growth in population.

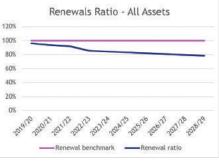


Figure 2 Renewals ratio projected over ten years

"Council has an infrastructure gap. In 2019/20 we will have a renewal shortfall of \$1.13 million."

When compared to the industry's benchmark, and based on the financial information in council's systems, there appears to be a shortfall of renewals in all asset classes. This is likely due to combination of unclear classification of renewal budgets and inconsistent reporting of depreciation which creates a higher requirement for renewals expense than required. With the given budget allocation, the renewals gap is expected to increase each year over the 10-year term.

Although there appears to be a significant gap in renewals expenditure, the reported condition of the assets contradicts these shortfalls. Most assets are reported to be in very good, good and fair condition, suggesting adequate renewals expenditure in the past. Noting the high depreciation of Council's asset portfolio, it seems likely that assets are being depreciated at a much higher rate than their actual useful lives. This creates higher renewals requirements, hence a shortfall. Further to this, classification of capital renewal, capital upgrade and new capital is currently under review and is likely not capitalised accurately, resulting in what appears to be a lower renewals budget. An organisational approach to capitalisation and disposal treatment of capital funds will ensure a more accurate and reliable result.



Figure 3 Combined backlog ratio projected over ten years

#### Backlog

Backlog is defined as assets that do not meet a satisfactory condition. The condition of any given asset is determined through community consultation, and generally results in a classification of a good to fair condition.

Backlog at Council is calculated inconsistently using several methodologies across asset classes and between business units. This is a common problem across all industries including local and state government.

"Council's backlog is estimated to total \$29.3 million, with \$18 million contained in stormwater assets and \$8m in transport assets." Council's current combined infrastructure backlog is estimated to be \$29.3 million, or a backlog ratio of 1.3%.

The current estimated backlog of 1.3% is considered to be below the industry benchmark of 2%. However, in projecting the next ten years' movement of the backlog, if existing condition are to stay the same, the backlog is estimated to increase over time and cross industry benchmarks in 7 years (2025/26).



### "Council's combined O&M expenditure gap is estimated to total \$5.5 million in 2018-19."

Figure 4 Combined maintenance ratio projected over ten years

#### Maintenance

It is estimated that an annual average expenditure of \$33.3 million is required over the next 10 years and maintenance expenses to sustain the desired service levels. The required operational and maintenance budgets are based on industry best practice for various asset classes, which range from 0.6% to 6% of the current replacement cost of the assets. City of Parramatta maintenance figures range from year to year due to a number of factors including the effectiveness of maintenance planning, weather and adverse natural events (Floods, storms, etc), and the split between planned/ reactive/ major maintenance programs. It is likely higher incidences of major unplanned maintenance has inflated the actual maintenance expenditure for 2018/19 which has resulted in a higher forecast maintenance expenditure for future years. Also, it is important to note that whilst overall the City of Parramatta is meeting maintenance benchmarks, certain asset classes might be underfunded. i.e. open space and parks maintenance. Further work in the future to ensure maintenance planning is better aligned with maintenance requirements.

Figure 4 indicates that the current maintenance ratio (the actual maintenance expenditure/required maintenance expenditure) is projected to range from 101% to 112% over the next ten years, compared to the industry benchmark of 100%.

#### **Table 2 Combined Maintenance expenditure gap**

Combined Asset Maintenance	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	Total
Actual Maintenance (\$m)	\$29.84	\$30.81	\$33.85	\$36.93	\$37.41	\$37.90	\$38.39	\$38.90	\$39.40	\$39.92	\$363
Req. Maintenance (\$m)	\$29.37	\$30.00	\$30.59	\$32.84	\$33.45	\$34.06	\$34.68	\$35.30	\$35.92	\$36.55	\$333
GAP (\$m)	-\$0.47	-\$0.81	-\$3.26	-\$4.08	-\$3.96	-\$3.83	-\$3.71	-\$3.60	-\$3.48	-\$3.37	\$-31

#### Table 3 City of Parramatta high level strategic actions

Ref No.	High Level Strategic Actions	Priority	Deliver by
1.	Establish transparent and responsible asset management processes that align with best appropriate practice. This includes ensuring consistency across the Asset Management Strategy, Long Term Financial Plan, Asset Systems, levels of service for all asset classes, data collection, validation and reporting.	High	Year 1 2019/20
2.	Review and establish clear assumptions and a consistent approach to calculating depreciation and backlog. Apply this approach across all asset classes to obtain the most accurate backlog. Assess the backlog against Council's infrastructure priorities, financial budgets and Long Term Financial Planning.	High	Year 1 2019/20
3.	Clearly identify all asset expenditure requirements into four categories: renewals, new, maintenance, and operational. Establish clear budgets and reporting lines for each category.	High	Year 1 2019/20
4.	Allocate and clarify roles, resources and responsibilities for asset management. This includes establishing a good understanding of asset data, finance and budgets. Establish clear communication protocols between finance and the wider organisation.	High	Year 1 2019/20
5.	Review and establish agreed levels of services in consultation with the community, outlined in the asset management plans.	Medium	Year 1 2019/20
6.	Review and estimate the future lifecycle costs of all decisions relating to new service levels and new assets, donated or built.	Medium	Year 2 2022/21
7.	Review the future lifecycle costs and effects of donated assets on financial sustainability and the level of service delivery to the community. Create a disposal and donated assets plan that feeds information into the Long Term Financial Plan.	Medium	Year 2 2022/21
8.	Prioritise and plan asset renewals to meet agreed service levels based on site inspections, infrastructure priorities and community importance.	Medium	Year 2 2022/21
9.	Identify and prioritise critical assets for Council and its community. Establish emergency response plans and asset ownership for critical assets.	Medium	Year 2 2022/21
10.	Create an environment where Council employees take part in the overall management of Council assets by developing asset management awareness and capability throughout the organisation.	Medium	Year 2 2022/21

### Supporting the Community Strategic Plan

The Asset Management Strategy is a key contributor to the following strategic objectives in the Community Strategic Plan:

Strategic Objective in the Community Strategic Plan	Strategies to achieve Objectives	Asset Management Strategy
<b>Fair</b> – we can all benefit from the opportunities our City offers	Invest in services and facilities for our growing population Support people to live active and healthy lives Deliver effective, responsible and ethical decision-making, reflective of community needs and aspirations	Provide fit-for-purpose and cost-effective infrastructure that meets community needs Enable provision of infrastructure that supports healthy lifestyles, e.g. parks and sports fields, footpaths and cycleways Engage the community by collaborating on levels of service and testing satisfaction
Accessible – we can all get to where we want to go	Design our City for people of all ages and abilities Make our City more enjoyable and safer for walking and cycling Provide and upgrade roads and improve safety for all road users	Provide places to walk, ride and drive, and meeting points for the community Manage the maintenance and renewal of local footpaths and cycleways Manage the maintenance and renewal of local roads
Green – we care for and enjoy our environment	Protect and enhance our natural environment Provide green spaces for recreation, relaxation and enjoyment Prepare for and lessen the impacts of extreme weather events	<ul> <li>Promote ecologically sustainable development, meeting the needs of the present without compromising the</li> <li>ability of future generations to meet their own needs</li> <li>Support conservation and enhancement of the City's environment; promote energy, water and waste efficiencies</li> <li>Provide the community with open spaces including playgrounds, parks and sports fields</li> <li>Help to manage the impact of planned and unplanned events on existing assets</li> </ul>
<b>Thriving</b> – we benefit from having a thriving CBD and local centres	Plan and deliver a vibrant, attractive and safe CBD and local centres	Facilitate and support the growth of our City, businesses and community through the provision of infrastructure
<b>Welcoming</b> – we celebrate culture and diversity – past, present and future.	Recognise that Parramatta has always been a gathering place, and our diversity is our strength	Provide and advocate for facilities that are inclusive, enabling people and communities to connect Provide for renewal of heritage buildings
Innovative – we collaborate and champion new ideas to create a better future	Embrace technology, creativity and innovation to solve complex problems and improve our City Manage our City's assets and financial resources in a responsible manner, and provide the best possible services for the community	Improve our knowledge management practices to ensure appropriate data is accessible and supports asset management activities Keep Council accountable, responsible and sustainable in planning the infrastructure needs for the future Ensure asset management drives Council strategy for asset creation, use, management, maintenance, renewal, rationalisation, and disposal through strong integration with Council policies and strategies, levels of service and Council's Long Term Financial Plan Provide risk management and decision- making frameworks

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### Long Term Financial Plan

### About the Long Term Financial Plan

Projected growth for the City of Parramatta will create demand for new services and infrastructure, while placing additional demands on existing services. Although Council has appointed more resources to provide leadership and services to our growing City, significant challenges lie ahead.

The role of the Long Term Financial Plan is to strengthen financial sustainability, manage risks, and balance levels of service with available revenue. This strategy aims to meet the future service and infrastructure needs of the City with available funding.

#### In addition to being a resource plan, the Long Term Financial Plan endeavours to:

- establish a prudent and sound financial framework, combining and integrating financial strategies to achieve planned outcomes;
- establish measures against which Council's strategies, policies, and financial performance can be measured; and
- ensure that Council employs sound financial management principles, complies with legislation, and has a plan for its long-term financial sustainability.

With the help of key assumptions, we have developed the financial models that underpin the Long Term Financial Plan forecasts, with the 2019/20–2020/21 budget providing the base point. We have also taken into careful consideration the Parramatta Square redevelopment and other significant projects.

Council has forecast its future financial position based on a continuance of 'normal operations'. The key areas of focus are:

- focused management of the budget as being critical to future operations of Council;
- agreement on service levels to support infrastructure asset maintenance and renewal;
- careful management of current revenue streams and identification of new revenue streams;
- careful management of expenditure growth over the next three years – to determine where expenditure could be held flat, reduced, or stopped, and identify efficiency gains;
- implementation of a process to support the potential for a special rate request in the future;
- identification of a mix of key performance indicators to ensure adjustments can be made early to address movements; and

 management of community, stakeholder and Council expectations.

Council will review and revise the Long Term Financial Plan regularly to maintain alignment with Council's Community Strategic Plan.

#### **Financial Strategies and Objectives**

The following are the key objectives applied to the Council's LTFP:

- Developing strategies in future years to return a surplus each year based on 2% of untied revenue.
- Optimising our investment, liquidity and debt strategies.
- Building up and use of unrestricted cash and investments.
- Ensuring adequate levels of liquidity are maintained by keeping Unrestricted Current Ratio greater than 1.5%. (Variations to this in the early years of the plan are associated with timing of key asset sales).
- Delivering an improved Balance Sheet position incorporating known property development projects.
- Ongoing management of Debt and Debt Servicing and ensuring the debt service cover ratio remains greater than 2%.

- Maintaining renewal expenditure on our assets in line with depreciation.
- Planning for and funding Council's expenditure for Parramatta Square and other initiatives.
- Utilising unspent cash reserves over the life of the Long Term Financial Plan.
- Working towards the achievement of TCorp Financial Sustainability Benchmarks.

#### Changes in relation to Parramatta Square (PS)

Council is currently reviewing a range of options for the Parramatta Square site. Included in this review is the development of a program for the delivery of new Council and community facilities, including a new library, new civic offices and Council Chambers.

Financial estimates in relation to Parramatta Square in the budget include servicing of the existing Parramatta Square debt, specific project management costs, proposed sales of some of the development sites and allowances in capital and operating expenditure for Council facilities.

#### **Surplus Site Sales**

A number of planned surplus sites sales are included in the LTFP financial estimates. The proceeds from the sale of the surplus sites are transferred to the property reserve.

#### **Major Projects**

The following strategic projects have been included in the last update of Operational Plan and LTFP:

- 5 Parramatta Square Development
- Wentworth Point Library and Community Centre
- Parramatta Urban Amenity
   Improvement Program
- City River Program of Works
- Phillip Street Smartstreet Design

#### **Operating Statement Assumptions**

A review has been made of the assumptions applied to the previous LTFP. General assumptions have been applied to categories where specific information is not known. Historical revenue and expenditure trends have also been factored into forecasts.

- Targeting flat material and contract increases excluding contracted provisions.
- Depreciation and Amortisation increases are forecasted due to the high level of capital expenditure.
- Other General Expenses targeted to be held flat (0% increase) excluding contracted provisions.
- Estimated annual growth in the term of the LTFP will be in the 2.3-3.5% range but this may have to be reviewed given the most recent data available.
- Interest rates have been estimated at 3.45% in the long term, calculated over estimated investment balances.
- Parramatta Square impacts of the development have been included in line with contractual and development approvals.

### Supporting the Community Strategic Plan

The Long Term Financial Plan is a key contributor to the following strategic objectives in the Community Strategic Plan;

Strategic Objective in the Community Strategic Plan	Strategies to achieve Objectives	Long Term Financial Plan
<b>Fair</b> – we can all benefit from the opportunities our City offers	Invest in services and facilities for our growing population Deliver effective, responsible and ethical decision-making, reflective of community needs and aspirations	Identifies investment strategies and budgets inclusive of the ongoing costs associated with delivering services and facilities to our community Provides Council and the community with financial modelling for different scenarios, to help inform decision-making and test our resilience
<b>Innovative</b> – we collaborate and champion new ideas to create a better future	Manage the City's assets and financial resources responsibly, and provide the best possible services for our community	Helps to ensure Council's long term financial sustainability through robust planning and future proofing

## Workforce Strategy

#### About the Workforce Strategy

Council's Workforce Strategy takes a long-term view of its workforce needs over a 10-year planning horizon. The accompanying plan, however, is focused on the needs and priorities of the workforce over the next two years. This is to ensure Council's workforce is well-structured and has the capacity to deliver the programs and priorities outlined in Council's Delivery Program 2018-2021.

The Workforce Strategy details priorities and actions to ensure we have a workforce capable of delivering the outcomes identified in the Community Strategic Plan 2018-2038: Butbutt Yura Barra Ngurra.

The Workforce Strategy has been developed to address the challenges of providing appropriately qualified and experienced staff for today and in the future with five priority areas.

Another key planning document is Council's Aboriginal and Torres Strait Islander Employment Strategy (2017-2020) which aims to increase the number of Aboriginal and Torres Strait Islander employees, and to provide tailored support to those already employed by Council. We are also implementing a Disability Inclusion Action Plan that includes strategies to attract and retain people with disability. Council, its employees, and the community will receive the following benefits from workforce planning:

- recruiting, developing and deploying a diverse workforce with the required skill sets to meet future workforce needs;
- positioning Council as innovative, creative and outcomes-focused;
- improving productivity through better job design and resourcing decisions;
- reducing staff turnover and retaining top talent;
- ensuring corporate knowledge is built, retained and accessible;
- building workforce capacity and capability;
- ensuing Council is responsive to changing business requirements, challenges and possibilities;
- making evidence-based workforce decisions;
- fostering an agile, high performance culture through common understanding and goals; and
- linking individual performance directly to delivery of the Community Strategic Plan through the Delivery Program 2018-2021.

#### **Workforce Priorities**

**Priority 1 -** Develop an improved understanding of our workforce through provision of adequate data and alignment of employees and positions.

**Priority 2 -** Attract and support an ever-changing and diverse employee group, ensuring changing role requirements are accommodated.

**Priority 3 -** Invest in our talent and ensure succession and retention of staff.

**Priority 4 -** Drive leaders to deliver and be accountable.

**Priority 5 -** Improve participation and build a positive culture.

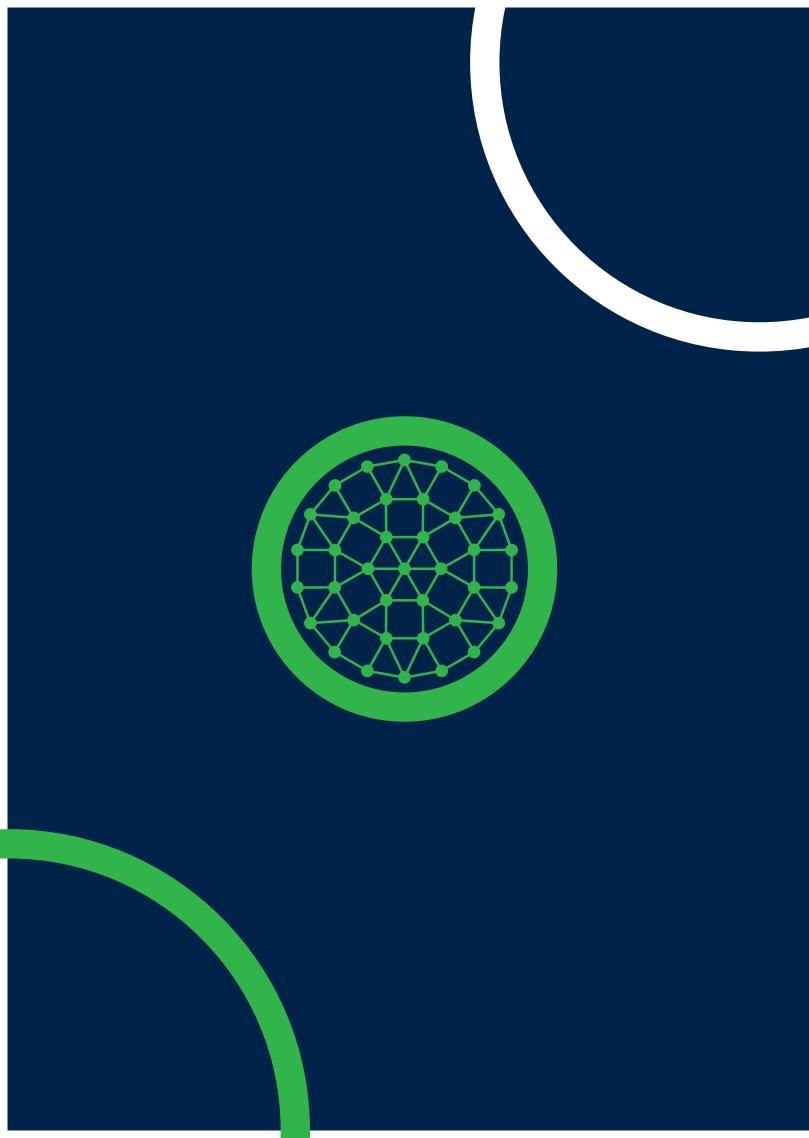
# **Priority Actions**

### Supporting the Community Strategic Plan

The Workforce Strategy is a key contributor to the following objectives in the Community Strategic Plan:

Strategic Objective in the Community Strategic Plan	Strategies to achieve Objectives	Workforce Strategy
<b>Fair</b> – we can all benefit from the opportunities our City offers	Deliver effective, responsible and ethical decision-making, reflective of community needs and aspirations	Provide Council with current and projected workforce data to enable better decision- making and to structure Council effectively and appropriately
Thriving – we benefit from having a thriving CBD and local centres	Accelerate local jobs growth and support people in finding employment	Support Council's role as a significant local employer (28% of staff live within the local government area)
Innovative – we collaborate and champion new ideas to create a better future	Manage the City's assets and financial resources responsibly and provide the best possible services to the community	Inform, and continue to be informed by, Council's Long Term Financial Plan to ensure ongoing sustainability and quality of service delivery

Resourcing Strategy | June 2019



## Information Communication Technology (ICT) Strategy and plan

Information Communication Technology (ICT) supports all Council functions, including its decision-making processes and delivery of services. As with assets, finance and our workforce, ICT is considered a critical resource. Best practice ICT planning provides us with a solid and sustainable foundation for service delivery, both internally (across the organisation) and externally (to the community of Parramatta).

Council is currently developing its first ICT Strategy and Plan, which will support implementation of the Delivery Program 2018-2021 and beyond. This is an evolving initiative and the strategy and plan are due for completion in late 2019. They will be updated each year to ensure planning continues to appropriately support the Strategic Objectives of the Community Strategic Plan and Council.

#### **ICT Strategies and Actions**

The first iteration will have four strategy areas. These are;

- 1. Service management
- 2. Lifecycle management
- 3. Information management
- 4. Key projects (Delivery Program 2018-2021).
- 1. Service management

The aim of the first strategy is to ensure defined service levels are achieved for all critical applications and systems in order to support both community and organisational objectives. Levels of service include hours of availability, performance and responsiveness to incidents. Council will undertake regular service level reporting, as agreed in internal and external service levels. Periodic reviews will help to ensure that these service levels continue to meet the needs of the community and Council.

#### 2. Lifecycle management

Our lifecycle management strategy involves maximising the value obtained through our investments in ICT, including hardware, software and services. To do this, we will consider all aspects of the total cost of ownership, from product selection through to support and business continuity. When defining lifecycles, we will anticipate changes in technology, and ensure Council has the flexibility and agility to assess and adopt new technologies as appropriate.

### 3. Information management

Council's information management strategy will ensure all data and information collected by Council throughout the course of daily operations is managed effectively. The definition, storage, protection, retention and destruction of data needs will be managed in line with policy and legislative requirements.

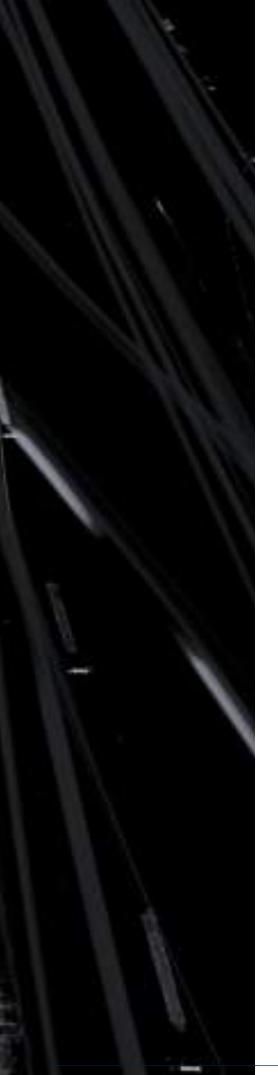
### 4. Key projects

The final strategy is in direct response to Council initiatives relating to the enhancement or improvement of existing services, or the introduction of a new service. Current examples of key projects include:

- Customer Care improving access and responsiveness to the services provided by Council to the community.
- Mobility leveraging mobile technology to automate and simplify the processes and procedures used by Council staff in their roles. This includes the WorxOnline program for field staff.
- Digital Transformation providing access to Council information and services through multiple channels – mobile, web, telephone or onsite – while ensuring adherence to requirements around privacy and open data.

# **Monitoring Our Performance**

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Council will review the Resourcing Strategy each year to ensure we are remaining responsive and flexible in a changing environment. This review process will also ensure our decision-making is continually informed by evidence, and that activities are undertaken in a sustainable way. Councils are required to prepare Quarterly Budget Review Statements (QBRS). The QBRS present a summary of the council's financial position at the end of each quarter. It is the mechanism whereby the councillors and community are informed of the council's progress against the Operational Plan (original budget) and the last revised budget along with recommended changes and reasons for major variances. (OLG IP&R Manual and Guidelines 2012)

Council will continue to provide, at a minimum:

- six-monthly reporting on the Delivery Program;
- quarterly reporting on the Budget (which in turn informs the Long Term Financial Plan);
- annual reporting on all Council operations, including the performance of our asset portfolio; and
- end of term reporting on the Community Strategic Plan.

These reports will be made publicly available on our website in various accessible formats. For more information, please contact our Customer Contact Centre.





# ASSET MANAGEMENT STRATEGY

**JUNE 2019** 

### **Executive summary**

Background and purpose Strategies to improve our asset management Snapshot of council's asset portfolio\* Value Condition Inventory Expenditure and reporting Key risks and gaps

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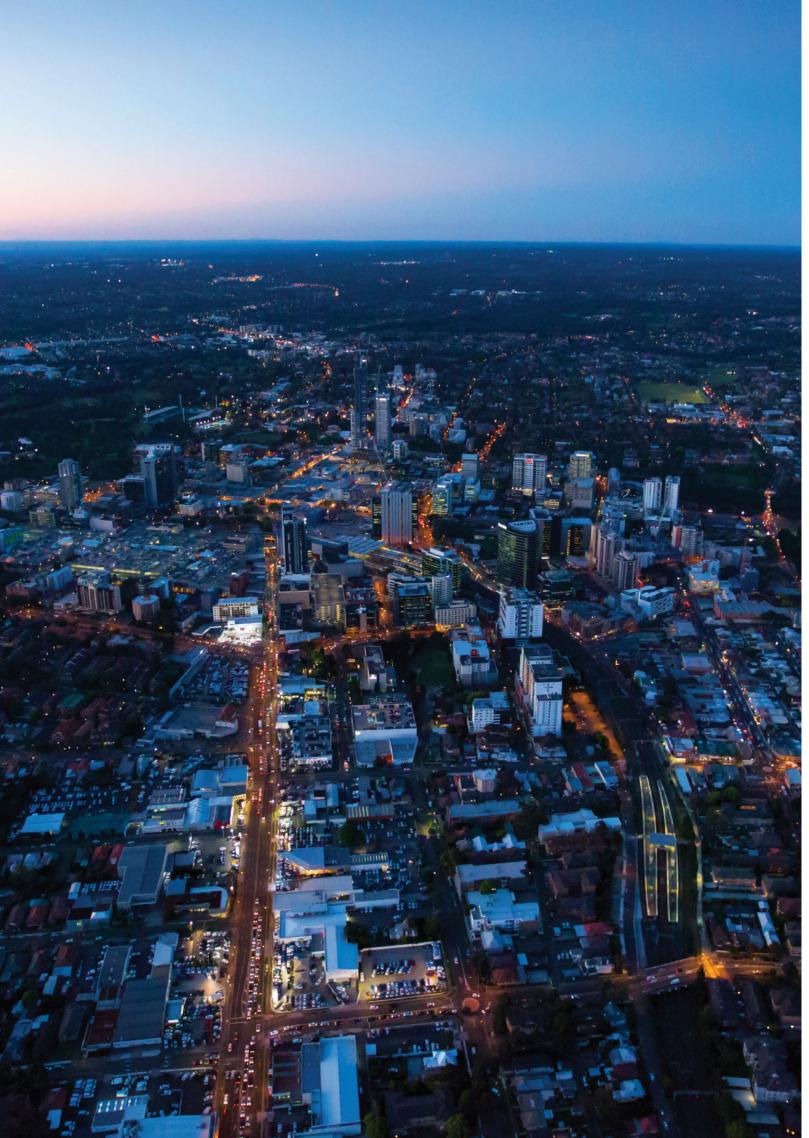
Improvement program

What an asset management strategy does Supporting the community strategic plan Asset management strategy - approach, inputs, and outputs Approach to strategic asset planning Inputs into strategic asset planning Outputs of strategic asset planning Purpose of this strategy Asset management policy and principles Asset management plans Asset Class Lifecycle activities Operational Maintenance Renewal Upgrade/New Transport Parks & Reserves Stormwater Buildings

### Summary of council's asset portfolio

Transport 10-year asset lifecycle expenditure Buildings 10-year asset lifecycle expenditure Stormwater 10-year asset lifecycle expenditure Parks and reserves 10-year asset lifecycle expenditure Shared infrastucture 10-year asset lifecycle expenditure

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## Executive Summary

## Background and purpose

This Asset Management Strategy details City of Parramatta Council's approach to managing and continually improving its assets over the next ten years, so that Council can meet the changing needs of our City and community.

Council's infrastructure assets are a critical component of its service delivery to the community. The asset groups covered by this strategy are transport, buildings, stormwater drainage, open space and recreation. Council is committed to managing, upgrading and acquiring assets for the community within its financial capacity, while ensuring these assets are managed to meet the strategic direction of Council and the community.

This Asset Management Strategy states the approach implementing the principles and the objectives set out in the Asset Management Policy. It outlines the processes, resources, structures, roles and responsibilities necessary to establish and maintain the asset management system.

The Asset Management Strategy also highlights the major issues Council must address for each asset class over the next few years. It details the actions Council will take to help close the gaps in current asset management practice and move towards a "best appropriate practice" position in the future.

### Strategies to improve our asset management

Council will begin addressing gaps in asset management by focusing on five key strategy areas. All activities undertaken as part of the Asset Management Improvement Plan fall under one of these key areas.

1. Asset knowledge and data processes	Focuses on improving knowledge management and making asset data more accessible in order to support asset management activities. It defines, collects, and specifies information and data needs for asset management.
2. Strategic asset planning processes	Recommends alignment of strategic long-term plans, requirements, and compliance with the practices and processes involved with managing and documenting assets within asset management plans.
3. Asset operations and maintenance	Identifies operations and maintenance management improvement actions, including maintenance strategies and planning, service level agreements, and processes for managing planned and unplanned operational and maintenance activities and tasks.
4. Asset information systems	Improves Council's information systems, including its asset registers and business, corporate and asset management system functionality/needs.
5. Organisational context	Ensures asset management drives Council strategy for asset creation, use, management, maintenance, renewal, rationalisation, and disposal of assets through strong integration with Council policies and strategies, levels of service, and the Long Term Financial Plan; includes defining roles and responsibilities for those managing asset management improvements.

## Snapshot of council's asset portfolio\*

## Value

Major Asset Class	Gross Replacement Cost (CRC)	Written Down Value (WDV)	Annual Depreciation Expense
Transport Assets	\$1,603,208,000	\$1,209,060,000	\$18,487,000
Buildings	\$247,111,000	\$181,705,000	\$3,348,000
Stormwater Drainage	\$366,305,000	\$223,330,000	\$3,023,000
Open Space/Recreational Assets	\$56,503,000	\$36,265,000	\$2,582,000
Other Infrastructure Assets	\$44,863,000	\$30,499,000	\$1,410,000
Total	\$2,317,990,000	\$1,680,859,000	\$28,850,000

\*As of Interim Annual Financial Statement 30 June 2019

## Condition

			Asset Condition (% of CRC)				
Major Asset Class	Very Good	Good	Fair	Poor	Very Poor	NA	
Transport Assets	28%	46%	24%	2%	0%	0%	
Buildings	42%	44%	12%	2%	0%	0%	
Stormwater Drainage	48%	39%	3%	0%	10%	0%	
Open Space/Recreational Assets	19%	21%	28%	3%	0%	29%	
Total	33%	44%	19%	1%	2%	1%	

\*Stormwater assets from new Parramatta areas to be condition assessed 2020

### Inventory

Major Asset Class	Quantity	Major Asset Class	Quantity
Transport (Roads)	650 kms	Transport (Bridges)	98
Transport (Kerbs)	1193 kms	Buildings	205
Transport (Local area traffic management devices)	1334 kms	Swimming Pools	1
Transport (Footpaths)	691 kms	Stormwater Drainage	407 kms

## Expenditure and reporting

### 10-year asset lifecycle expenditure

Council's 10-year Resourcing Strategy, as illustrated in Figure 1, displays large spikes in capital between 2019-2022 for new projects committed to in Council's Delivery Program, including Wentworth Point Library and Parramatta Square development. New/expanded capital for this plan has been informed by the draft Community Infrastructure Strategy. The initial acquisition and construction costs of any asset represent only a portion of the costs over its lifecycle. New assets require ongoing funding to operate, maintain, renew, and dispose of in the future.

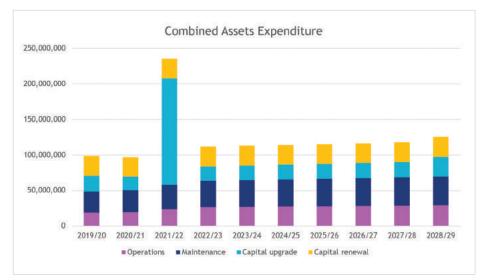


Figure 1 Combined asset expenditure per expenditure category

## Key Risks and Gaps

### Renewals

## Table 1 Combined asset renewals gap 2019/20 to 2028/29

Combined Asset Renewals	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	Total
Actual Renewal (\$m)	\$27.72	\$27.53	\$27.59	\$27.66	\$27.73	\$27.81	\$27.89	\$27.97	\$28.06	\$28.15	\$278
Req. Renewal/ Depreciation (\$m)	\$28.85	\$29.47	\$30.04	\$32.26	\$32.86	\$33.46	\$34.06	\$34.67	\$35.29	\$35.90	\$327
GAP (\$m)	\$1.13	\$1.94	\$2.46	\$4.60	\$5.12	\$5.65	\$6.17	\$6.70	\$7.23	\$7.76	\$49

The projected cost of required asset renewals over the next ten years is \$327 million. The estimated available 10-year average Long Term Financial Plan budget is \$278 million, which is 85% of the cost to provide the services required. This means a funding shortfall of \$49 million over ten years, and \$1.13 million in 2019/20. The combined asset renewals ratio of Council in 2018/19 was 96%. It is projected to slowly decline over the 10-year term as shown in Figure 2. The increase in renewal shortfall amount over the 10-year term is due to the significant amount of additional new assets to be constructed and managed each year due to City of Parramatta's projected growth in population.

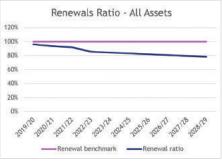


Figure 2 Renewals ratio projected over ten years

"Council has an infrastructure gap. In 2019/20 we will have a renewal shortfall of \$1.13 million."

When compared to the industry's benchmark, and based on the financial information in council's systems, there appears to be a shortfall of renewals in all asset classes. This is likely due to combination of unclear classification of renewal budgets and inconsistent reporting of depreciation which creates a higher requirement for renewals expense than required. With the given budget allocation, the renewals gap is expected to increase each year over the 10-year term.

Although there appears to be a significant gap in renewals expenditure, the reported condition of the assets contradicts these shortfalls. Most assets are reported to be in very good, good and fair condition, suggesting adequate renewals expenditure in the past. Noting the high depreciation of Council's asset portfolio, it seems likely that assets are being depreciated at a much higher rate than their actual useful lives. This creates higher renewals requirements, hence a shortfall. Further to this, classification of capital renewal, capital upgrade and new capital is currently under review and is likely not capitalised accurately, resulting in what appears to be a lower renewals budget. An organisational approach to capitalisation and disposal treatment of capital funds will ensure a more accurate and reliable result.



Figure 3 Combined backlog ratio projected over ten years

### Backlog

Backlog is defined as assets that do not meet a satisfactory condition. The condition of any given asset is determined through community consultation, and generally results in a classification of a good to fair condition.

Backlog at Council is calculated inconsistently using several methodologies across asset classes and between business units. This is a common problem across all industries including local and state government.

"Council's backlog is estimated to total \$29.3 million, with \$18 million contained in stormwater assets and \$8m in transport assets." Council's current combined infrastructure backlog is estimated to be \$29.3 million, or a backlog ratio of 1.3%.

The current estimated backlog of 1.3% is considered to be below the industry benchmark of 2%. However, in projecting the next ten years' movement of the backlog, if existing condition are to stay the same, the backlog is estimated to increase over time and cross industry benchmarks in 7 years (2025/26).



## "Council's combined O&M expenditure gap is estimated to total \$5.5 million in 2018-19."

Figure 4 Combined maintenance ratio projected over ten years

### Maintenance

It is estimated that an annual average expenditure of \$33.3 million is required over the next 10 years and maintenance expenses to sustain the desired service levels. The required operational and maintenance budgets are based on industry best practice for various asset classes, which range from 0.6% to 6% of the current replacement cost of the assets. City of Parramatta maintenance figures range from year to year due to a number of factors including the effectiveness of maintenance planning, weather and adverse natural events (Floods, storms, etc), and the split between planned/ reactive/ major maintenance programs. It is likely higher incidences of major unplanned maintenance has inflated the actual maintenance expenditure for 2018/19 which has resulted in a higher forecast maintenance expenditure for future years. Also, it is important to note that whilst overall the City of Parramatta is meeting maintenance benchmarks, certain asset classes might be underfunded. i.e. open space and parks maintenance. Further work in the future to ensure maintenance planning is better aligned with maintenance requirements.

Figure 4 indicates that the current maintenance ratio (the actual maintenance expenditure/required maintenance expenditure) is projected to range from 101% to 112% over the next ten years, compared to the industry benchmark of 100%.

#### **Table 2 Combined Maintenance expenditure gap**

Combined Asset Maintenance	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	Total
Actual Maintenance (\$m)	\$29.84	\$30.81	\$33.85	\$36.93	\$37.41	\$37.90	\$38.39	\$38.90	\$39.40	\$39.92	\$363
Req. Maintenance (\$m)	\$29.37	\$30.00	\$30.59	\$32.84	\$33.45	\$34.06	\$34.68	\$35.30	\$35.92	\$36.55	\$333
GAP (\$m)	-\$0.47	-\$0.81	-\$3.26	-\$4.08	-\$3.96	-\$3.83	-\$3.71	-\$3.60	-\$3.48	-\$3.37	\$-31

## High Level Strategic Actions

Based on observations and analysis of current asset management practices, Council has developed high level strategic actions that apply to all asset classes. These strategic actions, outlined in Table 2, will ensure we make adequate provisions for the long-term management of our infrastructure assets.

- By adopting the following strategic actions and implementing good asset management practices, Council and the community will benefit from:
  - o more effective and sustainable decisions;
  - more efficient allocation of capital and recurrent expenditure, making the best use of available funds; and
  - o more efficient allocation of capital and recurrent expenditure, making the best use of available funds; and
- Enhanced customer service:
  - improved understanding of service requirements and options;
  - improved performance and control of service delivery to the community's required standards; and
  - agreed levels of service and improved systems to ensure responsiveness.

- More confidence in risk management:
  - o reduced risk by identifying critical and high risk assets and ensuring they are addressed as priority;
  - o demonstrated compliance with legal and regulatory requirements; and
  - o improved safety by the timely identification of risks and the proactive maintenance of Assets;
- Strong governance and accountability
  - demonstrate to the community and stakeholders that services are being delivered effectively and efficiently
  - o transparent and auditable basis for making service/risk/ price trade off decisions;
  - o improved accuracy of financial information relating to assets; and
  - o improved understanding of funding limitations and their impacts.

## Table 3 City of Parramatta high level strategic actions

Ref No.	High Level Strategic Actions	Priority	Deliver by
1.	Establish transparent and responsible asset management processes that align with best appropriate practice. This includes ensuring consistency across the Asset Management Strategy, Long Term Financial Plan, Asset Systems, levels of service for all asset classes, data collection, validation and reporting.	High	Year 1 2019/20
2.	Review and establish clear assumptions and a consistent approach to calculating depreciation and backlog. Apply this approach across all asset classes to obtain the most accurate backlog. Assess the backlog against Council's infrastructure priorities, financial budgets and Long Term Financial Planning.	High	Year 1 2019/20
3.	Clearly identify all asset expenditure requirements into four categories: renewals, new, maintenance, and operational. Establish clear budgets and reporting lines for each category.	High	Year 1 2019/20
4.	Allocate and clarify roles, resources and responsibilities for asset management. This includes establishing a good understanding of asset data, finance and budgets. Establish clear communication protocols between finance and the wider organisation.	High	Year 1 2019/20
5.	Review and establish agreed levels of services in consultation with the community, outlined in the asset management plans.	Medium	Year 1 2019/20
6.	Review and estimate the future lifecycle costs of all decisions relating to new service levels and new assets, donated or built.	Medium	Year 2 2022/21
7.	Review the future lifecycle costs and effects of donated assets on financial sustainability and the level of service delivery to the community. Create a disposal and donated assets plan that feeds information into the Long Term Financial Plan.	Medium	Year 2 2022/21
8.	Prioritise and plan asset renewals to meet agreed service levels based on site inspections, infrastructure priorities and community importance.	Medium	Year 2 2022/21
9.	Identify and prioritise critical assets for Council and its community. Establish emergency response plans and asset ownership for critical assets.	Medium	Year 2 2022/21
10.	Create an environment where Council employees take part in the overall management of Council assets by developing asset management awareness and capability throughout the organisation.	Medium	Year 2 2022/21

## Introduction: Asset Management Planning

City of Parramatta Council provides numerous services to residents and visitors across the local government area. Many of these services, such as local roads, libraries, parks and playspaces, require the use of council assets and are critical everyday necessities of life that need to be kept at a satisfactory level of service for residents and visitors to have a reasonable quality of life.

Council's community assets affect how we travel (roads, footpaths, cycle paths), how we relax and play (parks, sports fields, libraries), where we meet (public areas, town halls, community centres) and the environment around us (stormwater, natural assets, bushland).

### This strategy details:

- what assets Council uses to provide community services, including their current condition, value, and performance;
- how we take Council objectives and turn them into asset objectives, plans, and defined levels of service;

- where we can make improvements on how we manage assets, including Council's systems, processes, culture, and mapping; and
- why decisions on asset renewals and maintenance are prioritised for different asset types.

The document can be read either from start to finish, or by selecting sections based on your own interests or needs. An Asset Management Strategy coordinates the activities of Council to realise value from assets in the delivery of services. It involves balancing costs, risks and benefits over time, while providing an understanding of how to best align the asset portfolio so it best meets the service delivery needs of the community.

Effective asset management of Council infrastructure assets will help deliver the vision for the City of Parramatta by contributing towards the following strategic objectives from the Community Strategic Plan.



## Supporting the Community Strategic Plan

The Asset Management Strategy is a key contributor to the following strategic objectives in the Community Strategic Plan:

Strategic Objective in the Community Strategic Plan	Strategies to achieve Objectives	Asset Management Strategy
Fair – we can all benefit from the opportunities the City offers	Invest in services and facilities for our growing population Support people to live active and healthy lives Deliver effective, responsible and ethical decision-making, reflective of community needs and aspirations	Provide fit-for-purpose and cost-effective infrastructure that meets community needs Enable provision of infrastructure to enable healthy lifestyles, for example parks and sports fields, footpaths and cycleways Engage the community on levels of service and test satisfaction
Accessible – we can all get to where we want to go	Design our City so that it is usable by people of all ages and abilities Make our City more enjoyable and safe for walking and cycling Provide and upgrade roads and improve safety for all road users	Council's infrastructure provides places to walk, ride and drive, and meeting points for the community. Includes the plans that manage the maintenance and renewal of local footpaths and cycleways Includes the plans that manage the maintenance and renewal of local roads
Green – we care for and enjoy our environment	Protect and enhance our natural environment Provide green spaces for recreation, relaxation and enjoyment Prepare for and lessen the impacts of extreme weather events	Promote ecologically sustainable development, meeting the needs of the present without compromising theability of future generations to meet their own needs Support conservation and enhancement of the City's environment, and promote energy, water and waste efficiencies Provide the community with open spaces, including playgrounds, parks and sports fields Help to manage the impact of planned and unplanned events on existing assets
<b>Thriving</b> – we benefit from having a thriving CBD and local centres	Plan and deliver a vibrant, attractive and safe CBD and local centres	Facilitate and support the growth of our City, businesses and community through the provision of infrastructure
<b>Welcoming</b> – we celebrate culture and diversity – past, present, and future	Recognise that Parramatta has always been a gathering place, and our diversity is our strength	Provide and advocate for facilities that are inclusive, enabling people and communities to connect Provide for renewal of heritage buildings
Innovative – we collaborate and champion new ideas to create a better future	Embrace technology, creativity and innovation to solve complex problems and improve our City Manage the City's assets and financial resources in a responsible manner and provide the best possible services for the community	Improve our knowledge management to ensure appropriate data is accessible and supports asset management activities Keep Council accountable, responsible, and sustainable when planning our future infrastructure needs Ensure asset management drives Council strategy for asset creation, use, management, maintenance, renewal, rationalisation and disposal of assets through strong integration with Council policies and strategies, levels of service, and Council's Long Term Financial Plan Provide risk management and decision- making frameworks

## Asset management strategy - approach, inputs and outputs

### Approach to strategic asset planning

- Alignment: Align the Asset Management Strategy to Council goals and broader objectives.
- Engagement: Foster ongoing communication and consultation with community, councillors and stakeholders.
- Information and evidence based decision making: Accurate asset data and tools to support decision-making and Council-wide planning.

## Inputs into strategic asset planning

- Program and Council priorities
- Legislation and standards
- Capital plans and forecasts
- Strategic plans i.e. social sustainability framework, environmental plan
- Community and Councillor input
- Asset data (location, condition, age, cost)
- Council, Western Sydney and NSW context and information

### Outputs of strategic asset planning

- Whole-of-life approach for all assets under Council's control, spanning the planning, acquisition, operation and maintenance, renewal, and disposal phases of each asset's lifecycle.
- Long-term objectives of Council's asset portfolio.
- Clear understanding of the asset portfolio by asset class and program area (i.e. community facilities, transport infrastructure, stormwater).
- Optimised 10-year work programs to meet asset management objectives.
- Coordinated capital plans.

## Purpose of this strategy

## The purpose of Council's Asset Management Strategy is to:

- communicate information about Council's asset portfolio (including condition and performance);
- outline how Council will provide services that meet the Community Strategic Plan strategic objectives at service levels that are affordable and acceptable to the community by identifying strategies and actions required to provide defined levels of service;
- prioritise and address asset renewal and maintenance to ensure ongoing service priority to the community;

- set out a plan for improving Council's asset management capabilities, systems and culture;
- detail how Council's asset management approach will be based on:
  - Legislative requirements, risk and best value service delivery
  - o Community expectations
  - o Council's strategies, plans and frameworks
- support long-term financial planning across all asset classes. support long-term financial planning across all asset classes.

## Asset management policy and principles

Council's Asset Management Policy was adopted on 19 April 2010 and reviewed on 10 July 2017. It provides a framework for managing infrastructure assets to support the service delivery needs of the community. The Asset Management Policy also supports the requirements of Council's organisational goal of creating 'efficient asset management'.

## The objective of the policy is to ensure:

- a) the average condition of existing assets by classification is Condition 3;
- b) legislative requirements are met;
- c) the adequate provision of assets in response to future growth; and
- d) the sustainable management of existing assets.

Expanding on the objectives of the Asset Management Policy, the key asset management principles at Council that underpin this strategy are:

- Prioritise and manage assets currently in poor, very poor condition or at risk with appropriate planning and action.
- Demonstrate fiscal responsibility by implementing the Asset Management Improvement Program, to ensure asset risks are effectively managed and available resources are prioritised.
- Utilise community consultation to identify community levels of service and validate satisfactory conditions of assets. Community engagement results are used to identify representative insights that reflect the community's expectations for the condition of Council's assets, and to drive and prioritise programs and budgets on asset maintenance and renewal – i.e. determining

satisfactory levels so Council can allocate the optimal resourcing to deliver that level of service.

- Establish affordable service level targets in the asset management plans. Any future service level upgrades or new services will have a corresponding service level trade off or increased revenue. In turn, the Long Term Financial Plan and Asset Management Strategy will be updated.
- Implement the Asset Management Strategy to demonstrate that Council is providing the best balance of service levels and risk within its financial capacity.
- Continue to engage with the community, reviewing and readjusting service levels in line with community priorities and available resources.

## Asset management plans

Council has developed five class specific asset management plans: transport, buildings, stormwater, parks and reserves. The purpose of an asset management plan is to define the services, how the services are provided, the funds required to provide the services, and the actions required to meet agreed levels of service – all in the most economical manner. The plan also outlines how much investment is needed across each asset class to meet these defined service standards over the next ten years. The asset management plans are prepared as a core asset management plan in accordance with the International Infrastructure Management Manual. It is prepared to meet legislative and organisational requirements for sustainable service delivery and long-term financial planning and reporting.

Asset Group	Lifecycle activities						
	Operational	Maintenance	Renewal	Upgrade/New			
Transport	Street sweeping, cleaning, planning	Road patching, pavement repairs, joint sealing, pothole and footpath repairs, kerb and gutter repairs, bridge painting/ repairs, line marking	Road resurfacing, concrete road pavement replacement, footpath reconstruction	Streetscape upgrades, new traffic management facilities, bicycle paths, kerb ramps, bus shelters			
Parks & Reserves	Mowing, weeding, cleaning, planning, testing	Playground equipment repairs, minor repairs and replacements	Replacement of multiple components/ assets, re- turfing, replacing trees	Upgrading the level of service of parks, playgrounds, amenity buildings, new facilities			
Stormwater	Cleaning, planning, education	Repairs of pits and pipes	Relining of pipes, reconstruction of pits/ pipes	New pits/pipes/ bioretention system/ WSUD device, increase of capacity of pits/pipes			
Buildings	Air conditioning, electrical tagging and testing, emergency exit lighting, fire services, hygiene, landscaping/plants, pest control, sanitary, security, trade waste agreements, water testing	Preventative and cyclical maintenance including fire equipment, exit and emergency lighting replacement, lifts, roof and gutter cleaning, air conditioning, reactive maintenance and repairs	Replacement of large building and facility components that have significant capital expenditure, for example, roof replacements, internal refits, replacement of HVAC units	Upgrading of existing buildings and facilities to meet community expectations and operational needs and the creation of new assets			

## Summary of Council's Asset Portfolio

## Transport

Council's transport assets are valued at \$1,603 billion. They include:

- 650 km of roads;
- 691 km of footpaths;
- 1193 km of kerbs
- 1334 Local Area Traffic Management Devices; and
- 98 road bridges and foot bridges.

Table 4 shows the lifecycle budget expenditure for the transport assets in Council's three-year Delivery Program 2018-2021.

### Table 4 City of Parramatta lifecycle budget expenditure for transport assets

Lifecycle Expenditure	2019/2020 Budget	2020/2021 Budget	2021/2022 Budget
Operational	\$3,784,000	\$3,903,000	\$3,936,000
Maintenance	\$10,614,000	\$10,847,000	\$10,937,000
Capital renewal	\$16,883,000	\$18,054,000	\$17,469,000
Capital upgrade and new	\$3,910,000	\$5,092,000	\$4,501,000
Total	\$35,191,000	\$37,896,000	\$36,843,000



	Roads SCI Predicted Condition Index	Footpath Predicted Condition Index
Year	Average condition (1-5)	Average condition (1-5)
2019-20	2.35	2.27
2020-21	2.58	2.27
2021-22	2.69	2.27
2022-23	2.75	2.27
2023-24	2.79	2.26
2024-25	2.86	2.27
2025-26	2.92	2.29
2026-27	2.91	2.31
2027-28	2.94	2.33
2028-29	2.98	2.35

### Table 5 City of Parramatta condition data for transport assets

Table 5 shows the average condition index (1-5) of building assets for each year based on the 2019/20 budget.

## 10-year asset lifecycle expenditure

Council's Transport Assets 10-year Resourcing Strategy, as illustrated in Figure 5, displays minimal spikes in capital between 2019-2022 for new projects committed to in Council's Delivery Program. Council's new and upgraded footpath works program is forward planned based on need and demand. Spikes in capital for transport generally only occur when a major transport project is committed to such as the planned Civil Link walkway through the Parramatta CBD. The initial acquisition and construction costs of any asset represent only a portion of the costs over its lifecycle. New assets require ongoing funding to operate, maintain, renew, and dispose of in the future.

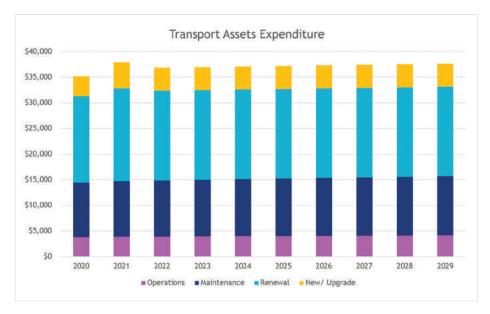


Figure 4 Transport assets expenditure forecast for 2019/20 - 2028/29 (\$'000)

## **Buildings**

Council's property infrastructure assets are valued at \$247 million. They include various types of building and functions:

- Amenity buildings
- Animal holding facility
- Aquatic facility
- Arts facilities
- Baby health centres
- Child care centres
- Clubhouses
- Commercial buildings
- Community facilities
- Community halls
- Depot
- Heritage and visitor information centres
- Libraries
- Operational buildings
- Operations centre
- Park operations
- Public parking stations
- Residential buildings
- Riverside Theatres
- Tennis courts
- Toilet blocks
- Town Hall

Table 6 below shows the lifecycle budget expenditure for Council's property assets in Council's three-year Delivery Program 2018-2021.

### Table 6 City of Parramatta lifecycle budget expenditure for property assets

Lifecycle Expenditure	2019/20 Budget	2020/21 Budget	2021/2022 Budget
Operational	\$5,452,000	\$5,695,000	\$9,567,000
Maintenance	\$7,567,000	\$7,823,000	\$10,595,000
Capital renewal	\$2,583,000	\$2,2361,000	\$2,432,000
Capital upgrade and new	\$6,401,000	\$4,833,000	\$135,617,000
Total	\$22,003,000	\$20,712,000	\$158,211,000



	Structural OCI Predicted Condition (Structure)	Spaces OCI Predicted Condition (Fit out)
Year	Average condition (1-5)	Average condition (1-5)
2019-20	0.73	1.03
2020-21	0.73	1.60
2021-22	0.73	1.88
2022-23	0.73	2.27
2023-24	0.73	2.73
2024-25	0.73	2.87
2025-26	0.74	2.61
2026-27	0.74	2.57
2027-28	0.78	2.56
2028-29	0.79	2.69

### Table 7 City of Parramatta condition data for property assets

Table 7 shows the average condition index (1-5) of building assets for each year based on the 2019/20 budget.

## 10-year asset lifecycle expenditure

Council's Property Assets 10-year Resourcing Strategy, as illustrated in Figure 6, displays large spikes in capital between 2019-2022 for new projects committed to in Council's Delivery Program, including Parramatta Square development - PS5. New/expanded capital from 2021 onwards have been informed by the 2017 Infrastructure Needs Study. The initial acquisition and construction costs of any asset represent only a portion of the costs over its lifecycle. New assets require ongoing funding to operate, maintain, renew, and dispose of in the future.

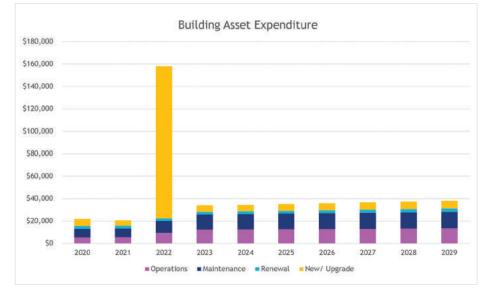


Figure 5 Building assets expenditure forecast for 2019/20–2028/29

## Stormwater

Council's drainage assets are valued at \$355 million. They include:

- 407 km of stormwater pipes;
- 21,000 stormwater structures (pits); and
- 65 gross pollutant traps.

Table 8 shows the lifecycle budget expenditure for drainage assets in Council's three-year Delivery Program 2018-2021.

## Table 8 City of Parramatta lifecycle budget expenditure for stormwater assets

Lifecycle Expenditure	2019/2020 Budget	2020/2021 Budget	2021/2022 Budget
Operational	\$1,352,000	\$1,401,000	\$1,419,000
Maintenance	\$2,201,000	\$2,322,000	\$2,352,000
Capital renewal	\$2,479,000	\$2,073,000	\$2,276,000
Capital upgrade and new	\$3,469,000	\$3,433,000	\$3,451,000
Total	\$9,501,000	\$9,229,000	\$9,498,000

Table 9 shows the average condition index (1-5) of the stormwater assets for each year based on the 2019/20 budget.

## Table 9 Average stormwaterdrainage condition index

Stormwater Drainage Predicted Condition Index			
Year	Average condition (1-5)		
2018-19	2.6		
2019-20	2.5		
2020-21	2.5		
2021-22	2.4		
2022-23	2.4		
2023-24	2.3		
2024-25	2.3		
2025-26	2.2		
2026-27	2.2		
2027-28	2.2		



## 10-year asset lifecycle expenditure

Council's Stormwater Assets 10-year Resourcing Strategy, as illustrated in Figure 7, is fairly stable with a general increase in all costs over the next 10 years. The initial acquisition and construction costs of any asset represent only a portion of the costs over its lifecycle. New assets require ongoing funding to operate, maintain, renew, and dispose of in the future.

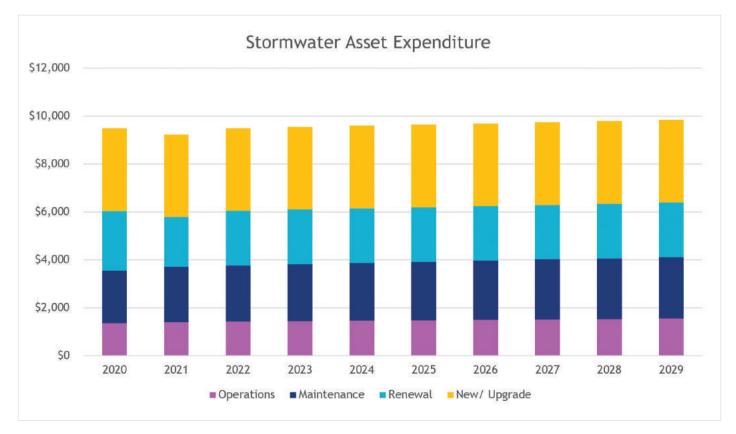


Figure 6 Stormwater assets expenditure forecast for 2019/20–2028/29

60 City of Parramatta

## Parks and reserves

Council's parks and open space assets are valued at \$56 million excluding community land values. It is important to note that Council is undertaking an ongoing exercise to identify, map and value additional open space assets. They include:

- external playing surfaces;
- landscaping and pathways;
- lighting;
- outdoor furniture; and
- playground equipment.

Table 10 below shows the lifecycle budget expenditure for the parks and reserves assets in Council's three-year Delivery Program 2018-2021.



## Table 10 City of Parramatta lifecycle budget expenditure for parks and reserves assets

Lifecycle Expenditure	2019/2020 Budget	2020/2021 Budget	2021/2022 Budget
Operational	\$8,310,000	\$8,703,000	\$8,846,000
Maintenance	\$9,460,000	\$9,821,000	\$9,964,000
Capital renewal	\$5,776,000	\$5,042,000	\$5,409,000
Capital upgrade and new	\$8,128,000	\$5,368,000	\$6,748,000
Total	\$31,674,000	\$28,934,000	\$30,967,000

## 10-year asset lifecycle expenditure

Council's Transport Assets 10-year Resourcing Strategy, is illustrated in Figure 8. The initial acquisition and construction costs of any asset represent only a portion of the costs over its lifecycle. New assets require ongoing funding to operate, maintain, renew, and dispose of in the future.

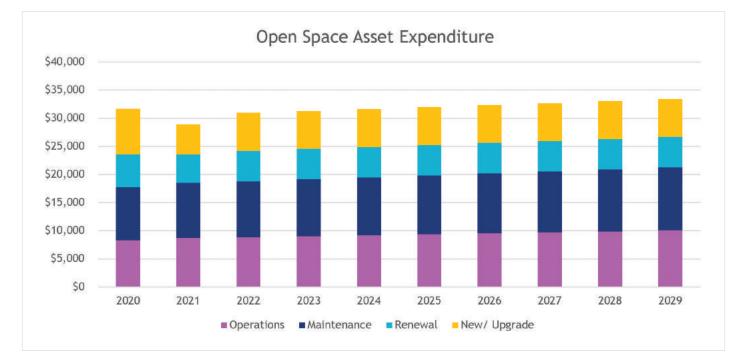


Figure 7 Transport assets expenditure forecast for 2017/18–2026/27

Resourcing Strategy | June 2019

# **Looking Forward**

#### City of Parramatta context

Parramatta is currently a city of 235,000 people. By 2038, Parramatta's population will nearly double to more than 400,000 people. By 2021, Parramatta's economic growth rate is also expected to nearly double, from 2.4 to 4.6 per cent per annum, and more than \$10 billion will be invested in the local economy. This growth forecast highlights the need for additional infrastructure assets, and for existing assets to be managed differently to accommodate growing demand.

When the NSW Government proclaimed the formation of the new City of Parramatta Council on 12 May 2016, the Parramatta local government area (LGA) increased from 61 km2 to 84 km2. Council's asset portfolio also increased to \$3.07 billion as at 30th June 2018, including land.

#### **Demand drivers**

Increased demand for open spaces, services and facilities. Our growing population, coupled with a move towards higher density living, will lead to greater demand for open spaces and community facilities, as well as new and upgraded assets.

**Infrastructure**. The infrastructure projects that will most impact our City and community over the next five years are Parramatta Square, the proposed Parramatta Aquatic Centre, and the construction of the Parramatta Light Rail. Population growth. The NSW Government's Interim Plan for the Greater Parramatta Priority Growth Area forecasts an additional 72,000 dwellings, an increase in population of 75% from 235,000 to 400,000, and more than 113,000 jobs over the next 20 years in the Greater Parramatta and the Olympic Peninsula (GPOP), a 4,000 hectare area that covers Westmead to North Parramatta, Parramatta CBD, Harris Park, Rosehill, Camellia, Rydalmere, Dundas and Telopea to Carlingford, Olympic Park and Strathfield. NSW Government estimates suggest that the area has the capacity to accommodate more than 100,000 new dwellinas and 300.000 additional jobs.

**Demographics**. The over 55 population is expected to almost double over the next 20 years.

### **Demand management strategies**

- Environmental Sustainability Strategy: The Environmental Sustainability Strategy outlines Council's key environmental directions and priorities. As we work towards our bigger goal of building Australia's next great city, it is essential that we protect our environment and focus on sustainable solutions. We want all residents, workers and visitors to enjoy the benefits of well-managed growth.
- 2. Culture and Our City: Our cultural plan, Culture and Our City, prepares the City for the opportunities and challenges that unprecedented growth brings. It provides a roadmap that positions culture and the arts at the heart of our changing cityscape.
- 3. Socially Sustainable Parramatta Framework: Sharing the Opportunities of Growth for All is Council's framework for advancing social sustainability. It sets out a new way of working that puts people first.
- 4. Social Infrastructure Strategy: The Social Infrastructure Strategy outlines the City of Parramatta Council's long term direction for social infrastructure provision. It will be used to identify priorities for future social infrastructure, direct sound decision making about planning, funding, delivering and negotiating for social infrastructure. It will also assist with a coordinated approach within Council to undertake this work.

- 5. Economic Development Plan: Council's five-year Economic Development Plan outlines the challenges and opportunities that lie ahead for our local economy. It sets out our key economic directions and priorities and recognises that employment growth is essential to ensuring the wellbeing of our community.
- 6. Transport planning: Transport is critical to the future of a sustainable, liveable and productive city. Smart, multimodal transport solutions are being considered and progressing to planning and delivery stages that will transform the joint futures of both the Sydney and Parramatta metro regions. They include:
  - a. Parramatta Light Rail;
  - b. Sydney Metro West;
  - c. Parramatta Bike Plan;
  - d. Parramatta Ways Walking Strategy; and
  - e. Western Sydney Airport.
- Accessibility: Council is actively addressing accessibility to comply with the Disability Discrimination Act 1992 (Cth) and the newly adopted Disability Inclusion Action Plan. We have addressed accessibility initiatives and projects in asset management plans and other Council strategies.

The current asset portfolio will continue to grow to meet the demands of growth and development within the LGA. With the help of developer contributions, we will acquire new assets. Council will continue to develop asset-based strategies to effectively manage the increased use of and demand for Council's assets.

## **Asset priorities**

- The growing importance of the city centre
- Parramatta Square
- New council facilities and public domain
- Parramatta Light Rail
- Parramatta Aquatic Centre
- Museum of Applied Arts and Sciences
- Major precincts:
  - o Parramatta North
  - o Westmead
  - o Camellia
  - o Granville
  - o Rydalmere
  - o Telopea
  - o Epping Town Centre
  - o Sydney Olympic Park
  - o 9 Carter Street.

## How council funds its assets

This strategy identifies future funding requirements and service delivery in the context of:

- current asset condition and performance;
- levels of service;
- forecast demand for infrastructure and services; and
- funding constraints.

Council considers a wide range of alternative ways to fund the delivery of essential infrastructure, and takes a risk management-based approach. The Long Term Financial Plan outlines Council's funding strategies in further detail.

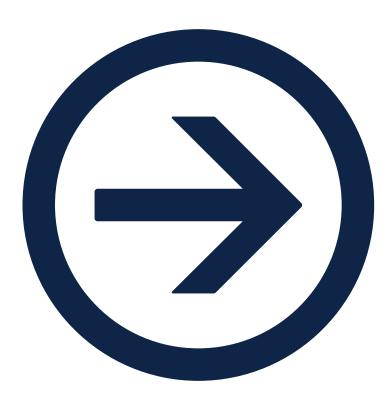
### **Challenges and risks**

Funding the ongoing maintenance and operations of new assets in the pipeline and those forecast to meet growing demands. The cost of asset creation or acquisition is generally a portion of the lifecycle cost of an asset, which includes operation, maintenance, refurbishment and disposal. Before any asset is purchased or constructed, Council considers its lifecycle costs and risks, as it will inevitably have a long-term impact on Council's budget. In an extreme position, councils can make themselves financially unsustainable in the longer term with an aggressive asset creation program that does not consider the life cycle costs.

Assets to meet growth. The forecast growth highlights the need for additional infrastructure assets, and for existing assets to be managed differently to accommodate the additional demand.

## Maintaining our growth into the

future. The primary role of assets is to support services that deliver Council's long-term objectives. As Council's assets age, maintenance, refurbishment and disposal costs increase, which in turn increases the cost of the services they support.



# **Risk Management**

## **Critical assets**

Critical assets are defined as those assets where the likelihood of an asset failure, under a given scenario, would cause sufficiently negative consequences. The assets in the table below are critical to Council's operations. Council has undertaken a risk assessment to develop risk management strategies for these assets.

	Critical Asset	Why is asset critical?	How is the risk mitigated?
Roads	Regional roads High volume roads High risk roads	Roads classed as regional roads experience high volumes of traffic, have a high percentage of heavy vehicles, and more severe accidents. <b>Risk:</b> Insufficient financial allocations to undertake remedial works and meet maintenance requirements resulting in increased asset failures, breakdowns, public liability, legal non-compliance, and risk to the environment, for example vehicle collision, public injury, significant pavement failures, class actions.	Regional roads are fully owned and managed by Council. Roads and Maritime Services provide grant funding for maintenance of regional roads. Council undertakes any minor works generated from service requests. Annual condition assessment surveys are conducted for whole road network. Condition data is used to prioritise and identify works programs, resealing and resurfacing priorities. Prioritisation of maintenance and repair works is based on risk and public safety, using best practice guidelines.
Drainage	Stormwater	<b>Risk</b> : Insufficient financial allocations to undertake remedial works and meet maintenance requirements, resulting in increased asset failures, breakdowns, public liability, legal non-compliance, and risk to the environment, for example major pipeline breaks, surcharging onto private property, and property and public infrastructure damage with the potential to expose Council to significant liabilities.	Additional funding provided in future operational budgets.
	Lake Parramatta Dam	<b>Risk</b> : The failure of the dam will cause major flooding downstream around North Parramatta, and potentially loss of life and property.	Council has invested substantial capital to monitor movement and seepage in the dam and rainfall data via a telemetry system. The dam is also inspected three times a week as per the Dam Safety Committee requirement. Emergency plans are in place with Council's Local Emergency Management Officer when there is imminent danger of the dam failing.
	Briens Road culvert	The culvert located beneath Briens Road drains a large catchment. It is approximately 20 metres wide and 15 metres deep and consists of four box culverts. The culvert has experienced partial blockages during storm events. <b>Risk:</b> A full blockage could occur during a 1-in- 50- or 1-in-100-year storm and would cause flooding to private properties.	Briens Road culvert is inspected quarterly, and during and/or following storm events.

	McCoy Park Basin Toongabbie	The basin is a flood mitigation structure to control and reduce the impact of flooding to downstream properties. <b>Risk</b> : A full blockage could occur during a 1-in- 50- or 1-in-100-year storm and would cause flooding to private properties.	This structure is inspected on a monthly basis in accordance with Dam Safety Committee Requirements. Capital has been invested in a monitoring system to monitor water depths in the basin during flood events via a telemetry system. Emergency Plans are also in place with Council's LEMO when there is any imminent danger of the basin failing.
Footpaths	CBD, highly trafficked footpaths, and accessibility-critical footpaths	Footpaths in the CBD have a high volume of pedestrians and pose a high risk to Council. Footpaths near hospitals need to be monitored as pedestrian accessibility is more critical. Risk: Trip hazards due to structural failures	Footpaths in the CBD are inspected daily as part of Council cleaning duties. While there are no response times documented, Council is currently undertaking a combi joint review to identify and set expectations around key performance indicators. Trip hazards are given highest maintenance priority by operational staff. Failures are risk-rated and fixed using Council's adopted risk-based system and with operational funds available.
Bridges	Moxhams Road bridge	<b>Risk</b> : Moxhams Road bridge is a timber bridge that is prone to termite attack.	Termite inspections are undertaken every six months. Timber components of the bridge are replaced about every ten years.
Parks and open spaces	Destination parks used by large numbers of the public Historic cemeteries Parks with heritage significance (Prince Alfred Square. St Patricks Cemetery, Lake Parramatta Reserve)	<ul> <li>Council classifies parks and reserves as critical based on a number of criteria:</li> <li>geographical area being serviced (catchment);</li> <li>size (ha);</li> <li>level of use, for example major events; and</li> <li>Significance.</li> <li>Historic cemeteries are to be protected and have limited capacity and suitability for recreation uses by the community</li> <li>Risk: Adoption of new areas and assets without commensurate budget; failure to meet community expectations; emergence of new/ changes in recreational trends.</li> </ul>	No action is taken by Council to mitigate the risk of critical land assets. Playgrounds are audited annually by KICO Playground Inspection Services and inspected quarterly by Parks staff. When master plans or enhancements to parks and reserves are being planned, consultation is undertaken with the community and a balance between heritage principles and significant heritage elements identified are prioritised and balanced with principles and priorities to deliver effective open and recreation spaces and facilities aligned to community needs.
Buildings	Administration Building Rydalmere Operations Centre Council Chambers (Marist Centre) Riverside Theatres Enterprise House Child Care Centres Parramatta Town Hall Community Neighbourhood Centres	Buildings classed as critical have high occupancy rates, are used by vulnerable groups, and/or are used during emergency operations.	No inspections are undertaken on building assets, however Council has established required response times for service requests on defects.

## Community Engagement

## Levels of service

The levels of service decisionmaking hierarchy at Council flows from:

- · legislative requirements, to
- community expectation, to
- Council strategies.

Council uses the levels of service to measure its performance and establish forward works programs, maintenance schedules and delivery programs for short- and long-term planning.

### **Community Levels of Service**

Council translates what the community needs into technical levels of service. We measure the achievement of desired levels of service through customer satisfaction surveys, customer feedback, service requests and correspondence, and community engagement.

Community levels of service measure how the community receives the service, in terms of:

- Quality How good is the service?
- Function Does it meet the user's needs?
- Capacity/utilisation Is the service over or under used?

The community levels of service, including performance measures, current levels of service and optimal levels of service, are listed in the detailed asset management plans. The community levels of service below describe the quality, function and safety expected from Council's assets.

Asset groups	Quality	Function	Safety
Roads	Smooth roads and footpaths that remain clear and offer a pleasant experience.	Provide access to facilities and transport, accessible with clear signage, and water drains away quickly by kerb and gutter.	Traffic volume is monitored to ensure no injuries from accidents nor unexpected delays in travel time.
Footpaths	Smooth roads and footpaths that remain clear and offer a pleasant experience.	Provide access to facilities and transport, accessible with clear signage, and water drains away quickly by kerb and gutter.	Footpath free of trip hazards
Stormwater	Use of roads and footpaths is not obstructed by flooding.	Flooding of private property is minimised.	Stormwater drains are appropriate for stormwater discharge. High hazard local flooding is reduced.
Buildings including public toilets	Appealing to use, clean and in useable condition.	Accessible for use for required event or purpose.	Safe and accessible buildings and toilets in adequate locations.
Playgrounds	Appealing to use, clean and in useable condition.	Accessible for use as a playground.	Safe and accessible playgrounds in adequate location.

## **Community consultation**

It is important that our community have a say. Obtaining community feedback on the condition of our assets is important for council to understand as it impacts how we prioritise work, allocate Council budget, make recommendations to Councillors on future budget decisions, including the level of rates required to fund important infrastructure and improve safety and quality of life for our community.

Council must maintain community infrastructure to acceptable standards for safety and functional usage. However, when determining the community levels of service, we look beyond the minimum standards and work with the community to define acceptable standards for a range of assets, so we can better align resources with community priorities.

Council consulted with the community in February 2018 on the condition of its infrastructure assets as part of the development of the Community Strategic Plan and Resourcing Strategy.

### **Community Survey Results**

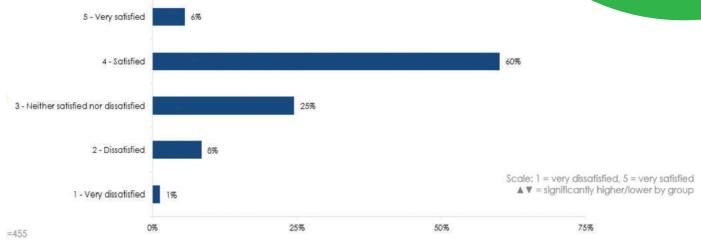
Council conducted a two-stage quantitative and qualitative community engagement program:

- Quantitative engagement: Telephone survey with an initial 455 residents, followed by 300 re-contact interviews after participants had received and reviewed an asset information pack.
- Qualitative engagement: Five workshops/focus groups:
  - o 1 x internal stakeholders workshop
  - o 1 x external stakeholders workshop
  - o 3 x community focus groups.

## Satisfaction with Current Community Assets

Overall, residents are satisfied with the quality of community assets, with two-thirds stating they are "satisfied" or "very satisfied".







## Usage, Acceptable Standards and Investment

The table below presents the results of the community consultation exercise. It plots the major asset classes against community usage of assets, the minimum acceptable standard of assets, and Council assets identified as requiring more investment. An interesting result worth noting is that while footpaths and local urban roads are the most used assets, they have the highest percentage of the community accepting a fair conditioned asset standard over a good standard asset.

Asset	Usage	Acceptable standard	Investment % more investment	
A3361	% used regularly/ occasionally	% good condition	Pre-info pack (N=300)	Post-info pack (N=300)
Park amenities (toilets)	37%	<b>48%</b>	44%	64%
Community facilities & buildings	42%	44%	28%	57%
Footpaths	<b>91%</b>	<b>39%</b>	<b>48%</b>	56%
Major town centres	64%	61%	35%	56%
Local suburban roads	<b>95%</b>	37%	50%	55%
Parks infrastructure and sporting fields	72%	58%	55%	55%
Parramatta CBD	52%	65%	30%	53%

# Asset Management Practices and Capabilities

# Strategic priorities for asset management at council

Council is working towards implementing uniform processes across the whole organisation to better evaluate investment and forecast operations, maintenance, renewals and new works requirements.

Such processes involve linking Council corporate goals to asset investments and works programs by:

- applying best appropriate lifecycle processes and practices;
- acquiring and maintaining necessary data and knowledge;
- storing this data and knowledge in appropriate asset management information systems;
- preparing asset management plans so that the strategy is transparent across Council; and
- adopting appropriate and best value commercial tactics.

An independent asset management maturity assessment identified the following key strategic themes:

- data governance;
- asset management culture;
- budget, valuation, financial policy and models;
- asset creation and handover;
- policy and strategy update;
- risk management plans;
- Integrated Planning and Reporting; and
- asset management system development.



# The asset decision lifecycle management model

Council utilises technical expertise and systems based on extensive research on deterioration of asset components based on key criteria and environmental conditions.

All works programs developed by asset managers need to be flexible to allow for further inspections of all the assets from the programs in order to determine the scope of works at each location, estimate costs and allocate priority. Criteria considered in Council's lifecycle model (based on the Asset Management Council's framework) include:

- Physical condition based on the asset lifecycle affected by:
  - o Usage (wear and tear);
  - o Design life / deterioration profile (material, construction type);
  - o Environmental or other external effects (coastal, marine, landslips, storms, vandalism); and
  - o Asset (technical) performance (breakdowns, utility costs).
- Asset criticality in terms of:
  - o Health and safety (asbestos, lead, mould, fire safety);
  - Impact on overall asset system (roofing, services);
  - o Impact on service (aesthetics);
  - o Regulatory/legislative requirements (building code); and
  - o Asset risk tolerance (likelihood/consequence).
- Other considerations (where applicable), for example heritage.
- Cost of construction/ replacement/maintenance/ monitoring.

## Asset management system - current practices

It is mandatory for Council, and all local governments, to develop asset management plans. Council's Asset Management Strategy and plans follow the Integrated Planning and Reporting Guidelines for Local Government in NSW that accompany the Local Government Amendment (Planning and Reporting) Act 2009 (NSW).

The primary role of assets is to support services that deliver Council and the community's long-term objectives. As Council's assets age, maintenance, refurbishment and disposal costs increase, which in turn increases the cost of the services they support. Figure 10 shows the relationship between the various plans and resourcing strategies that make up our asset management system.

# The components of the asset management system are:

- Community Strategic Plan outlines what the community wants, defines the objectives of the community, and sets strategies to achieve those objectives.
- Resourcing Strategy details the resources available to Council to deliver the Community Strategic Plan.
- Delivery Program and
   Operational Plan how Council will use the resources that it has to meet the objectives in the Community Strategic Plan, specifically where Council has been identified as responsible or as a supporting partner in the identified strategies
- Annual Report provides Council with a mechanism to report on the activities and actions proposed in its Delivery Program and Operational Plan.

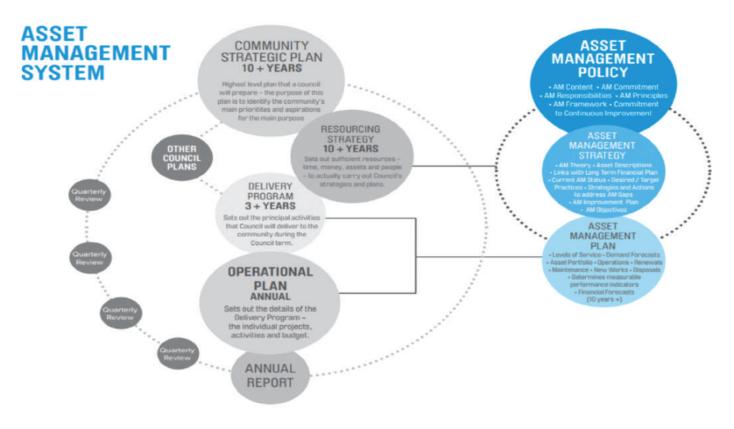


Figure 9 City of Parramatta Relationship between plans and strategies – Asset Management linkage

# Council's asset performance

- Depreciation
- 10-year renewal forecasts
- Backlog ratio
- Asset maintenance ratio (operational and maintenance)

### Depreciation

Council's reporting of annual depreciation amongst all asset classes is inconsistent, and is higher than industry standards in some cases. Based on independent research of good practice by consultants Morrison Low, the total annual depreciation of infrastructure assets should be approximately 1.2% of the current replacement cost of the assets. Based on the available data, Council's overall rate of depreciation is approximately 1.21%, which the benchmark for councils of its size. This indicates that Council is accurately depreciating its asset portfolio.

Furthermore, based on the available data, Council's building and open space assets are also reporting a high annual depreciation amount when compared to other asset classes, as shown in Table 12 below.

### Table 12 Annual depreciation of assets as a percentage of CRC

Asset Class	Annual Depreciation as a Percentage of CRC
Transport	1.15%
Buildings	1.35%
Stormwater drainage	0.83%
Open space/recreational	4.57%
Overall	1.21%

# 10-year renewal forecasts

Industry best practice suggests Council's annual renewals expenditure should match the annual depreciation of its assets. Therefore, 100% is the renewals benchmark against which Council compares its renewal ratio. Council's combined asset renewals ratio in 2019/20 is 96%, which is forecast to slowly decline over the 10-year term, as shown in Figure 10 below.

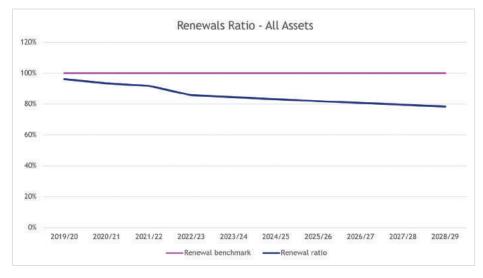


Figure 10 City of Parramatta asset renewals ratios 2019/20

Combined Asset Renewals	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	Total
Actual renewal (\$m)	\$27.72	\$27.53	\$27.59	\$27.66	\$27.73	\$27.81	\$27.89	\$27.97	\$28.06	\$28.15	\$278
Req. renewal/ depreciation (\$m)	\$28.85	\$29.47	\$30.04	\$32.26	\$32.86	\$33.46	\$34.06	\$34.67	\$35.29	\$35.90	\$327
GAP (\$m)	\$1.13	\$1.94	\$2.46	\$4.60	\$5.12	\$5.65	\$6.17	\$6.70	\$7.23	\$7.76	\$49

### Table 13 Combine asset renewals gap over 10-year term – depreciation 1.21% (LTFP)

The projected cost of required asset renewals over the next ten years is \$327 million. The estimated available 10-year average Long Term Financial Plan budget is \$278 million, which is 85% of the cost to provide the services required. This means a funding shortfall of \$49 million over ten years, and \$1.13 million in 2019/20.

When compared to the industry's benchmark, and based on the financial information in council's systems, there appears to be a shortfall of renewals in all asset classes. This is likely due to combination of unclear classification of renewal budgets and inconsistent reporting of depreciation which creates a higher requirement for renewals expense than required. With the given budget allocation, the renewals gap is expected to increase each year over the 10-year term.

Although there appears to be a significant gap in renewals expenditure, the reported condition of the assets contradicts these shortfalls. Most assets are reported to be in very good, good and fair condition, suggesting adequate renewals expenditure in the past. Noting the high depreciation of Council's asset portfolio, it seems likely that assets are being depreciated at a much higher rate than their actual useful lives. This creates higher renewals requirements, hence a shortfall. Further to this, classification of capital renewal, capital upgrade and new capital is currently under review and is likely not capitalised accurately, resulting in what appears to be a lower renewals budget. An organisational approach to capitalisation and disposal treatment of capital funds will ensure a more accurate and reliable result.

### Backlog

Backlog is defined as assets that do not meet a satisfactory condition. The condition of any given asset is determined through community consultation, and generally results in a classification of a good to fair condition.

Backlog at Council is calculated inconsistently using several methodologies across asset classes and between business units. This is a common problem across all industries including local and state government. Council's current combined infrastructure backlog is estimated to be \$29.3 million, or a backlog ratio of 1.3%. The backlog is a combination of existing recorded backlog for transport and stormwater assets and calculated backlog for buildings, open spaces, and shared infrastructure assets, using a standardised approach to calculate the cost to achieve a satisfactory level. It is important to note that there is currently an inconsistent approach to calculating the backlog across asset classes. By adopting an organisation-wide approach to backlog calculation, we will benefit from a more consistent and reliable result.

However, in assessing the current estimated backlog, the combined backlog ratio of 1.3% is considered to be below the industry benchmark of 2%. However, in projecting the next ten years movement of the backlog, if existing condition are to stay the same, the backlog is estimated to increase over time.

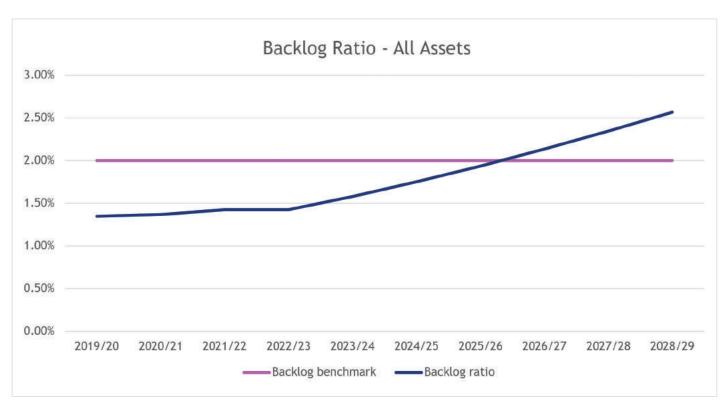


Figure 11 City of Parramatta backlog ratio – 2019/20–2028/29

### Maintenance

It is estimated that an annual average expenditure of \$33.3 million is required over the next 10 years in maintenance expenses to sustain the desired service levels. The required operational and maintenance budgets are based on industry best practice for various asset classes, which range from 0.6% to 6% of the current replacement cost of the assets.

City of Parramatta maintenance figures range from year to year due to a number of factors including the effectiveness of maintenance planning, weather and adverse natural events (Floods, storms, etc), and the split between planned/ reactive/ major maintenance programs. It is likely higher incidences of major unplanned maintenance has inflated the actual maintenance expenditure for 2018/19 which has resulted in a higher forecast maintenance expenditure for future years. Also, it is important to note that whilst overall the City of Parramatta is meeting maintenance benchmarks, certain asset classes might be underfunded. i.e. open

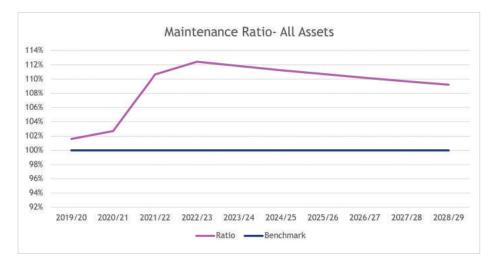


Figure 12 City of Parramatta asset maintenance ratio 2019/20-2028/29

space and parks maintenance. Further work in the future to ensure maintenance planning is better aligned with maintenance requirements.

Figure 12 reveals that the current maintenance ratio – the actual maintenance expenditure/required maintenance expenditure – ranges from 101% to 112% over the next ten years, compared to the benchmark of 100%. Evidence suggests that the current service provision has been at a satisfactory level, and the annual O&M shortfall of \$5.5 million for 2018/19 highlighted in Table 14, therefore, appears to be excessive and incorrect. This supports Council's earlier assessment that its condition asset data is likely to be unreliable. Some assets are being depreciated at a higher rate than what is considered reasonable, and that possibly not all maintenance expenditure has been identified.

Combined Asset O&M	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	Total
Actual Maintenance (\$m)	\$29.84	\$30.81	\$33.85	\$36.93	\$37.41	\$37.90	\$38.39	\$38.90	\$39.40	\$39.92	\$363
Req. Maintenance (\$m)	\$29.37	\$30.00	\$30.59	\$32.84	\$33.45	\$34.06	\$34.68	\$35.30	\$35.92	\$36.55	\$333
GAP (\$m)	-\$0.47	-\$0.81	-\$3.26	-\$4.08	-\$3.96	-\$3.83	-\$3.71	-\$3.60	-\$3.48	-\$3.37	\$-31

#### Table 14 Combined Maintenance expenditure gap

## Managing the asset gap

Demand for new services will be met through a combination of managing and upgrading existing assets, and providing new assets as required. New technologies will provide opportunities to deliver better products with lower lifecycle costs.

Demand for new services will be met through a combination of managing and upgrading existing assets, and providing new assets as required. New technologies will provide opportunities to deliver better products with lower lifecycle costs.

Council has identified three scenarios that will inform our approach and drive us towards achieving the commitments outlined in the Community Strategic Plan. By establishing these resourcing scenarios, we are better positioned to understand and respond to the needs of our community, recognise and take opportunities, and minimise risks associated with unforeseen events. The development process for the Asset Management Strategy and Long Term Financial Plan incorporated financial modelling of different scenarios to provide Council with an idea of how much flexibility we have built into our planning and how much latitude we have with various projects and programs.

These models are important when discussing the financial implications of the Community Strategic Plan with the community and also assist Councillors in the development of the Delivery Program.

# The three scenarios we modelled were:

Scenario 1 – Continue to provide a level of service driven by existing budget allocation – the current balanced Asset Management Plan and Long Term Financial Plan. This scenario results in an overall deterioration of the average asset portfolio. Scenario 2 – Allocate funding to maintain Council's current level of service into the future – represented by the 10-year Resourcing Strategy – while maintaining the current asset portfolio at conditions 2 and 3 over the next 10 years.

**Scenario 3** – Allocate funding to meet the desired levels of service agreed with the community. This scenario adjusts funding levels based on risk management and levels of service (i.e. eliminating assets in poor and very poor condition, and increasing the number of condition 1, 2 and 3 assets) to achieve the minimum acceptable conditions ascertained through community feedback. This scenario also includes costed upgrades from the Community Infrastructure Strategy to forecast the lifecycle expenditure resulting from significant new and upgraded additional assets.

The financial models for each scenario are included below:

Capital	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29
Transport	16,883,000	18,054,000	17,469,000	17,469,000	17,469,000	17,469,000	17,469,000	17,469,000	17,469,000	17,469,000
Buildings	2,583,000	2,361,000	2,432,000	2,504,000	2,580,000	2,657,000	2,737,000	2,819,000	2,903,000	2,991,000
Stormwater	2,479,000	2,073,000	2,276,000	2,276,000	2,276,000	2,276,000	2,276,000	2,276,000	2,276,000	2,276,000
Open spaces	5,776,000	5,042,000	5,409,000	5,409,000	5,409,000	5,409,000	5,409,000	5,409,000	5,409,000	5,409,000
Total	27,721,000	27,530,000	27,586,000	27,658,000	27,734,000	27,811,000	27,891,000	27,973,000	28,057,000	28,145,000
Maintenance	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29
Maintenance Transport	2019/20 10,614,000	2020/21 10,847,000	2021/22 10,937,000	2022/23 11,024,000	2023/24 11,110,000	2024/25 11,197,000	2025/26 11,285,000	2026/27 11,372,000	2027/28 11,460,000	2028/29 11,548,000
Transport	10,614,000	10,847,000	10,937,000	11,024,000	11,110,000	11,197,000	11,285,000	11,372,000	11,460,000	11,548,000
Transport Buildings	10,614,000 7,567,000	10,847,000 7,823,000	10,937,000 10,595,000	11,024,000 13,384,000	11,110,000 13,577,000	11,197,000 13,775,000	11,285,000 13,977,000	11,372,000 14,185,000	11,460,000 14,397,000	11,548,000 14,615,000
Transport Buildings Stormwater	10,614,000 7,567,000 2,201,000	10,847,000 7,823,000 2,322,000	10,937,000 10,595,000 2,352,000	11,024,000 13,384,000 2,383,000	11,110,000 13,577,000 2,414,000	11,197,000 13,775,000 2,445,000	11,285,000 13,977,000 2,475,000	11,372,000 14,185,000 2,506,000	11,460,000 14,397,000 2,537,000	11,548,000 14,615,000 2,568,000

### Scenario 1

## Scenario 2

Capital	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29
Transport	13,960,400	14,432,262	14,920,072	15,424,370	15,945,714	16,484,679	17,041,861	17,617,876	18,213,361	18,828,972
Buildings	2,016,800	2,084,968	2,155,440	2,228,294	2,303,610	2,381,472	2,461,966	2,545,180	2,631,207	2,720,142
Stormwater	3,414,000	3,529,393	3,648,687	3,772,012	3,899,506	4,031,310	4,167,568	4,308,432	4,454,057	4,604,604
Open spaces	5,656,700	5,847,896	6,045,555	6,249,895	6,461,142	6,679,528	6,905,296	7,138,695	7,379,983	7,629,427
Total	25,047,900	25,894,519	26,769,754	27,674,571	28,609,972	29,576,989	30,576,691	31,610,183	32,678,608	33,783,145

Maintenance	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29
Transport	10,614,000	10,834,000	10,909,000	10,982,000	11,055,000	11,128,000	11,201,000	11,274,000	11,348,000	11,422,000
Buildings	7,567,000	7,823,000	10,595,000	13,384,000	13,577,000	13,775,000	13,977,000	14,185,000	14,397,000	14,615,000
Stormwater	2,201,000	2,316,000	2,340,000	2,365,000	2,390,000	2,414,000	2,439,000	2,464,000	2,488,000	2,513,000
Open spaces	9,460,000	9,821,000	9,964,000	10,135,000	10,308,000	10,482,000	10,657,000	10,833,000	11,010,000	11,188,000
Total	29,842,000	30,794,000	33,808,000	36,866,000	37,330,000	37,799,000	38,274,000	38,756,000	39,243,000	39,738,000

## Scenario 3

Capital	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29
Transport	14,820,400	15,321,330	15,839,190	16,374,555	16,928,015	17,500,182	18,091,688	18,703,187	19,335,355	19,988,890
Buildings	2,286,800	2,364,094	2,444,000	2,526,607	2,612,007	2,700,293	2,791,562	2,885,917	2,983,461	3,084,302
Stormwater	5,214,000	5,390,233	5,572,423	5,760,771	5,955,485	6,156,780	6,364,880	6,580,013	6,802,417	7,032,339
Open spaces	5,711,700	5,904,755	6,104,336	6,310,663	6,523,963	6,744,473	6,972,436	7,208,105	7,451,739	7,703,607
Total	28,032,900	28,980,412	29,959,950	30,972,596	32,019,470	33,101,728	34,220,567	35,377,222	36,572,972	37,809,138

Maintenance	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29
Transport	10,614,000	10,834,000	10,909,000	10,982,000	11,055,000	11,128,000	11,201,000	11,274,000	11,348,000	11,422,000
Buildings	7,567,000	8,253,000	11,455,000	14,674,000	15,297,000	15,925,000	16,557,000	17,195,000	17,837,000	18,485,000
Stormwater	2,201,000	2,316,000	2,340,000	2,365,000	2,390,000	2,414,000	2,439,000	2,464,000	2,488,000	2,513,000
Open spaces	9,460,000	9,943,000	10,208,000	10,502,000	10,797,000	11,093,000	11,390,000	11,688,000	11,987,000	12,288,000
Total	29,842,000	31,346,000	34,912,000	38,523,000	39,539,000	40,560,000	41,587,000	42,621,000	43,660,000	44,708,000

# What we will commit to doing

It is important that our asset management processes and practices over the next ten years support the aspirations of our community, as outlined in the Community Strategic Plan. We therefore commit to:

- collecting and analysing better information (condition assessment, data collection, analytics);
- developing better processes (strategic asset planning, levels of service, financial planning and capital);

- implementing better systems (system integration, GIS-financeasset management linkages and business processes);
- making better decisions (risk management, decision-making framework); and
- developing a more supportive and aligned organisational context (PD alignment with AM, roles and responsibilities, training).

We will keep Council sustainable by:

- extending the useful lives of our ageing facilities and infrastructure;
- optimising or rationalising our poor or non-performing facilities; and
- finding innovative ways and technologies to maximise limited resources and address challenges.

## Improvement program

Based on these observations and analysis of current asset management practices, Council has developed a range of strategic actions that apply to all asset groups. These strategic actions will ensure adequate provision is made for the long-term management of Council's infrastructure assets.

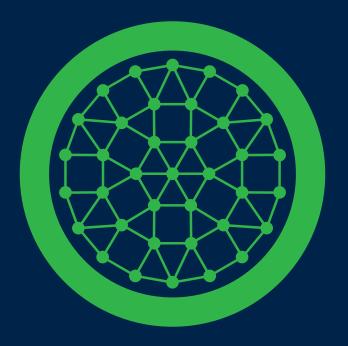
## Table 15 City of Parramatta high level strategic actions

Ref No.	High Level Strategic Actions	Priority	Deliver by
1.	Establish transparent and responsible asset management processes that align with best appropriate practice. This includes ensuring consistency across the Asset Management Strategy, Long Term Financial Plan, Asset Management systems, levels of service for all asset groups, data collection, validation and reporting.	High	Year 1 2019/20
2.	Review and establish clear assumptions and a consistent approach to calculating depreciation and backlog. Apply this approach across all asset groups to obtain the most accurate backlog. Assess the backlog against Council's infrastructure priorities, financial budgets, and the Long Term Financial Plan.	High	Year 1 2019/20
3.	Clearly identify all asset expenditure requirements and organise them into four categories: renewals, new, maintenance, and operational. Establish clear budgets and reporting lines for each category.	High	Year 1 2019/20
4.	Allocate and clarify roles, resources and responsibilities for asset management. This includes establishing a good understanding of asset data, finance and budgets. Establish clear communication protocols between finance and the wider organisation.	High	Year 1 2019/20
5.	Review and establish agreed levels of service in consultation with the community, outlined in the asset management plans.	Medium	Year 1 2019/20
6.	Review and estimate the future lifecycle costs of all decisions relating to new service levels and new assets, donated or built.	Medium	Year 2 2020/21
7.	Review the future lifecycle costs and effects of donated assets on financial sustainability and the level of service delivery to the community. Create a disposal and donated assets plan that feeds information into the Long Term Financial Plan.	Medium	Year 2 2020/21
8.	Prioritise and plan asset renewals to meet agreed levels of service based on site inspections, infrastructure priorities and community importance.	Medium	Year 2 2020/21
9.	Identify and prioritise critical assets for Council and its community. Establish emergency response plans and asset ownership for critical assets.	Medium	Year 2 2020/21
10.	Create an environment where Council employees take part in the overall management of Council assets by developing asset management awareness and capability throughout the organisation.	Medium	Year 2 2020/21

A detailed Asset Management Improvement Plan has been prepared that highlights areas of improvement across the following areas:

- asset knowledge and data processes;
- strategic asset planning processes;
- asset operations and maintenance;
- asset information systems; and
- organisational context.

Improvement actions have been assigned to each asset class to continue developing and enhancing Council's asset management planning practices.





# LONG TERM FINANCIAL PLAN

**JUNE 2019** 

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# Executive Summary

The Long Term Financial Plan (LTFP) assists with the delivery of the outcomes expressed in the Community Strategic Plan in a financially sustainable and responsible manner.

In addition to acting as a resource plan, the LTFP endeavours to:

- establish a prudent and sound financial framework, combining and integrating financial strategies to achieve planned outcomes
- establish measures against which Council's strategies, policies and financial performance can be measured
- ensure that Council employs sound financial management principles, complies with legislation and has a plan for the long-term financial sustainability of Council.

The LTFP is reviewed and revised regularly to maintain alignment with the aspirations and needs of the community. Key assumptions have been made to enable us to develop the financial models underpinning the LTFP forecasts with the 2 year 2019/20 – 2020/21 budget providing the base point. Careful consideration has also been given to the Parramatta Square redevelopment and property development programs. Council's future financial position has been forecast on the basis of a continuance of 'normal operations'. The key areas of focus will include:

- focused management of the budget is critical to future operations of Council
- agreement on service levels to support infrastructure asset maintenance and renewal
- careful management of current revenue streams and identification of new revenue streams
- careful management of expenditure growth over next
   2 years – determine what to hold flat, reduce or stop - identify efficiency gains
- implementation of a process to support the potential for a special rate request in the next council term
- identification of a mix of KPI's to ensure adjustments can be made early to address movements
- management of community and stakeholder expectations.



# Introduction

Council's Long Term Financial Plan (LTFP) is a requirement under the Integrated Planning and Reporting framework for NSW Local Government and forms part of the Resourcing Strategy. The LTFP must be for a minimum of 10 years with the purpose of making clear the financial direction of Council as well as the impact of that direction on achieving community priorities.

The main purpose of the LTFP is to guide and inform decision making. The LTFP establishes the framework for sound financial decisions and provides an insight as to the financial sustainability of the Council over the planning period of this document.

Key assumptions have been made to enable us to develop the financial models underpinning the LTFP forecasts with the 2019/20 budget providing the base point. Careful consideration has also been given to the Parramatta Square redevelopment program.

Council's future financial position has been forecast on the basis of a continuance of 'normal operations'.

### **Financial Strategies and Objectives**

The following are the key objectives applied to the Council's LTFP:

- Developing strategies in future years to return a surplus each year based on 2% of untied revenue.
- Optimising our investment, liquidity and debt strategies.
- Building up and use of unrestricted cash and investments.
- Ensuring adequate levels of liquidity are maintained by keeping Unrestricted Current Ratio greater than 1.5%. (Variations to this in the early years of the plan are associated with timing of key asset sales).
- Delivering an improved Balance Sheet position incorporating known property development projects.
- Ongoing management of Debt and Debt Servicing and ensuring the debt service cover ratio remains greater than 2%.
- Reducing Council's infrastructure backlog.
- Maintaining renewal expenditure on our assets in line with depreciation.
- Planning for and funding Council's expenditure for Parramatta Square and other initiatives.

- Utilising unspent cash reserves over the life of the Long Term Financial Plan.
- Working towards the achievement of TCorp Financial Sustainability Benchmarks.

### Long Term Financial Plan Key Challenges

Achieving & maintaining a healthy operating surplus in an environment of:

- Income Constraints including
   rate capping
- Increasing Operating expenditure due to CPI (price impact), ongoing service enhancements (volume impact) and ageing infrastructure maintenance
- Increasing employee numbers / costs (price and volume impact)
- Costs associated in servicing new assets such as those Council will manage in the Parramatta Square.
- Capital Expenditure Funding given:
  - o Demands of aging infrastructure (capital Renewal)
  - o Implementing strategic asset management plan requirements
  - o Competing priorities for funding

### **Debt Management & Servicing**

- Interest rate exposure
   management
- Reserves
- Maintaining adequate reserve levels including contingency funds where appropriate
- Optimum utilisation of reserves
- Maintaining adequate working funds
- Investment management maximise returns and minimise risk to interest rate fluctuations

# Supporting the Community Strategic Plan

The Long Term Financial Plan is a key contributor to the following strategic objectives in the Community Strategic Plan:



# Major updates to financial estimates in the LTFP

### Assumptions

Major income and expenditure items have been reviewed and revised to capture changed circumstances particularly relating to future rate peg increases, interest rates for loans and investment, employee cost and other expenditure items. Full details of the assumptions used in developing the LTFP can be found on pages 9 - 12.

### Changes in relation to Parramatta Square (PS)

Council is currently reviewing a range of options for the Parramatta Square site. Included in this review is the development of a program for the delivery of new Council and community facilities, including a new library, new civic offices and Council Chambers.

Financial estimates in relation to Parramatta Square in the budget include servicing of the existing Parramatta Square debt, specific project management costs, proposed sales of some of the development sites and allowances in capital and operating expenditure for Council facilities

### **Surplus Site Sales**

A number of planned surplus sites sales are included in the LTFP financial estimates. The proceeds from the sale of the surplus sites are transferred to the property reserve.

### **Major Projects**

The following strategic projects have been included:

- Parramatta Square Development.
- Wentworth Point Library and Community Centre.
- Parramatta Urban Amenity
   Improvement Program.
- · City River Program of Works.
- Phillip Street Smartstreet Design.



# Financial Planning Assumptions

# **Operating Statement Assumptions**

A review has been made of the assumptions applied to the previous LTFP. General assumptions have been applied to categories where specific information is not known. Historical revenue and expenditure trends have also been factored into forecasts.

- Targeting a flat material and contract increase of 2.5%
- Depreciation and amortisation increases are forecasted due to the high level of capital expenditure.

- Other General Expenses targeted to be held flat at 2.5%
- Estimated annual growth in the term of the LTFP will be in the 2.3-3.5% range but this may have to be reviewed given the most recent data available.
- Interest rates have been estimated at 2.5% in the long term, calculated over estimated investment balances.
- Parramatta Square impacts of the development have been included in line with contractual and development approvals.

# **Relationship between LTFP and Asset Management Strategy**

The Long Term Financial Plan responds to and informs the management of assets and other resources. City of Parramatta Council has a portfolio of infrastructure assets with a written down value of \$1.685 billion. Council's current combined infrastructure backloa is estimated to be \$29.3 million or at a backlog ratio of 1.3%. The combined backloa ratio of 1.91% is considered to be just below the industry benchmark of 2%. In projecting the next 10 years' movement of the backlog, if existing condition are to stay the same, the backlog is estimated to remain constant over time.

The growth forecast highlights the need for additional infrastructure assets and for existing assets to be managed differently to accommodate the additional demand. Council's current and past community consultations will be reviewed. Council will continue to work to identify stakeholder needs and expectations. In consideration of stakeholder expectations, the Integrated Planning and Reporting cycle provides an opportunity for community, stakeholder, Councillors and internal staff consultation to occur. The Asset Management Strategy discusses both the community engagement undertaken to date and what we have planned for the future.

The LTFP financial statements have been based on the three (3) scenarios outlined in the Asset Management Strategy:

Council has modelled three scenarios:

Scenario 1 – Continue providing a level of service driven by existing budget allocation – the current balanced Asset Management Plan and the Long Term Financial Plan. This scenario results in an overall deterioration of the average asset portfolio.

Scenario 2 – Allocate funding to maintain Council's current level of service into the future – represented by the 10-year Resourcing Strategy – while maintaining the current asset portfolio at conditions 2 and 3 over the next 10 years. To achieve this we have used condition modelling from the Strategic Asset modelling system in order to achieve a satisfactory standard.

Scenario 3 – Allocate funding to meet the desired levels of service agreed with the community. This scenario adjusts funding levels based on risk management and levels of service (i.e. eliminating assets in poor and very poor condition, and increasing the number of condition 1, 2 and 3 assets) to achieve the minimum acceptable conditions ascertained through community feedback. Council has developed a Social Infrastructure Strategy and these numbers are used to ascertain additional capital and maintenance spend.

**Note:** Adoption of scenarios 2 and 3 will lead to an operating deficit in the out years of the long term financial plan and adoption of scenario 3 will force Council into overdraft in the last two years of the plan. Remedies to this would be applying for a special rate variation, seeking additional loan borrowings or placing any surpluses made in the opening years of the plan into a specific cash reserve. Council may wish to utilise surpluses in years 2019/20 and 2020/21 to invest in either scenario 2 or 3.

By focusing on key areas and setting improvement targets for each of them over the period of the Resourcing Strategy and Delivery Program Council aims to improve the financial health of the organisation to a desirable level that can be sustained in the long term.

# Relationship between the LTFP and Workforce Strategy

The Workforce Strategy takes a long term view to ensure Council's workforce is structured and has the capacity to deliver the programs and priorities outlined in both the Community Strategic Plan 2038 and Council's two-year Delivery Program 2019-2021. Workforce costs comprise 44% of Councils' total operating costs. Salary growth of 3% is greater than rate revenue growth of 2.5% and this gap poses challenges for Council over the term of the Long Term Financial Plan.

### **Revenue Assumptions (out years in LTFP)**

Category	Commentary	Factor 2021/22 – 2027/28
Rates	Indexed by estimated rate pegging. Included special rates variation application estimates	2.5% plus allowance for supplementary rates
Annual Charges and Domestic Waste	To reflect costs of providing service	2.5%
User Charges and Fees	Indexed to CPI	2.5% per annum. Statutory fees per determination.
Interest and Investment Revenue	Not indexed to CPI, based on average real expected return across portfolio as determined by financial advisors on forecast average balances per long term financial model	2.5% of estimated cash and investment balances
Grants and Contributions - Operating	Indexed to CPI	2.5%
Grants and Contributions - Capital	Indexed to CPI. Capital grants from State and Federal Agencies. These grants are used in the construction and improvement of roads, cycle ways and the natural environment.	Varies due to levels of expenditure and available funding from state and federal government. In general 2.5% plus specific know additional grants
Other Revenue	Indexed to CPI Incorporates parking fines and property lease rentals	2.5%

## **Expenditure assumptions**

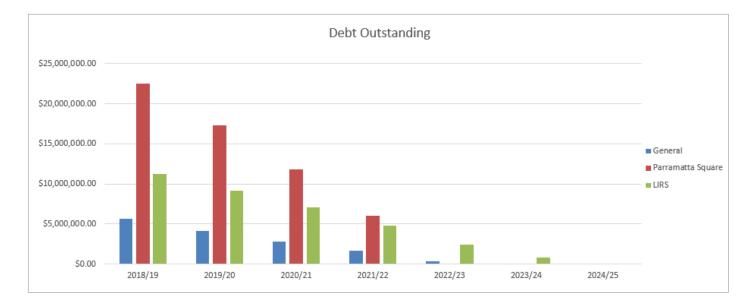
Category	Commentary	Factor 2021/22 – 2027/28
Employee Expenditure, Benefits and On Costs	Indexed to Council's salary system and annual award movements. The legislated future changes to the superannuation guarantee levy (to progressively increase from the current level of 9.5% to 12% by 2025/26 starting with a 0.5% increase in 2021/22) has now been included in the estimates	3% plus incremental adjustments in 2021/22 – 2025/26 to accommodate increases to the superannuation guarantee levy.
Materials and Contracts	The plan currently assumes a flat increase across all materials and contract expenditure and has not specifically included the following information that may be available for outer year projections: DWM, Parking Meters, Car parks	2.5%
Borrowing Costs	Based on current loan portfolio and Council's Borrowing Policy. No future borrowings have been factored into these estimates.	Varies – refer to commentary
Depreciation and Amortisation	Assumes maintenance of existing arrangements for the purchase and sale of assets. Directly impacted by the Strategic Asset Management Plan and the impact of any revaluation in asset classes.	Per asset register balances and annual capital expenditure
Other Expenses	Incorporates Insurance, Telecommunication, Utility charges, etc.	2.5%
Operating projects	Various-depending on availability of funding sources	2.5%



# Loan Borrowings and Policy

This policy guides Council in its borrowing decisions, emphasising the need for maintaining Council's financial viability in terms of debt servicing and overall debt level.

Projected debt levels at the end of each year are shown in the graph below:



Council recognises that loan borrowings for capital works are an important funding source for Local Government. It provides the opportunity to bring unfunded projects forward and ensures the full cost of infrastructure is not borne entirely by present-day ratepayers.

The proceeds of any loan borrowings may only be utilised to fund the following:

- Land acquisitions
- Asset acquisitions for strategic property holding.
- New assets constructed, e.g. roads, sports/aquatic centre, sporting field, arts centre etc.
- An asset replacement, e.g. a road reconstruction.

- An asset upgrade, e.g. a footpath widening.
- A specific and significant one-time asset renewal, i.e. replacement or refurbishment of significant asset components.

As a point of principle, borrowings should not be used to fund general operations and maintenance projects as subsequent loan repayments will reduce funds otherwise available. Key Financial Reports

CI	<b>CITY OF PARRAI</b>	RRAM	ATTA (	COUNC	IL LONG	MATTA COUNCIL LONG TERM FINANCIAL PLAN	INANCIA	L PLAN				
		Ъ	OJECT	ED INCC	ME STA	PROJECTED INCOME STATEMENTS	6					
	2019/20 Forecast	2020/21 Forecast		2021/22 2 Forecast F	2022/23 Forecast	2023/24 Forecast	2024/25 Forecast	2025/26 Forecast	2026/27 Forecast	2027/28 Forecast	2028/29 Forecas	2028/29 Forecast
	000.\$	\$.000	00	000.\$	000.\$	000.\$	000.\$	\$.000	\$,000	\$.000		\$,000
Revenue from continuing operations												
Ordinary Rates	140,945		146,463	153,201	160,183	167,419	174,917	7 182,685	35 190,732	732 199,067	067	207,700
Special Rates	7,614	14	7,804	2,999	8,199	8,404	8,614	4 8,830		9,050 9,2	9,277	9,509
Rates	148,558		154,267	161,200	168,382	175,823	183,531	1 191,515	199,782	782 208,344	344	217,209
Annual Charges	38,865		40,031	40,990	41,973	42,980	44,012	2 45,071	71 46,155	155 47,267	267	48,407
Rates and Annual Charges	187,423		194,298	202,190	210,355	218,803	227,544	4 236,585	35 245,938	938 255,611	611	265,615
User charges and fees	40,361		40,710	41,728	42,771	43,840	44,936	5 46,060	50 47,211		48,392	49,601
Interest and investment revenue	13,541	41	12,047	9,201	9,345	10,044	10,873	3 11,805	12,845		13,983	14,206
Grants and contributions provided for operating purposes	18,711	11	17,642	18,083	18,535	18,999	19,473	3 19,960	50 20,459		20,971	21,495
Grants and contributions provided for capital purposes	76,134	34	60,232	54,962	56,336	57,744	59,188	8 60,668	58 62,184		63,739	65,332
Other revenues	16,835	35	18,712	19,680	20,172	20,676	21,193	3 21,723	23 22,266		22,822	23,393
Gain on disposal of assets		0	0									
Gain in share in joint venture	00	800	800	800	800	800	800	0 800		800	800	800
Total revenues from continuing operations	353,805		344,442	346,643	358,314	370,906	384,007	1 397,601	11 411,703	703 426,318	318	440,443
Expenses from continuing operations												
Employee benefits and on-costs	120,870		123,817	127,951	132,429	137,064	141,862	2 146,827	27 151,231	231 155,768	768	160,441
Materials and contracts	60,365	65	57,347	58,780	60,250	61,756	63,300	0 64,882	32 66,504	504 68,167	167	69,871
Borrowing costs	1,805	05	1,349	886	463	98	24		0	0	0	0
Depreciation, amortisation and impairment	43,781		44,621	47,700	47,945	49,858	51,788	3 53,735	35 55,700		57,684	59,686
Other expenses	44,489		45,735	50,649	51,915	53,213	55,894	4 55,941	t1 57,339		58,773	61,762
Loss on Asset Sale	2,500	8	2,500	2,500	2,500	2,500	2,500	0 2,500		2,500 2,5	2,500	2,500
Total expenses from continuing operations	273,811		275,370	288,466	295,502	304,489	315,367	7 323,884	333,275	275 342,892	892	354,261
Operating result from continuing operations	79,994		69,073	58,178	62,812	66,417	68,640	0 73,716	18,428		83,426	86,182
Net operating result for the year before grants and contributions provided for capital purposes	3,861	61	8,840	3,216	6,476	8,673	9,452	2 13,049	16,244		19,687	20,850

		STATEMENT OF				NC				
	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29
	000.	000.	000.	000.	000.	000.	000.	000.	000.	000.
ASSETS										
Current assets										
Cash and cash equivalents	\$17,446	\$17,446		\$17,446	\$17,446	\$17,446	\$17,446	\$17,446	\$17,446	\$17,446
Investments	\$399,511	\$368,920	\$438,965	\$446,958	\$465,797	\$487,536	\$514,636	\$545,863	\$581,456	\$619,127
Receivables	\$5,370	\$5,370	\$5,370	\$5,370	\$5,370	\$5,370	\$5,370	\$5,370	\$5,370	\$5,370
Inventories	\$82	\$82	\$82	\$82	\$82	<b>\$</b> 82	\$82	\$82	\$82	\$82
Other	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241
Non-current assets classified as held for resale	Ş	\$	Ş	\$	Ş	ŝ	\$	ŝ	\$ <del>,</del>	\$1
Total current assets	\$522,650	\$492,059	\$562,104	\$570,097	\$588,936	\$610,675	\$637,775	\$669,002	\$704,595	\$742,267
Non-current assets										
Receivables	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997
Investments	\$ \$	\$	ŝ	\$	ŝ	<del>\$</del>	\$	ŝ	<del>\$</del>	Ş
Infrastructure property, plant & equipment	\$2,682,487	\$2,772,370	\$2,750,509	\$2,794,865	\$2,839,640 \$2,884,914	2,884,914	\$2,930,729	\$2,977,131	\$3,024,164 \$3,071,875	\$3,071,875
Intangible assets	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268
Investments accounted for using equity method	\$6,948	\$7,748	\$8,548	\$9,348	\$10,148	\$10,948	\$11,748	\$12,548	\$13,348	\$14,148
Total non-current assets	\$2,693,700	\$2,784,383	\$2,763,322	\$2,808,478	\$2,854,053 \$2,900,127	\$2,900,127	\$2,946,742	\$2,993,944	\$3,041,777 \$3,090,288	\$3,090,288
Total assets	\$3,216,350	\$3,276,442	\$3,325,426	\$3,378,575	\$3,442,989 \$3,510,802	3,510,802	\$3,584,518	\$3,662,946	\$3,746,372 \$3,832,555	\$3,832,555
LIABILITIES Current liabilities										
Payables	\$32,144	\$32,144	\$32,144	\$32,144	\$32,144	\$32,144	\$32,144	\$32,144	\$32,144	\$32,144
Income Received in Advance						୫ ି	୫ ି	, ৯	৵৾	\$
8						20 5	20	20	0\$	<del>2</del> 0
Provisions	\$30,644	\$30,644	\$30,644	\$30,644	\$30,644	\$30,644	\$30,644	\$30,644	\$30,644	\$30,644
Total current liabilities	\$71,769	\$71,981	\$72,451	\$64,791	\$63,615	\$62,788	\$62,788	\$62,788	\$62,788	\$62,788
Non-current liabilties Payables		\$738	\$738	\$738	\$738	\$738	\$738	\$738	\$738	\$738
8	\$ S	\$12,494	\$2,830	\$827	(0\$)	(\$) ,	(\$)			
Provisions Total non-current liabilities	\$3,611 <b>\$26,036</b>	\$3,611 <b>\$16,843</b>	\$3,611 <b>\$7,179</b>	\$3,611 <b>\$5,176</b>	\$3,611 <b>\$4,349</b>	\$3,611 <b>\$4,349</b>	\$3,611 <b>\$4,349</b>	\$3,611 <b>\$4</b> ,349	\$3,611 <b>\$4,349</b>	\$3,611 <b>\$4,349</b>
Total liabilities	\$97,805	\$88,824	\$79,631	\$69,967	\$67,964	\$67,137	\$67,137	\$67,137	\$67,137	\$67,137
Net assets	\$3,118,546	\$3,187,618	\$3,245,796	\$3,308,608	\$3,375,025 \$3,443,665	3,443,665	\$3,517,381	\$3,595,809	\$3,679,235 \$3,765,418	3,765,418
EQUITY										
Retained earnings Reserves Total equity	\$3,048,462 \$70,084 <b>\$3.118.546</b>	\$3,117,534 \$70,084 <b>\$3.187.618</b>	\$3,175,712 \$70,084 <b>\$3.245.796</b>	\$3,238,524 \$70,084 <b>\$3.308.608</b>	\$3,304,941 \$3,373,581 \$70,084 \$70,084 \$3.375.025 \$3.443.665	\$3,373,581 \$70,084 <b>\$3.443.665</b>	\$3,447,297 \$70,084 <b>\$3.517.381</b>	\$3,525,725 \$70,084 <b>\$3.595.809</b>	\$3,609,151 \$3,695,334 \$70,084 \$70,084 <b>\$3.679.235 \$3.765.418</b>	\$3,695,334 \$70,084 <b>\$3.765.418</b>
f										

	PRO.IEC		PRO-JECTED CASH ELOW STATEMENT	STATEN	IENT					
	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29
	000.\$	<b>000.</b>	000.\$	\$.000	\$.000	\$.000	000.\$	000.\$	\$.000	000.\$
Cash flows from operating activities Receipts:										
Rates and annual charges	187,423	194,298	202,190	210,355	218,803	227,544	236,585	245,938	255,611	265,615
User charges and fees	40,361	40,710	41,728	42,771	43,840	44,936	46,060	47,211	48,392	49,601
Investment revenue and interest	13,541	12,047	9,201	9,345	10,044	10,873	11,805	12,845	13,983	14,206
Grants and contributions	94,844	77,874	73,045	74,871	76,743	78,661	80,628	82,644	84,710	86,827
Other	16,835	18,712	19,680	20,172	20,676	21,193	21,723	22,266	22,822	23,393
Payments:										
Employee benefits and on-costs	(120,870)	(123,817)	(127,951)	(132,429)	(137,064)	(141,862)	(146,827)	(151, 231)	(155,768)	(160, 441)
Materials and contracts	(60,365)	(57,347)	(58,780)	(60,250)	(61,756)	(63,300)	(64,882)	(66,504)	(68,167)	(69,871)
Borrowing costs	(1, 805)	(1, 349)	(886)	(463)	(86)	(24)	0	0	0	0
Other	(44,489)	(45,735)	(50,649)	(51,915)	(53,213)	(55,894)	(55,941)	(57,339)	(58,773)	(61,762)
Net cash provided (or used in) operating activities	125,476	115,394	107,577	112,457	117,975	122,128	129,151	135,828	142,810	147,569
Cash flows from investing activities										
Receipts:										
Sale of investments	32,540	30,591	0	0	0	0	0	0	0	0
Sale of fixed assets	42,055	21,000	102,930	0	0	0	0	0	0	0
Payments:										
Purchase of investments	0	0	(70,045)	(2,993)	(18,839)	(21,739)	(27, 101)	(31,227)	(35,593)	(37,671)
Purchase of fixed assets	(191,322)	(158,004)	(131, 269)	(94,801)	(97,133)	(99,561)	(102,051)	(104,602)	(107,217)	(109,897)
. Net cash provided by (or used in) investing activities	(116,728)	(106,413)	(98,384)	(102,794)	(115,972)	(121,300)	(129,151)	(135,828)	(142,810)	(147,569)
Cash flows from financing activities										
Receipts:										
Borrowings and advances	0	0	0	0	0	0	0	0	0	0
Other										
Payments:										
Borrowings and advances	(8,748)	(8,981)	(9,193)	(6,663)	(2,003)	(827)	0	0	0	0
Lease liabilities										
Other										
. Net cash provided by (or used in) financing activities	(8,748)	(8,981)	(9,193)	(9,663)	(2,003)	(827)	0	0	0	0
Net increase//decrease) in cash and cash equivalents	(0)	(0)	0	0	0	0	0	0	(0)	0
Cash and cash equivalents at beginning of reporting period	17,446	17,446	17,446	17,446	17,446	17,446	17,446	17,446	17,446	17,446
Cash and cash equivalents at end of reporting period	17,446	17,446	17,446	17,446	17,446	17,446	17,446	17,446	17,446	17,446
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CITY OF	CITY OF PARRAMATTA COUNCIL LONG TERM FINANCIAL MODEL	АТТА СО	UNCIL LO	NG TERN	I FINANC	IAL MODI	1				
Financial Indicators	Benchmark	2019/20 Forecast	2020/21 Forecast	2021/22 Forecast	2022/23 Forecast	2023/24 Forecast	2024/25 Forecast	2025/26 Forecast	2026/27 Forecast	2027/28 Forecast	2028/29 Forecast
a. Operating Performance	> 0%	1.39%	3.11%	1.10%	2.14%	2.77%	2.91%	3.87%	4.65%	5.43%	5.56%
b. Own Source Operating Revenue	> 60%	73.19%	77.39%	78.93%	79.10%	79.31%	79.52%	79.72%	79.93%	80.13%	80.29%
c. Unrestricted Current Ratio	>2	3.80	3.41	4.32	4.69	4.83	5.00	5.23	5.49	5.86	6.23
d. Debt Service Cover Ratio	>2	4.69	5.31	5.14	5.42	27.90	71.94	N/A	N/A	N/A	N/A
e. Rates, annual charges, interest and extra charges outstanding percentage	< 5%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%
f. Cash expense cover ratio	> 3 months	14.07 months	14.07 months   13.01 months   14.68 months   14.51 months   15.12 months   15.32 months   15.78 months   16.24 month4   16.78 month5   17.25 month5	14.68 months	14.51 months	15.12 months	15.32 months	15.78 months	16.24 months	16.78 months	17.25 months
g. In frastructure Renewals Ratio	>1	0.96	0.93	0.92	0.86	0.84	0.83	0.82	0.81	0.80	0.78
h. In frastructure Backlog Ratio	< 2%	1.35%	1.37%	1.43%	1.42%	1.58%	1.75%	1.94%	2.13%	2.34%	2.57%
i. Asset Maintenance Ratio	>1	1.02	1.03	11.1	1.12	1.12	1.11	1.11	1.10	1.10	1.09

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		PROJE	CTED INC	PROJECTED INCOME STATEMENTS	TEMENTS						
	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	
	Forecast \$'000	Forecast \$'000	Forecast \$'000	Forecast \$'000	Forecast \$'000	Forecast \$'000	Forecast \$'000	Forecast \$'000	Forecast \$'000	Forecast \$'000	
Revenue from continuing operations											
Ordinary Rates	140,945	5 146,463	3 153,201	160,183	167,419	174,917	182,685	190,732	199,067		207,700
Special Rates	7,614	t 7,804	4 7,999	8,199	8,404	8,614	8,830	9,050	9,277		9,509
Rates	148,558	3 154,267	7 161,200	168,382	175,823	183,531	191,515	199,782	208,344		217,209
Annual Charges	38,865	5 40,031	1 40,990	0 41,973	42,980	44,012	45,071	46,155	47,267		48,407
Rates and Annual Charges	187,423	3 194,298	8 202,190	0 210,355	218,803	227,544	236,585	245,938	255,611		265,615
User charges and fees	40,361	40,710	0 41,728	42,771	43,840	44,936	46,060	47,211	48,392		49,601
Interest and investment revenue	13,541	12,047	7 9,321	9,089	9,002	9,080	9,299	9,686	10,226		9,985
Grants and contributions provided for operating purposes	18,711	17,642	2 18,083	3 18,535	18,999	19,473	19,960	20,459	20,971		21,495
Grants and contributions provided for capital purposes	76,134	t 60,232	2 54,962	2 56,336	57,744	59,188	60,668	62,184	63,739		65,332
Other revenues	16,835	5 18,712	2 19,680	0 20,172	20,676	21,193	21,723	22,266	22,822		23,393
Gain on disposal of assets	0		0								
Gain in share in joint venture	800	008 00	0 800	008 00	800	800	800	800	800		800
Total revenues from continuing operations	353,805	344,442	2 346,763	358,058	369,864	382,214	395,095	408,544	422,561		436,222
Employee benefits and on-costs	120,870		-	-	137,064	141,862	146,827	-	-		160,441
Materials and contracts	60,365	57,328	8 58,721	l 60,129	61,553	62,992	64,447	64,307	65,753		67,216
Borrowing costs	1,805	5 1,349	9 886	5 463	98	24	•	0		_	0
Depreciation, amortisation and impairment	43,781	1 44,621	1 47,663	3 47,889	50,729	53,530	56,295	59,023	61,717		64,376
Other expenses	44,489	9 45,735	5 50,649	9 51,915	53,213	55,894	55,941	57,339	58,773		61,762
Loss on Asset Sale	2,500	0 2,500	0 2,500	0 2,500	2,500	2,500	2,500	2,500	2,500		2,500
Total expenses from continuing operations	273,811	1 275,351	1 288,369	) 295,325	305,157	316,802	326,009	334,401	344,511		356,295
Operating result from continuing operations	79,994	t 69,092	2 58,394	t 62,733	64,708	65,413	69,086	74,144	78,050		729,927
Net operating result for the year before grants and contributions provided for capital purposes	3,861	8,859	9 3,432	6,397	6,963	6,225	8,418	11,960	14,311		14,595

CITY OF PA	ARRAMA	TTA COU	INCIL LO	<b>RRAMATTA COUNCIL LONG TERM FINANCIAL PLAN</b>	I FINANC		AN			
PROJ	2019/20 2019/20	STATEMENT OF 2020/21 2021/22		FINANCIAL POSITION 2022/23 2023/24 2024/ 2000 2000 2024/	AL POSIT 2023/24 .000	<b>10N</b> 2024/25 .000	2025/26	2026/27	2027/28	2028/29
ASSETS	000	000	00	000	000	000	000	000	000	000
Current assets										
Cash and cash equivalents	\$17,446	\$17,446		\$17,446	\$17,446	\$17,446	\$17,446	\$17,446	\$17,446	\$17,446
Investments	\$402,184	\$373,248	\$444,288	\$415,661	\$398,649	\$385,430	\$378,556	\$378,517	\$384,093	\$393,188
Receivables	\$5,370	\$5,370		\$5,370	\$5,370	\$5,370	\$5,370	\$5,370	\$5,370	\$5,370
Inventories	\$82	\$82	\$82	\$82	\$82	<b>\$</b> 82	\$82	\$82	<b>\$</b> 82	\$82
Other	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241
Non-current assets classified as held for resale	\$ \$	\$	Ş	Ş	Ş	\$	\$	ŝ	ŝ	\$1
Total current assets	\$525,323	\$496,387	\$567,427	\$538,800	\$521,788	\$508,569	\$501,695	\$501,656	\$507,232	\$516,328
Non-current assets										
Receivables	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997
Investments	\$	\$	ŝ	ŝ	ŝ	\$	<del>\$</del>	ŝ	ŝ	ŝ
Infrastructure property, plant & equipment	\$2,679,814	\$2,768,061	\$2,745,421	\$2,826,318	\$2,905,234 \$2,982,239	2,982,239	\$3,057,399	\$3,130,782	\$3,202,456 \$3,272,487	\$3,272,487
Intangible assets	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268
Investments accounted for using equity method	\$6,948	\$7,748	\$8,548	\$9,348	\$10,148	\$10,948	\$11,748	\$12,548	\$13,348	\$14,148
Total non-current assets	\$2,691,027	\$2,780,074	\$2,758,234	\$2,839,931	\$2,919,647	\$2,997,452	\$3,073,412	\$3,147,595	\$3,220,069	\$3,290,900
Total assets	\$3,216,350	\$3,276,461	\$3,325,662	\$3,378,731	\$3,441,436 \$3,506,021	3,506,021	\$3,575,107	\$3,649,251	\$3,727,300 \$3,807,228	\$3,807,228
Payables	\$32,144	\$32,144	\$32,144	\$32,144	\$32,144	\$32,144	\$32,144	\$32,144	\$32,144	\$32,144
eived in Advance	\$0 100		ະບິດ		\$0 20	ຮີຍ	ຮີເ	ອີ ເ	ຮີເ	
Borrowings	40,301		\$90°5¢					D¢	D¢	
Provisions	\$30,644	\$30,644	\$30,644	\$30,644	\$30,644	\$30,644	\$30,644	\$30,644	\$30,644	\$30,644
Total current liabilities	\$71,769	\$71,981	\$72,451	\$64,791	\$63,615	\$62,788	\$62,788	\$62,788	\$62,788	\$62,788
Non-current liabilties										
Payables	\$738	\$738	\$738	\$738	\$738	\$738	\$738	\$738	\$738	\$738
Borrowings	\$21,687	\$12,494	\$2,830 <sup>°</sup>	\$827 <sup>°</sup>	(0\$)	(\$0)	(¢)			
Provisions	<b>\$3,611</b>	\$3,611	\$3,611	\$3,611	\$3,611	\$3,611	\$3,611	\$3,611	\$3,611	\$3,611
Total non-current liabilities	\$26,036	\$16,843	\$7,179	\$5,176	\$4,349	\$4,349	\$4,349	\$4,349	\$4,349	\$4,349
Total liabilities	\$97,805	\$88,824	\$79,631	\$69,967	\$67,964	\$67,137	\$67,137	\$67,137	\$67,137	\$67,137
Net assets	\$3,118,546	\$3,187,637	\$3,246,031	\$3,308,764	\$3,373,472 \$3,438,884	3,438,884	\$3,507,970	\$3,582,114	\$3,660,163 \$3,740,091	\$3,740,091
EQUITY										
Retained earnings	\$3,048,462	\$3,117,553	\$3,175,947	\$3,238,680		\$3,368,800	\$3,437,886	\$3,512,030		\$3,670,006
Reserves Total equits	\$70,084 <b>\$3 118 546</b>	\$70,084 \$3 187 637	\$70,084 \$3 246 031	\$70,084 <b>\$3 308 764</b>	\$70,084 \$70,084 \$3 373 472 \$3 438 884	\$70,084 \$3 <b>438 884</b>	\$70,084 \$3 507 970	\$70,084 \$3 582 114	\$70,084 \$3 660 164	\$70,084 \$3 740 090
			noin-tint	to inonina				incide	in incolor	
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_	ROJEC	TED CAS	H FLOW	PROJECTED CASH FLOW STATEMENT	IENT					
	2019/20 \$1000	2020/21 \$1000	2021/22 \$*000	2022/23 \$*000	2023/24 ¢1000	2024/25 \$1000	2025/26 ¢:000	2026/27 \$100	2027/28 ¢.000	2028/29 **000
Cash flows from operating activities	2	2	2	2	0 7	2	2	2		
Receipts:										
Rates and annual charges	187,423	194,298	202,190	210,355	218,803	227,544	236,585	245,938	255,611	265,615
User charges and fees	40,361	40,710	41,728	42,771	43,840	44,936	46,060	47,211	48,392	49,601
Investment revenue and interest	13,541	12,047	9,321	9,089	9,002	9,080	9,299	9,686	10,226	9,985
Grants and contributions	94,844	77,874	73,045	74,871	76,743	78,661	80,628	82,644	84,710	86,827
Other	16,835	18,712	19,680	20,172	20,676	21,193	21,723	22,266	22,822	23,393
Payments:										
Employee benefits and on-costs	(120,870)	(123,817)	(127,951)	(132,429)	(137,064)	(141, 862)	(146,827)	(151, 231)	(155,768)	(160, 441)
Materials and contracts	(60,365)	(57,328)	(58,721)	(60,129)	(61,553)	(62,992)	(64,447)	(64,307)	(65,753)	(67,216)
Borrowing costs	(1,805)	(1, 349)	(886)	(463)	(86)	(24)	0	0	0	0
Other	(44,489)	(45,735)	(50,649)	(51,915)	(53,213)	(55,894)	(55,941)	(57,339)	(58,773)	(61,762)
Net cash provided (or used in) operating activities	125,476	115,413	107,757	112,322	117,136	120,643	127,081	134,867	141,467	146,003
Cash flows from investing activities										
			c					ŝ	G	C
Sale of investments	29,866	28,937	0	28,627	17,012	13,220	6,874	39	0	0
Sale of fixed assets	42,055	21,000	102,930	0	0	0	0	0	0	0
Payments:										
Purchase of investments	0	0	(71,041)	0	0	0	0	0	(5,576)	(9,095)
Purchase of fixed assets	(188, 649)	(156,368)	(130,453)	(131, 286)	(132,145)	(133,035)	(133,955)	(134,906)	(135, 891)	(136,907)
Net cash provided by (or used in) investing activities	(116,728)	(106,432)	(98,564)	(102,659)	(115,133)	(119,815)	(127,081)	(134,867)	(141,467)	(146,003)
Cash flows from financing activities										
Receipts:										
Borrowings and advances	0	0	0	0	0	0	0	0	0	0
Other										
Payments:										
Borrowings and advances	(8,748)	(8,981)	(9,193)	(6,663)	(2,003)	(827)	0	0	0	0
Lease liabilities										
Other										
Net cash provided by (or used in) financing activities	(8,748)	(8,981)	(9,193)	(9,663)	(2,003)	(827)	0	0	0	0
Net increase/(decrease) in cash and cash equivalents	(0)	(0)	0	0	0	0	0	0	0	(0)
Cash and cash equivalents at beginning of reporting period	17,446	17,446	17,446	17,446	17,446	17,446	17,446	17,446	17,446	17,446
Cash and cash addivatorits at and of ronorting noriod	47 AAC	211 21	211 21							

CITY OF	PARRAI	МАТТА С	CITY OF PARRAMATTA COUNCIL LONG TERM FINANCIAL MODEL	LONG TE	RM FINAN	ICIAL MC	DEL				
		2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29
Financial Indicators	Benchmark	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
a. Operating Performance	>0%	1.39%	3.12%	1.18%	2.12%	2.23%	1.93%	2.52%	3.45%	3.99%	3.94%
b. Own Source Operating Revenue	> 60%	73.19%	77.39%	78.94%	79.09%	79.25%	79.42%	79.59%	79.77%	79.95%	80.10%
c. Unrestricted Current Ratio	>2	3.84	3.47	4.40	4.20	3.78	3.38	3.06	2.83	2.72	2.63
d. Debt Service Cover Ratio	>2	4.69	5.31	5.16	5.41	27.50	70.19	N/A	N/A	N/A	N/A
e. Rates, annual charges, interest and extra charges outstanding percentage	< 5%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%
f. Cash expense cover ratio	> 3 months 14.1	14.16 months	13.16 months	14.85 months	13.56 months	13.07 months	6 months 13.16 months 14.85 months 13.56 months 13.07 months 12.29 months 11.83 months 11.59 months 11.44 months 11.32 months	11.83 months	11.59 months	11.44 months	11.32 months
g. Infrastructure Renewals Ratio	>1	0.87	0.88	0.89	0.86	0.87	0.89	0.90	0.91	0.92	0.94
h. Infrastructure Backlog Ratio	< 2%	1.35%	1.49%	1.62%	1.63%	1.78%	1.91%	2.02%	2.11%	2.19%	2.24%
i. Asset Maintenance Ratio	>1	1.02	1.03	1.11	1.12	1.12	1.11	1.10	1.10	1.09	1.08

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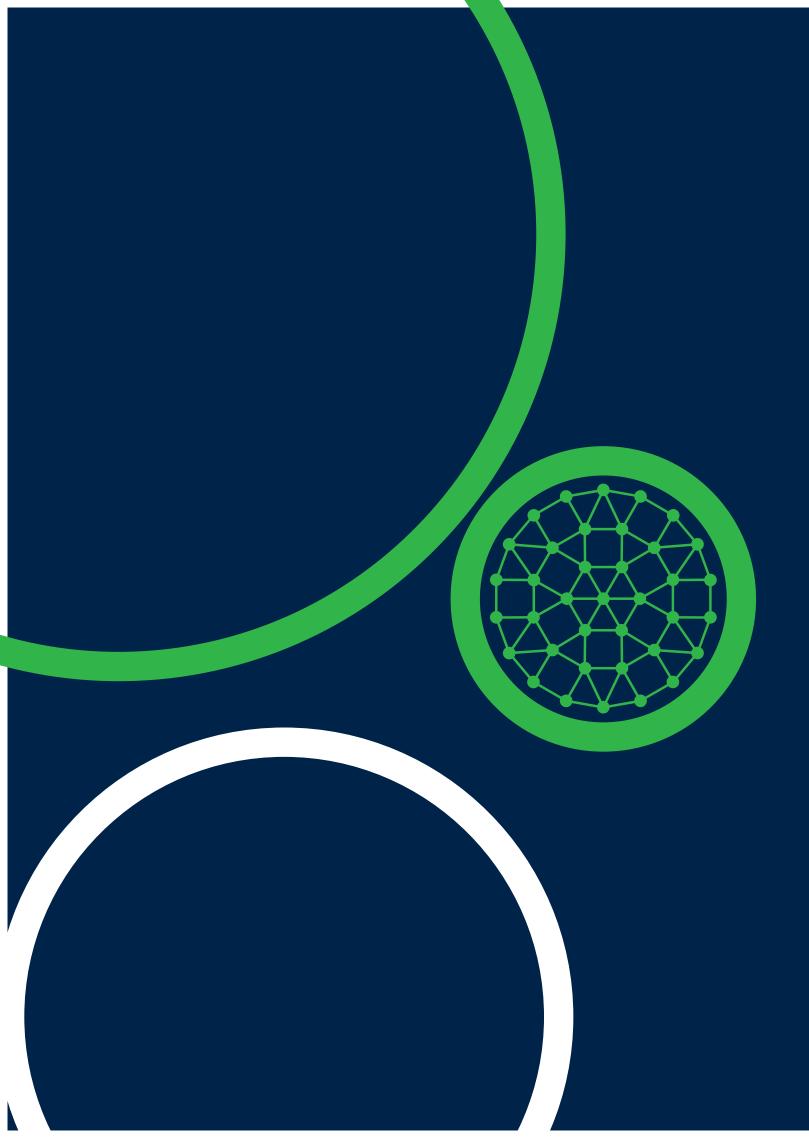
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CIT	<b>CITY OF PARR</b>	RRAMAT	TA COUN	ICIL LONG	AMATTA COUNCIL LONG TERM FINANCIAL PLAN	NANCIAL	. PLAN			
		PROJE	ECTED IN	COME ST/	PROJECTED INCOME STATEMENTS					
	2019/20 Forecast	2020/21 Forecast	2021/22 Forecast	2022/23 Forecast	2023/24 Forecast	2024/25 Forecast	2025/26 Forecast	2026/27 Forecast	2027/28 Forecast	2028/29 Forecast
	\$.000	000.\$	000.\$	000.\$	000.\$	000.\$	000.\$	000.\$	000.\$	000.\$
Revenue from continuing operations										
Ordinary Rates	140,945	45 146,463	63 153,201	01 160,183	3 167,419	174,917	182,685	190,732	199,067	207,700
Special Rates	7,614	14 7,804	04 7,999	99 8,199	9 8,404	8,614	8,830	9,050	9,277	9,509
Rates	148,558	58 154,267	67 161,200	00 168,382	2 175,823	183,531	191,515	199,782	208,344	217,209
Annual Charges	38,865	65 40,031	31 40,990	90 41,973	3 42,980	44,012	45,071	46,155	47,267	48,407
Rates and Annual Charges	187,423	23 194,298	98 202,190	90 210,355	5 218,803	227,544	236,585	245,938	255,611	265,615
User charges and fees	40,361	61 40,710	10 41,728	28 42,771	1 43,840	44,936	46,060	47,211	48,392	49,601
Interest and investment revenue	13,541	41 12,047	47 9,095	95 8,730	0 8,458	8,288	8,178	8,148	8,164	7,333
Grants and contributions provided for operating purposes	18,711	11 17,642	42 18,083	83 18,535	5 18,999	19,473	19,960	20,459	20,971	21,495
Grants and contributions provided for capital purposes	76,134	34 60,232	32 54,962	62 56,336	5 57,744	59,188	60,668	62,184	63,739	65,332
Other revenues	16,835	35 18,712	12 19,680	80 20,172	2 20,676	21,193	21,723	22,266	22,822	23,393
Gain on disposal of assets		0	0							
Gain in share in joint venture	00	800 8(	800 8	800 800	800	800	800	800	800	800
Total revenues from continuing operations	353,805	05 344,442	42 346,537	37 357,699	9 369,320	381,422	393,974	407,006	420,499	433,570
Expenses from continuing operations										
Employee benefits and on-costs	120,870	70 123,817	17 127,951	51 132,429	9 137,064	141,862	146,827	151,231	155,768	160,441
Materials and contracts	60,365	65 57,880	80 60,391	91 63,497	7 67,215	71,556	76,538	80,263	86,526	93,478
Borrowing costs	1,805	05 1,349		886 463	3 98	24	0	0	0	0
Depreciation, amortisation and impairment	43,781	81 44,621	21 47,736	36 48,042	2 50,957	53,836	56,680	59,488	62,263	65,005
Other expenses	44,489	89 45,735	35 50,649	49 51,915	5 53,213	55,894	55,941	57,339	58,773	61,762
Loss on Asset Sale	2,500	00 2,500	00 2,500	00 2,500	0 2,500	2,500	2,500	2,500	2,500	2,500
Total expenses from continuing operations	273,811	11 275,903	03 290,113	13 298,846	5 311,047	325,672	338,485	350,822	365,830	383,186
Operating result from continuing operations	79,994	94 68,540	40 56,425	25 58,853	3 58,273	55,750	55,489	56,184	54,669	50,384
Net operating result for the year before grants and contributions provided for capital purposes	3,861	61 8,307	07 1,463	63 2,517	7 529	(3,438)	(5,179)	(6,000)	(070)	(14,949)

CITY OF PARRAMATTA COUNCIL LONG TERM FINANCIAL PLAN	ARRAMA	TTA COU	INCIL LO	NG TERN	I FINANC		AN			
PROJI	DUECTED	STATEM	ENT OF I	STATEMENT OF FINANCIAL POSITION	L POSIT	NO				
	2019/20 .000	2020/21	2021/22	2022/23	2023/24	2024/25 '000	2025/26	2026/27	2027/28	2028/29
ASSETS		200		8		200				2
Current assets										
Cash and cash equivalents	\$17,446	\$17,446	\$17,446	\$17,446	\$17,446	\$17,446	\$17,446	\$17,446	\$17,446	\$17,446
Investments	\$399,199	\$366,625	\$432,580	\$396,927	\$370,300	\$344,199	\$320,469	\$299,168	\$278,015	\$254,171
Receivables	\$5,370	\$5,370	\$5,370	\$5,370	\$5,370	\$5,370	\$5,370	\$5,370	\$5,370	\$5,370
Inventories	\$82	\$82	\$82	\$82	\$82	\$82	\$82	\$82	\$82	\$82
Other	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241	\$100,241
Non-current assets classified as held for resale	\$0	Ş	Ş	Ş	Ş	\$	Ş	ŝ	ŝ	\$1
Total current assets	\$522,338	\$489,764	\$555,719	\$520,066	\$493,439	\$467,338	<b>\$</b> 443,608	\$422,307	\$401,154	\$377,311
Non-current assets										
Receivables	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997	\$1,997
Investments		\$	ŝ	ŝ	ŝ	<del>\$</del>	<del>\$</del>	<del>\$</del>	ŝ	ŝ
Infrastructure property, plant & equipment	\$2,682,799	\$2,774,132	\$2,754,609	\$2,838,651	\$2,920,748 \$3,000,971	3,000,971	\$3,079,390	\$3,156,075	\$3,231,097 \$3,304,525	\$3,304,525
Intangible assets	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268	\$2,268
Investments accounted for using equity method	\$6,948	\$7,748	\$8,548	\$9,348	\$10,148	\$10,948	\$11,748	\$12,548	\$13,348	\$14,148
Total non-current assets	\$2,694,012	\$2,786,145	\$2,767,422	\$2,852,264	\$2,935,161	\$3,016,184	\$3,095,403	\$3,172,888	\$3,248,710 \$3,322,938	\$3,322,938
Total assets	\$3,216,350	\$3,275,909	\$3,323,140	\$3,372,330	\$3,428,600 \$3,483,522	3,483,522	\$3,539,011	\$3,595,195	\$3,649,864 \$3,700,249	\$3,700,249
LIABILITIES Currant liabilities										
	111	111 CC3	111	111	111 663	111	111 112	111 112	111	622 144
rayaures Income Doceined in Advance	τ,20¢	τ <del>ρ</del> τ'70¢	τ,20¢	τ, τ	44T '20¢	τ+ τ	τ,20¢	υ <del>ρ</del>	τ+ τ+ τ'70¢	φυ τ+τ '7c¢
	58 981	50 103	20 663	0.03	0¢	ີ ອ	າ ເ	ີ ອ	ີ ອ	
Drovicione	\$30.64A	\$30.6AA	\$30.6AA	Ĭ	Can 644	¢30.644	¢30	¢30	¢30.6	¢20.6
Total current liabilities	\$71,769	\$71,981	\$72,451	\$64,791	\$63,615	\$62,788	\$62,788	\$62,788	\$62,788	\$62,788
Non-current liabilities										
Pavables	\$738	\$738	\$738	\$738	\$738	\$738	\$738	\$738	\$738	\$738
Borrowings	\$21,687	\$12,494	\$2,830	\$827	(\$0)	(0\$)	(\$0)			
Provisions	\$3,611	\$3,611	\$3,611	\$3,611	\$3,611	\$3,611	\$3,611	\$3,611	\$3,611	\$3,611
Total non-current liabilities	\$26,036	\$16,843	\$7,179	\$5,176	<b>\$</b> 4,349	\$4,349	\$4,349	\$4,349	\$4,349	\$4,349
Total liabilities	\$97,805	\$88,824	\$79,631	\$69,967	\$67,964	\$67,137	\$67,137	\$67,137	\$67,137	\$67,137
Net assets	\$3,118,546	\$3,187,085	\$3,243,510	\$3,302,362	\$3,360,635 \$3,416,386	3,416,386	\$3,471,874	\$3,528,058	\$3,582,727	\$3,633,112
EQUITY										
Retained earnings	\$3,048,462	\$3,117,001	\$3,173,426	\$3,232,278 670,004		\$3,346,302	\$3,401,790 670,004	\$3,457,974		\$3,563,027
reserves Total equity	\$3,118,546	\$3,187,085	\$3,243,510	\$3,302,362	\$3,360,635 \$	\$3,416,386	\$3,471,874	\$3,528,058	\$3,582,727	\$3,633,111

	ROJEC	TED CAS	PROJECTED CASH FLOW STATEMENT	STATEN	IENT					
	2019/20 \$1000	2020/21 \$1000	2021/22 €'000	2022/23 \$1000	2023/24 \$1000	2024/25 \$1000	2025/26 €'000	2026/27 \$1000	2027/28 \$1000	2028/29 €'000
Cash flows from operating activities	2	2007	2		0 7	2	0 0 0		2	<b>*</b>
Receipts:										
Rates and annual charges	187,423	194,298	202,190	210,355	218,803	227,544	236,585	245,938	255,611	265,615
User charges and fees	40,361	40,710	41,728	42,771	43,840	44,936	46,060	47,211	48,392	49,601
Investment revenue and interest	13,541	12,047	9,095	8,730	8,458	8,288	8,178	8,148	8,164	7,333
Grants and contributions	94,844	77,874	73,045	74,871	76,743	78,661	80,628	82,644	84,710	86,827
Other	16,835	18,712	19,680	20,172	20,676	21,193	21,723	22,266	22,822	23,393
Payments:										
Employee benefits and on-costs	(120,870)	(123,817)	(127,951)	(132,429)	(137,064)	(141, 862)	(146,827)	(151,231)	(155,768)	(160, 441)
Materials and contracts	(60,365)	(57,880)	(60,391)	(63,497)	(67,215)	(71,556)	(76,538)	(80,263)	(86,526)	(93,478)
Borrowing costs	(1, 805)	(1, 349)	(886)	(463)	(86)	(24)	0	0	0	0
Other	(44,489)	(45,735)	(50,649)	(51,915)	(53,213)	(55,894)	(55,941)	(57,339)	(58,773)	(61,762)
Net cash provided (or used in) operating activities	125,476	114,861	105,861	108,594	110,930	111,287	113,868	117,373	118,632	117,089
Cash flows from investing activities										
Kecelpts:										
Sale of investments	32,851	32,575	0	35,653	26,627	26,101	23,730	21,300	21,153	23,844
Sale of fixed assets	42,055	21,000	102,930	0	0	0	0	0	0	0
Payments:										
Purchase of investments	0	0	(65,955)	0	0	0	0	0	0	0
Purchase of fixed assets	(191,634)	(159,454)	(133,643)	(134,584)	(135,555)	(136,560)	(137,599)	(138,673)	(139,785)	(140,933)
Net cash provided by (or used in) investing activities	(116,728)	(105,880)	(96,668)	(98,931)	(108,927)	(110,459)	(113,868)	(117,373)	(118,632)	(117,089)
Cash flows from financing activities										
Receipts:										
Borrowings and advances	0	0	0	0	0	0	0	0	0	0
Other										
Payments:										
Borrowings and advances	(8,748)	(8,981)	(9,193)	(6,663)	(2,003)	(827)	0	0	0	0
Lease liabilities										
Other										
Net cash provided by (or used in) financing activities	(8,748)	(8,981)	(9,193)	(9,663)	(2,003)	(827)	0	0	0	0
Net increase/(decrease) in cash and cash equivalents	(0)	(0)	0	0	(0)	(0)	0	0	(0)	0
Cash and cash equivalents at beginning of reporting period	17.446	17,446	17.446	17.446	17,446	17.446	17.446	17.446	17,446	17.446
Cash and rash aquivalents at and of renorting period	17 AAG	47 446	47 440	47 440	47 440	11 110	11 11	17 110		

	2028/29 t Forecast	-4.06%	79.97%	0.41	N/A	3.50%	6.94 months	0.96	1.47%	1.11
	2027/28 Forecast	-2.54%	79.85%	1.03	N/A	3.50%	7.9months	0.95	1.45%	1.12
	2026/27 Forecast	-1.74%	%69.67	1.56	N/A	3.50%	8.8 months	0.95	1.43%	1.12
	2025/26 Forecast	-1.55%	79.53%	2.14	N/A	3.50%	9.7 months	0.94	1.39%	1.12
DEL	2024/25 Forecast	-1.07%	79.38%	2.72	59.21	3.50%	10.71 months	0.94	1.35%	1.13
MATTA COUNCIL LONG TERM FINANCIAL MODEL	2023/24 Forecast	0.17%	79.22%	3.33	24.55	3.50%	14.06 months 12.91 months 14.39 months 12.81 months 11.93 months 10.71 months 9.7 months	0.93	1.31%	1.13
RM FINAN	2022/23 Forecast	0.84%	%20.62	3.91	5.04	3.50%	12.81 months	<b>0.93</b>	1.25%	1.13
LONG TE	2021/22 Forecast	0.50%	78.92%	4.24	4.97	3.50%	14.39 months	76.0	1.33%	1.12
OUNCIL	2020/21 Forecast	2.92%	77.39%	3.38	5.25	3.50%	12.91 months	26.0	1.34%	1.03
	2019/20 Forecast	1.39%	73.19%	3.80	4.69	3.50%		26.0	1.35%	1.02
	Benchmark	>0%	> 60%	>2	>2	< 5%	> 3 months	>1	< 2%	>1
CITY OF PARRAI	Financial Indicators	a. Operating Performance	b. Own Source Operating Revenue	c. Unrestricted Current Ratio	d. Debt Service Cover Ratio	e. Rates, annual charges, interest and extra charges outstanding percentage	f. Cash expense cover ratio	g. Infrastructure Renewals Ratio	h. Infrastructure Backlog Ratio	i. Asset Maintenance Ratio





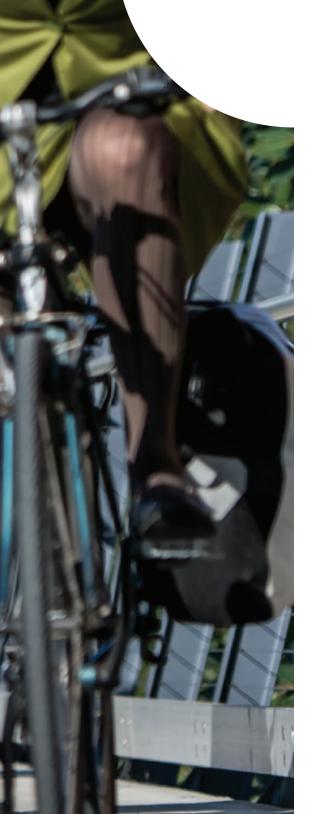
# WORKFORCE STRATEGY

**JUNE 2019** 



# Contents





# The Workforce Strategy

The Workforce Strategy details priorities and actions to be implemented during next three years to ensure we have a workforce capable of delivering all outcomes identified in the Community Strategic Plan 2018-2038: Butbutt Yura Barra Ngurra.

The Workforce Strategy has been developed to address the challenges of providing appropriately qualified and experienced staff for today and in the future with five priority areas:

Workforce Priority 1	Deliver effective, responsible and ethical decision-making, reflective of community needs and aspirations
Workforce Priority 2	Attract and support an ever-changing and diverse employee group, ensuring changing role requirements are accommodated.
Workforce Priority 3	Invest in our talent and ensure succession and retention of staff.
Workforce Priority 4	Drive leaders to deliver and be accountable.
Workforce Priority 5	Improve participation and build a positive culture

# Introduction

### The city of Parramatta

The City of Parramatta is one of the fastest growing local government areas in New South Wales, and this growth is expected to continue over the next decade and beyond.

This extraordinary growth will be both challenging and rewarding. To meet the challenges and capitalise on opportunities, we must have the right workforce in place with the required skills and capabilities. This will ensure that we continue to effectively and proficiently provide for our community.

As a result of this growth, the community will likely require more council-provided services and infrastructure. In response, Council is continuing to recruit a strong workforce to deliver accordingly. We recognise, however, that changing demographics may lead to spikes in demand for services and infrastructure in the future, which will mean further changes to the composition of our workforce. This is why our workforce strategy and planning must remain flexible and responsive.



# Workforce Planning, Management and Strategy Development

#### Workforce Planning

Workforce planning is the alignment of an organisation's human capital with its commercial strategies. It is a systematic process of analysing the current workforce, determining future workforce needs, identifying the gap between the present and the future, and implementing solutions to ensure that Council can accomplish its mission and goals. There are many aspects to workforce planning including: analysis of the current workforce; understanding future demand and supply forlabour; forecasting the numbers and types of jobs and people required; identifying the source of those people; identifying gaps; and managing succession planning, planning for retirement and skill shortages. Workforce planning offers a proactive and evidence based approach to addressing the workforce component of organisational change. The establishment of an integrated process for identifying, analysingand developing workforce capabilities is paramount in the delivery of services to our community.

### The importance of Workforce Planning

To deliver its objectives, Council recognises that people are our most crucial resource. An effective workforce plan provides Council with the people best able to contribute to our strategic direction, develop innovative approaches to complex challenges, and deliver appropriate services effectively and efficiently to a growing population.

Council has developed and integrated strategies to support its Delivery Program 2018-2021 and to address the challenges of attracting and retaining the right people to support our community, today and in the future.

### Determining the scope of the Strategy

This strategy addresses our anticipated workforce needs over the next three years. It:

- analyses the current workforce to identify gaps to gain a broad understanding of our workforce now, and how it might change in the future.
- forecasts future needs by using our workforce analyses to identify the types of skills, positions, and other resources we will require over the three years. This also involves looking at internal organisational needs, alongside the needs identified in the Community Strategic Plan.
- develops priorities to address gaps by asking how we will close the gap between what we have now and what we will need in the future, and identifying the actions we must undertake to do so.
- assigns responsibilities, sets timeframes and highlights budget implications of implementing the priorities.
- monitors and evaluates outcomes to ensure the priority areas are being implemented and actioned.

### What is achieved by proactively managing Council's Workforce?

By proactively managing our workforce through workforce planning, Council will have the right people, at the right time, with the right skills and experience, to deliver on our strategic and operational objectives.

### Other benefits of effective workforce planning include;

- recruiting, developing and deploying a diverse workforce with the required skill sets to meet future workforce needs,
- positioning Council as innovative, creative and outcomes-focused,
- improving productivity through better job design and resourcing decisions,
- reducing staff turnover and retaining top talent,
- ensuring corporate knowledge is built, retained and accessible,
- building workforce capacity and capability,
- ensuring Council is responsive to changing business requirements, challenges and possibilities,

- making evidence-based workforce decisions,
- fostering an agile, high performance culture through common understanding and goals, and
- linking individual performance directly to delivery of the Community Strategic Plan through the Delivery Program 2018-2021.

Council always aims to deliver services within the limits of its resources (i.e. workforce, assets and financial). By supporting decision-making with evidencebased practice, Council also seeks to minimise the costs involved in sudden or unsustainable additions to the workforce.

#### Turning workforce data into strategy

This Workforce Strategy outlines the current and future needs of Council employees to perform their roles in delivering the goals identified in the Community Strategic Plan. It also provides scope for ongoing reviews, and can be realigned where necessary to include recommendations from Council resolutions, Committee actions, legislative requirements or other decisions that influence the workforce.

The Workforce Strategy was developed alongside the Long Term Financial Plan (LTFP) and the Asset Management Strategy, to ensure we have the necessary resources in place to deliver the community goals set out in the Community Strategic Plan and the actions articulated in the Delivery Program and Operational Plan.

The Workforce Strategy is a key contributor to the following objectives in the Community Strategic Plan:

Strategic Objective in the Community Strategic Plan	Strategies to achieve Objectives	Workforce Strategy action
<b>Fair</b> – we can all benefit from the opportunities our City offers	1.7 Deliver effective, responsible and ethical decision-making, reflective of community needs and aspirations	Provide Council with current and projected workforce data to enable better decision- making and to structure Council effectively and appropriately
<b>Thriving</b> – we benefit from having a thriving CBD and local centres	5.1 Accelerate local jobs growth and help people find employment	Support Council's role as a significant local employer (28% of staff live within the local government area)
Innovative – we collaborate and champion new ideas to create a better future	6.5 Manage the City's assets and financial resources responsibly and provide the best possible services to the community	Inform, and continue to be informed by, Council's Long Term Financial Plan to ensure ongoing sustainability and quality of service delivery
This Workforce Strategy sets out our organisational needs, forward planning and resourcing requirements. Key trends and emerging issues considered in the development of our Workforce Strategy include:	<ul> <li>an increase in resident population;</li> <li>difficulty attracting and retaining niche and/or in-demand skills;</li> <li>knowledge loss when employees resign or retire;</li> <li>increasing workloads;</li> <li>balancing the work-life needs of the workforce; and</li> <li>improving Council's capacity for change.</li> </ul>	



#### **Continual review process**

The workforce priorities identified will be consistently reviewed to determine their success and relevance to our changing community needs and expectations, as well as our changing environment and labour market.

All actions associated with our workforce priorities will be managed through Council's Delivery Program and Operational Plan.

### Workforce Priority 1: Improved understanding of our workforce through provision of adequate data and alignment of employees and positions – Workforce Analyst

	Actions	Deliver by
1.1	Establish framework to ensure correct alignment of employee and position.	Year 1 – 19/20
1.2	Educate Business unit managers on position requirements as per award.	Year 2 – 20/21
1.3	Ensure integrity of HR data and implement avenue for consistency in reporting.	Year 1 – 19/20

### Workforce Priority 2: Attracting and supporting an ever-changing and diverse employee group, ensuring changing role requirements are accommodated - Recruitment Team, Diversity Employment Strategy Officer.

	Actions	Deliver by
2.1	Clarify and Communicate City of Parramatta's Employee Value Proposition.	Year 1 – 19/20
2.2	Communicate and implement Diversity Employment strategies.	Year 2 – 20/21
2.3	Provide employees with avenue for support in instances of changing role requirements.	Year 1 – 19/20

#### Workforce Priority 3: Invest in our talent and ensure succession and retention of staff - Learning and Development

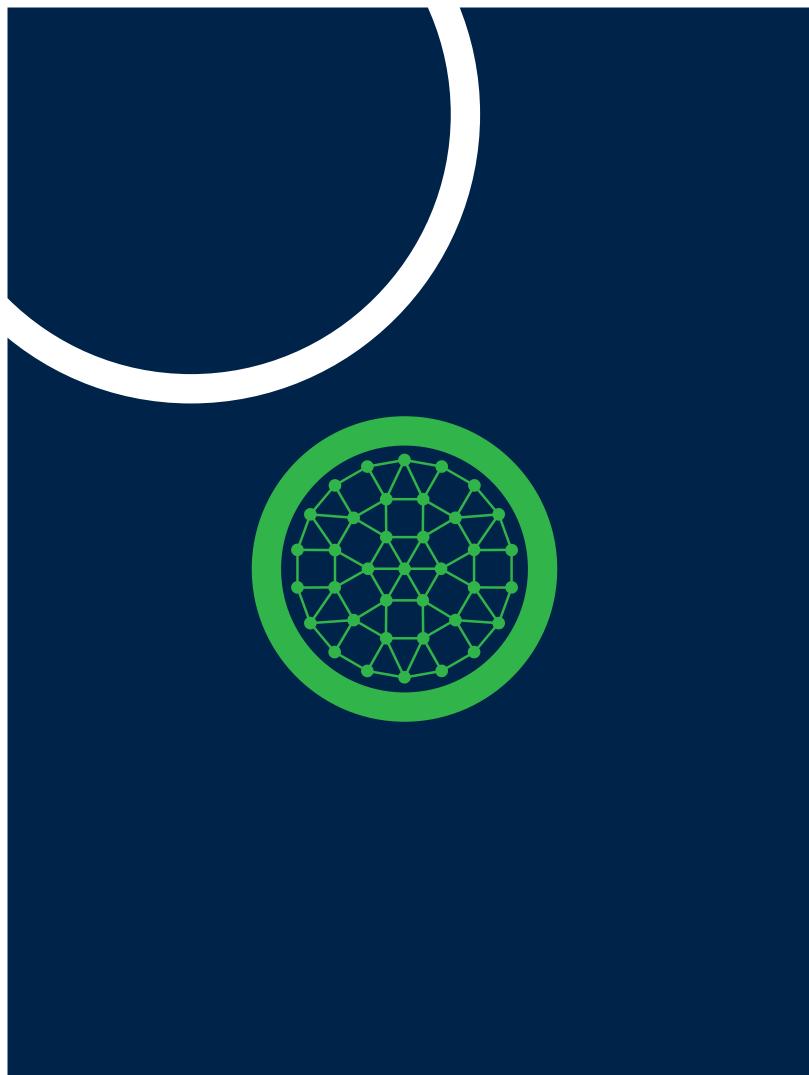
	Actions	Deliver by
3.1	Implement talent and succession framework.	Year 2 – 20/21
3.2	Implement Capability framework.	Year 1 – 19/20

#### Workforce Priority 4: Drive leaders to deliver and be accountable – Learning and Development, HRBPs.

	Actions	Deliver by
4.1	Implement leadership development program.	Year 2 – 20/21
4.2	Assist new Leadership Team in driving Accountability and Performance Management.	Year 2 – 20/21

#### Workforce Priority 5: Improve participation and build a positive culture – HR all.

	Actions	Deliver by
5.1	Conduct Employee Engagement Survey in establishing baseline.	Year 2 – 20/21
5.2	Assess impact of Workforce Strategy in improving workplace culture.	Year 2 – 20/21



# Our Current Workforce

#### **Employee Cohorts**

As at 29 April 2019, Council had 1,281 employees. This figure has increased over the last four years to service our growing population, and takes into account the boundary changes to City of Parramatta in 2016. Our workforce is made up of the following employee cohorts:

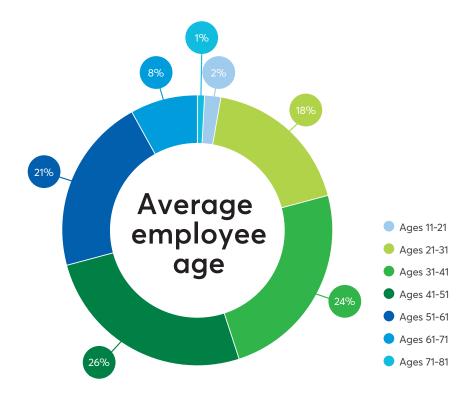
Generation	Percentage
Pre-Baby Boomers (born before 1946)	0.5% (7)
Baby Boomers (born 1946-1964)	22% (287
Generation X (born 1965-1980)	39% (503)
Generation Y (born 1981-2000)	37% (480)
Generation Z (early 2000s)	0.6% (8)

#### Length of Service

8% of our staff have been employed by Council for more than 20 years, and 57% have been employed by Council for less than five years. Furthermore, 18% of employees have tenure of more than five years but less than ten years. The average employee tenure is eight years.

#### Age

Historically, the age profile of our workforce has remained relatively steady, consistent with other sectors and the general population. Our average employee age is 43 years old, with our greatest number of employees aged between 41 and 51 years.

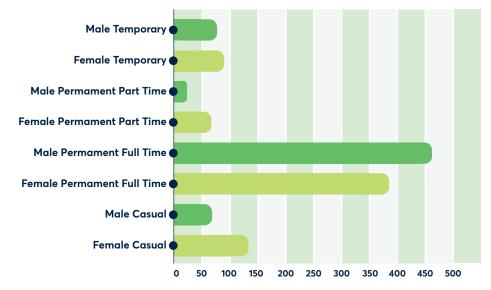


#### Gender

Currently, our workforce is made up of 670 females and 610 males. In recent years, Council has seen a rise in gender equity across its permanent, temporary and casual workforce. More female employees are now in frontline professional and operational positions, where the ratio of male to female employees has historically been higher. Council has also implemented more flexible working models, which have traditionally appealed more to female staff.

#### **New Positions**

There has been a substantial increase in new positions since 2014, with 955 new creations in this time. This is reflective of significant change seen within the LGA of late, with revised boundaries within the post-amalgamation landscape resulting in City of Parramatta Council needing to ensure continual high standard of service delivery across a much larger area.



Year	New positions
2014	119
2015	112
2016	236
2017	242
2018	160
2019	87 (YTD)
Grand Total	956

#### **Employee Turnover**

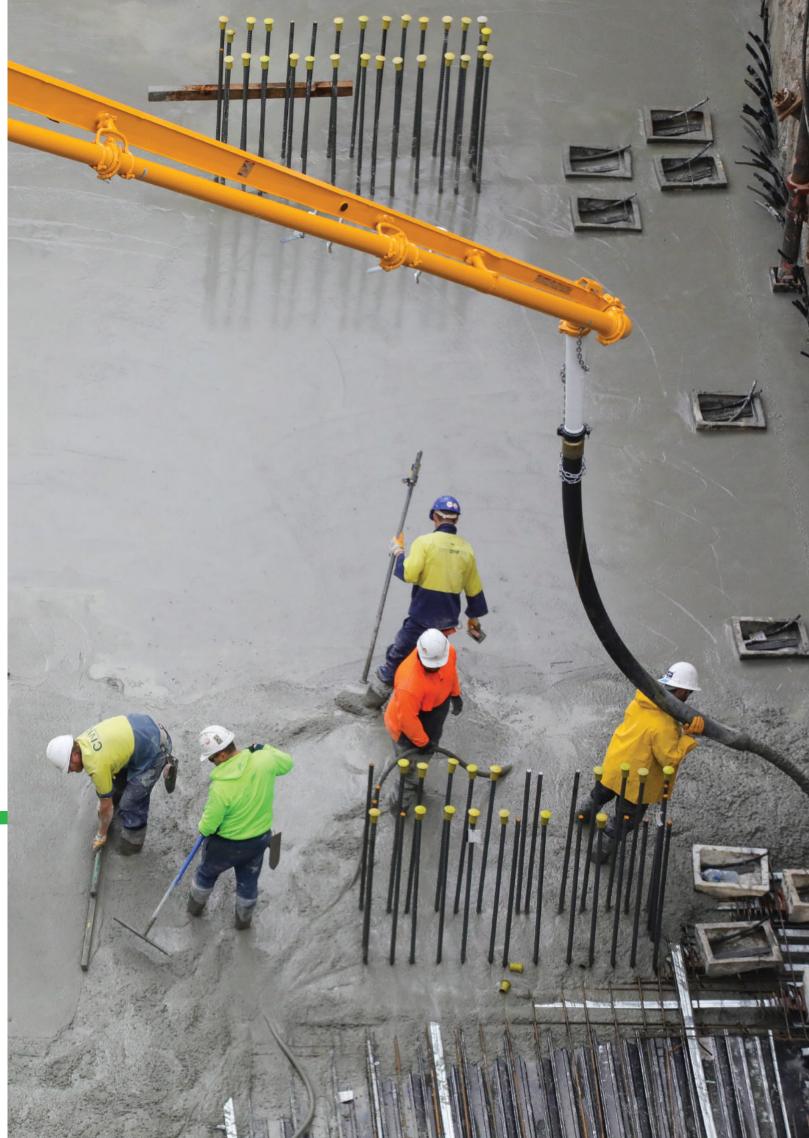
On an annual basis, Council sees a turnover rate of approximately 12%. This is slightly above the 8.3% average figure for Local Government Organisations, as quoted by the Australian Local Government Association (ALGA). However, Council can attribute much of this difference to the large number of temporary employment arrangements that are in existence.

#### Engagement

Council continues to recognise the significant benefits associated with maintaining and expanding a culture of consultation and engagement in the workplace. In addition to these formal methods of enaggement, Council collaborated with AON HEWITT to conduct an annual engagement survey to involve employees in our growth and business improvement. Out of the 59% of Council employees who participated in the 2017 survey, 50% stated they were highly engaged in the organisation. Further engagement tracking will be conducted once the senior staff recruitment is finalised.

#### Diversity

Council is very much committed to supporting a diverse workforce. As of April 2019, we had 13 employees of whom identified as being from an Aboriginal or Torres Strait Islander background and seven employees with a known long-term impairment. Council's Executive Team recently endorsed two new Diversity Employment Strategies - one focusing on Aboriginal or Torres Strait Islander People and the other on those with a Disability. These strategies will ensure that the organisation is best able to attract, recruit, support and develop employees within such demographics, enabling council to become an Employer of Choice in this regard.



# Challenges

#### Properly understanding our workforce

A large organisation like Council sees significant recruitment activity, internal staff movements, and the part-utilisation of contingent labour in ensuring delivery of commitments to our community. With such elements continually at-play, accurate workforce data is pivotal in meeting legislative and delivery requirements. This information ensures Council can:

- mitigate the number of established roles that sit vacant within our organisation;
- ensure alignment between employment agreement and position type;
- ensure temporary arrangements are in line with legislative requirements;
- maintain appropriate spans of control; and
- track progress in relation to diversity employment targets.

## An ageing population

Of Council's workforce, 22% is 55 years and over (as at April 2019). The challenges posed by an ageing workforce can include ensuring:

- knowledge and skills are maintained and transferred;
- older workers feel valued; and
- flexible work options are available to ease the transition into retirement, all while prioritising their health and safety.

We must also be well equipped to replace older workers when they decide it is the right time to retire.

## Gender diversity and equality

City of Parramatta currently has a workforce made up of 670 females and 610 males, with females therefore making up the slight majority of our workforce with a 52.3% share. However, Males hold 55% of all Permanent roles, while women fill more than double the amount of casual roles then Men within Council. Furthermore, despite holding a slight majority in terms of total employee population, only 8 Females sit within the top 3 leadership groups, compared to 22 Males.

With the above statistics in mind, City of Parramatta acknowledges that true gender equality goes beyond the ratio of male and female, and encompasses an aim towards equal gender representation at every level of the organisation. Council aims to recruit and promote more females into executive and leadership positions, and this will become part of our succession planning process, to be implemented as part of below detailed objectives.

### Attracting, recruiting and retaining staff in the face of private sector competition

Council is focused on attracting, retaining and developing the right quality and quantity of key skills in its employees. Council inevitably faces competition with the private sector when it comes to sourcing suitable candidates for employment. We do not always have the capacity to offer the remuneration and/or benefits offered by competitors in the private sector. Instead, we need to focus on promoting the non-monetary benefits of Council employment, such as:

- clear position description templates outlining the role and behaviour requirements;
- salary sacrifice opportunities;
- flexible and family-friendly work practices;
- learning and development opportunities; and
- the opportunity to work in the public sector and make a difference in our LGA.

## Alignment of core business functions

We review our organisational framework regularly, making changes where necessary to ensure it is flexible, resilient, and that it promotes high performance and excellence in service delivery and customer experience. Council aims to have the right people, in the right places, with the right skills, doing the right jobs, at the right time.

The structural review process focuses on:

- building on strengths where Council is recognised in areas of excellence by the community;
- core service delivery at levels agreed by the community;
- supporting organisational achievement through initiatives such as our Service Excellence Program;
- collaborating and strengthening relationships and effective delivery across Council; and
- employee professional development and improvement.

## Changing position requirements

Roles within Council are often impacted by legislative, societal and technological factors. Resultantly, such factors can affect an employee's qualification level, way of working or efficiency in work practice. Employees need to be able to adapt in ensuring our service level remains consistent, and Council therefore needs to support these employees in upskilling to not only comply with our external environment, but also demonstrate best practice in doing so.

#### A culture of accountability and talent performance

A lack of leadership skills and accountability across the organisation can create a negative culture and impact teams when poor conduct and performance is not managed. Council's focus on learning and development centres on leadership capability, with management at all levels tasked with creating, implementing and driving a high-performance culture.

# Council Organisation Chart

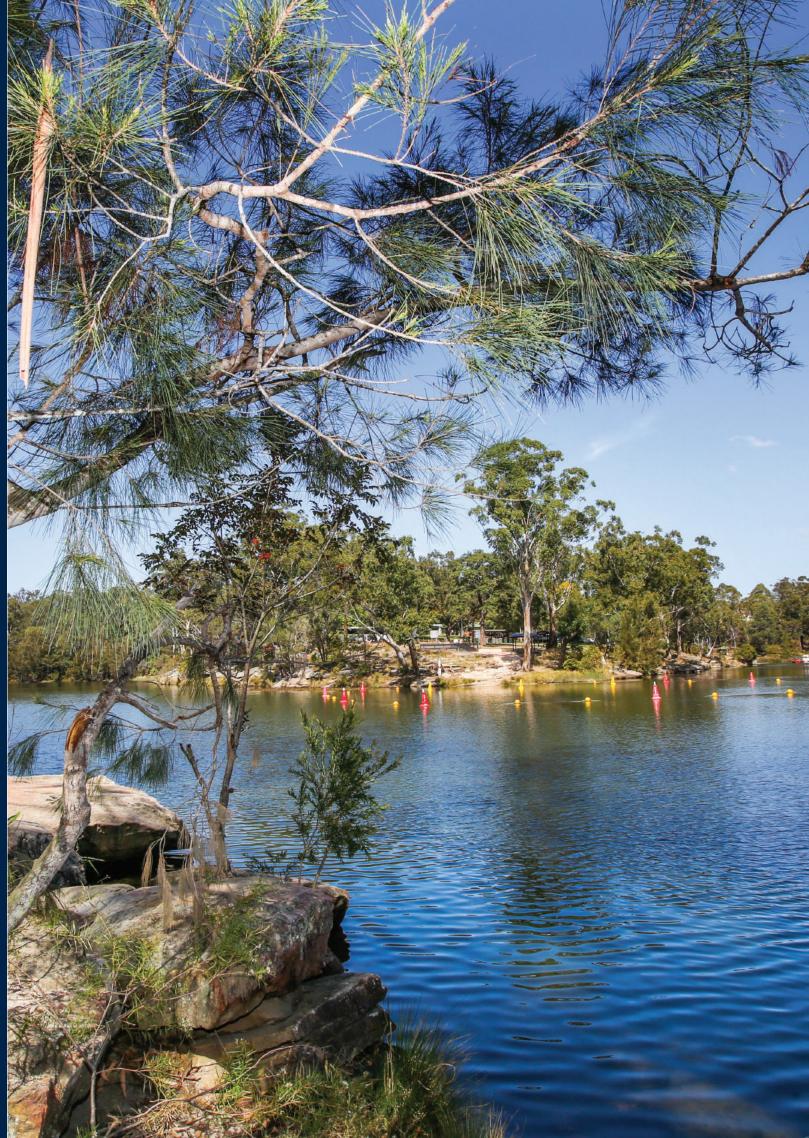


City of Parramatta

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Resourcing Strategy | June 2019

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#### KOREAN

본 소식지와 관련해 통역 지원이 필요하신 경우, TIS (131 450)에 전화하여 Parramatta Customer Service (9806 5050) 를 연결해 달라고 요청하시면 됩니다. 업무시간은 월요일에서 금요일,오전 8시 30분부터 오후 5시까지입니다.

#### ARABIC

إذا كنت بحاجة للمساعدة في ترجمة هذه النشرة. اتصل بـ TIŠ على الرقم 450 131 واطلب منهم الاتصال نيابة عنك بخدمة زبائن باراماتا على الرقم 9806 5050 من الإثنين إلى الجمعة بين الساعة 3:30 صباحاً و 5:00 مساءً.

#### CHINESE

如果你需要翻译协助阅读这份新闻简 报,请联系 TIS,电话131 450,要求 他们代表你接通巴拉玛打市议会顾客 服务处,电话 9806 5050。顾客服务 处的工作时间是每星期一至星期五, 上午8:30至下午5:00。

#### HINDI

यदि आपको यह सूचना-पत्र समझने में सहायता चाहिए तो कृपया TIS को 131 450 पर फ़ोन करें और उनसे कहें कि आपकी तरफ़ से पैरामाटा कस्टमर सर्विस को 9806 5050 पर फ़ोन करें। यह सेवा सोमवार से शुक्रवार, सुबह 8.30 बजे से शाम 5.00 तक उपलब्ध है।

#### Address:

126 Church St, Parramatta PO Box 32, Parramatta NSW, 2124

Phone: 9806 5050

council@cityofparramatta.nsw.gov.au Facsimile: 9806 5917 Web: cityofparramatta.nsw.gov.au

To contact the Lord Mayor follow the link at cityofparramatta.nsw.gov.au

For non-English speakers, phone interpretation services are available by TIS National on 131 450.

