

# **City of Wanneroo**

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## **Building a Future Together**

### **Long Term Financial Plan**

**2013/14 – 2022/23**

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# Foreword

## **CEO's Message**

*This is the City of Wanneroo's Long Term Financial Plan. It is a ten-year Plan that forms a cornerstone of the statutory Integrated Planning and Reporting Framework which comes into effect on 1 July 2013.*

*The initial step in the process to meet the requirements of the new Framework was the preparation of the Strategic Community Plan providing our vision and goals for the next 10 years. This built on previous strategic plans that the City had prepared. The vision has been informed and developed following extensive community engagement to provide clarity on the priorities of existing and emerging communities within Wanneroo. The Strategic Community Plan is a long term plan for the community of Wanneroo which links the community's priorities with the Council's vision and strategy. The Strategic Community Plan is supported by the City's Corporate Business Plan which sets out the actions that will be delivered in order to achieve the goals and long term vision for the City. This Long term Financial Plan is designed to test the financial sustainability of the City's activities out to a ten year horizon. This is a critical document as it demonstrates how this local government plans to fund its activities in a manner that is within the financial capacity of the City's community. This plan is inclusive of all of the costs captured in other informing plans and strategies which integrate together to meet community aspirations.*

*In addition, this Long Term Financial Plan brings greater consistency to the way in which we plan for the future, work with our partners and the community, strive to achieve financial and environmental sustainability and maintain professional standards. The Long term Financial Plan supports the Corporate Business Plan as the City of Wanneroo's contract with our community to deliver on the vision of Building a Future Together.*

**Daniel Simms**  
**Chief Executive Officer**  
**City of Wanneroo**



# 1. Introduction

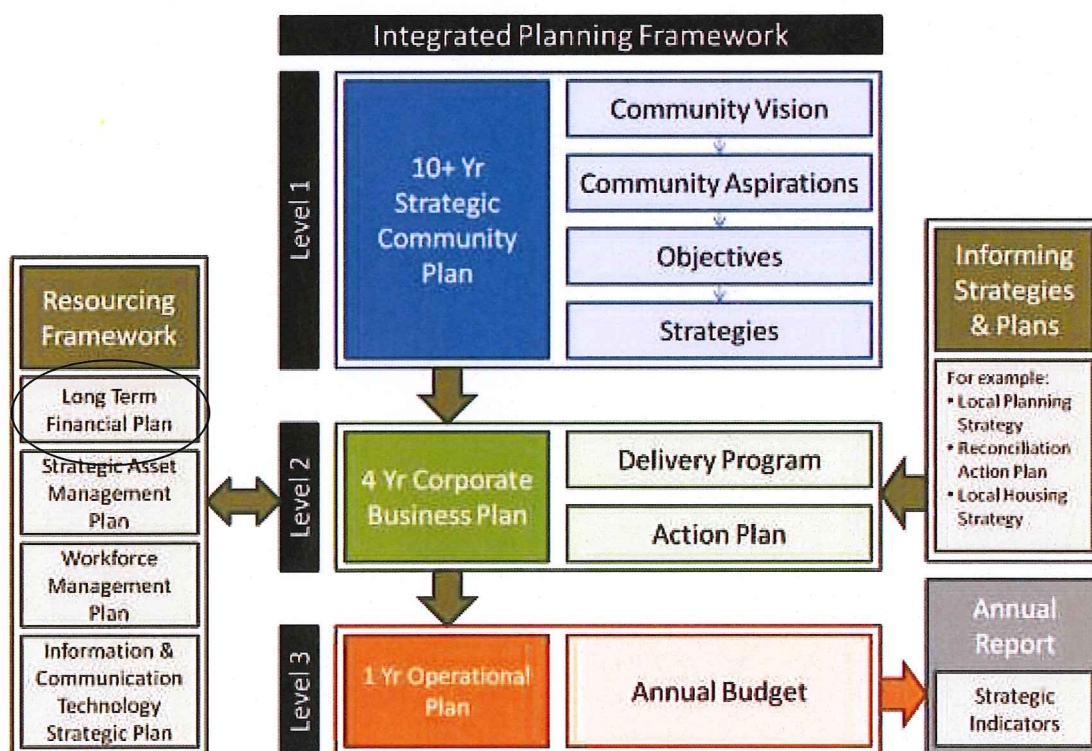
In October 2010, the Department of Local Government introduced the Integrated Planning and Reporting Framework and Guidelines for all local governments in WA, under changes to the *Local Government Act 1995*. This framework aims to ensure integration of community priorities into strategic planning for Councils, as well as implementation of the objectives that have been set from these priorities.

The framework establishes a requirement for three levels of integrated strategic planning with the intention that, by 30 June 2013, all WA Local Governments will have a Council endorsed Strategic Community Plan (Level 1) and Corporate Business Plan (Level 2) in place.

In response to the introduction of the Integrated Planning and Reporting Framework requirements, the City undertook an extensive independent community engagement process to gather the thoughts and opinions of the community. This process enabled the development of a ten year Strategic Community Plan, with a shared vision of:

## ***“Building a Future Together”***

The diagram below shows how all of the elements of the Integrated Planning and Reporting Framework fit together to deliver the Community Aspirations:





The **Strategic Community Plan (SCP)** is the key document for Council to track and report back to you on progress. This is our long-term vision that captures the aspirations of our communities and it describes the City's objectives through the four key pillars (environment, economy, society and civic leadership) including specific strategies to deliver on the objectives.

This drives our **Corporate Business Plan (CBP)** that ensures we deliver services in line with your aspirations. The Corporate Business Plan contains the same objectives and strategies framework as the Strategic Community Plan with the addition of specific actions to be undertaken by the City over the next four years that are intended to contribute toward the delivery of the community objectives over the longer term.

The **Operational Plan** builds on the Corporate Business Plan and provides specific information on what will be done for the first year of the four-year plan. The Operational Plan provides the organisation with key priorities for the year and is linked to the annual budget process.

Financial Assumptions for Year 1 to 4:

- Inflation calculated at 3%
- Interest calculated at 3.5% for Year 1-3 and 4% for Year 4
- Growth calculated based on 'Forecast ID' figures
- Rates (base) is calculated at CPI + 2-3%
- Recurring costs are sourced from proposals submitted during the Capital Works process

The plans incorporated within the Resourcing Framework outline the City's capacity to manage assets and deliver services over the next 10 years. These include four key elements:

**1. 10 year Long-Term Financial Plan (this document)**

This allows for analysis of financial trends over a ten-year period based on a range of assumptions and provides the City with information to assess resourcing requirements to achieve our long-term community objectives in a financially sustainable manner.

**2. Strategic Asset Management Framework**

This provides the guidance on how the City will deal with increasing demand for services as the population grows and changes, the increase in community expectation in relation to service provision, accountability and value for money. It also helps to prioritise key decisions on the need to maintain, renew or replace infrastructure which is unable to meet future demands.

**3. Workforce Management Plan**

This document indicates how the organisation addresses the workforce needs and limitations to support the delivery of the Corporate Business Plan and Strategic Community Plan. The City's Workforce plan identifies labour requirements, skills development and staff numbers with accompanying strategies to cater for the future human resource needs.

**4. Information and Communication Technology Strategic Plan**

This document is the City's approach to planning for and managing technology for the benefit of the Wanneroo community. It also provides strategic guidance to Council staff and management regarding priority focus areas for ICT given resourcing levels with the ultimate goal of improving business processes.

**Informing Strategies** refer to a number of other detailed strategies and plans addressing specific issues such as the Disability Access and Inclusion Plan (DAIP) and Reconciliation Action Plan (RAP). These additional plans and strategies inform the actions contained in the Corporate Business Plan.

To assist the City in activating the Integrated Planning approach a risk management framework is currently in development. This framework includes policy, standards and procedures to guide the organisation in identifying and monitoring risks. The framework feeds into and prioritises the Strategic Audit Plan to ensure the organisation is working towards improving its processes and controls.

The **Annual Report** provides a summary of the City's performance and achievements each year. It also provides a snapshot of our progress towards achieving the community objectives by reporting on key measures identified for each objective.

## 2. The Voice of the Community

### We Asked

Between February and June 2012 an extensive independent community engagement process was undertaken to gather the thoughts and opinions of the community. The consultation process included the "Thinking Ahead" postcard campaign with over 1,700 responses; resident and business phone survey with over 500 responses; six focus groups with a range of people and a number of individual in depth interviews with people with a disability or impairment (or their carers) and with people from non-English speaking backgrounds.

### You Said

Some of the community feedback includes:

- The best things are the beaches, parks, libraries, shops and friendly community.
- We need improvements in public transport, sport and recreation, safety and more police, reduced traffic and better roads.
- We need to match infrastructure provision with growth, more local jobs, to feel safer and to be environmentally friendly.



The City listened to the feedback and developed a new community vision, a set of aspirations and objectives consistent with community views. The aspirations and objectives are articulated through the four strategic pillars that form the backbone of the Strategic Community Plan.

<b>Environment</b>
We aspire to provide a sustainable natural, built and healthy environment for now and into the future
<b>Society</b>
We aspire to provide and promote healthy, safe, vibrant and active communities
<b>Economy</b>
We aspire to provide and promote progressive, connected communities that enable economic growth and employment
<b>Civic Leadership</b>
We aim to work with others to ensure the best use of our resources



### 3. Aim of the Long Term Financial Plan

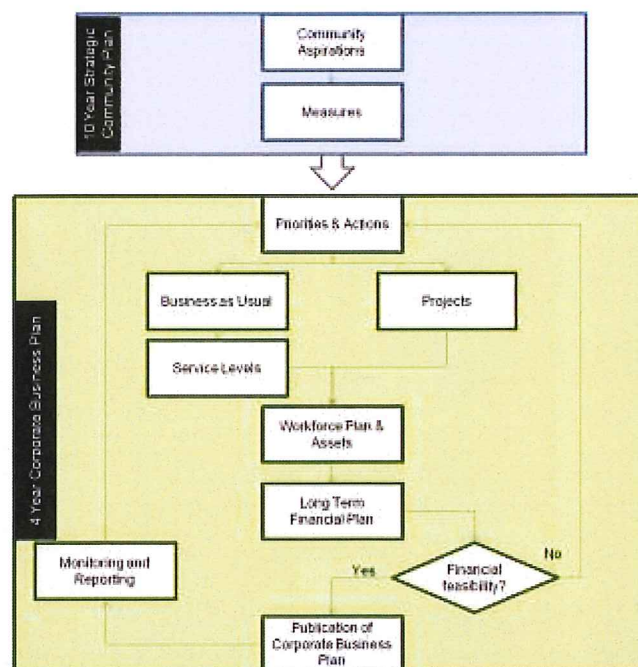
The Long Term Financial Plan (LTFP) is a modelling tool to project financial commitments over the next ten years as a means of ensuring financial sustainability. The LTFP is part of the Integrated Planning & Reporting Framework (IPRF).

The LTFP is primarily used to cost the impact on financial sustainability of the City's Corporate Business Plan (CBP). The CBP strategically directs the program of work that is focused on achieving the aspirations of our community. This program of work details the timeframe, accountabilities and indicative costs that will be allocated to ensure that the priorities of the community are delivered.

The LTFP is a dynamic tool which analyses financial trends over a ten year period on a range of assumptions and provides information to assess the impacts of decisions on current and future financial sustainability. The aim of developing the LTFP is to achieve the following objectives:

- Help to project financial commitments with regards to the costs of new services or projects as a result of community growth or changing demographics;
- Maintain a strong cash position, ensuring that the Council remains financially sustainable in the long-term, and delivering capacity to respond to unexpected opportunities or unpredictable events;
- Strategically pursue state and federal government grant funding opportunities where aligned with the Strategic Community Plan and the Corporate Business Plan requirements;
- Plan rate increases to balance the budget so we can provide for service delivery that meets reasonable community expectations and needs;
- Ensure that critical infrastructure asset renewal is funded at the optimum time and through appropriate sources; and
- Support the broad review of our Strategic Community Plan every two years and a full review every four years.

This LTFP will be reviewed annually in conjunction with the budget process to ensure continued sustainability and alignment to the SCP and CBP as reviewed. The following diagram illustrates the role of the LTFP in the CBP development process.

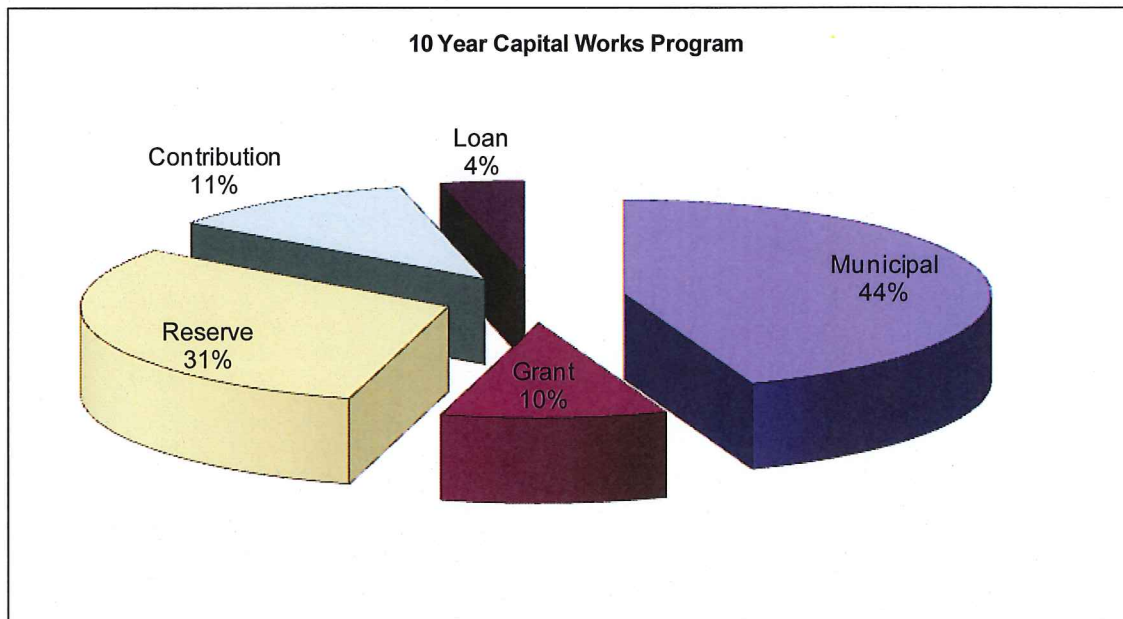


## 4. Overview

The City of Wanneroo's Long Term Financial Plan is premised on providing for a 'Business as Usual' activity over the life of the Plan, with the major change arising from growth expectations. It also proposes \$496.49 million in capital works spending over the next 10 years for the community, residents and ratepayers. This plan includes the delivery of assets, replacement and renewal works as well as enhancement and development of new facilities and infrastructure for our community. The program relies on the following funding source.

### 10 YEAR CAPITAL WORKS PROGRAM FUNDING BREAKDOWN

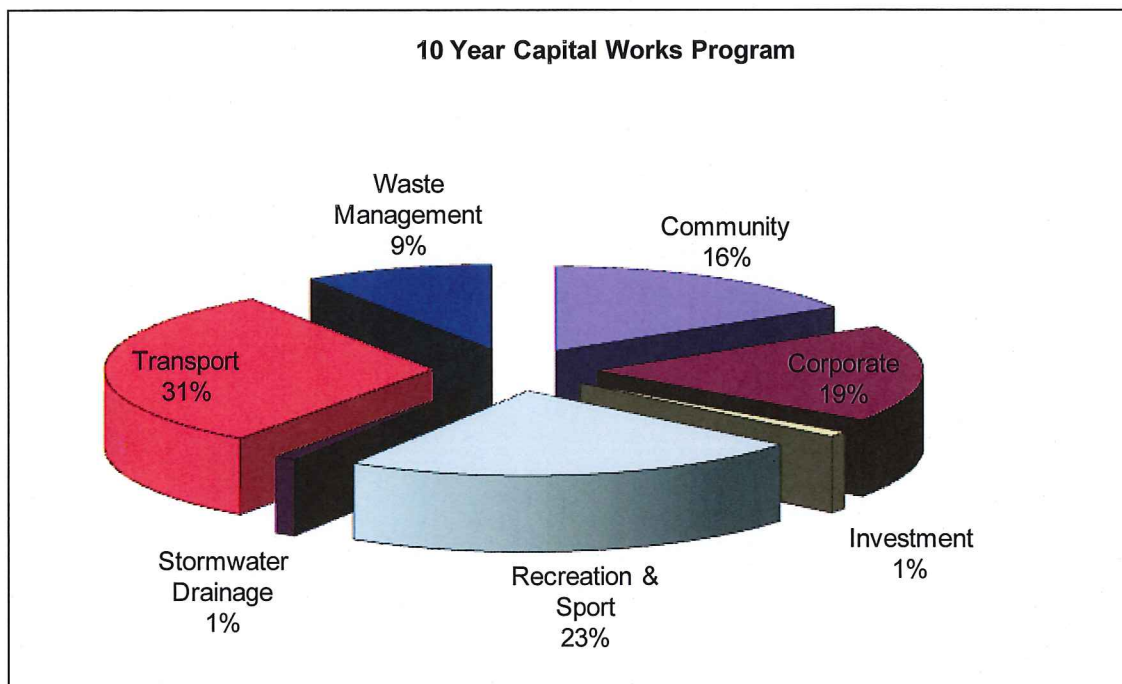
	\$M	
Municipal	220.16	44.3%
Grant	49.46	10.0%
Reserve	153.42	30.9%
Contribution	55.03	11.1%
Loan	18.42	3.7%
<b>Grand Total</b>	<b>496.49</b>	<b>100%</b>



The following information details the 10 Year Capital Works Program by Reporting Program i.e.: Community, Corporate, Investment, Recreation, & Sport, Stormwater Drainage, Transport and Waste Management.

## 10 YEAR CAPITAL WORKS PROGRAM 2013/2014 - 2022/2023 PROGRAM BREAKDOWN

Program	\$M	
Community	81.23	16.4%
Corporate	92.39	18.6%
Investment	5.11	1.0%
Recreation & Sport	113.83	22.9%
Stormwater Drainage	5.38	1.1%
Transport	152.39	30.7%
Waste Management	46.17	9.3%
<b>Grand Total</b>	<b>496.49</b>	<b>100%</b>



The Long Term Financial Plan reflects a responsible and sustainable financial strategy for our City with all proposals detailed in the Plan being fully funded in the financial model. Sources of funding reflect a responsible blend, including the use of accumulated reserve funds, application of existing borrowings, fees and charges, asset sales and grant revenue in addition to rates.

All initiatives and services proposed within the Plan are consistent with the City's Strategic Plan. Refer to Section 12 for various financial reports, ratios and analysis supporting the Plan. The City commits to utilising this Long Term Financial Plan as a vital tool to co-ordinate and strives for effective strategic planning and service provision to our community that is within our financial and organisational capabilities, now and in the future as well as ensuring consistent sound governance practices in place in the longer term.



## 5. Background of City of Wanneroo

### 5.1 Council

The City of Wanneroo is situated 12 km from Perth CBD at its closest point and 62 km at its furthest point. We have experienced the largest population growth of any local government in Western Australia; between 2001 and 2011 the population grew from approximately 80,400 to 160,300 or an average of almost 8,000 people per year. It is currently approaching 175,000 and due to exceed 300,000 in 2031.

The City of Wanneroo consists of four wards; North, Coastal, Central and South Ward, incorporating Koondoola and Girrawheen in the south, to the growth areas of Yanchep and Two Rocks in the north. It has a unique landscape of more than 32 kilometres of coastline, large tracts of untouched bushland, State forest, wetlands, market gardens, industrial and commercial estates, and expanding residential estates.

Aligned to the population growth, the City's service responsibilities have increased as demonstrated by the changing scale of infrastructure assets as detailed below:

Table 1 Increase in Road and Path assets

Financial Year	road length	cumulative road length	% increase in road length	pathway length	cumulative pathway length	% increase in pathway length
	kms	kms	%	kms	kms	%
Pre 2000/2001		774.71			248.45	
2000/2001	33.54	808.25	4.3%	25.35	273.80	10.2%
2001/2002	58.90	867.15	7.3%	58.18	331.98	21.2%
2002/2003	68.80	935.95	7.9%	79.93	411.91	24.1%
2003/2004	32.02	967.97	3.4%	55.04	466.95	13.4%
2004/2005	86.45	1054.42	8.9%	80.43	547.38	17.2%
2005/2006	60.16	1114.58	5.7%	67.92	615.30	12.4%
2006/2007	59.13	1173.71	5.3%	75.42	690.71	12.3%
2007/2008	54.99	1228.70	4.7%	37.29	728.00	5.4%
2008/2009	31.39	1260.09	2.6%	48.01	776.01	6.6%
2009/2010	23.64	1283.73	1.9%	26.42	802.43	3.4%
2010/2011	32.30	1316.03	2.5%	59.38	861.81	7.4%
2011/2012	25.50	1341.53	1.9%	38.64	900.45	4.48%

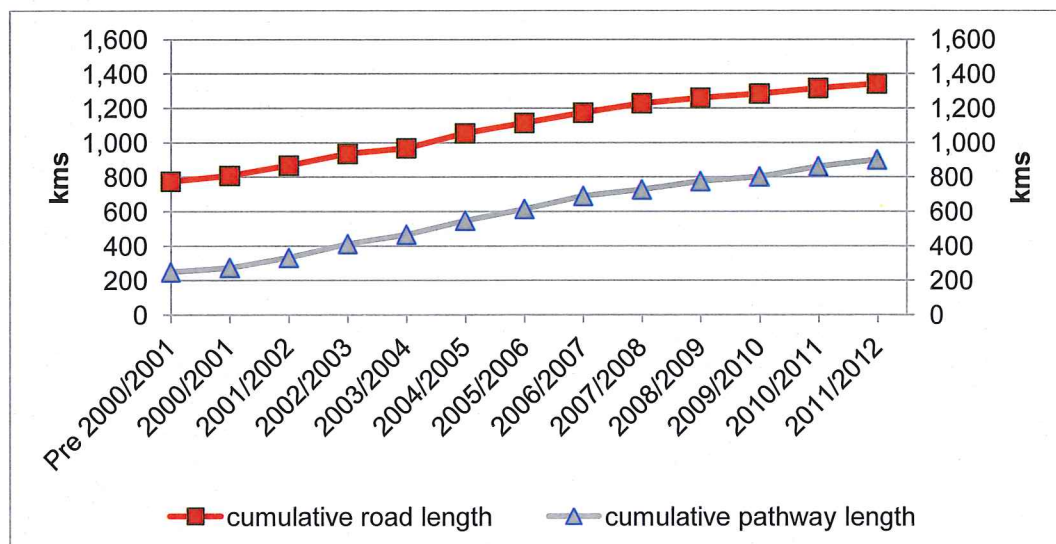
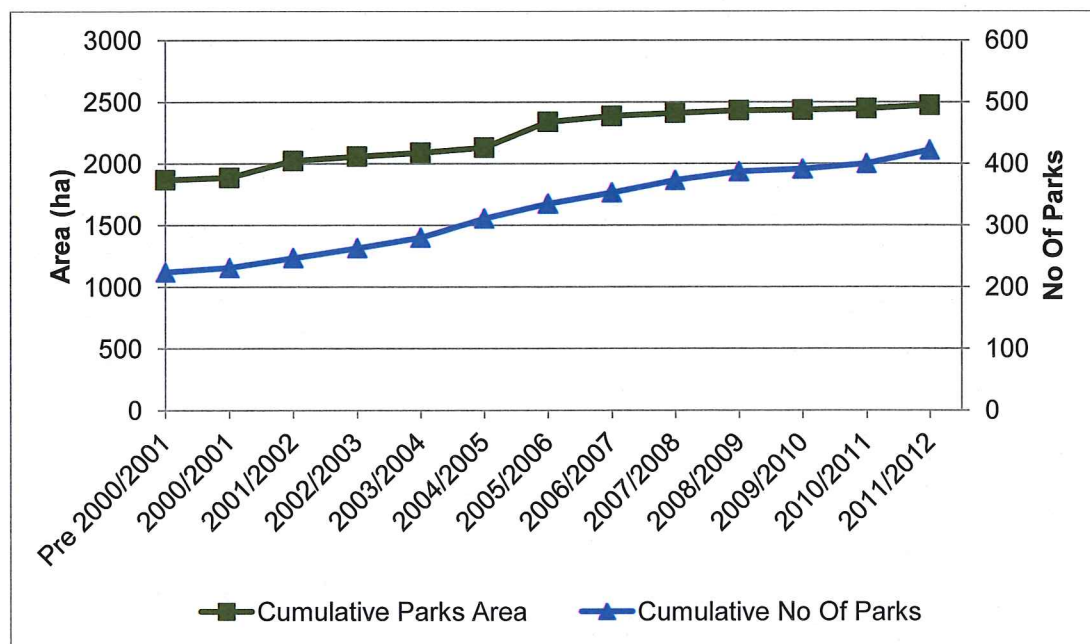


Table 2 Increase in Parks area

Financial Year	Park Area	Cumulative Parks Area	% increase by area	No Of Parks	Cumulative No Of Parks	% increase by no.
	ha	ha	%	no	no	%
Pre 2000/2001		1868			224	
2000/2001	17.24	1886	0.9%	7	231	3.1%
2001/2002	136.48	2022	7.2%	16	247	6.9%
2002/2003	35.49	2058	1.8%	16	263	6.5%
2003/2004	30.18	2088	1.5%	17	280	6.5%
2004/2005	41.64	2129	2.0%	31	311	11.1%
2005/2006	207.71	2337	9.8%	24	335	7.7%
2006/2007	47.50	2385	2.0%	18	353	5.4%
2007/2008	24.95	2410	1.0%	20	373	5.7%
2008/2009	20.56	2430	0.9%	14	387	3.8%
2009/2010	3.74	2434	0.2%	4	391	1.0%
2010/2011	11.46	2445	0.5%	9	400	2.3%
2011/2012	27.07	2472	1.1%	22	422	5.5%



## 5.2 Lifestyle

The City of Wanneroo is committed to increasing choice and quality of neighbourhood and lifestyle options to ensure community needs are met for generations to come. We are proud of our rich cultural history and encourage residents to visit our local heritage places to discover the secrets of our City's past.

We promote a sense of place and identity through cultural activities, including the visual and performing arts, and facilitate access to services and opportunities that assist youth and local community groups in a positive way.

Our people enjoy a healthy lifestyle and are able to participate in a variety of recreational activities provided through our leisure and sporting programs.

## 5.3 Business

Part of the City of Wanneroo's strategic plan is to create a prosperous region achieved through economic growth and employment. The region is experiencing sustained growth, which means the region needs diverse business and tourism opportunities. The City provides a range of support services and programs to local business, whether they are self-employed individuals, home based businesses, and small through to large companies.

The City plays a key role in supporting business investment, development and growth in the area, by providing a range of services, training programs and support to industry groups.

## 5.4 Development

The City of Wanneroo is one of Western Australia's oldest and fastest growing local government authorities. Our current population is approximately 175,000. Growth in the short-term has been approximately 4.5 per cent annually, although it has previously been as high as 8%.

With such a rapidly expanding population we are faced with the challenge of delivering the necessary infrastructure to cater for our growing community's needs, while ensuring our impact on the environment is minimised.

The City is committed to long-term investments in key projects that will help fast track our regional development, improve existing infrastructure, increase tourism and generate economic growth for the future. Where appropriate, this involves lobbying relevant government authorities or working with regional developers. Our Planning Strategy will guide our urban development to ensure there is a balancing of key social, economic and environmental considerations.



## 6. Key contextual statistics

Geographic Statistics	
Distance from Perth at nearest point	12km
Distance from Perth at furthest point	62km
Coastline	32km
Area (km <sup>2</sup> , WALGA 2010)	683.1 km <sup>2</sup>

Population Statistics	
Population (CoW, Population Forecasts, 2013)	175,081
Estimated Indigenous Population (ABS 2011)	2,308
Number of Electors ( CoW, 2011 election)	83,852
Residential Dwellings (CoW, Population Forecasts, 2013)	62,448
Median Age of Residents (ABS 2011)	32 years

Economic Statistics	
Median Weekly Household Income (ABS 2011)	\$1,514
Median Weekly Rent (ABS 2011)	\$350
Labour Force (ABS 2011)	77,134
Unemployment Rate (ABS 2011)	5%
Jobs (ABS 2011)	31,826

Rating & Income Statistics	
Rateable Properties (2012/13 Budget)	63,160
Rateable Value (2012/13 Budget)	\$3,476,276,467
Predominant Minimum Rate (2012/13 Budget)	\$1,095
Total Rates Levied 2012/13	\$100,149,592
Total Revenue (2012/13 Budget)	\$138,285,991

Full Time Employees	
Workforce Plan (as of Sept 2012)	826.1

## 7. Our Services

The City provides an extensive range of services to the community which fall into the following programs prescribed under *the Local Government (Financial Management) Regulations 1996*. Estimates of expenditure and income have been calculated for each of these programs in this LTFP:

- Governance – relates to the support of members of Council (Elected Members) and administration and operation of services and facilities to support the Council function.
- General Purpose Funding – expenses and income associated with levying and collecting rates, general purpose grants and interest from investments.
- Law, Order and Public Safety – covers expenses and income principally associated with the Regulatory Services. This includes administration and implementation of various local laws, animal control (licensing and enforcement), fire prevention and emergency services.
- Health – operation of child health clinics and immunisation services, monitoring of food quality and licensing of food premises and pest control measures (e.g. mosquito control).
- Education and Welfare - operation of day care centres, pre-schools, senior citizens' centres and 'meals on wheels' services.
- Community Amenities – principally covers operations of waste services (rubbish collection, disposal and recycling), town planning and development and urban stormwater drainage functions.
- Recreation and Culture – maintenance of halls, various sporting grounds and facilities, ovals, parks and reserves throughout the district. The operation of libraries and cultural centres are also included.
- Transport – maintenance of streets, roads, bridges, parking areas and footpaths including street cleaning and lighting of streets. Costs associated with operation of works depot/s are also included.
- Economic Services – building control services (licences), support for any local tourist centre, area promotion and economic development initiatives undertaken.
- Other Property and Services – private works undertaken and operating and maintenance costs of the plant and equipment used in maintenance and construction works.

## 8. Service Delivery

It is proposed that existing service levels will be maintained for all operational areas in the short term. However, a key objective in the Corporate Business Plan is to align existing service levels with the longer term need to fund the provision of infrastructure and renewal obligations. Operational efficiencies will therefore be sought that do not impact on quality of service.

Service levels will be reviewed periodically when reviews of the Corporate Business Plan are undertaken and the impact of any growth can be monitored and assessed.



## 9. Asset Management

As part of the Integrated Planning and Reporting Framework the City of Wanneroo has developed a strategic approach to asset management including an asset management framework based on the total life cycle of assets. The asset management framework assists the Council in predicting infrastructure renewal demand; that is the cost of bringing an asset back to new at the optimum time in its lifecycle.

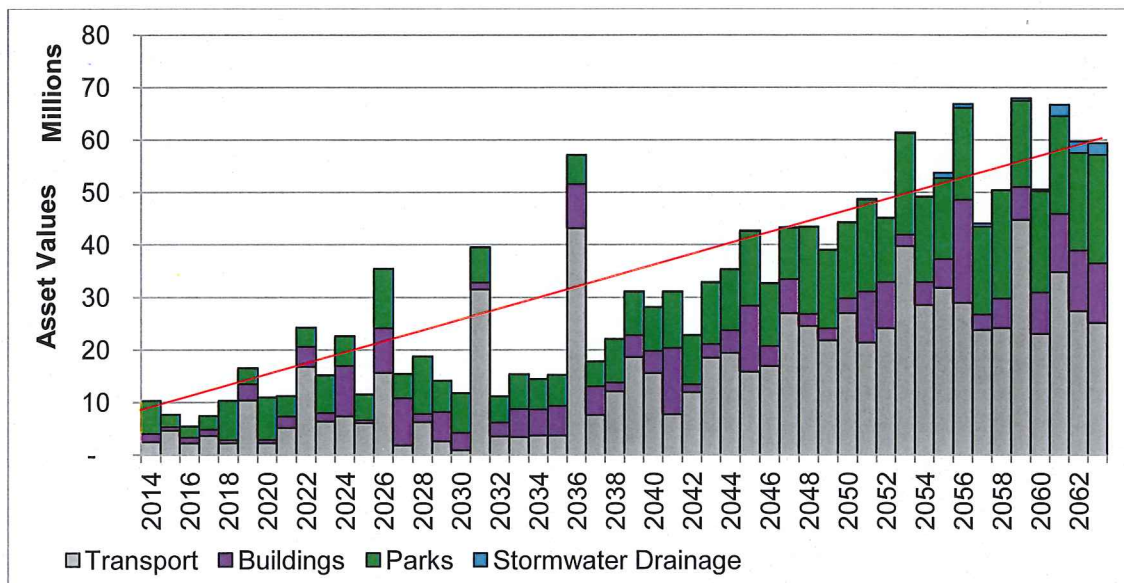
Asset Management is about ensuring that the City of Wanneroo has the necessary plans in place to ensure that funds and resources are on hand at the optimum time to deal with maintenance, renewal, upgrade and procurement of new assets. Ideally, renewal should occur prior to the asset degrading to a point where it is no longer meeting community requirements and annual maintenance costs become a disproportionate burden, when subsequent renewal would be more significant and costly.

This issue is complicated by the fact that the City of Wanneroo has care, control and management responsibility for a large network of differing assets and ages. This network of assets supports existing and new service delivery which creates significant demand to renew / refurbish / replace assets, but with finite resources. The management of these assets and the balance of available resources is therefore a complex issue.

As part of the Asset Management Framework, the City has developed an Asset Management Policy and Asset Management Strategy that collectively set out how the City will implement and improve asset management practices and processes. The key objective being credible asset management plans which link to this LTFP and set out what resources we intend to allocate in the coming years. The LTFP captures the current asset values and the renewal gap, determining the impact of each on long term financial projections.

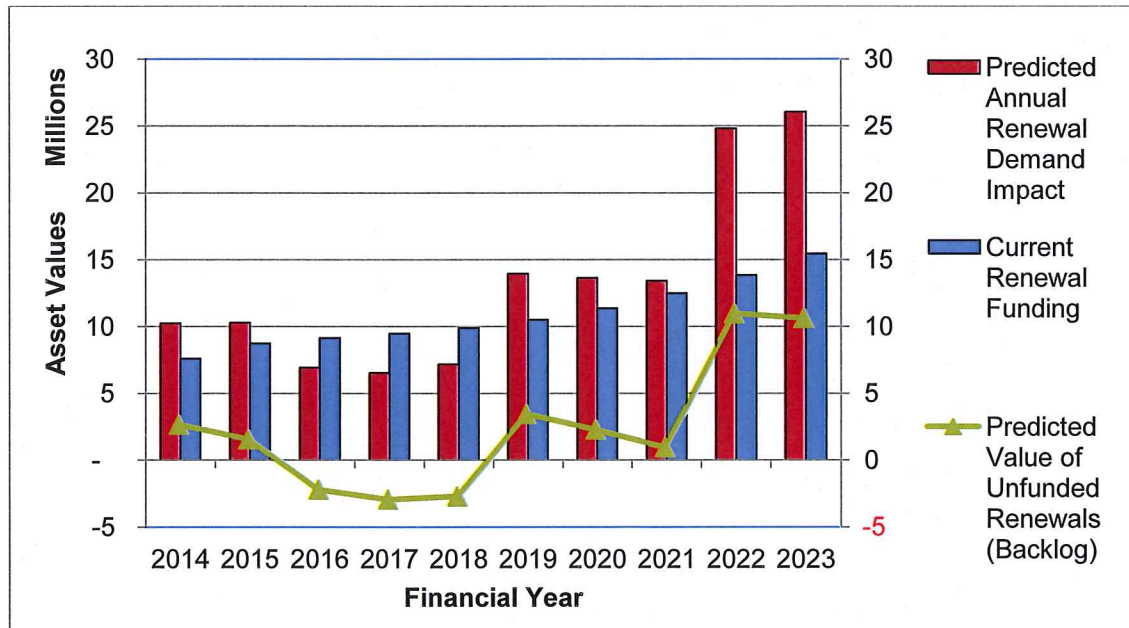
Whilst the LTFP addresses a 10 Year period (2013/14-2022/23), given asset lifecycles and the unique growth environment that the City of Wanneroo operates within, it is essential to view Asset Management over a longer period. For this reason, the Asset Management Framework and specifically the Summary Asset Management Plan models asset renewal demand over a 50 year time scale.

The following table demonstrates the Asset Renewal Demand for the City's consolidated Infrastructure assets.





The 10 Year Capital Works Program (refer to Addendum 14.2) adopts a renewal program that smooths the renewal expenditure funding for Infrastructure assets to steadily increase from approximately \$7.5m to \$15m over the 10 year period (today's dollars). Despite this increase in funding, due to the renewal demand in year 9, the renewal backlog increases from \$1m to \$12m, which is sustained in year 10.



A longer term view of the City's infrastructure renewal demand identifies that the level of expenditure required in the following 10 year period (2023/24-2032/33) increases incrementally (with significant spikes in individual years) and thereafter continues to rise at a rate in excess of future growth (anticipated). In view of this, renewal expenditure funding demand is likely to increase at a rate higher than the increase in rateable properties and therefore as a proportion of overall expenditure.

One of the ratios prescribed by the Department of Local Government (DLG) for Asset Management is the Asset Sustainability Ratio (ASR), which measures the extent of asset replacement at the end of useful life. The ratio is intended to indicate whether a local government is renewing or replacing existing non-financial assets at the same rate that its overall stock of assets is wearing out. It is calculated by measuring capital expenditure on renewal or replacement of assets relative to the rate of depreciation of assets for the same period.

The 'basic' standard set by the DLG is a ratio of no less than 90%; however the current ASR for the City's Infrastructure Assets is approximately 43%. The DLG's Asset Management Framework and Guidelines publication provides the following explanation in respect to the ASR:

*"If capital expenditure on renewing or replacing assets is at least equal to depreciation on average over time, then the local government is ensuring the value of its existing stock of physical assets is maintained. If capital expenditure on existing assets is less than depreciation then, unless a local government's overall asset stock is relatively new, it is likely that it is underspending on renewal or replacement."*

A large percentage of the City's assets are in new to very good condition with approximately 85% of the total asset base at or below condition 2 (a rating of 0 represents a new asset and 10 assets that are failing). Less than 1% of the asset base is at or above condition 8, which represents assets that require immediate attention.

With the City's current mix of old and new assets and continued high growth, a lower than average ASR is essentially unavoidable, and the current condition of assets and level of renewal expenditure confirms this position. However as the stock ages and renewal expenditure incrementally increases the ratio should increase but continued growth may keep it relatively low on an industry standard.

Taking a long term outlook, the level of asset stock and renewal demand necessitates the development of strategies to address the future impact and ensure that the City can continue to grow and maintain its assets in a financially sustainable manner.

Whilst the biggest impact is beyond the current 10 Year period and potentially the next, it is clear that steps need to be initiated within the term of the current LTFP. Given that renewal expenditure is lower than the depreciation being charged and that certain years experience significant spikes in demand, it is considered that a specific Asset Renewal Reserve is an appropriate facility to be established. Accordingly, the LTFP proposes the establishment of the Reserve and provides for the allocation of funds from year 4 (2016/17) onwards.

Other strategies may also be required to ensure the renewal demand and funding remains sustainable. This may include:

- increase rates or increase customer charges (thereby either creating an increasing rate burden on all rate payers or users of the service)
- target grant funding or partnerships;
- review the condition rating that informs the renewal intervention scheduling;
- reduce the level of service that is offered through a particular asset or asset class; or
- consider opportunities to rationalise assets.

## 10. Legislative Framework

The principal legislation governing the City's activities is the *Local Government Act 1995* and the associated *Financial Management Regulations 1996*. This legislation requires that the City develops a Long Term Financial Plan covering at least 10 years, in conjunction with the other activities required under the Integrated Planning and Reporting Framework. This is a very important initiative because it ensures that the proposed strategic direction and business plan for the City over the next ten years is realistic and financially sustainable in the long term.

The financial reporting format and income and expenses categories used throughout this Plan and the City's annual budget are in full compliance with the *Local Government Act 1995* and the *Financial Management Regulations*. In most incidents, guidelines and/or recommendations issued by the Department of Local Government are closely followed as a reflection of the City's due diligence to strive for excellent governance.

The Long Term Financial Plan emphasises the important link between the City's strategic direction and its financial & organisational capacity. It supports informed resource allocation decisions and provides performance targets for the prudent use of City resources. This Plan provides an overview of the financial resources allocated to significant programs and activities proposed by the City over the next ten years.



Each of the operational service delivery programs currently undertaken by the City, or proposed to be undertaken in the ensuing ten years, is also considered in this Plan. Combined with the major capital works initiatives, this presents a comprehensive overview of the City's financial strategy for the next ten years.

An overall financial summary of revenues and expenditures is prepared. Total funding required must equal funding available to make the Plan financially sustainable. Resources assigned to each activity area in the Plan are reviewed each year. In addition to the statutory obligation to review the Plan and publicise it for community information, the City believes that, as a matter of good corporate governance, the Plan requires a regular review to ensure that it retains its continuing relevance and supports our financial, social and environmental sustainability.

## 11. Strategic Financial Framework

### 11.1 Framework of Long Term Financial Plan

The detailed Long Term Financial Plan has been developed as part of the City's ongoing financial planning to assist Council in adopting a budget within a longer term framework. The Plan includes:

- Forecast income statement.
- Statement of cash flows.
- Rate setting statement.
- Statement of financial position.
- Equity statement.
- Reserves positions.

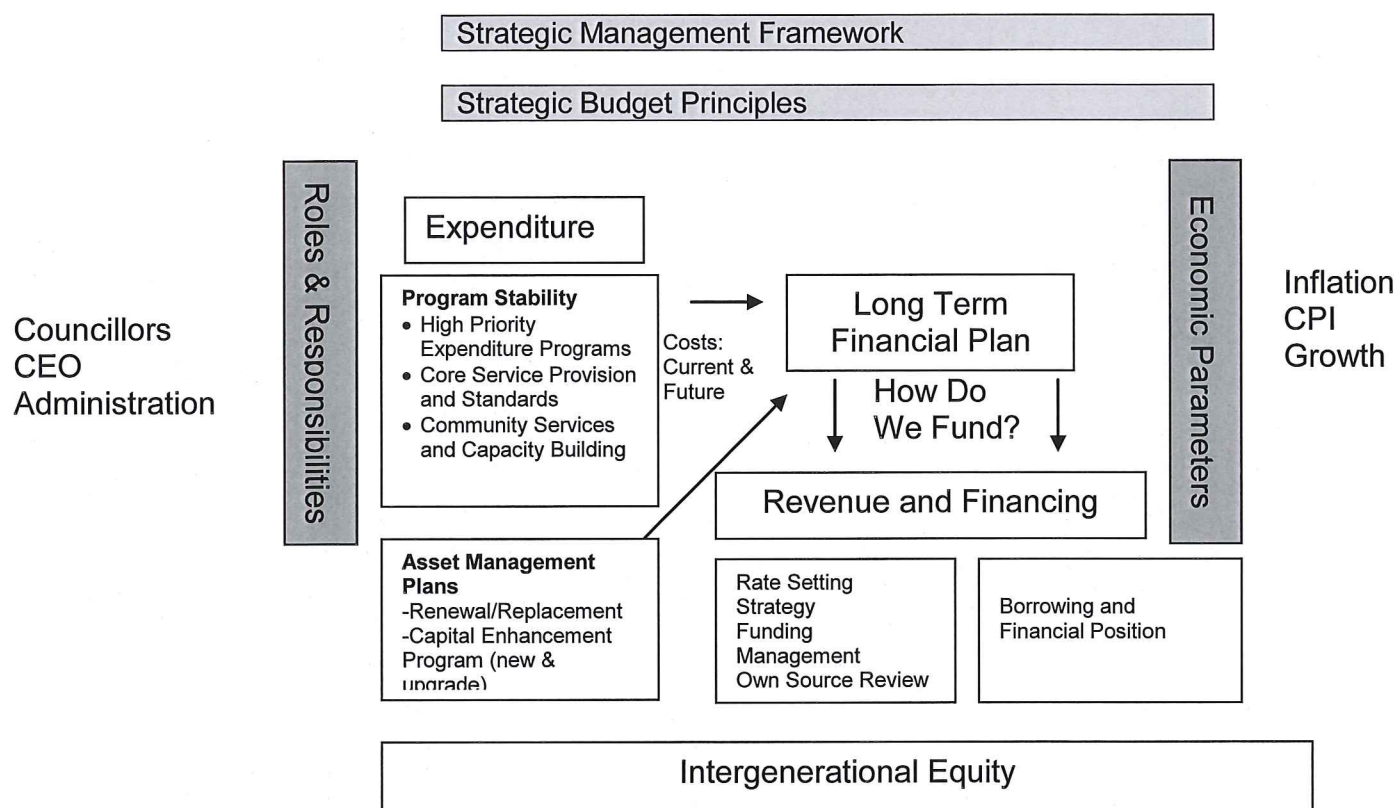
The Plan will be reviewed annually, as a matter of good corporate governance, with the review giving consideration to prevailing economic circumstances and community expectations. The review may result in new priorities being added or planned projects being deferred or reassessed according to the priorities established by the City each year. Strategic financial parameters will also be reviewed and if necessary, adjusted accordingly to reflect the most realistic current financial circumstances and outlook in any rating year and the impacts on outer nine years.

This provides the City with the opportunity to:

- Update estimated income and expenditure for each year covered by the Plan.
- Change priorities to reflect emerging opportunities or changing circumstances.
- Add, modify or delete activities according to need.
- Respond appropriately to changes in community needs and perceptions.
- Incorporate changes arising from the prescribed reviews of the Strategic Community Plan and Corporate Business Plan.

The Plan is developed collaboratively from a wide range of relevant inputs and, when finalised, forms a persuasive guide for development of the annual budget for successive years covered by the Plan.





The key components of the Plan are:

- Assessment of City's current financial position and organisational capabilities of achieving longer term financial sustainability.
- Ensuring alignment with the Strategic Community Plan 2013/2014 – 2023/24.
- Consideration of Council's appropriate role and responsibilities.
- Ensuring strategic financial parameters are met in the short to medium term (Year one to four).
- Ensuring maintenance of high priority expenditure programs and service levels.
- Ensuring alignment with revenue and financing guidelines, including budget principles, rating policy and investment policy
- Ensuring alignment with 10 Year Capital Works Program
- Ensuring alignment with Resourcing Frameworks, Informing Strategies & Plans (e.g. 4 Year Corporate Business Plan, Asset Management Plan, Workforce Management Plan)
- Ensuring all agreed future strategies are costed

## 11.2 Financial Strategies

A principle aim of long term financial planning is to ensure that the City remains financially sustainable. The definition of financial sustainability that is relevant to the Asset Management Framework and LTFP can be found in the report entitled "National Financial Sustainability Study of Local Government" for the Australian Local Government Association. The definition is as follows:

"The financial sustainability of a council is determined by its ability to manage expected financial requirements and financial risks and shocks over the long term without the use of disruptive revenue or expenditure measures; which is determined by:

- healthy finances in the current period and long term outlook based on continuation of the council's present spending and funding policies  
and given likely economic and demographic developments; and
- ensuring infrastructure renewals/replacement expenditure matches forward looking asset management plan expenditure needs."

To ensure the City remains financially sustainable, it is important that sound financial strategies and principles are developed and continually reviewed in line with the changing economic and demographic outlook for the community. This LTFP outlines some basic principles upon which it rates its constituents, borrows to meet community demands (if necessary) and how it reinvests budget surpluses. These strategies can be observed throughout the context of this document.

### 11.3 Rating Strategy

The rating strategy determined by the City of Wanneroo has a direct impact on our long-term financial sustainability and thus the ability to continue the delivery of services at levels necessary to meet the expectations of the Strategic Community Plan and Corporate Business Plan requirements.

As part of the LTFP the City of Wanneroo has entered the proposed budget and amount to be raised by rates which will allow Council to determine if the current rating strategy will meet its financial needs now and in the future.

An example of a funding gap that could occur is as follows:

The LTFP may show an identified renewal funding gap. If this is the case and the gap remains in the longer term, the community will start to suffer one of two likely scenarios:

1. Infrastructure will begin to fail and this will impact on the economic prosperity of the community.
2. The City of Wanneroo will start to run out of cash as increasing amounts will be required to fund maintenance activities in an attempt to prolong infrastructure life. This will significantly reduce the ability to fund existing and/or new services.

As part of the inputs to the LTFP the City of Wanneroo has developed a rating strategy to ensure financial sustainability and meet the agreed community requirements. The City commenced a review of its Rating Strategy during 2012/13. This review will continue in 2013/14, taking into account outcomes from the Integrated Planning process, impacting on the LTFP. It is proposed this will be workshopped with Council during 2013/14 and available for consideration for the 2014/15 Rating period beyond.

Core principles upon which the Rating Strategy built on are as follows:

- Governance requirements: ensuring there is accountability; transparency and simplicity in the way rates are charged to rate payers. There should also be efficient, effective and timely processes in regard to the administering of rate invoices
- Equity and Fairness Principle: There must be a "reasonable degree of stability" in the rating from one year to the next. In other words, the LTFP determines that a rate increase is the most sensible course of action; the rates must be increased by a reasonable amount.
- Ethical requirements: the City of Wanneroo will attempt to set rates at a level that is considerate of all rate payers and what is fair and reasonable, and distributes the burden of rate paying as equitably as possible, as well as where appropriate, providing a safety net for certain groups (e.g. facilitating rebates for pensioners)

- IPRF alignment: the City of Wanneroo will ensure that rates are charged in accordance with reasonable community expectations and needs, flowing through the SCP, CBP, and Asset Management Framework into this LTFP model.

## 11.4 Debt Management

Council review its debt level and borrowing requirements on an on-going basis, which determines the appetite and willingness for any debt provision. The debt and borrowing monitoring is underpinned by a number of key principles, which are outlined below:

- Debt sources - most competitive debt prices are targeted and renegotiation to more favourable rates a priority
- Debt management - reviewed and updated annually
- Priorities - debt is restricted to high priority capital projects
- Recurrent expenditure - debt is not used to fund business as usual operations
- Repayment - loans to be repaid within the asset's life
- Budget surpluses - used to reduce debt over and above existing repayments

In 2006/2007 the City entered into an agreement with the Western Australian Treasury Corporation (WATC) for a five-year loan draw down totalling \$60.78 million. The agreement is for interest only repayments over a fixed period, with the capital due to be repaid in December 2026. The capital works program allocates borrowings to new or upgrade assets or projects commencing 2006/2007. Purposes of loan borrowing may be reviewed and amended during each budget cycle after 2006/2007 to include new priorities being added or planned projects being deferred or reassessed according to the priorities established by Council each year. New purpose of allocation of loan borrowing will be proposed to Council for approval and adoption during the annual budget adoption Council meeting.

The table below provides a transparent illustration of how the City's loan money has been spent and the balance is proposed to be spent in future years.



Project Description	Annual Adopted Application of Total Loan Funding		Required in
	2006/2007 Budget \$	2013/2014 Budget \$	13/14-18/19 Budget \$
Develop Industrial Estate - Neerabup	13,000,000	317,887	
Wanneroo Regional Museum and Library	10,000,000	10,416,178	
Construct Community Centre - Butler	278,000	278,000	
Redevelop Wanneroo Townsite	6,814,000	1,214,615	
Redevelop Koondoola Precinct	2,586,150	2,000	
Pearsall Hocking Community Centre	1,620,000		
Gumblossom Reserve	1,140,000		
Develop Accessible and Inclusive Playground	1,127,000	222,000	
Kingsway Regional Sporting Complex	22,213,038	19,551,752	1,170,000
Upgrade Aquamotion	2,000,000	7,926,000	
Develop Wangara Industrial Area (Lot 15)		3,074,023	2,557,000
Pinjar Road - Wanneroo and Carosa Road		728,849	
Upgrade Rocca Way Dundobar Road		196,400	
Flynn Drive Neerabup - Construct Road		500,000	
Lot 12 Fowey Loop		1,800	
Yanchep District Playing Fields		56,460	
Yanchep Lagoon – Brazier Road Realignment		3,877,072	3,684,970
Yanchep SLSC		6,200,000	5,600,000
Southern Suburbs Library		6,215,152	6,215,152
<b>Totals</b>	<b>60,778,188</b>	<b>60,778,188</b>	<b>18,419,224</b>

The loan was borrowed to develop and improve community facilities and infrastructure, which will serve to benefit the general community for generations to come and for the future of the district. Per the requirement of *Local Government Act 1995* and as recommended by the SSS report, the City believes it is appropriate to set aside funding each year generated from general funds, which is defined as general rates and general purpose grants per Section 6.21(4) of the *Local Government Act 1995* for the provision of the loan repayment by 2026.

Accordingly, the Council at its 10 March 2009 Council meeting approved the creation of a new loan repayment provision, with a \$2.4 million budget allocation to a loan repayment reserve from rates and general purpose grant revenues as a general guiding principle.

The development of the land at Tamala Park, in which the City has a major interest, has now reached the stage where lots are being created and sold. Consequently, it is proposed that the yearly provision of \$2.4 million to the reserve be replaced by the estimated cash flows from the land sales.

The expected revenue from the Tamala Park land sales, together with the interest earned on the funds will fully fund the loan amount from the reserve when repayment falls due in 2026.

The Council has no short term borrowing plans to meet the funding requirements outlined in this LTFFP.

## 11.5 Budget Surpluses

The underlying operating result as defined by the Institute of Chartered Accountants in Australia is a measure of the financial sustainability of a council. Continuous underlying operating deficits lead to a loss in equity, reduction in asset base, drop in service standards over time and a deferral of costs to future generations.

The underlying operating result is the operational result (balanced, surplus or deficit) less gifted assets, developer contributions, asset revaluations, and write offs and impacts of asset sales. Capital income is further deducted on the grounds it represents an “unmatched” income (expenditure is not included) and it is a non-recurring income source.

Apart from Year 1 and 2, the LTFP provides for an operating surplus in each year, which can then be applied towards capital projects and Reserve provisions to meet future demand.

## 11.6 Investment Policy

The City believes prudent and responsible investment strategy forms a very vital part of its success in long-term financial sustainability. The City takes pride to state that due to our professional staff's forward planning capabilities and close monitoring of the financial market, we had weathered through the global financial crises in 2008 and 2009 with all our capital investments 100% secured.

In February 2008, the Department of Local Government (DLG) issued Local Government Operational Guidelines Number 19 titled “Investment Policy”

This guideline is intended as a “best practice guide” for local governments involved in investment activities. It examines the process of constructing a robust investment policy and identifies the key issues that should be addressed by a local government when engaging in the investing of surplus funds. A sample investment policy was also included in this guideline.

Furthermore, only the following highly secured investments as restricted by the amendments to the Local Government (Financial Management) Amendment Regulations 2012 are allowed commencing 1 July 2012:

- Authorised deposit taking institutions and the Western Australian Treasury Corporation for a term not exceeding 12 months;
- Bonds that are guaranteed by the Commonwealth Government or a State or Territory for a term not exceeding three years; and
- Australian currency.

The City has always maintained a conservative investment strategy with capital protection as a prime objective. In order to further demonstrate a prudent and responsible investment strategy, administration adopted a new investment policy in its 18 November 2008 Council meeting. This was reviewed in 2010 and an updated policy was adopted on 14 December 2010. The policy primarily adopts the best practice investment policy sample from the Department of Local Government, incorporating the Federal Government Bank Guarantee Scheme and some minor enhancements to ensure flexibility and prompt investment decisions be made by administration.

A copy of the Investment Policy is available on the City's website at [www.wanneroo.wa.gov.au](http://www.wanneroo.wa.gov.au).

## 11.7 Assumptions

The following assumptions form the basis upon which this Long Term Financial Plan has been constructed:

### General

- This Plan currently covers a period of ten years.
- The capital works program currently covers a period of ten years.

### Variables

- All escalation, inflation and growth factors and percentages used in this model are summarised in the "Variables" sheet.
- Wherever possible, the Profile ID forecasts have been applied.

### Data

- Employee costs are sourced from the Workforce Plan, together with current budget forecasts for miscellaneous employee expenses.
- Capital works expenditure figures are sourced from the current 10 year Capital Works Program.
- Operating revenues and expenses are based on the draft 2013/14 budget.
- Depreciation is calculated from current asset values and future assets from the capital works program.
- Other expenditure currently takes into account the costs for Council elections (every two years); Mayoral elections (every four years) and rates gross rental value revaluations (every three years).
- Reserves transfers are based on data from the 10 year Capital Works program, 10 year fleet replacement program, estimated land sales etc.
- Recurring costs are sourced from the capital works proposal forms submitted to IAMSC (Infrastructure Asset Management Steering Committee).



## 12. Risk Assessment

The City has performed risk assessment to the LTFP and stated below are the factors that could directly or indirectly affect part or parts of the assumptions and/or parameters of the plan. The City will closely monitor and where appropriate, manage these risks and regularly reassess the LTFP to ensure the predicted financial outcome remains current and realistic to the prevailing global and local economic, legislative and social environment:

1. Uncontrollable global financial, social and economical environments.
2. Financial risks resulting from variation of global or local economic indicators such as interest rate, CPI, inflation, exchange rate or commodity price movements.
3. Problems responding to increasing regulatory complexity.
4. Uncontrollable pressures from increasing utilities charges
5. Properties growth rate can adversely turnaround in response to any global or local uncertainties which will impose change requirements to both revenue and expenditures.
6. 10 Year Capital Works Program's funding requirement subject to further review, gap analysis and detail risk assessments.
7. Continuous funding demands from the Community's expectation, the City's Resourcing Framework (e.g. Asset Management Plan and Workforce Management Plan) and the Informing Strategies & Plans (e.g. Local Planning strategy).

## 13. Financial Reports, Ratios and Analysis

VARIABLES	Projection								
	2 14-15	3 15-16	4 16-17	5 17-18	6 18-19	7 19-20	8 20-21	9 21-22	10 22-23
<b>OPERATIONS-Revenue</b>									
Rates - Base	5.90%	5.90%	5.90%	5.90%	5.50%	5.50%	5.00%	5.00%	5.00%
Rates - Growth or Decline	4.60%	4.50%	4.30%	4.00%	3.80%	3.50%	3.30%	3.20%	3.10%
Operating grants, subsidies and contributions	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
Non-Operating grants, subsidies and contributions									
Fees and charges	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
Service charges									
Investment Interest Yield	3.50%	3.50%	3.50%	4.00%	4.00%	4.00%	4.25%	4.25%	4.25%
Other revenue	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
<b>OPERATIONS-Expenditure</b>									
Employee costs - establishment	See Addendum for information regarding Employee Cost parameters								
Employee costs - growth									
Materials and contracts	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	3.00%	3.00%
Materials and contracts - Growth due to increase in Asset Levels	2.50%	2.50%	3.00%	3.00%	3.00%	3.00%	3.00%	2.00%	2.00%
Utility charges (electricity, gas, water etc.)	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%
Depreciation on non-current assets									
Insurance expense	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%
Other expenditure	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
<b>CAPITAL-Assets</b>									
Average Depreciation - PPE (Buildings)	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%
Average Depreciation - PPE (Other)	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%
Average Depreciation - Plant & Vehicles	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%
Average Depreciation - Infrastructure Roads	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%
Average Depreciation - Infrastructure Other	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%
CPI Inflation	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
Cumulative CPI Inflator	1.03	1.06	1.09	1.13	1.16	1.19	1.23	1.27	1.30

City of Wanneroo  
Long Term Financial Plan

	Actual				Predictions									
			(Est.)	1	2	3	4	5	6	7	8	9	10	
INCOME STATEMENT	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	
	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	
Operating Revenues (see exclusions below)														
Rates - base	81,755	90,704	100,126	109,500	115,961	128,015	141,328	155,744	170,516	186,374	202,184	218,966	236,921	
Rates - growth or decline	-	-	-	-	4,922	5,440	5,739	5,883	6,142	6,183	6,354	6,673	6,995	
Operating grants, subsidies and contributions	10,891	12,177	11,566	8,801	11,757	12,110	12,473	12,847	13,232	13,629	14,038	14,459	14,893	
Fees and charges	23,499	20,498	20,676	20,243	20,850	21,476	22,120	22,784	23,467	24,171	24,896	25,643	26,412	
Service charges	-	228	-	-	-	-	-	-	-	-	-	-	-	
Interest earnings	8,244	9,342	9,111	7,700	7,970	8,248	8,537	8,879	9,234	9,603	10,011	10,437	10,880	
Other revenue	5,367	5,194	3,600	3,561	3,668	3,778	3,892	4,008	4,128	4,252	4,380	4,511	4,647	
Total Operating Revenue	129,756	138,144	145,079	149,805	165,127	179,066	194,088	210,144	226,719	244,212	261,864	280,689	300,748	
Operating Expenses														
Employee costs - establishment	(51,923)	(53,697)	(58,687)	(64,537)	(70,619)	(77,095)	(82,722)	(87,625)	(96,982)	(103,887)	(110,656)	(119,220)	(126,877)	
Employee costs - growth	-	-	-	-	(2,318)	(1,842)	(617)	(4,001)	(2,089)	(1,672)	(2,627)	(2,119)	(2,279)	
Materials and contracts	(35,373)	(37,820)	(41,344)	(43,911)	(45,698)	(48,744)	(52,041)	(55,776)	(59,778)	(64,064)	(68,680)	(72,893)	(76,611)	
Utility charges (electricity, gas, water etc.)	(5,485)	(6,590)	(7,477)	(7,910)	(8,702)	(9,572)	(10,535)	(11,589)	(12,748)	(14,121)	(15,709)	(17,279)	(19,007)	
Depreciation on non-current assets	(26,255)	(28,751)	(28,342)	(29,629)	(32,050)	(34,666)	(36,880)	(38,656)	(40,555)	(42,529)	(44,702)	(46,512)	(48,360)	
Interest expense	(3,452)	(3,683)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	
Insurance expense	(1,257)	(1,277)	(1,676)	(1,707)	(1,792)	(1,882)	(1,976)	(2,074)	(2,178)	(2,287)	(2,411)	(2,532)	(2,659)	
Materials and contracts from gifted assets	-	-	-	-	(1,142)	(1,219)	(1,561)	(1,673)	(1,793)	(1,922)	(2,060)	(1,458)	(1,532)	
Other expenditure	-	-	-	-	(759)	-	(341)	(597)	(239)	-	(1,111)	-	(269)	
Total Operating Expenditure	(123,746)													
		(131,818)												
			(141,216)											
				(151,384)										
					(166,768)	(178,707)								
							(190,362)							
								(205,681)						
									(220,050)					
										(234,171)				
											(251,646)			
												(265,703)		
													(281,283)	



City of Wanneroo  
Long Term Financial Plan

	Actual				Budget	Projections/Predictions									
			(Est.)	1	2	3	4	5	6	7	8	9	10		
STATEMENT OF CASH FLOWS	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)		
	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23		
Cash Flows from Operating Activities															
Receipts															
Rates	81,042	88,151	100,126	109,500	120,883	133,454	147,067	161,626	176,657	192,557	208,539	225,639	243,916		
Operating Grants, Subsidies and Contributions	10,891	12,177	11,566	8,801	11,757	12,110	12,473	12,847	13,232	13,629	14,038	14,459	14,893		
Fees and Charges	23,062	22,844	20,676	20,243	20,850	21,476	22,120	22,784	23,467	24,171	24,896	25,643	26,412		
Service Charges	-	215	-	-	-	-	-	-	-	-	-	-	-		
Interest Earnings	4,957	8,191	9,111	7,700	7,970	8,248	8,537	8,879	9,234	9,603	10,011	10,437	10,880		
Goods and Services Tax	9,958	8,939	3,500	4,950	9,000	9,000	9,000	9,000	9,000	9,000	9,000	9,000	9,000		
Other Revenue	8,478	5,690	3,600	3,561	3,668	3,778	3,892	4,008	4,128	4,252	4,380	4,511	4,647		
	138,388	146,207	148,579	154,755	174,127	188,066	203,088	219,144	235,719	253,212	270,864	289,689	309,748		
Payments															
Employee Costs	(49,565)	(53,632)	(58,687)	(64,537)	(72,936)	(78,937)	(83,339)	(91,626)	(99,071)	(105,560)	(113,283)	(121,339)	(129,156)		
Materials and Contracts	(34,201)	(35,572)	(41,344)	(43,911)	(46,840)	(49,962)	(53,602)	(57,450)	(61,571)	(65,986)	(70,740)	(74,351)	(78,143)		
Utility Charges	(5,485)	(6,590)	(7,477)	(7,910)	(8,702)	(9,572)	(10,535)	(11,589)	(12,748)	(14,121)	(15,709)	(17,279)	(19,007)		
Interest Expense	(3,452)	(3,677)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)		
Insurance Expense	(1,257)	(1,277)	(1,676)	(1,707)	(1,792)	(1,882)	(1,976)	(2,074)	(2,178)	(2,287)	(2,411)	(2,532)	(2,659)		
Goods and Services Tax	(9,338)	(9,168)	(6,950)	(5,100)	(9,000)	(9,000)	(9,000)	(9,000)	(9,000)	(9,000)	(9,000)	(9,000)	(9,000)		
Other Expenditure	-	-	-	-	(759)	-	(341)	(597)	(239)	-	(1,111)	-	(269)		
	(103,299)	(109,916)	(119,824)	(126,855)	(143,718)	(153,042)	(162,482)	(176,025)	(188,496)	(200,642)	(215,944)	(228,191)	(241,923)		
Net Cash Provided by Operating Activities	35,089	36,291	28,755	27,901	30,409	35,024	40,606	43,119	47,223	52,570	54,920	61,499	67,825		
Cash Flows from Investing Activities															
Payments for Purchase of Property, Plant & Equipment	(16,518)	(17,017)	(11,436)	(29,513)	(42,059)	(35,677)	(18,745)	(24,324)	(24,863)	(31,680)	(14,567)	(17,181)	(31,810)		
Payments for Construction of Infrastructure	(26,750)	(25,985)	(12,889)	(42,797)	(33,536)	(25,894)	(20,766)	(21,291)	(27,504)	(32,051)	(36,970)	(41,926)	(45,308)		
Grants, Subsidies and Contributions used for Development of Assets	14,666	7,101	4,903	13,233	13,147	11,341	11,158	9,596	14,359	19,720	10,894	14,321	14,840		
Town Planning Income	13,744	15,920	13,608	12,480	16,442	14,738	12,926	38,402	18,159	20,065	19,265	16,825	14,983		
Town planning Expenses	(4,569)	(8,351)	(5,560)	(12,361)	(10,679)	(9,329)	(7,817)	(10,968)	(31,717)	(14,060)	(10,384)	(9,979)	(9,386)		
Proceeds from Asset Disposal	6,483	3,940	4,480	2,783	9,352	9,405	6,122	6,235	8,486	8,980	5,815	4,710	6,662		
Net Movements in Investments	8,847	(53)	522	-	-	-	-	-	-	-	-	-	-		
Net Cash Used in Investing Activities	(4,097)	(24,446)	(6,372)	(56,176)	(47,333)	(35,416)	(17,121)	(2,351)	(43,079)	(29,026)	(25,946)	(33,229)	(50,019)		
Cash Flows From Financing Activities															
Proceeds from New Loans	14,060	-	-	-	-	-	-	-	-	-	-	-	-		
Net Cash Provided by (Used in) Financing Activities	14,060	-	-	-	-	-	-	-	-	-	-	-	-		
Net Increase (Decrease) in Cash Held	45,052	11,845	22,383	(28,275)	(16,924)	(392)	23,485	40,768	4,144	23,544	28,974	28,269	17,806		
Cash at Beginning of Year	94,064	139,116	150,962	173,345	145,070	128,146	127,752	151,238	192,007	196,150	219,694	248,669	276,938		
Cash and Cash Equivalents at the End of Year	139,116	150,962	173,345	145,070	128,146	127,753	151,237	192,006	196,151	219,694	248,668	276,938	294,744		

City of Wanneroo  
Long Term Financial Plan

RATE SETTING STATEMENT	Actual			Projections/Predictions									
	(Est.)		1										
	\$( '000)	\$( '000)	\$( '000)	2	3	4	5	6	7	8	9	10	
	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	
<b>Revenue</b>													
Fees and Charges	20,498	20,676	20,243	20,850	21,476	22,120	22,784	23,467	24,171	24,896	25,643	26,412	
Operating Grants, Subsidies and Contributions	12,177	11,566	8,801	11,757	12,110	12,473	12,847	13,232	13,629	14,038	14,459	14,893	
Service Charges	228	-	-	-	-	-	-	-	-	-	-	-	
Interest Earnings	9,342	9,111	7,700	7,970	8,248	8,537	8,879	9,234	9,603	10,011	10,437	10,880	
Other Revenue	5,194	3,600	3,561	3,668	3,778	3,892	4,008	4,128	4,252	4,380	4,511	4,647	
<b>Total Revenues</b>	<b>47,439</b>	<b>44,953</b>	<b>40,305</b>	<b>44,245</b>	<b>45,612</b>	<b>47,021</b>	<b>48,517</b>	<b>50,062</b>	<b>51,656</b>	<b>53,326</b>	<b>55,050</b>	<b>56,832</b>	
<b>Expenses</b>													
Employee Costs	(53,697)	(58,687)	(64,537)	(72,936)	(78,937)	(83,339)	(91,626)	(99,071)	(105,560)	(113,283)	(121,339)	(129,156)	
Materials and Contracts	(37,820)	(41,344)	(43,911)	(46,840)	(49,962)	(53,602)	(57,450)	(61,571)	(65,986)	(70,740)	(74,351)	(78,143)	
Utilities (Gas, Electricity, Water etc)	(6,590)	(7,477)	(7,910)	(8,702)	(9,572)	(10,535)	(11,589)	(12,748)	(14,121)	(15,709)	(17,279)	(19,007)	
Insurance	(1,277)	(1,676)	(1,707)	(1,792)	(1,882)	(1,976)	(2,074)	(2,178)	(2,287)	(2,411)	(2,532)	(2,659)	
Interest Expenses	(3,683)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	(3,689)	
Depreciation on Non-Current Assets	(28,751)	(28,342)	(29,629)	(32,050)	(34,666)	(36,880)	(38,656)	(40,555)	(42,529)	(44,702)	(46,512)	(48,360)	
Other Expenditure	-	-	-	(759)	-	(341)	(597)	(239)	-	(1,111)	-	(269)	
<b>Total Expenses</b>	<b>(131,818)</b>	<b>(141,216)</b>	<b>(151,384)</b>	<b>(166,768)</b>	<b>(178,707)</b>	<b>(190,362)</b>	<b>(205,681)</b>	<b>(220,050)</b>	<b>(234,171)</b>	<b>(251,646)</b>	<b>(265,703)</b>	<b>(281,283)</b>	
<b>Other Revenue and Expenses</b>													
Non-Operating Grants, Subsidies and Contributions	7,101	4,903	13,233	13,147	11,341	11,158	9,596	14,359	19,720	10,894	14,321	14,840	
Town Planning Scheme Income (including Interest)	15,920	13,608	12,480	16,442	14,738	12,926	38,402	18,159	20,065	19,265	16,825	14,983	
Profit on Asset Disposal	2,688	3,240	1,833	7,000	8,167	4,500	4,833	7,000	7,500	4,667	3,333	4,167	
Physical Assets Received from Developers	38,265	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	
Town Planning Scheme Expenses	(8,351)	(5,560)	(12,361)	(10,679)	(9,329)	(7,817)	(10,968)	(31,717)	(14,060)	(10,384)	(9,979)	(9,386)	
Financial Asset Value Movement	1,484	522	-	-	-	-	-	-	-	-	-	-	
Loss on Asset Disposal	(774)	(500)	(500)	-	-	-	-	-	-	-	-	-	
<b>Total Other Revenue and Expenses</b>	<b>56,332</b>	<b>46,213</b>	<b>44,685</b>	<b>55,910</b>	<b>54,917</b>	<b>50,768</b>	<b>71,863</b>	<b>37,801</b>	<b>63,225</b>	<b>54,441</b>	<b>54,501</b>	<b>54,604</b>	
<b>Net Operating Result Excluding Rates</b>	<b>(28,047)</b>	<b>(50,050)</b>	<b>(66,393)</b>	<b>(66,613)</b>	<b>(78,179)</b>	<b>(92,573)</b>	<b>(85,301)</b>	<b>(132,187)</b>	<b>(119,291)</b>	<b>(143,879)</b>	<b>(156,151)</b>	<b>(169,847)</b>	
<b>Adjustments for Cash Budget Requirements</b>													
(Profit)/Loss on Asset Disposals	(1,914)	(2,740)	(1,333)	(7,000)	(8,167)	(4,500)	(4,833)	(7,000)	(7,500)	(4,667)	(3,333)	(4,167)	
Depreciation on Assets	28,751	28,342	29,629	32,050	34,666	36,880	38,656	40,555	42,529	44,702	46,512	48,360	
Physical Assets Received from Developers	(38,265)	(30,000)	(30,000)	(30,000)	(30,000)	(30,000)	(30,000)	(30,000)	(30,000)	(30,000)	(30,000)	(30,000)	
<b>Total Adjustments for Cash Budget Requirements</b>	<b>(11,428)</b>	<b>(4,398)</b>	<b>(1,704)</b>	<b>(4,950)</b>	<b>(3,501)</b>	<b>2,380</b>	<b>3,823</b>	<b>3,555</b>	<b>5,029</b>	<b>10,035</b>	<b>13,179</b>	<b>14,194</b>	
<b>Adjustments for Non-Operating Expenditure and Income</b>													
Capital Acquisitions	(43,030)	(24,325)	(72,311)	(75,596)	(61,572)	(39,510)	(45,615)	(52,367)	(63,731)	(51,537)	(59,107)	(77,118)	
Proceeds from Disposal of Assets	3,940	4,480	2,783	9,352	9,405	6,122	6,235	8,486	8,980	5,815	4,710	6,662	
Movement in Non-Current Employee Provisions	133	-	-	-	-	-	-	-	-	-	-	-	
Movement in Pensioner Deferred Rate Debtors	(150)	-	-	-	-	-	-	-	-	-	-	-	
Movement in Leave Provisions To Reserve	139	50	50	-	-	-	-	-	-	-	-	-	
<b>Total Adjustments for Non-Operating Expenditure &amp; Income</b>	<b>(38,967)</b>	<b>(19,795)</b>	<b>(69,477)</b>	<b>(66,243)</b>	<b>(52,167)</b>	<b>(33,389)</b>	<b>(39,380)</b>	<b>(43,881)</b>	<b>(54,751)</b>	<b>(45,721)</b>	<b>(54,397)</b>	<b>(70,456)</b>	
<b>Transfers</b>													
Transfers to Restricted Grants, Contributions and Loans	-	-	-	-	-	-	-	-	-	-	-	-	
Transfers from Restricted Grants, Contributions and loans	5,295	2,295	7,746	9,355	-	-	3,550	2,665	-	-	-	-	
Transfers to Reserves	(23,754)	(31,019)	(15,162)	(21,854)	(23,635)	(27,063)	(27,640)	(31,098)	(27,883)	(31,623)	(35,162)	(29,299)	
Transfers from Reserves	7,642	9,705	16,954	30,686	26,937	8,687	8,255	9,231	10,344	11,530	13,739	17,090	
Transfers to Schemes	(15,920)	(13,608)	(12,480)	(16,442)	(14,738)	(12,926)	(38,402)	(18,159)	(20,065)	(19,265)	(16,825)	(14,983)	
Transfers from Schemes	16,232	6,417	23,171	15,179	11,829	7,817	13,468	33,217	14,060	10,384	9,979	9,386	
<b>Total Transfers</b>	<b>(10,504)</b>	<b>(26,212)</b>	<b>20,229</b>	<b>16,924</b>	<b>392</b>	<b>(23,485)</b>	<b>(40,768)</b>	<b>(4,144)</b>	<b>(23,544)</b>	<b>(28,974)</b>	<b>(28,269)</b>	<b>(17,806)</b>	
<b>Surplus/(Deficit)</b>													
Estimated Surplus/(Deficit) July 1 Brought Forward	6,416	8,174	7,846	-	-	-	-	-	-	-	-	-	
Estimated Surplus/(Deficit) June 30 Carried Forward	8,174	7,846	-	-	-	-	-	-	-	-	-	-	
<b>Movement in Surplus/(Deficit)</b>	<b>(1,758)</b>	<b>329</b>	<b>7,846</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	
<b>Amount Required to be Raised from Rates</b>	<b>(90,704)</b>	<b>(100,126)</b>	<b>(109,500)</b>	<b>(120,882)</b>	<b>(133,454)</b>	<b>(147,067)</b>	<b>(161,626)</b>	<b>(176,657)</b>	<b>(192,557)</b>	<b>(208,539)</b>	<b>(225,639)</b>	<b>(243,916)</b>	



City of Wanneroo  
Long Term Financial Plan

	Actual				Projections/Predictions									
			(Est.)	1	2	3	4	5	6	7	8	9	10	
BALANCE SHEET	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	
	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	
Current Assets														
Unrestricted Cash and Equivalents	16,666	17,469	13,640	5,595	5,595	5,593	5,594	5,595	5,594	5,594	5,595	5,595	5,594	
Restricted Cash and Cash Equivalent														
- Cashed Back Reserve	55,006	71,118	92,433	90,641	81,809	78,507	96,883	116,267	138,134	155,673	175,766	197,189	209,398	
- Town Planning Scheme	23,416	23,642	30,834	20,143	21,406	24,316	29,425	54,358	39,301	45,306	54,186	61,033	66,630	
- Unspent Loans	29,343	25,401	23,316	15,570	6,215	6,215	6,215	2,665	-	-	-	-	-	
- Unspent Grants and Contributions	14,685	13,331	13,121	13,121	13,121	13,121	13,121	13,121	13,121	13,121	13,121	13,121	13,121	
Non-Cash Investments	1,289	1,314	1,314	1,314	1,314	1,314	1,314	1,314	1,314	1,314	1,314	1,314	1,314	
Receivables	13,987	16,222	19,672	19,822	19,822	19,822	19,822	19,822	19,822	19,822	19,822	19,822	19,822	
Inventories	339	329	329	329	329	329	329	329	329	329	329	329	329	
Total Current Assets	154,731	168,827	194,660	166,535	149,611	149,217	172,704	213,472	217,615	241,160	270,134	298,404	316,209	
Non-Current Assets														
Other Receivables	1,414	1,564	1,564	1,564	1,564	1,564	1,564	1,564	1,564	1,564	1,564	1,564	1,564	
Inventories	1,875	2,372	2,372	2,372	2,372	2,372	2,372	2,372	2,372	2,372	2,372	2,372	2,372	
Property Plant and Equipment	150,582	154,648	156,295	166,835	195,604	217,465	220,684	228,650	235,937	248,891	243,706	239,961	248,756	
Infrastructure Roads	452,126	477,303	494,268	509,148	531,519	549,421	559,270	570,252	582,881	594,701	607,895	620,946	633,573	
Infrastructure Other	233,406	254,213	259,843	305,655	323,506	335,877	350,465	361,987	375,202	389,793	407,838	427,303	444,129	
Other Financial Assets	52,773	54,229	54,229	54,229	54,229	54,229	54,229	54,229	54,229	54,229	54,229	54,229	54,229	
Indexation of Capex	-	-	-	-	2,202	5,736	9,089	14,176	21,370	31,728	41,360	53,808	71,821	
Total Non-Current Assets	892,176	944,328	968,571	1,039,803	1,110,996	1,166,663	1,197,672	1,233,230	1,273,556	1,323,278	1,358,964	1,400,182	1,456,445	
Total Assets	1,046,908	1,113,156	1,163,231	1,206,338	1,260,607	1,315,881	1,370,376	1,446,702	1,491,171	1,564,437	1,629,098	1,698,586	1,772,654	
Current Liabilities														
Trade and Other Payables	15,572	19,261	19,261	19,261	19,261	19,261	19,261	19,261	19,261	19,261	19,261	19,261	19,261	
Current Portion of Long-term Liabilities	-	-	-	-	-	-	-	-	-	-	-	-	-	
Provisions	10,373	10,141	10,141	10,141	10,141	10,141	10,141	10,141	10,141	10,141	10,141	10,141	10,141	
Total Current Liabilities	25,946	29,402	29,402	29,402	29,402	29,402	29,402	29,402	29,402	29,402	29,402	29,402	29,402	
Non-Current Liabilities														
Long-term Borrowings	60,778	60,778	60,778	60,778	60,778	60,778	60,778	60,778	60,778	60,778	60,778	60,778	60,778	
Provisions	1,024	1,158	1,158	1,158	1,158	1,158	1,158	1,158	1,158	1,158	1,158	1,158	1,158	
Total Non-Current Liabilities	61,803	61,936	61,936	61,936	61,936	61,936	61,936	61,936	61,936	61,936	61,936	61,936	61,936	
Total Liabilities	87,748	91,338	91,338	91,338	91,338	91,338	91,338	91,338	91,338	91,338	91,338	91,338	91,338	
Net Assets	959,160	1,021,818	1,071,893	1,115,000	1,169,269	1,224,543	1,279,038	1,355,364	1,399,833	1,473,099	1,537,760	1,607,248	1,681,316	
Equity														
Retained Surplus	833,711	880,569	902,139	957,729	1,019,567	1,075,234	1,106,244	1,138,252	1,175,912	1,225,633	1,261,320	1,302,539	1,358,802	
Town Planning Schemes	70,196	69,884	77,075	66,384	67,647	70,556	75,665	100,599	85,541	91,546	100,427	107,273	112,870	
Reserves - Cash Backed	55,006	71,118	92,433	90,641	81,809	78,507	96,883	116,267	138,134	155,673	175,766	197,189	209,398	
Reserves - Revaluation	246	246	246	246	246	246	246	246	246	246	246	246	246	
Total Equity	959,160	1,021,818	1,071,893	1,115,000	1,169,269	1,224,543	1,279,038	1,355,364	1,399,833	1,473,099	1,537,760	1,607,248	1,681,316	



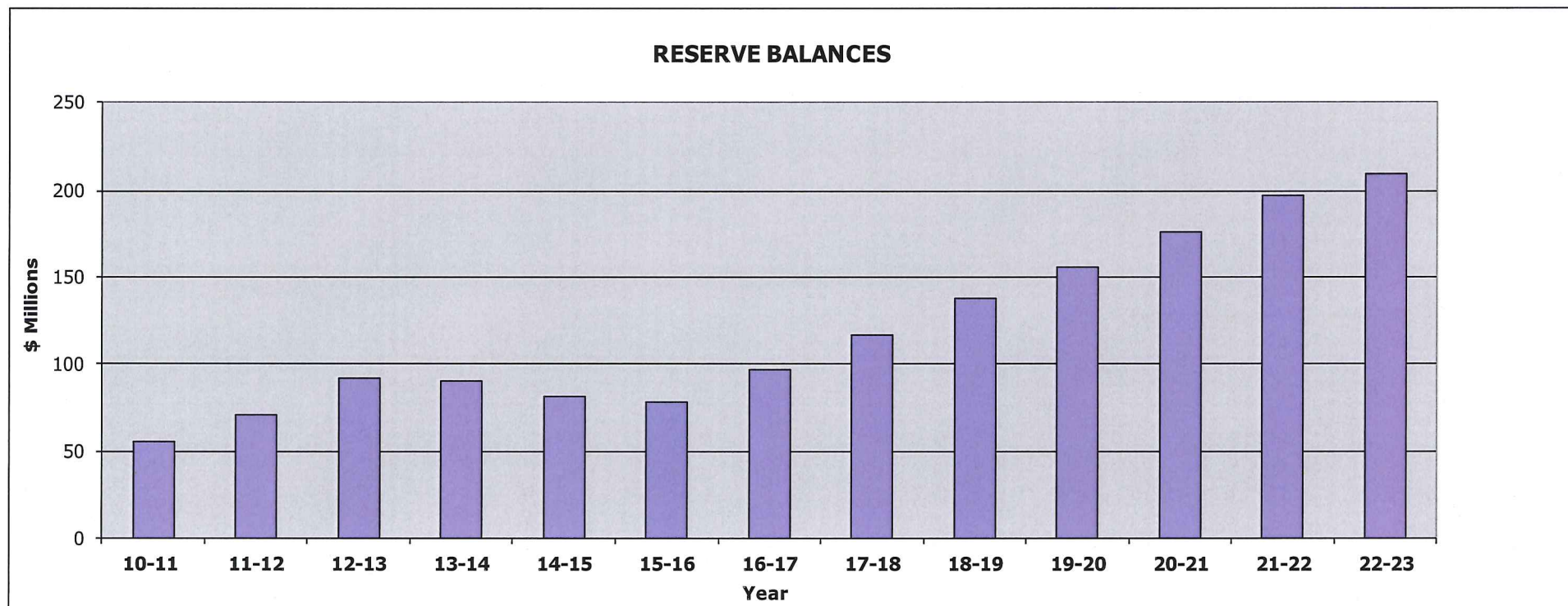
City of Wanneroo  
Long Term Financial Plan

	Actual		Budget	Projections/Predictions									
			(Est.)	1	2	3	4	5	6	7	8	9	10
STATEMENT OF EQUITY	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)
	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23
Retained Surplus													
Opening Balance	778,911	833,711	880,569	902,139	957,729	1,019,567	1,075,234	1,106,244	1,138,252	1,175,912	1,225,633	1,261,320	1,302,539
Net Inflow / (Outflow)	54,800	46,858	21,569	55,590	61,838	55,667	31,010	32,008	37,660	49,722	35,686	41,219	56,263
Total Retained Surplus	833,711	880,569	902,139	957,729	1,019,567	1,075,234	1,106,244	1,138,252	1,175,912	1,225,633	1,261,320	1,302,539	1,358,802
Town Planning Schemes													
Opening Balance	66,068	70,196	69,884	77,075	66,384	67,647	70,556	75,665	100,599	85,541	91,546	100,427	107,273
Net Inflow / (Outflow)	4,128	(312)	7,191	(10,691)	1,263	2,909	5,109	24,934	(15,058)	6,005	8,881	6,846	5,597
Total Town Planning Schemes	70,196	69,884	77,075	66,384	67,647	70,556	75,665	100,599	85,541	91,546	100,427	107,273	112,870
Reserves - Cash Backed													
Opening Balance	43,054	55,006	71,118	92,433	90,641	81,809	78,507	96,883	116,267	138,134	155,673	175,766	197,189
Net Inflow / (Outflow)	11,952	16,112	21,315	(1,792)	(8,832)	(3,302)	18,376	19,385	21,867	17,539	20,093	21,423	12,209
Total Reserves - Cash Backed	55,006	71,118	92,433	90,641	81,809	78,507	96,883	116,267	138,134	155,673	175,766	197,189	209,398
Reserves - Revaluation													
Opening Balance	246	246	246	246	246	246	246	246	246	246	246	246	246
Net Inflow / (Outflow)	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Reserves - Revaluation	246	246	246	246	246	246	246	246	246	246	246	246	246
Total Equity	959,160	1,021,818	1,071,893	1,115,000	1,169,269	1,224,543	1,279,038	1,355,364	1,399,833	1,473,099	1,537,760	1,607,248	1,681,316

## RESERVES SUMMARY

<< closing balances >>

	Actual			Budget	Projections/Predictions								
	10-11	11-12	12-13	1	2	3	4	5	6	7	8	9	10
	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23
	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)	\$('000)
Alkimos/Eglinton CF	0	0	856	2,340	3,874	5,474	8,040	10,687	13,488	15,324	14,849	12,067	12,678
Asset Renewal	0	0	0	0	0	0	5,000	10,200	15,608	16,232	21,922	30,854	32,165
Asset Replacement	1,235	3,395	6,191	5,523	8,838	11,942	13,360	13,895	14,450	15,028	15,667	16,333	17,027
Butler Collaborative	2,479	2,566	2,568	2,653	2,746	2,842	2,941	3,059	3,181	3,308	3,449	3,596	3,748
City of Wanneroo Townsite	293	226	30	0	0	0	0	0	0	0	0	0	0
Commercial Plant Replacement	1,803	1,914	2,024	2,230	2,204	2,578	2,830	2,435	2,687	2,679	3,140	3,447	3,035
Commercial Refuse	1,731	1,824	1,897	1,969	2,037	2,109	2,183	2,270	2,361	2,455	2,559	2,668	2,782
Domestic Plant Replacement	10,443	11,891	10,208	10,219	9,050	9,855	10,991	11,734	12,044	12,069	12,610	14,918	15,608
Domestic Refuse	5,449	5,317	5,365	4,687	2,452	1,997	1,827	1,760	1,331	1,244	1,157	1,066	1,096
Environmental Initiatives	50	53	40	42	43	45	46	48	50	52	54	57	59
Fleming Park Lake	185	183	190	197	204	211	219	227	236	246	256	267	278
Golf Courses	556	67	673	501	468	435	325	213	221	280	342	457	576
HACC Asset Replacement	236	340	383	428	473	519	567	620	675	732	793	857	923
Heavy Vehicle Replacement	2,225	2,509	3,683	3,750	3,264	3,733	3,357	3,671	4,360	4,746	5,090	5,772	6,133
Land Acquisition	404	575	1,073	1,613	2,169	2,745	3,341	3,975	4,634	5,319	6,045	6,802	7,591
Leave Liability	1,505	1,644	1,759	1,875	1,991	2,111	2,234	2,374	2,519	2,669	2,833	3,003	3,181
Light Vehicle Replacement	1,041	1,831	2,064	1,774	1,987	2,149	1,992	2,551	2,229	2,568	3,135	3,144	2,759
Loan Repayment	4,938	7,630	7,935	9,566	12,401	15,501	19,544	25,159	33,165	41,992	48,443	53,835	60,290
Materials Recovery Facility Upgrade	397	85	72	25	25	26	27	28	29	30	31	32	33
Neerabup Development	4,885	2,425	2,423	313	274	284	294	306	318	331	345	359	375
Plant Replacement	775	304	738	845	29	324	486	818	1,092	1,496	1,937	1,577	1,640
Quinns Rocks Caravan Park	127	134	140	0	0	0	0	0	0	0	0	0	0
Resource Recovery Domestic Refuse	1,458	1,545	1,607	1,667	1,725	1,785	1,848	1,922	1,999	2,079	2,167	2,259	2,355
Section 20A Land	238	98	102	106	110	114	118	122	127	132	138	144	150
Strategic Projects / Initiatives	7,316	18,805	33,670	30,404	16,951	2,010	3,115	3,372	3,774	4,266	5,403	6,609	4,025
TPS 20 Distributor Road	5,163	5,621	5,846	6,066	6,278	6,498	6,725	6,994	7,274	7,565	7,886	8,221	8,571
Yanchep Bus	75	136	147	157	53	60	67	75	82	91	100	109	118
Yanchep/Two Rocks CF	0	0	749	1,690	2,163	3,160	5,404	7,754	10,198	12,739	15,414	18,736	22,199
	55,006	71,118	92,433	90,641	81,809	78,507	96,883	116,267	138,134	155,673	175,766	197,189	209,398





## RATIO ANALYSIS

	Budget	Projections/Predictions								
	1 13-14	2 14-15	3 15-16	4 16-17	5 17-18	6 18-19	7 19-20	8 20-21	9 21-22	10 22-23
<b>OPERATING RESULT</b>										
Operating Result	(1,578)	(1,641)	359	3,726	4,462	6,669	10,041	10,218	14,987	19,465
Operating Revenue	109,500	153,370	166,957	181,615	197,297	213,487	230,583	247,826	266,230	285,855
<b>Operating Surplus Ratio</b>	<b>-1.4%</b>	<b>-1.1%</b>	<b>0.2%</b>	<b>2.1%</b>	<b>2.3%</b>	<b>3.1%</b>	<b>4.4%</b>	<b>4.1%</b>	<b>5.6%</b>	<b>6.8%</b>
<b>WORKING CAPITAL</b>										
Current Assets (less Restricted Assets)	27,060	27,060	27,059	27,060	27,061	27,060	27,060	27,061	27,060	27,060
Current Liabilities (less Restricted)	29,402	29,402	29,402	29,402	29,402	29,402	29,402	29,402	29,402	29,402
<b>Working Capital Ratio</b>	<b>92.0%</b>	<b>92.0%</b>	<b>92.0%</b>	<b>92.0%</b>	<b>92.0%</b>	<b>92.0%</b>	<b>92.0%</b>	<b>92.0%</b>	<b>92.0%</b>	<b>92.0%</b>
<b>RATES COVERAGE</b>										
Rates Revenue	109,500	120,883	133,454	147,067	161,626	176,657	192,557	208,539	225,639	243,916
Operating Expenses	151,384	166,768	178,707	190,362	205,681	220,050	234,171	251,646	265,703	281,283
<b>Rates Coverage Ratio</b>	<b>72.3%</b>	<b>72.5%</b>	<b>74.7%</b>	<b>77.3%</b>	<b>78.6%</b>	<b>80.3%</b>	<b>82.2%</b>	<b>82.9%</b>	<b>84.9%</b>	<b>86.7%</b>
<b>DEBT SERVICE COVER</b>										
Operating Surplus less Interest & Depreciation	31,740	34,098	38,713	44,295	46,808	50,913	56,260	58,609	65,188	71,515
Debt Service Payments	3,689	3,689	3,689	3,689	3,689	3,689	3,689	3,689	3,689	3,689
<b>Debt Service Cover Ratio</b>	<b>860%</b>	<b>924%</b>	<b>1049%</b>	<b>1201%</b>	<b>1269%</b>	<b>1380%</b>	<b>1525%</b>	<b>1589%</b>	<b>1767%</b>	<b>1938%</b>
<b>FIXED ASSETS</b>										
<b>Asset Expenditure Renewal</b>										
Total Renewal Expenditure	15,845	23,236	16,038	19,985	19,716	19,289	24,247	22,204	26,110	31,083
Depreciation	29,629	32,050	34,666	36,880	38,656	40,555	42,529	44,702	46,512	48,360
<b>Asset Sustainability Ratio</b>	<b>53.0%</b>	<b>72.0%</b>	<b>46.0%</b>	<b>54.0%</b>	<b>51.0%</b>	<b>48.0%</b>	<b>57.0%</b>	<b>50.0%</b>	<b>56.0%</b>	<b>64.0%</b>
<b>Asset Consumption</b>										
Written down value of Assets	910,406	981,638	1,050,629	1,102,763	1,130,419	1,160,889	1,194,021	1,233,385	1,259,439	1,288,210
Current Replacement Cost of Assets	1,203,417	1,304,278	1,405,319	1,492,118	1,556,654	1,625,781	1,699,467	1,781,361	1,852,116	1,927,399
<b>Asset Consumption Ratio</b>	<b>75.7%</b>	<b>75.3%</b>	<b>74.8%</b>	<b>73.9%</b>	<b>72.6%</b>	<b>71.4%</b>	<b>70.3%</b>	<b>69.2%</b>	<b>68.0%</b>	<b>66.8%</b>
<b>Asset Renewal Funding Ratio</b>	<b>74.1%</b>	<b>84.9%</b>	<b>131.9%</b>	<b>145.1%</b>	<b>138.1%</b>	<b>75.4%</b>	<b>83.3%</b>	<b>93.0%</b>	<b>55.9%</b>	<b>59.3%</b>

## Key Performance Indicators

The above ratios are performance indicators based on the information contained within the Plan. They are calculated and assessed in accordance with the DLG guidelines as per the table below.

<b>Performance Indicator</b>	<b>Data and Calculation</b>	<b>Information</b>	<b>Standards</b>	<b>City of Wanneroo Ratio</b>	<b>Standard</b>
<b>Operating Surplus Ratio</b>	Net operating surplus, divided by own source operating revenue, expressed as a percentage.	This is an indicator of the extent to which revenues raised cover operational expenses only or available for capital funding purposes	<p><b>Standard is not met</b> if the operating surplus ratio is 0%</p> <p><b>Basic standard</b> is met if the operating surplus ratio is between 0% and 15%.</p> <p><b>Advanced standard</b> is met if the operating surplus ratio is greater than 15%</p>	2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021 2021/2022 2022/2023	Not met Not met Basic Basic Basic Basic Basic Basic Basic Basic *Depreciation is an accounting entry with no cash requirements
<b>Working Capital Ratio</b>	Current assets divided by current liabilities. Expressed as 1:X, percentage or decimal figure	This is a modified commercial ratio designed to focus on the liquidity position of a local government that has arisen from past years transaction.	<p><b>Standard is not met</b> if this ratio is any value lower than 1 as to 1.</p> <p><b>Basic standard</b> is met if the ratio is equal to an expression of 1:1 or greater (e.g. 100% or 1.0).</p>	2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021 2021/2022 2022/2023	Basic Basic Basic Basic Basic Basic Basic Basic Basic Basic

<b>Performance Indicator</b>	<b>Data and Calculation</b>	<b>Information</b>	<b>Standards</b>	<b>City of Wanneroo Ratio</b>	<b>Standard</b>
<b>Rates Coverage Ratio</b>	<b>Rates revenue divided by total operating revenue</b>	An indicator of a local government's ability to cover its costs through its own tax revenue efforts	<p><b>Standard is not met</b> if this ratio is any value lower than 40%.</p> <p><b>Basic standard</b> is met if the ratio is equal to or greater than 40%.</p>	2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021 2021/2022 2022/2023	Basic Basic Basic Basic Basic Basic Basic Basic Basic
<b>Debt Service Cover Ratio</b>	<b>Annual operating surplus before interest and depreciation divided by annual debt service payments (both principal and interest).</b>	Also known as 'debt coverage ratio', this is the ratio of cash available for debt servicing interest, principal and lease payments.	<p><b>Standard is not met</b> if this ratio is lower than 2.</p> <p><b>Basic standard</b> is met if this ratio is greater than or equal to 2.</p> <p><b>Advanced standard</b> is met at a higher level if this ratio is greater than 5.</p>	2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021 2021/2022 2022/2023	Advanced Advanced Advanced Advanced Advanced Advanced Advanced Advanced Advanced Advanced  *Loan is interest payment only with principal due in 2026.



<b>Performance Indicator</b>	<b>Data and Calculation</b>	<b>Information</b>	<b>Standards</b>	<b>City of Wanneroo Ratio</b>	<b>Standard</b>
<b>Asset Sustainability Ratio</b>	<b>Capital expenditure on replacement or renewal of assets divided by the depreciation expense. Expressed as a percentage.</b>	This measures the extent to which assets managed by the local government are being replaced as they reach the end of their useful lives.	<p><b>Standard is not met</b> if ratio data cannot be identified or ratio is less than 90%.</p> <p><b>Basic standard</b> is met if ratio data can be calculated and ratio is 90% or greater.</p> <p><b>Advanced standard</b> is met if this ratio is between 90% and 110%</p>	2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021 2021/2022 2022/2023	<p>Not met Not met Not met Not met Not met Not met Not met Not met Not met Not met</p> <p>*also refer to Asset Management Strategy for commentaries</p>
<b>Asset Consumption Ratio (ACR)</b>	<b>Depreciated replacement cost of assets (written down value) divided by current replacement costs of depreciable assets. Expressed as a percentage.</b>	<p>This shows the written down current value of a local government's depreciable assets relative to their 'as new' value in up to date prices.</p> <p>The ratio highlights the aged condition of the local government's stock of physical assets.</p>	<p><b>Standard is not met</b> if ratio data cannot be identified or ratio is less than 50%.</p> <p><b>Basic standard</b> is met if ratio data can be identified and ratio is 50% or greater.</p> <p><b>Advanced standard</b> is met if this ratio is between 60% and 75%.</p>	2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021 2021/2022 2023/2023	<p>Advanced Advanced Advanced Advanced Advanced Advanced Advanced Advanced Advanced Advanced</p> <p>*also refer to Asset Management Strategy for commentaries</p>

<b>Performance Indicator</b>	<b>Data and Calculation</b>	<b>Information</b>	<b>Standards</b>	<b>City of Wanneroo Ratio</b>	<b>Standard</b>
<b>Asset Renewal Funding Ratio</b>	<b>Net present value of planned capital expenditure based on current Departmental guidance on renewals over ten years divided by the net present value of the required capital expenditures on renewals over the same period. Expressed as a percentage.</b>	This indicates whether the local government has the financial capacity to fund asset renewal as required, and can continue to provide existing levels of services in future, without: - additional operating income; or – reductions in operating expenses; or - an increase in net financial liabilities above that currently projected.	<p><b>Standard is not met</b> if ratio data cannot be identified or ratio is less than 75%</p> <p><b>Basic standard</b> is met if ratio data can be identified and ratio is between 75% and 95%.</p> <p><b>Advanced standard</b> is met if this ratio is between 95% and 105% and the ASR falls within the range 90% to 110% and ACR falls within the range of 50% to 75%.</p>	2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021 2021/2022 2022/2023	Not met Basic Advanced Advanced Advanced Basic Basic Basic Not met Not met  *also refer to Asset Management Strategy for commentaries



## **10 YEAR CAPITAL WORKS PROGRAM**

**2013/2014 - 2022/2023**

## **SUMMARY REPORTS**

**Final Draft**

19/06/2013



**10 YEAR CAPITAL WORKS PROGRAM 2013/2014 - 2022/2023**  
**FUNDING BREAKDOWN**

Sum of Cost		Year									
Funding_Source	Funding_Source_Detail	1	2	3	4	5	6	7	8	9	10
Municipal	Municipal	20,501,433	22,777,900	19,696,484	20,869,600	21,185,075	22,975,048	27,867,342	21,962,650	22,322,815	20,001,841
Municipal Total		20,501,433	22,777,900	19,696,484	20,869,600	21,185,075	22,975,048	27,867,342	21,962,650	22,322,815	20,001,841
Grant	Federal	1,297,928	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	-	-	-	-
	MRRP	1,069,683	800,000	2,412,000	2,425,000	838,000	2,851,000	2,865,000	2,880,000	2,880,000	2,880,000
	State	1,206,390	4,357,000	1,023,000	1,181,500	620,000	320,000	616,800	1,820,000	320,000	1,838,333
	Other State	581,000	775,000	693,000	1,020,000	1,380,000	1,430,000	430,000	1,436,400	130,000	80,000
Grant Total		4,155,001	6,932,000	5,128,000	5,626,500	3,838,000	5,601,000	3,911,800	6,136,400	3,330,000	4,798,333
Contribution	TPS Cell 4	1,500,000	4,500,000	-	-	-	-	-	-	-	-
	TPS Cell 7	-	-	2,500,000	-	-	-	-	-	-	-
	TPS Cell 8	-	-	-	-	2,500,000	1,500,000	-	-	-	-
	Other Sources	1,331,001	3,850,000	3,825,880	1,024,000	1,250,000	4,250,000	11,300,000	250,000	5,950,000	5,000,000
	TPS Neerabup	-	2,500,000	-	-	-	-	-	2,000,000	-	-
Contribution Total		2,831,001	10,850,000	6,325,880	1,024,000	3,750,000	5,750,000	11,300,000	2,250,000	5,950,000	5,000,000
Reserve	Asset Replacement	700,000	1,378,200	2,705,300	-	-	-	-	-	-	-
	Commercial Refuse Plant	299,921	575,436	141,296	295,040	1,114,647	345,569	660,717	167,868	362,857	1,248,900
	Domestic Refuse	615,666	2,400,000	540,000	640,000	540,000	900,000	540,000	540,000	540,000	415,000
	Domestic Refuse Plant	3,184,185	4,648,461	2,401,543	2,207,597	2,965,474	2,393,269	3,940,597	3,429,757	1,578,941	4,026,287
	Golf Courses	250,000	300,000	300,000	375,000	375,000	300,000	300,000	300,000	300,000	300,000
	Heavy Vehicle	885,852	2,048,466	731,581	1,853,679	1,020,915	602,638	1,022,930	1,180,552	778,406	1,313,442
	Light Vehicle	1,752,492	1,790,724	1,981,427	2,501,184	1,505,211	2,942,610	2,135,320	1,764,646	2,710,332	3,441,449
	Plant Replacement	786,662	2,287,686	585,534	764,791	633,991	696,844	616,050	597,060	1,630,562	1,154,577
	Other	3,347,000	8,050,000	17,500,000	-	50,000	-	1,078,763	3,575,000	7,155,722	17,404,559
Reserve Total		11,821,778	23,478,973	26,886,681	8,637,291	8,205,238	8,180,930	10,294,377	11,554,883	15,056,820	29,304,214
Loan	Loan	2,849,072	9,355,000	-	-	3,550,000	2,665,152	-	-	-	-
Loan Total		2,849,072	9,355,000	-	-	3,550,000	2,665,152	-	-	-	-
<b>Grand Total</b>		<b>42,158,285</b>	<b>73,393,873</b>	<b>58,037,045</b>	<b>36,157,391</b>	<b>40,528,313</b>	<b>45,172,130</b>	<b>53,373,519</b>	<b>41,903,933</b>	<b>46,659,635</b>	<b>59,104,388</b>

Final Draft  
19/06/2013

**10 YEAR CAPITAL WORKS PROGRAM 2013/2014 - 2022/2023**  
**WORK TYPE BREAKDOWN - BY FUNDING SOURCE**

Sum of Cost		Year									
Work_Type	Funding_Source	1	2	3	4	5	6	7	8	9	10
New	Municipal	7,267,851	8,777,000	4,029,694	5,445,600	5,424,575	8,867,048	11,168,842	3,757,550	4,729,115	3,493,841
	Grant	1,284,057	3,422,000	630,000	1,811,500	1,680,000	1,380,000	676,800	2,886,400	80,000	1,548,333
	Contribution	1,081,001	6,000,000	3,525,880	774,000	1,000,000	2,000,000	7,750,000	-	500,000	-
	Reserve	2,960,666	2,505,000	485,000	585,000	535,000	845,000	1,563,763	4,060,000	7,600,722	17,849,559
	Loan	530,000	5,600,000	-	-	3,550,000	2,665,152	-	-	-	-
New Total		13,123,575	26,304,000	8,670,574	8,616,100	12,189,575	15,757,200	21,159,405	10,703,950	12,909,837	22,891,733
Upgrade	Municipal	6,121,967	6,362,900	7,338,090	5,785,000	6,156,500	5,485,444	6,757,615	7,911,100	4,703,700	4,530,000
	Grant	1,771,261	2,210,000	3,461,000	2,740,000	1,320,000	3,370,000	2,370,000	2,370,000	2,370,000	2,370,000
	Contribution	1,750,000	4,850,000	2,800,000	250,000	2,750,000	3,305,556	2,165,385	2,250,000	5,450,000	5,000,000
	Reserve	1,930,000	8,063,200	20,500,300	295,000	295,000	295,000	295,000	295,000	295,000	170,000
	Loan	1,292,072	2,755,000	-	-	-	-	-	-	-	-
Upgrade Total		12,865,300	24,241,100	34,099,390	9,070,000	10,521,500	12,456,000	11,588,000	12,826,100	12,818,700	12,070,000
Renewal	Municipal	6,691,615	7,058,000	7,843,700	9,122,000	9,004,000	8,002,556	9,360,885	9,794,000	12,390,000	11,628,000
	Grant	1,069,683	1,300,000	1,037,000	1,075,000	838,000	851,000	865,000	880,000	880,000	880,000
	Contribution	-	-	-	-	-	444,444	1,384,615	-	-	-
	Reserve	6,931,112	12,910,773	5,901,381	7,757,291	7,375,238	7,040,930	8,435,614	7,199,883	7,161,098	11,284,655
	Loan	1,027,000	1,000,000	-	-	-	-	-	-	-	-
Renewal Total		15,719,410	22,268,773	14,782,081	17,954,291	17,217,238	16,338,930	20,046,114	17,873,883	20,431,098	23,792,655
Operating	Municipal	420,000	580,000	485,000	517,000	600,000	620,000	580,000	500,000	500,000	350,000
	Grant	30,000	-	-	-	-	-	-	-	-	-
Operating Total		450,000	580,000	485,000	517,000	600,000	620,000	580,000	500,000	500,000	350,000
Grand Total		42,158,285	73,393,873	58,037,045	36,157,391	40,528,313	45,172,130	53,373,519	41,903,933	46,659,635	59,104,388

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19/06/2013

# 10 YEAR CAPITAL WORKS PROGRAM 2013/2014 - 2022/2023

## SUB PROGRAM BREAKDOWN

Sum of Total Cost	Year									
Sub Program	1	2	3	4	5	6	7	8	9	10
Bus Shelters	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000
Community Buildings	2,026,000	11,930,700	3,673,300	1,440,000	8,055,000	10,990,000	16,718,642	960,000	3,157,791	14,602,908
Community Safety	50,000	250,000	50,000	250,000	50,000	250,000	50,000	250,000	50,000	250,000
Conservation Reserves	227,000	222,000	257,000	260,000	245,000	270,000	275,000	255,000	275,000	255,000
Corporate Buildings	2,098,000	7,880,000	17,791,000	530,000	663,000	530,000	903,000	600,000	543,000	530,000
Environmental Offset	514,000	526,000	529,700	475,000	380,000	300,000	260,000	180,000	180,000	293,000
Fleet Mgt - Corporate	3,992,006	6,456,876	3,628,542	5,449,654	3,490,117	4,572,092	4,104,300	3,872,258	5,449,300	6,239,468
Foreshore Management	760,000	2,395,000	415,000	345,000	370,000	345,000	370,000	350,000	370,000	275,000
Golf Courses	250,000	1,000,000	1,232,000	1,275,000	1,175,000	732,000	750,000	600,000	800,000	800,000
Investment Projects	3,207,000	1,100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
IT Equipment & Software	1,225,273	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000
Other Corporate Items	85,500	54,000	54,500	55,000	55,500	56,000	56,500	57,000	57,000	57,000
Parks Furniture	676,500	599,500	917,500	832,500	450,000	450,000	450,000	450,000	450,000	450,000
Parks Rehabilitation	1,750,000	2,000,000	2,250,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000
Passive Park Development	767,800	565,900	435,500	550,000	493,500	571,000	550,000	436,100	365,200	500,000
Pathways & Trails	24,700	35,000	35,000	35,000	45,000	35,000	35,000	35,000	35,000	35,000
Pathways (Road Reserves)	781,500	828,000	834,325	762,350	784,075	781,200	792,500	791,950	790,450	780,825
Roads	10,565,000	18,594,000	15,128,000	7,954,000	10,442,000	12,735,000	12,629,000	14,654,000	15,298,000	15,630,000
Sports Facilities	5,759,900	6,873,000	3,541,839	5,759,250	2,915,000	2,621,000	4,018,263	8,080,000	10,115,096	6,796,000
Stormwater Drainage	480,000	430,000	180,000	670,000	670,000	670,000	650,000	530,000	550,000	550,000
Street Landscaping	350,000	345,000	345,000	250,000	250,000	250,000	250,000	270,000	250,000	250,000
Street Lighting	324,000	290,000	150,000	182,000	300,000	320,000	320,000	320,000	320,000	320,000
Traffic Treatments	1,695,000	1,865,000	1,855,000	1,810,000	945,000	925,000	920,000	945,000	920,000	920,000
Waste Management	4,519,106	7,873,897	3,353,839	3,392,637	4,870,121	3,888,838	5,391,314	4,387,625	2,803,798	5,690,187
<b>Grand Total</b>	<b>42,158,285</b>	<b>73,393,873</b>	<b>58,037,045</b>	<b>36,157,391</b>	<b>40,528,313</b>	<b>45,172,130</b>	<b>53,373,519</b>	<b>41,903,933</b>	<b>46,659,635</b>	<b>59,104,388</b>



Final Draft  
19/06/2013

**10 YEAR CAPITAL WORKS PROGRAM 2013/2014 - 2022/2023**  
**PROGRAM BREAKDOWN**

Sum of Total Cost	Year									
Program	1	2	3	4	5	6	7	8	9	10
Community	2,817,000	12,928,700	4,510,000	2,425,000	8,730,000	11,810,000	17,303,642	1,645,000	3,662,791	15,400,908
Corporate	7,400,779	15,640,876	22,724,042	7,284,654	5,458,617	6,408,092	6,313,800	5,779,258	7,299,300	8,076,468
Investment	3,207,000	1,100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Recreation & Sport	10,770,400	14,296,400	9,661,164	12,059,100	8,732,575	8,035,200	9,465,763	13,243,050	15,425,746	12,136,825
Stormwater Drainage	480,000	430,000	180,000	670,000	670,000	670,000	650,000	530,000	550,000	550,000
Transport	12,964,000	21,124,000	17,508,000	10,226,000	11,967,000	14,260,000	14,149,000	16,219,000	16,818,000	17,150,000
Waste Management	4,519,106	7,873,897	3,353,839	3,392,637	4,870,121	3,888,838	5,391,314	4,387,625	2,803,798	5,690,187
<b>Grand Total</b>	<b>42,158,285</b>	<b>73,393,873</b>	<b>58,037,045</b>	<b>36,157,391</b>	<b>40,528,313</b>	<b>45,172,130</b>	<b>53,373,519</b>	<b>41,903,933</b>	<b>46,659,635</b>	<b>59,104,388</b>

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## 10 YEAR CAPITAL WORKS PROGRAM 2013/2014 - 2022/2023

### SUB PROGRAM - WORK TYPE BREAKDOWN

Sum of Cost		Year									
SubProgram	Work_Type	1	2	3	4	5	6	7	8	9	10
Bus Shelters	New	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000
Community Buildings	New	1,395,000	10,977,500	60,000	500,000	7,575,000	10,540,000	14,988,642	75,000	1,367,791	13,852,908
	Upgrade	159,000	518,200	3,468,300	200,000	200,000	200,000	200,000	200,000	200,000	200,000
	Renewal	472,000	435,000	145,000	740,000	280,000	250,000	1,530,000	685,000	1,590,000	550,000
Community Safety	New	50,000	250,000	50,000	250,000	50,000	250,000	50,000	250,000	50,000	250,000
Conservation Reserves	New						25,000	20,000	10,000	10,000	10,000
	Upgrade	155,000	157,000	182,000	195,000	170,000	180,000	180,000	180,000	190,000	180,000
	Renewal	72,000	65,000	75,000	65,000	75,000	65,000	75,000	65,000	75,000	65,000
Corporate Buildings	Upgrade	1,848,000	7,700,000	17,713,000	200,000	213,000	200,000	213,000	200,000	213,000	200,000
	Renewal	250,000	180,000	78,000	330,000	450,000	330,000	690,000	400,000	330,000	330,000
Environmental Offset	Renewal	388,000	236,000	194,700	140,000	80,000					263,000
	Operating	126,000	290,000	335,000	335,000	300,000	300,000	260,000	180,000	180,000	30,000
Fleet Mgt - Corporate	New	567,000	330,000	330,000	330,000	330,000	330,000	330,000	330,000	330,000	330,000
	Upgrade	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000
	Renewal	3,395,006	6,096,876	3,268,542	5,089,654	3,130,117	4,212,092	3,744,300	3,512,258	5,089,300	5,879,468
Foreshore Management	New	600,000	2,250,000	50,000	210,000	215,000	210,000	215,000	215,000	215,000	150,000
	Upgrade	75,000	60,000	260,000	50,000	50,000	50,000	50,000	50,000	50,000	40,000
	Renewal	85,000	85,000	105,000	85,000	105,000	85,000	105,000	85,000	105,000	85,000
Golf Courses	New	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000
	Upgrade	90,000	90,000	90,000	90,000	90,000	90,000	90,000	90,000	90,000	90,000
	Renewal	80,000	830,000	1,062,000	1,105,000	1,005,000	562,000	580,000	430,000	630,000	630,000
Investment Projects	New	1,230,000									
	Upgrade	900,000									
	Renewal	1,077,000	1,100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
IT Equipment & Software	New	517,475	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000
	Upgrade	538,500	450,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000
	Renewal	169,298	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000
Other Corporate Items	New	53,500	34,000	34,500	35,000	35,500	36,000	36,500	37,000	37,000	37,000
	Renewal	32,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
Parks Furniture	New	170,500	149,500	149,500	64,500						
	Upgrade	56,000									
	Renewal	450,000	450,000	768,000	768,000	450,000	450,000	450,000	450,000	450,000	450,000
Parks Rehabilitation	Renewal	1,750,000	2,000,000	2,250,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000
Passive Park Development	New	550,000									
	Upgrade	217,800	565,900	435,500	550,000	493,500	571,000	550,000	436,100	365,200	500,000
Pathways & Trails	New	24,700	35,000	35,000	35,000	45,000	35,000	35,000	35,000	35,000	35,000

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## 10 YEAR CAPITAL WORKS PROGRAM 2013/2014 - 2022/2023

### SUB PROGRAM - WORK TYPE BREAKDOWN

Sum of Cost		Year									
SubProgram	Work_Type	1	2	3	4	5	6	7	8	9	10
Pathways (Road Reserves)	New	671,500	698,000	720,950	597,350	674,075	671,200	682,500	681,950	669,950	670,825
	Upgrade		20,000	3,375	55,000					10,500	
	Renewal	110,000	110,000	110,000	110,000	110,000	110,000	110,000	110,000	110,000	110,000
Roads	New	2,100,000	5,100,000	3,850,000							
	Upgrade	4,825,000	10,345,000	7,960,000	4,250,000	6,675,000	8,510,000	7,650,000	9,200,000	9,125,000	8,700,000
	Renewal	3,640,000	3,149,000	3,318,000	3,704,000	3,767,000	4,225,000	4,979,000	5,454,000	6,173,000	6,930,000
Sports Facilities	New	4,381,900	4,870,000	2,145,624	5,329,250	2,200,000	2,270,000	3,786,763	7,865,000	9,220,096	6,581,000
	Upgrade	1,180,000	1,560,000	1,017,215	40,000	40,000	40,000	40,000	40,000	40,000	40,000
	Renewal	198,000	443,000	379,000	390,000	675,000	311,000	191,500	175,000	855,000	175,000
Stormwater Drainage	Upgrade	450,000	400,000	150,000	640,000	640,000	640,000	620,000	500,000	520,000	520,000
	Renewal	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000
Street Landscaping	New	70,000	235,000	230,000	150,000	50,000	15,000		190,000		
	Upgrade	210,000	55,000	60,000	85,000	100,000	145,000	170,000	80,000	190,000	150,000
	Renewal	70,000	55,000	55,000	15,000	100,000	90,000	80,000		60,000	100,000
Street Lighting	Operating	324,000	290,000	150,000	182,000	300,000	320,000	320,000	320,000	320,000	320,000
Traffic Treatments	Upgrade	1,695,000	1,865,000	1,855,000	1,810,000	945,000	925,000	920,000	945,000	920,000	920,000
Waste Management	New	632,000	765,000	405,000	505,000	405,000	765,000	405,000	405,000	365,000	365,000
	Upgrade	436,000	425,000	425,000	425,000	425,000	425,000	425,000	425,000	425,000	50,000
	Renewal	3,451,106	6,683,897	2,523,839	2,462,637	4,040,121	2,698,838	4,561,314	3,557,625	2,013,798	5,275,187
Grand Total		42,158,285	73,393,873	58,037,045	36,157,391	40,528,313	45,172,130	53,373,519	41,903,933	46,659,635	59,104,388





## **10 YEAR CAPITAL WORKS PROGRAM**

**2013/2014 - 2022/2023**

### **PROJECT DETAILS**

**Final Draft**

19/06/2013

Work Item :		Bus Shelters										
Date of Report :		11-Feb-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-1055	Various	Bus Shelter Installation Program	Install bus shelters at locations prioritised by demand and in conjunction with PTA	New	30,000	30,000	0	0	0	0	
				TOTAL		30,000	30,000	0	0	0	0	
YEAR 2 - 2014/15												
2	PR-1055	Various	Bus Shelter Installation Program	Install bus shelters at locations prioritised by demand and in conjunction with PTA	New	30,000	30,000	0	0	0	0	
				TOTAL		30,000	30,000	0	0	0	0	
YEAR 3 - 2015/16												
3	PR-1055	Various	Bus Shelter Installation Program	Install bus shelters at locations prioritised by demand and in conjunction with PTA	New	30,000	30,000	0	0	0	0	
				TOTAL		30,000	30,000	0	0	0	0	
YEAR 4 - 2016/17												
4	PR-1055	Various	Bus Shelter Installation Program	Install bus shelters at locations prioritised by demand and in conjunction with PTA	New	30,000	30,000	0	0	0	0	
				TOTAL		30,000	30,000	0	0	0	0	
YEAR 5 - 2017/18												
5	PR-1055	Various	Bus Shelter Installation Program	Install bus shelters at locations prioritised by demand and in conjunction with PTA	New	30,000	30,000	0	0	0	0	
				TOTAL		30,000	30,000	0	0	0	0	
YEAR 6 - 2018/19												
6	PR-1055	Various	Bus Shelter Installation Program	Install bus shelters at locations prioritised by demand and in conjunction with PTA	New	30,000	30,000	0	0	0	0	
				TOTAL		30,000	30,000	0	0	0	0	
YEAR 7 - 2019/20												
7	PR-1055	Various	Bus Shelter Installation Program	Install bus shelters at locations prioritised by demand and in conjunction with PTA	New	30,000	30,000	0	0	0	0	
				TOTAL		30,000	30,000	0	0	0	0	
YEAR 8 - 2020/21												
8	PR-1055	Various	Bus Shelter Installation Program	Install bus shelters at locations prioritised by demand and in conjunction with PTA	New	30,000	30,000	0	0	0	0	
				TOTAL		30,000	30,000	0	0	0	0	
YEAR 9 - 2021/22												
9	PR-1055	Various	Bus Shelter Installation Program	Install bus shelters at locations prioritised by demand and in conjunction with PTA	New	30,000	30,000	0	0	0	0	
				TOTAL		30,000	30,000	0	0	0	0	
YEAR 10 - 2022/23												
10	PR-1055	Various	Bus Shelter Installation Program	Install bus shelters at locations prioritised by demand and in conjunction with PTA	New	30,000	30,000	0	0	0	0	
				TOTAL		30,000	30,000	0	0	0	0	

Work Item : Community Buildings												
Date of Report : 19-Jun-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-1046	Hocking	Pearsall Hocking Community Centre	Revision of needs and feasibility study and detailed design and documentation	New	215,000	215,000	0	0	0	0	
1	PR-1561	Koondoola	Koondoola Community Facility	Construction works as a result of the outcomes of the current Koondoola Community Hall needs and feasibility study	New	900,000	0	300,000	0	600,000	0	11/141170 - Subject to Lotterywest grant application
1	PR-1999	Various	Universal Access Improvement Program at Various Facilities	To improve access for users with a disability to buildings and facilities within buildings to current Building Code of Australia (BCA) standards including improvements to sanitary facilities and access doors. May include structural alterations / extensions to accommodate larger cubicle sizes.	Upgrade	150,000	100,000	50,000	0	0	0	(TRIM#10/57590) IAMSC Supported. Grants amount is subject to successful bids for funding.
1	PR-1904	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through the WAAMI Asset Renewal Modelling exercise. Includes roofs, mechanical services and building fitouts.	Renew	316,000	316,000	0	0	0	0	IAMSC Supported (TRIM#10/57593). Note : Rehabilitation component of the following: - Girrawheen Library Upgrade and Civic Centre Carpet Replacement
1	PR-1015	Various	Minor Building Works	Minor building works to community buildings	Upgrade	130,000	130,000	0	0	0	0	IAMSC Supported (TRIM#11/16454 )
1	PR-2556	Banksia Grove	Banksia Grove Community Centre	Installation of additional security fencing.	New	35,000	35,000	0	0	0	0	
1	PR-2203	Various	Furniture Replacement Program	Systematic replacement of existing furniture in community facilities located within the City	Renew	80,000	80,000	0	0	0	0	
1	PR-1048	Yanchep	Yanchep Surf Life Saving Club	Design development	New	200,000	200,000	0	0	0	0	Capricorn Village Community Facilities Plan (2007) and CV C Infrastructure Contributions Model (2008).
				TOTAL		2,026,000	1,076,000	350,000	0	600,000	0	
YEAR 2 - 2014/015												
2	PR-1015	Various	Minor Building Works	Minor building works to community buildings	Upgrade	100,000	100,000	0	0	0	0	IAMSC Supported (TRIM#11/16454 )
2	PR-1561	Koondoola	Koondoola Community Facility	Construction works as a result of the outcomes of the current Koondoola Community Hall needs and feasibility study	New	1,510,000	0	400,000	0	1,110,000	0	11/141170 - Subject to Lotterywest grant application
2	PR-1999	Various	Universal Access Improvement Program at Various Facilities	To improve access for users with a disability to buildings and facilities within buildings to current Building Code of Australia (BCA) standards including improvements to sanitary facilities and access doors. May include structural alterations / extensions to accommodate larger cubicle sizes.	Upgrade	150,000	100,000	50,000	0	0	0	(TRIM#10/57590) IAMSC Supported. Grants amount is subject to successful bids for funding.
2	PR-1904	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through the WAAMI Asset Renewal Modelling exercise. Includes roofs, mechanical services and building fitouts.	Renew	405,000	405,000	0	0	0	0	IAMSC Supported (TRIM#10/57593). Note : Rehabilitation component of the following: - Girrawheen Library upgrade
2	PR-1048	Yanchep	Yanchep Surf Life Saving Club	Construction of surf lifesaving clubrooms, including artwork component, and southern carpark to link to the clubrooms.	New	6,400,000	50,000	250,000	0	500,000	5,600,000	Capricorn Village Community Facilities Plan (2007) and CV C Infrastructure Contributions Model (2008). Phase 1 - Core SLS Functions & Public Facilities
2	PR-1121	Mindarie	Quinns Mindarie Surf Life Saving Club	Community centre detailed design	Upgrade	268,200	0	0	0	268,200	0	
2	PR-1046	Hocking	Pearsall Hocking Community Centre	Construction of community centre (including artwork), and carpark	New	2,967,500	2,347,500	620,000	0	0	0	TRIM 12/15265. Supported by City's Public Art Policy and recommended by the Art Advisory Committee.
2	PR-2664	Southern Ward	Southern Suburbs Library	Concept planning for library and community centre	New	100,000	100,000	0	0	0	0	TRIM 12/16055
2	PR-2203	Various	Furniture Replacement Program	Systematic replacement of existing furniture in community facilities located within the City	Renew	30,000	30,000	0	0	0	0	
				TOTAL		11,930,700	3,132,500	1,320,000	0	1,878,200	5,600,000	
YEAR 3 - 2015/016												
3	PR-1015	Various	Minor Building Works	Minor building works to community buildings	Upgrade	100,000	100,000	0	0	0	0	IAMSC supported (TRIM#11/16454 )
3	PR-1904	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through the WAAMI Asset Renewal Modelling exercise. Includes roofs, mechanical services and building fitouts.	Renew	115,000	115,000	0	0	0	0	IAMSC supported (TRIM#10/57593)



<b>Work Item : Community Buildings</b> <b>Date of Report : 19-Jun-13</b>												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
3	PR-1999	Various	Universal Access Improvement Program at Various Facilities	To improve access for users with a disability to buildings and facilities within buildings to current Building Code of Australia (BCA) standards including improvements to sanitary facilities and access doors. May include structural alterations / extensions to accommodate larger cubicle sizes.	Upgrade	100,000	100,000	0	0	0	0	0 (TRIM#10/57590) IAMSC supported. Grants amount is subject to successful bids for funding.
3	PR-1121	Mindarie	Quinns Mindarie Surf Life Saving Club	Community centre - construction	Upgrade	3,268,300	0	563,000	0	2,705,300	0	0 Subject to Lotterywest grant and RDA grant application
3	PR-2665	Yanchep	Yanchep Local Community Centre	Needs & Feasibility Study for replacement of existing community centre.	New	60,000	60,000	0	0	0	0	0
3	PR-2203	Various	Furniture Replacement Program	Systematic replacement of existing furniture in community facilities located within the City	Renew	30,000	30,000	0	0	0	0	0
<b>TOTAL</b>						<b>3,673,300</b>	<b>405,000</b>	<b>563,000</b>	<b>0</b>	<b>2,705,300</b>	<b>0</b>	
<b>YEAR 4 - 2016/017</b>												
4	PR-2665	Yanchep	Yanchep Local Community Centre	Design development	New	200,000	200,000	0	0	0	0	0
4	PR-1904	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through the WAAMI Asset Renewal Modelling exercise. Includes roofs, mechanical services and building fitouts.	Renew	710,000	710,000	0	0	0	0	0 IAMSC supported (TRIM#10/57593)
4	PR-1015	Various	Minor Building Works	Minor building works to community buildings	Upgrade	100,000	100,000	0	0	0	0	0 IAMSC supported (TRIM#11/16454 )
4	PR-1999	Various	Universal Access Improvement Program at Various Facilities	To improve access for users with a disability to buildings and facilities within buildings to current Building Code of Australia (BCA) standards including improvements to sanitary facilities and access doors. May include structural alterations / extensions to accommodate larger cubicle sizes.	Upgrade	100,000	50,000	50,000	0	0	0	0 (TRIM#10/57590) IAMSC supported. Grants amount is subject to successful bids for funding.
4	PR-2664	Southern Ward	Southern Suburbs Library	Southern suburbs library - design development	New	300,000	300,000	0	0	0	0	0 TRIM 12/16055, IAMSC 16/2/12
4	PR-2203	Various	Furniture Replacement Program	Systematic replacement of existing furniture in community facilities located within the City	Renew	30,000	30,000	0	0	0	0	0
<b>TOTAL</b>						<b>1,440,000</b>	<b>1,390,000</b>	<b>50,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>YEAR 5 - 2017/018</b>												
5	PR-2664	Southern Ward	Southern Suburbs Library	Staged development of a new library branch at either current site or at Kingsway Shopping Centre. Project tasks include site selection, design, construct and fitout.	New	5,000,000	450,000	1,000,000	0	0	3,550,000	TRIM 12/16055, IAMSC 16/2/12. Grants amount is subject to successful bids for funding. Contribution is from developer subject to land swap valuations.
5	PR-2665	Yanchep	Yanchep Local Community Centre	Construct	New	2,000,000	1,700,000	300,000	0	0	0	0
5	PR-1904	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through the WAAMI Asset Renewal Modelling exercise. Includes roofs, mechanical services and building fitouts.	Renew	250,000	250,000	0	0	0	0	0 IAMSC Supported (TRIM#10/57593)
5	PR-1015	Various	Minor Building Works	Minor building works to community buildings	Upgrade	100,000	100,000	0	0	0	0	0 IAMSC Supported (TRIM#11/16454 )
5	PR-1999	Various	Universal Access Improvement Program at Various Facilities	To improve access for users with a disability to buildings and facilities within buildings to current Building Code of Australia (BCA) standards including improvements to sanitary facilities and access doors. May include structural alterations / extensions to accommodate larger cubicle sizes.	Upgrade	100,000	100,000	0	0	0	0	0 (TRIM#10/57590) IAMSC Supported. Grants amount is subject to successful bids for funding.
5	PR-1815	Banksia Grove	Banksia Grove District Centre	Needs & Feasibility Study	New	75,000	75,000	0	0	0	0	0
5	PR-2666	Yanchep	Yanchep Library	Design and development works for the construction of joint use library and Council facility in Yanchep area	New	500,000	500,000	0	0	0	0	0 TRIM 11/14932
5	PR-2203	Various	Furniture Replacement Program	Systematic replacement of existing furniture in community facilities located within the City	Renew	30,000	30,000	0	0	0	0	0
<b>TOTAL</b>						<b>8,055,000</b>	<b>3,205,000</b>	<b>1,300,000</b>	<b>0</b>	<b>0</b>	<b>3,550,000</b>	
<b>YEAR 6 - 2018/19</b>												
6	PR-2664	Southern Ward	Southern Suburbs Library	Construction - stage 2	New	6,100,000	3,434,848	0	0	0	2,665,152	TRIM 12/16055, IAMSC 7/2/13

<b>Work Item : Community Buildings</b> <b>Date of Report : 19-Jun-13</b>												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
6	PR-1015	Various	Minor Building Works	Minor building works to community buildings	Upgrade	100,000	100,000	0	0	0	0	IAMSC Supported (TRIM#11/16454 )
6	PR-1999	Various	Universal Access Improvement Program at Various Facilities	To improve access for users with a disability to buildings and facilities within buildings to current Building Code of Australia (BCA) standards including improvements to sanitary facilities and access doors. May include structural alterations / extensions to accommodate larger cubicle sizes.	Upgrade	100,000	50,000	50,000	0	0	0	(TRIM#10/57590) IAMSC Supported. Grants amount is subject to successful bids for funding.
6	PR-1904	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through the WAAMI Asset Renewal Modelling exercise. Includes roofs, mechanical services and building fitouts.	Renew	220,000	220,000	0	0	0	0	IAMSC Supported (TRIM#10/57593)
6	PR-1815	Banksia Grove	Banksia Grove District Centre	Community centre - design and documentation	New	300,000	300,000	0	0	0	0	
6	PR-2666	Yanchep	Yanchep Library	Construction and fitout of joint use library and Council facility in Yanchep area, including artwork component for building.	New	4,140,000	2,140,000	1,000,000	1,000,000	0	0	TRIM 11/14932. Supported by City's Public Art Policy and recommended by the Art Advisory Committee.
6	PR-2203	Various	Furniture Replacement Program	Systematic replacement of existing furniture in community facilities located within the City	Renew	30,000	30,000	0	0	0	0	
<b>TOTAL</b>						<b>10,990,000</b>	<b>6,274,848</b>	<b>1,050,000</b>	<b>1,000,000</b>	<b>0</b>	<b>2,665,152</b>	
<b>YEAR 7 - 2019/20</b>												
7	PR-1015	Various	Minor Building Works	Minor building works to community buildings	Upgrade	100,000	100,000	0	0	0	0	IAMSC Supported (TRIM#11/16454 )
7	PR-1999	Various	Universal Access Improvement Program at Various Facilities	To improve access for users with a disability to buildings and facilities within buildings to current Building Code of Australia (BCA) standards including improvements to sanitary facilities and access doors. May include structural alterations / extensions to accommodate larger cubicle sizes.	Upgrade	100,000	50,000	50,000	0	0	0	(TRIM#10/57590) IAMSC Supported. Grants amount is subject to successful bids for funding.
7	PR-1904	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through the WAAMI Asset Renewal Modelling exercise. Includes roofs, mechanical services and building fitouts.	Renew	1,500,000	1,500,000	0	0	0	0	IAMSC Supported (TRIM#10/57593)
7	PR-1815	Banksia Grove	Banksia Grove District Centre	Community centre - construct	New	5,488,642	4,438,642	300,000	750,000	0	0	Lotteries West Grant Application and Developer Contribution
7	PR-2666	Yanchep	Yanchep Library	Construction and fitout of joint use library and Council facility in Yanchep area.	New	9,500,000	2,500,000	0	7,000,000	0	0	TRIM 11/14932
7	PR-2203	Various	Furniture Replacement Program	Systematic replacement of existing furniture in community facilities located within the City	Renew	30,000	30,000	0	0	0	0	
<b>TOTAL</b>						<b>16,718,642</b>	<b>8,618,642</b>	<b>350,000</b>	<b>7,750,000</b>	<b>0</b>	<b>0</b>	
<b>YEAR 8 - 2020/21</b>												
8	PR-1015	Various	Minor Building Works	Minor building works to community buildings	Upgrade	100,000	100,000	0	0	0	0	IAMSC Supported (TRIM#11/16454 )
8	PR-1999	Various	Universal Access Improvement Program at Various Facilities	To improve access for users with a disability to buildings and facilities within buildings to current Building Code of Australia (BCA) standards including improvements to sanitary facilities and access doors. May include structural alterations / extensions to accommodate larger cubicle sizes.	Upgrade	100,000	50,000	50,000	0	0	0	(TRIM#10/57590) IAMSC Supported. Grants amount is subject to successful bids for funding.
8	PR-1904	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through the WAAMI Asset Renewal Modelling exercise. Includes roofs, mechanical services and building fitouts.	Renew	650,000	650,000	0	0	0	0	IAMSC Supported (TRIM#10/57593)
8	PR-2203	Various	Furniture Replacement Program	Systematic replacement of existing furniture in community facilities located within the City	Renew	35,000	35,000	0	0	0	0	
8	PR-2667	Yanchep	District Community Centre	Needs & Feasibility Study	New	75,000	0	0	0	75,000	0	
<b>TOTAL</b>						<b>960,000</b>	<b>835,000</b>	<b>50,000</b>	<b>0</b>	<b>75,000</b>	<b>0</b>	
<b>YEAR 9 - 2021/22</b>												
9	PR-1015	Various	Minor Building Works	Minor building works to community buildings	Upgrade	100,000	100,000	0	0	0	0	IAMSC Supported (TRIM#11/16454 )

Work Item : Community Buildings												
Date of Report : 19-Jun-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
9	PR-1999	Various	Universal Access Improvement Program at Various Facilities	To improve access for users with a disability to buildings and facilities within buildings to current Building Code of Australia (BCA) standards including improvements to sanitary facilities and access doors. May include structural alterations / extensions to accommodate larger cubicle sizes.	Upgrade	100,000	50,000	50,000	0	0	0	(TRIM#10/57590) IAMSC Supported. Grants amount is subject to successful bids for funding.
9	PR-1904	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through the WAAMI Asset Renewal Modelling exercise. Includes roofs, mechanical services and building fitouts.	Renew	1,560,000	1,560,000	0	0	0	0	IAMSC Supported (TRIM#10/57593)
9	PR-2203	Various	Furniture Replacement Program	Systematic replacement of existing furniture in community facilities located within the City	Renew	30,000	30,000	0	0	0	0	
9	PR-2667	Yanchep	District Community Centre	Design of District Community Centre	New	549,328	0	0	0	549,328	0	
9	PR-2668	Two Rocks	Upgrade District Library	Design of District Library upgrade	New	818,463	0	0	0	818,463	0	
				<b>TOTAL</b>		<b>3,157,791</b>	<b>1,740,000</b>	<b>50,000</b>	<b>0</b>	<b>1,367,791</b>	<b>0</b>	
<b>YEAR 10 - 2022/23</b>												
10	PR-1015	Various	Minor Building Works	Minor building works to community buildings	Upgrade	100,000	100,000	0	0	0	0	
10	PR-1904	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through the WAAMI Asset Renewal Modelling exercise. Includes roofs, mechanical services and building fitouts.	Renew	520,000	520,000	0	0	0	0	
10	PR-1999	Various	Universal Access Improvement Program at Various Facilities	To improve access for users with a disability to buildings and facilities within buildings to current Building Code of Australia (BCA) standards including improvements to sanitary facilities and access doors. May include structural alterations / extensions to accommodate larger cubicle sizes.	Upgrade	100,000	50,000	50,000	0	0	0	
10	PR-2667	Yanchep	District Community Centre	Construction of District Community Centre	New	5,493,278	0	0	0	5,493,278	0	
10	PR-2668	Two Rocks	Upgrade District Library	Construction of District Library Upgrade	New	8,184,630	0	0	0	8,184,630	0	
10	PR-2669	Alkimos	Surf Lifesaving Club	Needs and Feasibility Study	New	100,000	0	0	0	100,000	0	
10	PR-2670	Two Rocks	Upgrade District Community Centre (Phil Renkin)	Needs & Feasibility	New	75,000	75,000	0	0	0	0	
10	PR-2203	Various	Furniture Replacement Program	Systematic replacement of existing furniture in community facilities located within the City	Renew	30,000	30,000	0	0	0	0	
				<b>TOTAL</b>		<b>14,602,908</b>	<b>775,000</b>	<b>50,000</b>	<b>0</b>	<b>13,777,908</b>	<b>0</b>	



Work Item :		Community Safety										
Date of Report :		26-Feb-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-2205	Various	Community Safety	Crime prevention through environmental design projects	New	50,000	50,000	0	0	0	0	
				TOTAL		50,000	50,000	0	0	0	0	
YEAR 2 - 2014/15												
2	PR-2205	Various	Community Safety	Crime prevention through environmental design projects	New	50,000	50,000	0	0	0	0	
2	PR-2094	Various	Community Safety	Expansion of CCTV network	New	200,000	200,000	0	0	0	0	
				TOTAL		250,000	250,000	0	0	0	0	
YEAR 3 - 2015/16												
3	PR-2205	Various	Community Safety	Crime prevention through environmental design projects	New	50,000	50,000	0	0	0	0	
				TOTAL		50,000	50,000	0	0	0	0	
YEAR 4 - 2016/17												
4	PR-2205	Various	Community Safety	Crime prevention through environmental design projects	New	50,000	50,000	0	0	0	0	
4	PR-2094	Various	Community Safety	Expansion of CCTV network	New	200,000	200,000	0	0	0	0	
				TOTAL		250,000	250,000	0	0	0	0	
YEAR 5 - 2017/18												
5	PR-2205	Various	Community Safety	Crime prevention through environmental design projects	New	50,000	50,000	0	0	0	0	
				TOTAL		50,000	50,000	0	0	0	0	
YEAR 6 - 2018/19												
6	PR-2205	Various	Community Safety	Crime prevention through environmental design projects	New	50,000	50,000	0	0	0	0	
6	PR-2094	Various	Community Safety	Expansion of CCTV network	New	200,000	200,000	0	0	0	0	
				TOTAL		250,000	250,000	0	0	0	0	
YEAR 7 - 2019/20												
7	PR-2205	Various	Community Safety	Crime prevention through environmental design projects	New	50,000	50,000	0	0	0	0	
				TOTAL		50,000	50,000	0	0	0	0	
YEAR 8 - 2020/21												
8	PR-2205	Various	Community Safety	Crime prevention through environmental design projects	New	50,000	50,000	0	0	0	0	
8	PR-2094	Various	Community Safety	Expansion of CCTV network	New	200,000	200,000	0	0	0	0	
				TOTAL		250,000	250,000	0	0	0	0	
YEAR 9 - 2021/22												
9	PR-2205	Various	Community Safety	Crime prevention through environmental design projects	New	50,000	50,000	0	0	0	0	
				TOTAL		50,000	50,000	0	0	0	0	
YEAR 10 - 2022/23												
10	PR-2205	Various	Community Safety	Crime prevention through environmental design projects	New	50,000	50,000	0	0	0	0	
10	PR-2094	Various	Community Safety	Expansion of CCTV network	New	200,000	200,000	0	0	0	0	
				TOTAL		250,000	250,000	0	0	0	0	

Work Item : Conservation Reserves												
Date of Report : 26-Feb-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-1101	Various	Various Locations	Install Conservation Protection fencing at the following parks: Pinjar Park, Doogarch Park and Mary Street Park East	Upgrade	60,000	60,000	0	0	0	0	
1	PR-1680	Various	Various Locations	Install Limestone tracks at the following sites: Koondoola Regional Reserve, Waddington Park, Kinsale Park, Emerald Park and Doogarch Park	Upgrade	95,000	95,000	0	0	0	0	
1	PR-1567	Various	Various Locations	Restoration Works at the following sites: Yellagonga Regional Reserve, Koondoola Regional Reserve and Mindarie Park	Renew	72,000	72,000	0	0	0	0	
				TOTAL		227,000	227,000	0	0	0	0	
YEAR 2 - 2014/15												
2	PR-1101	Various	Various Locations	Install Conservation Protection fencing at the following parks: Orchestral Shell Park and Golfview Park	Upgrade	45,000	45,000	0	0	0	0	
2	PR-1680	Various	Various Locations	Install Limestone tracks at the following sites: Koondoola Regional Reserve, Spring Park and Caporn Park	Upgrade	112,000	112,000	0	0	0	0	
2	PR-1567	Various	Various Locations	Restoration Works at the following sites: Yellagonga Regional Reserve, Koondoola Regional Reserve and Amstel Park	Renew	65,000	65,000	0	0	0	0	
				TOTAL		222,000	222,000	0	0	0	0	
YEAR 3 - 2015/16												
3	PR-1101	Various	Various Locations	Install Conservation Protection fencing at the following parks: Tuscan Park and Franklin Park	Upgrade	50,000	50,000	0	0	0	0	
3	PR-1680	Various	Various Locations	Install Limestone tracks at the following sites: Lake Badgerup and Edgar Griffiths Park	Upgrade	132,000	132,000	0	0	0	0	
3	PR-1567	Various	Various Locations	Restoration Works at the following sites: Yellagonga Regional Reserve, Koondoola Regional Reserve and Amstel Park	Renew	75,000	75,000	0	0	0	0	
				TOTAL		257,000	257,000	0	0	0	0	
YEAR 4 - 2016/17												
4	PR-1101	Various	Various Locations	Install Conservation Protection fencing	Upgrade	60,000	60,000	0	0	0	0	
4	PR-1680	Various	Various Locations	Install Limestone tracks at the following sites: Lake Badgerup, Ashbrook Park and Pinjar Park	Upgrade	135,000	135,000	0	0	0	0	
4	PR-1567	Various	Various Locations	Restoration Works at the following sites: Yellagonga Regional Reserve, Koondoola Regional Reserve and Ashbrook Park	Renew	65,000	65,000	0	0	0	0	
				TOTAL		260,000	260,000	0	0	0	0	
YEAR 5 - 2017/18												
5	PR-1101	Various	Various Locations	Install Conservation Protection fencing	Upgrade	60,000	60,000	0	0	0	0	
5	PR-1680	Various	Various Locations	Install Limestone tracks at the following sites: Benmuni Park and Pinjar Park	Upgrade	110,000	110,000	0	0	0	0	
5	PR-1567	Various	Various Locations	Restoration Works at the following sites: Yellagonga Regional Reserve, Koondoola Regional Reserve and Ashbrook Park	Renew	75,000	75,000	0	0	0	0	
				TOTAL		245,000	245,000	0	0	0	0	
YEAR 6 - 2018/19												
6	PR-1101	Various	Various Locations	Install Conservation Protection fencing	Upgrade	60,000	60,000	0	0	0	0	
6	PR-1680	Various	Various Locations	Install Limestone/asphalt pathways and hard stands	Upgrade	120,000	120,000	0	0	0	0	
6	PR-1563	Various	Various Locations	Install Name/ Interpretative signage	New	10,000	10,000	0	0	0	0	
6	PR-1567	Various	Various Locations	Restoration Works	Renew	65,000	65,000	0	0	0	0	
6	PR-1747	Koondoola	Koondoola Regional Bushland	Shelter and seating facilities	New	15,000	15,000	0	0	0	0	
				TOTAL		270,000	270,000	0	0	0	0	

Work Item : Conservation Reserves												
Date of Report : 26-Feb-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 7 - 2019/20												
7	PR-1101	Various	Various Locations	Install Conservation Protection fencing	Upgrade	50,000	50,000	0	0	0	0	
7	PR-1680	Various	Various Locations	Install Limestone/asphalt pathways and hard stands	Upgrade	130,000	130,000	0	0	0	0	
7	PR-1567	Various	Various Locations	Restoration Works	Renew	75,000	75,000	0	0	0	0	
7	PR-1747	Koondoola	Koondoola Regional Bushland	Shelter and seating facilities	New	20,000	20,000	0	0	0	0	
				TOTAL		275,000	275,000	0	0	0	0	
YEAR 8 - 2020/21												
8	PR-1101	Various	Various Locations	Install Conservation Protection fencing	Upgrade	60,000	60,000	0	0	0	0	
8	PR-1680	Various	Various Locations	Install Limestone/asphalt pathways and hard stands	Upgrade	120,000	120,000	0	0	0	0	
8	PR-1563	Various	Various Locations	Install Name/ Interpretative signage	New	10,000	10,000	0	0	0	0	
8	PR-1567	Various	Various Locations	Restoration Works	Renew	65,000	65,000	0	0	0	0	
				TOTAL		255,000	255,000	0	0	0	0	
YEAR 9 - 2021/22												
9	PR-1101	Various	Various Locations	Install Conservation Protection fencing	Upgrade	60,000	60,000	0	0	0	0	
9	PR-1680	Various	Various Locations	Install Limestone/asphalt pathways and hard stands	Upgrade	130,000	130,000	0	0	0	0	
9	PR-1563	Various	Various Locations	Install Name/ Interpretative signage	New	10,000	10,000	0	0	0	0	
9	PR-1567	Various	Various Locations	Restoration Works	Renew	75,000	75,000	0	0	0	0	
				TOTAL		275,000	275,000	0	0	0	0	
YEAR 10 - 2022/23												
10	PR-1101	Various	Various Locations	Install Conservation Protection fencing	Upgrade	60,000	60,000	0	0	0	0	
10	PR-1680	Various	Various Locations	Install Limestone/asphalt pathways and hard stands	Upgrade	120,000	120,000	0	0	0	0	
10	PR-1563	Various	Various Locations	Install Name/ Interpretative signage	New	10,000	10,000	0	0	0	0	
10	PR-1567	Various	Various Locations	Restoration Works	Renew	65,000	65,000	0	0	0	0	
				TOTAL		255,000	255,000	0	0	0	0	

Work Item : Corporate Buildings												
Date of Report : 02-May-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-1042	Various	Annual Building Minor Works - Corporate Buildings	Building minor works at various corporate buildings, Civic Centre and Ashby Operations Centre various works as per building condition reports	Upgrade	100,000	100,000	0	0	0	0	
1	PR-2208	Various	Various Locations	Modifications to buildings, furniture, plant and equipment to maintain a safe workplace.	Upgrade	100,000	100,000	0	0	0	0	
1	PR-2557	Various	Wanneroo Regional Museum	New exhibition for Wanneroo Regional Museum	Upgrade	13,000	13,000	0	0	0	0	
1	PR-2558	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through modelling. Includes roofs, mechanical services, HVAC etc.	Renew	250,000	250,000	0	0	0	0	
1	PR-2332	Wanneroo	Civic Centre	Extension of existing building to accommodate staffing growth. Construction Phase funded over three years.	Upgrade	1,635,000	0	0	0	1,635,000	0	Funding Source is Strategic Projects Reserve
				TOTAL		2,098,000	463,000	0	0	1,635,000	0	
YEAR 2 - 2014/15												
2	PR-1042	Various	Annual Building Minor Works - Corporate Buildings	Building minor works at various corporate buildings, Civic Centre and Ashby Operations Centre various works as per building condition reports	Upgrade	100,000	100,000	0	0	0	0	
2	PR-2208	Various	Various Locations	Modifications to buildings, furniture, plant and equipment to maintain a safe workplace.	Upgrade	100,000	100,000	0	0	0	0	
2	PR-2558	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through modelling. Includes roofs, mechanical services, HVAC etc.	Renew	180,000	180,000	0	0	0	0	
2	PR-2332	Wanneroo	Civic Centre	Extension of existing building to accommodate staffing growth. Construction Phase funded over three years.	Upgrade	7,500,000	0	0	0	7,500,000	0	Funding Source is Strategic Projects Reserve
				TOTAL		7,880,000	380,000	0	0	7,500,000	0	
YEAR 3 - 2015/16												
3	PR-1042	Various	Annual Building Minor Works - Corporate Buildings	Building minor works at various corporate buildings, Civic Centre and Ashby Operations Centre various works as per building condition reports	Upgrade	100,000	100,000	0	0	0	0	
3	PR-2208	Various	Various Locations	Modifications to buildings, furniture, plant and equipment to maintain a safe workplace.	Upgrade	100,000	100,000	0	0	0	0	
3	PR-2557	Various	Wanneroo Regional Museum	New exhibition for Wanneroo Regional Museum	Upgrade	13,000	13,000	0	0	0	0	
3	PR-2558	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through modelling. Includes roofs, mechanical services, HVAC etc.	Renew	78,000	78,000	0	0	0	0	
3	PR-2332	Wanneroo	Civic Centre	Extension of existing building to accommodate staffing growth. Construction Phase funded over three years.	Upgrade	17,500,000	0	0	0	17,500,000	0	Funding Source is Strategic Projects Reserve
				TOTAL		17,791,000	291,000	0	0	17,500,000	0	
YEAR 4 - 2016/17												
4	PR-1042	Various	Annual Building Minor Works - Corporate Buildings	Building minor works at various corporate buildings, Civic Centre and Ashby Operations Centre various works as per building condition reports	Upgrade	100,000	100,000	0	0	0	0	
4	PR-2208	Various	Various Locations	Modifications to buildings, furniture, plant and equipment to maintain a safe workplace.	Upgrade	100,000	100,000	0	0	0	0	
4	PR-2558	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through modelling. Includes roofs, mechanical services, HVAC etc.	Renew	330,000	330,000	0	0	0	0	
				TOTAL		530,000	530,000	0	0	0	0	
YEAR 5 - 2017/18												
5	PR-1042	Various	Annual Building Minor Works - Corporate Buildings	Building minor works at various corporate buildings, Civic Centre and Ashby Operations Centre various works as per building condition reports	Upgrade	100,000	100,000	0	0	0	0	
5	PR-2208	Various	Various Locations	Modifications to buildings, furniture, plant and equipment to maintain a safe workplace.	Upgrade	100,000	100,000	0	0	0	0	
5	PR-2557	Various	Wanneroo Regional Museum	New exhibition for Wanneroo Regional Museum	Upgrade	13,000	13,000	0	0	0	0	



<b>Work item : Corporate Buildings</b> <b>Date of Report : 02-May-13</b>												
Year	Project No	Suburb/Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
5	PR-2558	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through modelling. Includes roofs, mechanical services, HVAC etc.	Renew	450,000	450,000	0	0	0	0	
<b>TOTAL</b>						<b>663,000</b>	<b>663,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>YEAR 6 - 2018/19</b>												
6	PR-1042	Various	Annual Building Minor Works - Corporate Buildings	Building minor works at various corporate buildings, Civic Centre and Ashby Operations Centre various works as per building condition reports	Upgrade	100,000	100,000	0	0	0	0	
6	PR-2208	Various	Various Locations	Modifications to buildings, furniture, plant and equipment to maintain a safe workplace.	Upgrade	100,000	100,000	0	0	0	0	
6	PR-2558	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through modelling. Includes roofs, mechanical services, HVAC etc.	Renew	330,000	330,000	0	0	0	0	
<b>TOTAL</b>						<b>530,000</b>	<b>530,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>YEAR 7 - 2019/20</b>												
7	PR-1042	Various	Annual Building Minor Works - Corporate Buildings	Building minor works at various corporate buildings, Civic Centre and Ashby Operations Centre various works as per building condition reports	Upgrade	100,000	100,000	0	0	0	0	
7	PR-2208	Various	Various Locations	Modifications to buildings, furniture, plant and equipment to maintain a safe workplace.	Upgrade	100,000	100,000	0	0	0	0	
7	PR-2557	Various	Wanneroo Regional Museum	New exhibition for Wanneroo Regional Museum	Upgrade	13,000	13,000	0	0	0	0	
7	PR-2558	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through modelling. Includes roofs, mechanical services, HVAC etc.	Renew	690,000	690,000	0	0	0	0	
<b>TOTAL</b>						<b>903,000</b>	<b>903,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>YEAR 8 - 2020/21</b>												
8	PR-1042	Various	Annual Building Minor Works - Corporate Buildings	Building minor works at various corporate buildings, Civic Centre and Ashby Operations Centre various works as per building condition reports	Upgrade	100,000	100,000	0	0	0	0	
8	PR-2208	Various	Various Locations	Modifications to buildings, furniture, plant and equipment to maintain a safe workplace.	Upgrade	100,000	100,000	0	0	0	0	
8	PR-2558	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through modelling. Includes roofs, mechanical services, HVAC etc.	Renew	400,000	400,000	0	0	0	0	
<b>TOTAL</b>						<b>600,000</b>	<b>600,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>YEAR 9 - 2021/22</b>												
9	PR-1042	Various	Annual Building Minor Works - Corporate Buildings	Building minor works at various corporate buildings, Civic Centre and Ashby Operations Centre various works as per building condition reports	Upgrade	100,000	100,000	0	0	0	0	
9	PR-2208	Various	Various Locations	Modifications to buildings, furniture, plant and equipment to maintain a safe workplace.	Upgrade	100,000	100,000	0	0	0	0	
9	PR-2557	Various	Wanneroo Regional Museum	New exhibition for Wanneroo Regional Museum	Upgrade	13,000	13,000	0	0	0	0	
9	PR-2558	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through modelling. Includes roofs, mechanical services, HVAC etc.	Renew	330,000	330,000	0	0	0	0	
<b>TOTAL</b>						<b>543,000</b>	<b>543,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>YEAR 10 - 2022/23</b>												
10	PR-1042	Various	Annual Building Minor Works - Corporate Buildings	Building minor works at various corporate buildings, Civic Centre and Ashby Operations Centre various works as per building condition reports	Upgrade	100,000	100,000	0	0	0	0	
10	PR-2208	Various	Various Locations	Modifications to buildings, furniture, plant and equipment to maintain a safe workplace.	Upgrade	100,000	100,000	0	0	0	0	
10	PR-2558	Various	Building Assets Renewal Program	Renewal, rehabilitation or replacement of building assets as identified and predicted through modelling. Includes roofs, mechanical services, HVAC etc.	Renew	330,000	330,000	0	0	0	0	
<b>TOTAL</b>						<b>530,000</b>	<b>530,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

Work Item :		Environmental Offset											
Date of Report :		07-Mar-13											
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References	
							Council (Muni)	Grants	Cont	Reserve	Loan		
YEAR 1 - 2013/14													
1	PR-2090	Gnangara	Lake Gnangara, Edgar Griffith, Tuscan and Vintage Parks	Rehabilitation of Offset Site, Environmental Offset Requirement for PR-1494: Flynn Drive	Renew	25,000	25,000	0	0	0	0	0 IN02-11/9 Offset Banking proposals. Includes additional requirements described in IN01-10/11. Project includes both planting and maintenance components.	
1	PR-2088	Wanneroo	Badgerup Lake	Rehab of Offset Site - Environmental Offset Requirement for PR-2609 Ocean Reef Rd Extension , PR-1489: Hawkins Rd and future Brazier Rd extension and Franklin Rd widening	Renew	363,000	363,000	0	0	0	0	0 IN02-11/9 Offset Banking proposals. Project includes both planting and maintenance components.	
1	PR-2091	Tapping	Caporn, San Teodoro, Spring and Alvarez Parks	Ongoing Maintenance of Offset Site -. Environmental Offset Requirement for PR-1937 : Pinjar Road Realignment.	Operating	76,000	76,000	0	0	0	0	0 IN01-07/9 Offset Proposal. .Project includes both planting and maintenance components.	
1	PR-2092	Darch	Appleby Park	Ongoing Maintenance of Offset Site - Environmental Offset Requirement for PR-1067 : Hartman Drive Extension.	Operating	50,000	50,000	0	0	0	0	0 IN04-06/9 Offset Proposal. .Project includes both planting and maintenance components.	
				TOTAL		514,000	514,000	0	0	0	0	0	
YEAR 2 - 2014/15													
2	PR-2088	Wanneroo	Badgerup Lake	Rehab of Offset Site - Environmental Offset Requirement for PR2609 Ocean Reef Rd Extension , PR1489: Hawkins Rd and future Brazier Rd extension and Franklin Rd widening	Renew	170,000	170,000	0	0	0	0	0 IN02-11/9 Offset Banking proposals.	
2	PR-2088	Wanneroo	Badgerup Lake	Ongoing Maintenance of Offset Site. Environmental Offset Requirement for PR2609 : Ocean Reef Rd Extension, PR1489: Hawkins Rd and future Franklin Rd widening	Operating	200,000	200,000	0	0	0	0	0 IN02-11/9 Offset Banking proposals.	
2	PR-2091	Tapping	Caporn, San Teodoro, Spring and Alvarez Parks	Ongoing Maintenance of Offset Site -. Environmental Offset Requirement for PR-1937 : Pinjar Road Realignment.	Operating	70,000	70,000	0	0	0	0	0 IN01-07/9 Offset Proposal.	
2	PR-2092	Darch	Appleby Park	Ongoing Maintenance of Offset Site - Environmental Offset Requirement for PR-1067 : Hartman Drive Extension.	Operating	20,000	20,000	0	0	0	0	0 IN04-06/9 Offset Proposal.	
2	PR-2334	Yanchep	Yanchep Foreshore Offset site Rehabilitation (Brazier Road Beach Accessway)	Rehabilitation of Offset Site - Implementation of Environmental Offset Requirement for Brazier Road beach accessway works.	Renew	33,000	33,000	0	0	0	0	0	
2	PR-2210	Yanchep	Pedestrian pathway between Compass and Foreshore Vista	Rehabilitation of Offset Site - Implementation of Environmental Offset Requirement for Yanchep Boardwalk : Modification to comply WAPC	Renew	33,000	33,000	0	0	0	0	0	
				TOTAL		526,000	526,000	0	0	0	0	0	
YEAR 3 - 2015/16													
3	PR-2088	Wanneroo	Badgerup Lake	Rehab of Offset Site - Environmental Offset Requirement for PR2609 Ocean Reef Rd Extension , PR1489: Hawkins Rd and future Brazier Rd extension and Franklin Rd widening	Renew	160,000	160,000	0	0	0	0	0 IN02-11/9 Offset Banking proposals.	
3	PR-2088	Wanneroo	Badgerup Lake	Ongoing Maintenance of Offset Site. Environmental Offset Requirement for PR2609 : Ocean Reef Rd Extension, PR1489: Hawkins Rd and future Franklin Rd widening	Operating	200,000	200,000	0	0	0	0	0 IN02-11/9 Offset Banking proposals.	
3	PR-2091	Tapping	Caporn, San Teodoro, Spring and Alvarez Parks	Ongoing Maintenance of Offset Site -. Environmental Offset Requirement for PR-1937 : Pinjar Road Realignment.	Operating	70,000	70,000	0	0	0	0	0 IN01-07/9 Offset Proposal.	
3	PR-2092	Darch	Appleby Park	Ongoing Maintenance of Offset Site - Environmental Offset Requirement for PR-1067 : Hartman Drive Extension.	Operating	20,000	20,000	0	0	0	0	0 IN04-06/9 Offset Proposal.	
3	PR-2334	Yanchep	Yanchep Foreshore Offset site Rehabilitation (Brazier Road Beach Accessway)	Ongoing Maintenance of Offset Site - Implementation of Environmental Offset Requirement for Brazier Road beach accessway works.	Operating	15,000	15,000	0	0	0	0	0	
3	PR-2210	Yanchep	Pedestrian pathway between Compass and Foreshore Vista	Rehabilitation of Offset Site - Implementation of Environmental Offset Requirement for Yanchep Boardwalk : Modification to comply WAPC	Renew	34,700	34,700	0	0	0	0	0	
3	PR-2089	Banksia Grove	Banksia Grove Conservation Area	Ongoing Maintenance - Environmental Offset Requirement for PR-1513 Wesco Rd, PR-1940 Hester Avenue	Operating	30,000	30,000	0	0	0	0	0 IN02-11/9 Offset Banking proposals. Indicative Cost Only	
				TOTAL		529,700	529,700	0	0	0	0	0	

Work Item : Environmental Offset												
Date of Report : 07-Mar-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 4 - 2016/17												
4	PR-2088	Wanneroo	Badgerup Lake	Rehab of Offset Site - Environmental Offset Requirement for PR2609 Ocean Reef Rd Extension , PR1489: Hawkins Rd and future Brazier Rd extension and Franklin Rd widening	Renew	120,000	120,000	0	0	0	0	IN02-11/9 Offset Banking proposals.
4	PR-2088	Wanneroo	Badgerup Lake	Ongoing Maintenance of Offset Site. Environmental Offset Requirement for PR2609 : Ocean Reef Rd Extension, PR1489: Hawkins Rd and future Franklin Rd widening	Operatin g	200,000	200,000	0	0	0	0	IN02-11/9 Offset Banking proposals.
4	PR-2091	Tapping	Caporn, San Teodoro, Spring and Alvarez Parks	Ongoing Maintenance of Offset Site -. Environmental Offset Requirement for PR-1937 : Pinjar Road Realignment.	Operatin g	70,000	70,000	0	0	0	0	IN01-07/9 Offset Proposal.
4	PR-2092	Darch	Appleby Park	Ongoing Maintenance of Offset Site - Environmental Offset Requirement for PR-1067 : Hartman Drive Extension.	Operatin g	20,000	20,000	0	0	0	0	IN04-06/9 Offset Proposal.
4	PR-2334	Yanchep	Yanchep Foreshore Offset site Rehabilitation (Brazier Road Beach Accessway)	Ongoing Maintenance of Offset Site - Implementation of Environmental Offset Requirement for Brazier Road beach accessway works.	Operatin g	15,000	15,000	0	0	0	0	
4	PR-2210	Yanchep	Pedestrian pathway between Compass and Foreshore Vista	Rehabilitation of Offset Site - Implementation of Environmental Offset Requirement for Yanchep Boardwalk : Modification to comply WAPC	Renew	20,000	20,000	0	0	0	0	
4	PR-2089	Banksia Grove	Banksia Grove Conservation Area	Ongoing Maintenance - Environmental Offset Requirement for PR-1513 Wesco Rd, PR-1940 Hester Avenue	Operatin g	30,000	30,000	0	0	0	0	IN02-11/9 Offset Banking proposals. Indicative Cost Only
				TOTAL		475,000	475,000	0	0	0	0	
YEAR 5 - 2017/18												
5	PR-2088	Wanneroo	Badgerup Lake	Rehab of Offset Site - Environmental Offset Requirement for PR2609 Ocean Reef Rd Extension , PR1489: Hawkins Rd and future Brazier Rd extension and Franklin Rd widening	Renew	80,000	80,000	0	0	0	0	IN02-11/9 Offset Banking proposals.
5	PR-2088	Wanneroo	Badgerup Lake	Ongoing Maintenance of Offset Site. Environmental Offset Requirement for PR2609 : Ocean Reef Rd Extension, PR1489: Hawkins Rd and future Franklin Rd widening	Operatin g	150,000	150,000	0	0	0	0	IN02-11/9 Offset Banking proposals.
5	PR-2091	Tapping	Caporn, San Teodoro, Spring and Alvarez Parks	Ongoing Maintenance of Offset Site -. Environmental Offset Requirement for PR-1937 : Pinjar Road Realignment.	Operatin g	70,000	70,000	0	0	0	0	IN01-07/9 Offset Proposal.
5	PR-2092	Darch	Appleby Park	Ongoing Maintenance of Offset Site - Environmental Offset Requirement for PR-1067 : Hartman Drive Extension.	Operatin g	20,000	20,000	0	0	0	0	IN04-06/9 Offset Proposal.
5	PR-2334	Yanchep	Yanchep Foreshore Offset site Rehabilitation (Brazier Road Beach Accessway)	Ongoing Maintenance of Offset Site - Implementation of Environmental Offset Requirement for Brazier Road beach accessway works.	Operatin g	15,000	15,000	0	0	0	0	
5	PR-2210	Yanchep	Pedestrian pathway between Compass and Foreshore Vista	Ongoing Maintenance of Offset Site - Implementation of Environmental Offset Requirement for Yanchep Boardwalk : Modification to comply WAPC	Operatin g	15,000	15,000	0	0	0	0	
5	PR-2089	Banksia Grove	Banksia Grove Conservation Area	Ongoing Maintenance - Environmental Offset Requirement for PR-1513 Wesco Rd, PR-1940 Hester Avenue	Operatin g	30,000	30,000	0	0	0	0	IN02-11/9 Offset Banking proposals. Indicative Cost Only
				TOTAL		380,000	380,000	0	0	0	0	
YEAR 6 - 2018/19												
6	PR-2088	Wanneroo	Badgerup Lake	Ongoing Maintenance of Offset Site. Environmental Offset Requirement for PR2609 : Ocean Reef Rd Extension, PR1489: Hawkins Rd and future Franklin Rd widening	Operatin g	150,000	150,000	0	0	0	0	IN02-11/9 Offset Banking proposals.
6	PR-2091	Tapping	Caporn, San Teodoro, Spring and Alvarez Parks	Ongoing Maintenance of Offset Site -. Environmental Offset Requirement for PR-1937 : Pinjar Road Realignment.	Operatin g	70,000	70,000	0	0	0	0	IN01-07/9 Offset Proposal.
6	PR-2092	Darch	Appleby Park	Ongoing Maintenance of Offset Site - Environmental Offset Requirement for PR-1067 : Hartman Drive Extension.	Operatin g	20,000	20,000	0	0	0	0	IN04-06/9 Offset Proposal.
6	PR-2334	Yanchep	Yanchep Foreshore Offset site Rehabilitation (Brazier Road Beach Accessway)	Ongoing Maintenance of Offset Site - Implementation of Environmental Offset Requirement for Brazier Road beach accessway works.	Operatin g	15,000	15,000	0	0	0	0	

<b>Work Item : Environmental Offset</b> <b>Date of Report : 07-Mar-13</b>												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
6	PR-2210	Yanchep	Pedestrian pathway between Compass and Foreshore Vista	Ongoing Maintenance of Offset Site - Implementation of Environmental Offset Requirement for Yanchep Boardwalk : Modification to comply WAPC	Operating	15,000	15,000	0	0	0	0	
6	PR-2089	Banksia Grove	Banksia Grove Conservation Area	Ongoing Maintenance - Environmental Offset Requirement for PR-1513 Wesco Rd, PR-1940 Hester Avenue	Operating	30,000	30,000	0	0	0	0	IN02-11/9 Offset Banking proposals. Indicative Cost Only
<b>TOTAL</b>						<b>300,000</b>	300,000	0	0	0	0	
<b>YEAR 7 - 2019/20</b>												
7	PR-2088	Wanneroo	Badgerup Lake	Ongoing Maintenance of Offset Site. Environmental Offset Requirement for PR2609 : Ocean Reef Rd Extension, PR1489: Hawkins Rd and future Franklin Rd widening	Operating	120,000	120,000	0	0	0	0	IN02-11/9 Offset Banking proposals.
7	PR-2091	Tapping	Caporn, San Teodoro, Spring and Alvarez Parks	Ongoing Maintenance of Offset Site - Environmental Offset Requirement for PR-1937 : Pinjar Road Realignment.	Operating	60,000	60,000	0	0	0	0	IN01-07/9 Offset Proposal.
7	PR-2092	Darch	Appleby Park	Ongoing Maintenance of Offset Site - Environmental Offset Requirement for PR-1067 : Hartman Drive Extension.	Operating	20,000	20,000	0	0	0	0	IN04-06/9 Offset Proposal.
7	PR-2334	Yanchep	Yanchep Foreshore Offset site Rehabilitation (Brazier Road Beach Accessway)	Ongoing Maintenance of Offset Site - Implementation of Environmental Offset Requirement for Brazier Road beach accessway works.	Operating	15,000	15,000	0	0	0	0	
7	PR-2210	Yanchep	Pedestrian pathway between Compass and Foreshore Vista	Ongoing Maintenance of Offset Site - Implementation of Environmental Offset Requirement for Yanchep Boardwalk : Modification to comply WAPC	Operating	15,000	15,000	0	0	0	0	
7	PR-2089	Banksia Grove	Banksia Grove Conservation Area	Ongoing Maintenance - Environmental Offset Requirement for PR-1513 Wesco Rd, PR-1940 Hester Avenue	Operating	30,000	30,000	0	0	0	0	IN02-11/9 Offset Banking proposals. Indicative Cost Only
<b>TOTAL</b>						<b>260,000</b>	260,000	0	0	0	0	
<b>YEAR 8 - 2020/21</b>												
8	PR-2088	Wanneroo	Badgerup Lake	Ongoing Maintenance of Offset Site. Environmental Offset Requirement for PR2609 : Ocean Reef Rd Extension, PR1489: Hawkins Rd and future Franklin Rd widening	Operating	120,000	120,000	0	0	0	0	IN02-11/9 Offset Banking proposals.
8	PR-2334	Yanchep	Yanchep Foreshore Offset site Rehabilitation (Brazier Road Beach Accessway)	Ongoing Maintenance of Offset Site - Implementation of Environmental Offset Requirement for Brazier Road beach accessway works.	Operating	15,000	15,000	0	0	0	0	
8	PR-2210	Yanchep	Pedestrian pathway between Compass and Foreshore Vista	Ongoing Maintenance of Offset Site - Implementation of Environmental Offset Requirement for Yanchep Boardwalk : Modification to comply WAPC	Operating	15,000	15,000	0	0	0	0	
8	PR-2089	Banksia Grove	Banksia Grove Conservation Area	Ongoing Maintenance - Environmental Offset Requirement for PR-1513 Wesco Rd, PR-1940 Hester Avenue	Operating	30,000	30,000	0	0	0	0	IN02-11/9 Offset Banking proposals. Indicative Cost Only
<b>TOTAL</b>						<b>180,000</b>	180,000	0	0	0	0	
<b>YEAR 9 - 2021/22</b>												
9	PR-2088	Wanneroo	Badgerup Lake	Ongoing Maintenance of Offset Site. Environmental Offset Requirement for PR2609 : Ocean Reef Rd Extension, PR1489: Hawkins Rd and future Franklin Rd widening	Operating	120,000	120,000	0	0	0	0	IN02-11/9 Offset Banking proposals.
9	PR-2334	Yanchep	Yanchep Foreshore Offset site Rehabilitation (Brazier Road Beach Accessway)	Ongoing Maintenance of Offset Site - Implementation of Environmental Offset Requirement for Brazier Road beach accessway works.	Operating	15,000	15,000	0	0	0	0	
9	PR-2210	Yanchep	Pedestrian pathway between Compass and Foreshore Vista	Ongoing Maintenance of Offset Site - Implementation of Environmental Offset Requirement for Yanchep Boardwalk : Modification to comply WAPC	Operating	15,000	15,000	0	0	0	0	
9	PR-2089	Banksia Grove	Banksia Grove Conservation Area	Ongoing Maintenance - Environmental Offset Requirement for PR-1513 Wesco Rd, PR-1940 Hester Avenue	Operating	30,000	30,000	0	0	0	0	IN02-11/9 Offset Banking proposals. Indicative Cost Only
<b>TOTAL</b>						<b>180,000</b>	180,000	0	0	0	0	
<b>YEAR 10 - 2022/23</b>												
10	PR-2210	Yanchep	Yanchep Foreshore Offset Rehabilitation (Yanchep Boardwalk original)	Ongoing Maintenance of Offset Site - Implementation of Environmental Offset Requirement for Yanchep Boardwalk (original)	Renew	20,000	20,000	0	0	0	0	



<b>Work Item : Environmental Offset</b> <b>Date of Report : 07-Mar-13</b>												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
10	PR-2088	Wanneroo	Badgerup Lake	Rehab of Offset Site - Environmental Offset Requirement for PR2609 Ocean Reef Rd Extension , PR1489: Hawkins Rd and future Brazier Rd extension and Franklin Rd widening	Renew	120,000	120,000	0	0	0	0	IN-11/9 Offset Banking proposals.
10	PR-2091	Tapping	Caporn, San Teodoro, Spring and Alvarez Parks	Rehabilitation of Offset Site - Environmental Offset Requirement for PR-1937 Pinjar Road Realignment.	Renew	70,000	70,000	0	0	0	0	IN01-07/9 Offset Proposal.
10	PR-2092	Darch	Appleby Park	Rehabilitation of Offset Site - Environmental Offset Requirement for PR-1067 : Hartman Drive Extension.	Renew	20,000	20,000	0	0	0	0	IN04-06/9 Offset Proposal.
10	PR-2334	Yanchep	Yanchep Foreshore Offset site Rehabilitation (Brazier Road Beach Accessway)	Rehabilitation of Offset Site - Implementation of Environmental Offset Requirement for Brazier Road beach accessway works.	Renew	33,000	33,000	0	0	0	0	
10	PR-2089	Banksia Grove	Banksia Grove Conservation Area	Ongoing Maintenance - Environmental Offset Requirement for PR-1513 Wesco Rd, PR-1940 Hester Avenue	Operating	30,000	30,000	0	0	0	0	IN02-11/9 Offset Banking proposals. Indicative Cost Only
<b>TOTAL</b>						<b>293,000</b>	<b>293,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

Work Item :		Fleet Mgt - Corporate										
Date of Report :		23-Apr-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-1034	Ashby	Purchase New/Upgrade Vehicle - Corporate	Purchase new vehicle - corporate.	New	537,000	537,000	0	0	0	0	
1	PR-1658	Ashby	Replace Plant - General Plant Reserve	Replace plant	Renew	737,014	0	0	0	737,014	0	
1	PR-1659	Ashby	Replace Plant - Light Vehicle Reserve	Replace light vehicles	Renew	1,752,492	0	0	0	1,752,492	0	
1	PR-1660	Ashby	Replace Plant - Heavy Truck Reserve	Replace heavy trucks	Renew	885,852	0	0	0	885,852	0	
1	PR-1276	Ashby	Purchase New Minor Plant	Purchase new minor plant	New	30,000	30,000	0	0	0	0	Generic Budget Allocations
1	PR-1466	Ashby	Upgrade Plant & Equipment - Minor	Upgrade plant & equipment - minor	Upgrade	30,000	0	0	0	30,000	0	
1	PR-1248	Ashby	Replace Minor Plant	Replace minor plant	Renew	19,648	0	0	0	19,648	0	
				TOTAL		3,992,006	567,000	0	0	3,425,006	0	
YEAR 2 - 2014/15												
2	PR-1034	Ashby	Purchase New/Upgrade Vehicle - Corporate	Purchase new vehicle - corporate.	New	300,000	300,000	0	0	0	0	Generic Budget Allocations
2	PR-1658	Ashby	Replace Plant - General Plant Reserve	Replace plant	Renew	2,142,444	0	0	0	2,142,444	0	Generic Budget Allocations
2	PR-1659	Ashby	Replace Plant - Light Vehicle Reserve	Replace light vehicles	Renew	1,790,724	0	0	0	1,790,724	0	Generic Budget Allocations
2	PR-1660	Ashby	Replace Plant - Heavy Truck Reserve	Replace heavy trucks	Renew	2,048,466	0	0	0	2,048,466	0	Generic Budget Allocations
2	PR-1276	Ashby	Purchase New Minor Plant	Purchase new minor plant	New	30,000	30,000	0	0	0	0	Generic Budget Allocations
2	PR-1466	Ashby	Upgrade Plant & Equipment - Minor	Upgrade plant & equipment - minor	Upgrade	30,000	0	0	0	30,000	0	Generic Budget Allocations
2	PR-1248	Ashby	Replace Minor Plant	Replace minor plant	Renew	115,242	0	0	0	115,242	0	Generic Budget Allocations
				TOTAL		6,456,876	330,000	0	0	6,126,876	0	
YEAR 3 - 2015/16												
3	PR-1034	Ashby	Purchase New/Upgrade Vehicle - Corporate	Purchase new vehicle - corporate.	New	300,000	300,000	0	0	0	0	Generic Budget Allocations
3	PR-1658	Ashby	Replace Plant - General Plant Reserve	Replace plant	Renew	530,882	0	0	0	530,882	0	Generic Budget Allocations
3	PR-1659	Ashby	Replace Plant - Light Vehicle Reserve	Replace light vehicles	Renew	1,981,427	0	0	0	1,981,427	0	Generic Budget Allocations
3	PR-1660	Ashby	Replace Plant - Heavy Truck Reserve	Replace heavy trucks	Renew	731,581	0	0	0	731,581	0	Generic Budget Allocations
3	PR-1276	Ashby	Purchase New Minor Plant	Purchase new minor plant	New	30,000	30,000	0	0	0	0	Generic Budget Allocations
3	PR-1466	Ashby	Upgrade Plant & Equipment - Minor	Upgrade plant & equipment - minor	Upgrade	30,000	0	0	0	30,000	0	Generic Budget Allocations
3	PR-1248	Ashby	Replace Minor Plant	Replace minor plant	Renew	24,652	0	0	0	24,652	0	Generic Budget Allocations
				TOTAL		3,628,542	330,000	0	0	3,298,542	0	
YEAR 4 - 2016/17												
4	PR-1034	Ashby	Purchase New/Upgrade Vehicle - Corporate	Purchase new vehicle - corporate.	New	300,000	300,000	0	0	0	0	Generic Budget Allocations
4	PR-1658	Ashby	Replace Plant - General Plant Reserve	Replace plant	Renew	679,600	0	0	0	679,600	0	Generic Budget Allocations
4	PR-1659	Ashby	Replace Plant - Light Vehicle Reserve	Replace light vehicles	Renew	2,501,184	0	0	0	2,501,184	0	Generic Budget Allocations
4	PR-1660	Ashby	Replace Plant - Heavy Truck Reserve	Replace heavy trucks	Renew	1,853,679	0	0	0	1,853,679	0	Generic Budget Allocations
4	PR-1276	Ashby	Purchase New Minor Plant	Purchase new minor plant	New	30,000	30,000	0	0	0	0	Generic Budget Allocations
4	PR-1466	Ashby	Upgrade Plant & Equipment - Minor	Upgrade plant & equipment - minor	Upgrade	30,000	0	0	0	30,000	0	Generic Budget Allocations
4	PR-1248	Ashby	Replace Minor Plant	Replace minor plant	Renew	55,191	0	0	0	55,191	0	Generic Budget Allocations
				TOTAL		5,449,654	330,000	0	0	5,119,654	0	
YEAR 5 - 2017/18												
5	PR-1034	Ashby	Purchase New/Upgrade Vehicle - Corporate	Purchase new vehicle - corporate.	New	300,000	300,000	0	0	0	0	Generic Budget Allocations
5	PR-1658	Ashby	Replace Plant - General Plant Reserve	Replace plant	Renew	566,246	0	0	0	566,246	0	Generic Budget Allocations
5	PR-1659	Ashby	Replace Plant - Light Vehicle Reserve	Replace light vehicles	Renew	1,505,211	0	0	0	1,505,211	0	Generic Budget Allocations
5	PR-1660	Ashby	Replace Plant - Heavy Truck Reserve	Replace heavy trucks	Renew	1,020,915	0	0	0	1,020,915	0	Generic Budget Allocations
5	PR-1276	Ashby	Purchase New Minor Plant	Purchase new minor plant	New	30,000	30,000	0	0	0	0	Generic Budget Allocations

Work Item :		Fleet Mgt - Corporate										
Date of Report :		23-Apr-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
5	PR-1466	Ashby	Upgrade Plant & Equipment - Minor	Upgrade plant & equipment - minor	Upgrade	30,000	0	0	0	30,000	0	Generic Budget Allocations
5	PR-1248	Ashby	Replace Minor Plant	Replace minor plant	Renew	37,745	0	0	0	37,745	0	Generic Budget Allocations
TOTAL						3,490,117	330,000	0	0	3,160,117	0	
YEAR 6 - 2018/19												
6	PR-1034	Ashby	Purchase New/Upgrade Vehicle - Corporate	Purchase new vehicle - corporate.	New	300,000	300,000	0	0	0	0	Generic Budget Allocations
6	PR-1658	Ashby	Replace Plant - General Plant Reserve	Replace plant	Renew	544,024	0	0	0	544,024	0	Generic Budget Allocations
6	PR-1659	Ashby	Replace Plant - Light Vehicle Reserve	Replace light vehicles	Renew	2,942,610	0	0	0	2,942,610	0	Generic Budget Allocations
6	PR-1660	Ashby	Replace Plant - Heavy Truck Reserve	Replace heavy trucks	Renew	602,638	0	0	0	602,638	0	Generic Budget Allocations
6	PR-1276	Ashby	Purchase New Minor Plant	Purchase new minor plant	New	30,000	30,000	0	0	0	0	Generic Budget Allocations
6	PR-1466	Ashby	Upgrade Plant & Equipment - Minor	Upgrade plant & equipment - minor	Upgrade	30,000	0	0	0	30,000	0	Generic Budget Allocations
6	PR-1248	Ashby	Replace Minor Plant	Replace minor plant	Renew	122,820	0	0	0	122,820	0	Generic Budget Allocations
TOTAL						4,572,092	330,000	0	0	4,242,092	0	
YEAR 7 - 2019/20												
7	PR-1034	Ashby	Purchase New/Upgrade Vehicle - Corporate	Purchase new vehicle - corporate.	New	300,000	300,000	0	0	0	0	Generic Budget Allocations
7	PR-1658	Ashby	Replace Plant - General Plant Reserve	Replace plant	Renew	558,057	0	0	0	558,057	0	Generic Budget Allocations
7	PR-1659	Ashby	Replace Plant - Light Vehicle Reserve	Replace light vehicles	Renew	2,135,320	0	0	0	2,135,320	0	Generic Budget Allocations
7	PR-1660	Ashby	Replace Plant - Heavy Truck Reserve	Replace heavy trucks	Renew	1,022,930	0	0	0	1,022,930	0	Generic Budget Allocations
7	PR-1276	Ashby	Purchase New Minor Plant	Purchase new minor plant	New	30,000	30,000	0	0	0	0	Generic Budget Allocations
7	PR-1466	Ashby	Upgrade Plant & Equipment - Minor	Upgrade plant & equipment - minor	Upgrade	30,000	0	0	0	30,000	0	Generic Budget Allocations
7	PR-1248	Ashby	Replace Minor Plant	Replace minor plant	Renew	27,993	0	0	0	27,993	0	Generic Budget Allocations
TOTAL						4,104,300	330,000	0	0	3,774,300	0	
YEAR 8 - 2020/21												
8	PR-1034	Ashby	Purchase New/Upgrade Vehicle - Corporate	Purchase new vehicle - corporate.	New	300,000	300,000	0	0	0	0	Generic Budget Allocations
8	PR-1658	Ashby	Replace Plant - General Plant Reserve	Replace plant	Renew	521,912	0	0	0	521,912	0	Generic Budget Allocations
8	PR-1659	Ashby	Replace Plant - Light Vehicle Reserve	Replace light vehicles	Renew	1,764,646	0	0	0	1,764,646	0	Generic Budget Allocations
8	PR-1660	Ashby	Replace Plant - Heavy Truck Reserve	Replace heavy trucks	Renew	1,180,552	0	0	0	1,180,552	0	Generic Budget Allocations
8	PR-1276	Ashby	Purchase New Minor Plant	Purchase new minor plant	New	30,000	30,000	0	0	0	0	Generic Budget Allocations
8	PR-1466	Ashby	Upgrade Plant & Equipment - Minor	Upgrade plant & equipment - minor	Upgrade	30,000	0	0	0	30,000	0	Generic Budget Allocations
8	PR-1248	Ashby	Replace Minor Plant	Replace minor plant	Renew	45,148	0	0	0	45,148	0	Generic Budget Allocations
TOTAL						3,872,258	330,000	0	0	3,542,258	0	
YEAR 9 - 2021/22												
9	PR-1034	Ashby	Purchase New/Upgrade Vehicle - Corporate	Purchase new vehicle - corporate.	New	300,000	300,000	0	0	0	0	Generic Budget Allocations
9	PR-1658	Ashby	Replace Plant - General Plant Reserve	Replace plant	Renew	1,552,029	0	0	0	1,552,029	0	Generic Budget Allocations
9	PR-1659	Ashby	Replace Plant - Light Vehicle Reserve	Replace light vehicles	Renew	2,710,332	0	0	0	2,710,332	0	Generic Budget Allocations
9	PR-1660	Ashby	Replace Plant - Heavy Truck Reserve	Replace heavy trucks	Renew	778,406	0	0	0	778,406	0	Generic Budget Allocations
9	PR-1276	Ashby	Purchase New Minor Plant	Purchase new minor plant	New	30,000	30,000	0	0	0	0	Generic Budget Allocations
9	PR-1466	Ashby	Upgrade Plant & Equipment - Minor	Upgrade plant & equipment - minor	Upgrade	30,000	0	0	0	30,000	0	Generic Budget Allocations
9	PR-1248	Ashby	Replace Minor Plant	Replace minor plant	Renew	48,533	0	0	0	48,533	0	Generic Budget Allocations
TOTAL						5,449,300	330,000	0	0	5,119,300	0	
YEAR 10 - 2022/23												
10	PR-1034	Ashby	Purchase New/Upgrade Vehicle - Corporate	Purchase new vehicle - corporate.	New	300,000	300,000	0	0	0	0	Generic Budget Allocations
10	PR-1658	Ashby	Replace Plant - General Plant Reserve	Replace plant	Renew	982,254	0	0	0	982,254	0	Generic Budget Allocations

Work Item : Fleet Mgt - Corporate												
Date of Report : 23-Apr-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
10	PR-1659	Ashby	Replace Plant - Light Vehicle Reserve	Replace light vehicles	Renew	3,441,449	0	0	0	3,441,449	0	Generic Budget Allocations
10	PR-1660	Ashby	Replace Plant - Heavy Truck Reserve	Replace heavy trucks	Renew	1,313,442	0	0	0	1,313,442	0	Generic Budget Allocations
10	PR-1276	Ashby	Purchase New Minor Plant	Purchase new minor plant	New	30,000	30,000	0	0	0	0	Generic Budget Allocations
10	PR-1466	Ashby	Upgrade Plant & Equipment - Minor	Upgrade plant & equipment - minor	Upgrade	30,000	0	0	0	30,000	0	Generic Budget Allocations
10	PR-1248	Ashby	Replace Minor Plant	Replace minor plant	Renew	142,323	0	0	0	142,323	0	Generic Budget Allocations
TOTAL						6,239,468	330,000	0	0	5,909,468	0	



Work Item : Foreshore Management												
Date of Report : 21-Mar-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-2005	Yanchep	Brazier Road Yanchep - Beach Access	Construction of stair/ramp.	New	350,000	350,000	0	0	0	0	
1	PR-2003	Quinns Rocks	Queenscliff Park - Beach Access way	Construction of stair/ramp.	New	40,000	40,000	0	0	0	0	
1	PR-2016	Various	Various Locations	Dune restoration at the following sites: Mindarie, Quinns Rocks and Yanchep foreshore reserves	Renew	85,000	85,000	0	0	0	0	
1	PR-2559	Quinns Rocks	Quinns Rocks Dog Beach Carpark	Extension to existing carpark - consultation, design & documentation (subject to the planning review of the Coastal Management Plan)	Upgrade	15,000	15,000	0	0	0	0	(TRIM# 11/605) Subject to the planning review of the Coastal Management Plan. IAMSC supported as a low priority.
1	PR-2017	Various	Various Locations	Dune protection fencing at the following sites: Leeman's Landing and Mindarie Walk trail	Upgrade	60,000	60,000	0	0	0	0	
1	PR-2560	Quinns Rocks	Beach access opp 44/46 Ocean Drive	Design of stair/ramp of beach accessway	New	50,000	50,000	0	0	0	0	
1	PR-2561	Quinns Rocks	Quinns Rocks beach	Undertake coastal protection works at Quinns beach in accordance with the "Review of Quinns Beach Coastal Management" study recommendations - design and documentation	New	100,000	100,000	0	0	0	0	TRIM 13/18741
1	PR-2562	Various	Various Locations	Installation of new coastal information signage	New	40,000	40,000	0	0	0	0	
1	PR-2563	Mindarie	Clayton Beach	Clayton Beach parking and toilet facilities - Investigation, consultation and development of concept plan	New	20,000	20,000	0	0	0	0	
				TOTAL		760,000	760,000	0	0	0	0	
YEAR 2 - 2014/015												
2	PR-2017	Various	Various Locations	Dune protection fencing at the following sites: The Spot and Sovereign Drive beach accessway	Upgrade	60,000	60,000	0	0	0	0	
2	PR-2016	Various	Various Locations	Dune restoration at the following sites: Mindarie, Quinns Rocks and Yanchep foreshore reserves	Renew	85,000	85,000	0	0	0	0	
2	PR-2560	Quinns Rocks	Beach access opp 44/46 Ocean Drive	Construction of beach access way	New	150,000	150,000	0	0	0	0	
2	PR-2671	Various	Various Coastal Locations	Engage consultant to undertake structural assessment and recommendation report for selected beach accessways	New	100,000	100,000	0	0	0	0	
2	PR-2561	Quinns Rocks	Quinns Rocks beach	Undertake coastal protection works at Quinns beach in accordance with the "Review of Quinns Beach Coastal Management" study recommendations - construction	New	2,000,000	1,000,000	1,000,000	0	0	0	TRIM 13/18741
				TOTAL		2,395,000	1,395,000	1,000,000	0	0	0	
YEAR 3 - 2015/016												
3	PR-2559	Quinns Rocks	Quinns Rocks Dog Beach Carpark	Extension to existing carpark - construction (subject to the planning review of the Coastal Management Plan)	Upgrade	200,000	200,000	0	0	0	0	(TRIM# 11/605) Subject to the planning review of the Coastal Management Plan. IAMSC supported as a low priority.
3	PR-2016	Various	Various Locations	Dune restoration at the following sites: Mindarie, Quinns Rocks and Yanchep foreshore reserves	Renew	105,000	105,000	0	0	0	0	
3	PR-2017	Various	Various Locations	Dune protection fencing	Upgrade	60,000	60,000	0	0	0	0	
3	PR-2672	Various	Various Locations	Design of stair/ramp or construction of access ways	New	50,000	50,000	0	0	0	0	
				TOTAL		415,000	415,000	0	0	0	0	
YEAR 4 - 2016/017												
4	PR-2016	Various	Various Locations	Dune restoration at the following sites: Mindarie, Quinns Rocks, Yanchep and Two Rocks foreshore reserves	Renew	85,000	85,000	0	0	0	0	
4	PR-2017	Various	Various Locations	Dune protection fencing	Upgrade	50,000	50,000	0	0	0	0	
4	PR-2671	Various	Various Locations	Upgrade of beach access and surroundings as per designs undertaken	New	150,000	150,000	0	0	0	0	
4	PR-2672	Various	Various Locations	Design of stair/ramp or construction of access ways	New	60,000	60,000	0	0	0	0	
				TOTAL		345,000	345,000	0	0	0	0	

Work Item :		Foreshore Management										
Date of Report :		21-Mar-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 5 - 2017/018												
5	PR-2016	Various	Various Locations	Dune restoration at the following sites: Mindarie, Quinns Rocks, Yanchep and Two Rocks foreshore reserves	Renew	105,000	105,000	0	0	0	0	
5	PR-2671	Various	Various Locations	Upgrade of beach access and surroundings as per designs undertaken	New	150,000	150,000	0	0	0	0	
5	PR-2017	Various	Various Locations	Dune protection fencing	Upgrade	50,000	50,000	0	0	0	0	
5	PR-2672	Various	Various Locations	Design of stair/ramp or construction of access ways	New	65,000	65,000	0	0	0	0	
				TOTAL		370,000	370,000	0	0	0	0	
YEAR 6 - 2018/19												
6	PR-2016	Various	Various Locations	Dune restoration	Renew	85,000	85,000	0	0	0	0	
6	PR-2017	Various	Various Locations	Dune protection fencing	Upgrade	50,000	50,000	0	0	0	0	
6	PR-2672	Various	Various Locations	Design of stair/ramp or construction of access ways	New	60,000	60,000	0	0	0	0	
6	PR-2671	Various	Various Locations	Upgrade of beach access and surroundings as per designs undertaken	New	150,000	150,000	0	0	0	0	
				TOTAL		345,000	345,000	0	0	0	0	
YEAR 7 - 2019/20												
7	PR-2016	Various	Various Locations	Dune restoration	Renew	105,000	105,000	0	0	0	0	
7	PR-2017	Various	Various Locations	Dune protection fencing	Upgrade	50,000	50,000	0	0	0	0	
7	PR-2671	Various	Various Locations	Upgrade of beach access and surroundings as per designs undertaken	New	150,000	150,000	0	0	0	0	
7	PR-2672	Various	Various Locations	Design of stair/ramp or construction of access ways	New	65,000	65,000	0	0	0	0	
				TOTAL		370,000	370,000	0	0	0	0	
YEAR 8 - 2020/21												
8	PR-2016	Various	Various Locations	Dune restoration	Renew	85,000	85,000	0	0	0	0	
8	PR-2017	Various	Various Locations	Dune protection fencing	Upgrade	50,000	50,000	0	0	0	0	
8	PR-2671	Various	Various Locations	Upgrade of beach access and surroundings as per designs undertaken	New	150,000	150,000	0	0	0	0	
8	PR-2672	Various	Various Locations	Design of stair/ramp or construction of access ways	New	65,000	65,000	0	0	0	0	
				TOTAL		350,000	350,000	0	0	0	0	
YEAR 9 - 2021/22												
9	PR-2016	Various	Various Locations	Dune restoration	Renew	105,000	105,000	0	0	0	0	
9	PR-2017	Various	Various Locations	Dune protection fencing	Upgrade	50,000	50,000	0	0	0	0	
9	PR-2671	Various	Various Locations	Upgrade of beach access and surroundings as per designs undertaken	New	150,000	150,000	0	0	0	0	
9	PR-2672	Various	Various Locations	Design of stair/ramp or construction of access ways	New	65,000	65,000	0	0	0	0	
				TOTAL		370,000	370,000	0	0	0	0	
YEAR 10 - 2022/23												
10	PR-2016	Various	Various Locations	Dune restoration	Renew	85,000	85,000	0	0	0	0	
10	PR-2017	Various	Various Locations	Dune protection fencing	Upgrade	40,000	40,000	0	0	0	0	
10	PR-	Various	Various Locations	Dune protection fencing	New	150,000	150,000	0	0	0	0	
				TOTAL		275,000	275,000	0	0	0	0	

Work Item :		Golf Courses										
Date of Report :		31-May-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-1040	Marangaroo	Marangaroo Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	125,000	0	0	0	125,000	0	TRIM#12/5089
1	PR-1041	Carramar	Carramar Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	125,000	0	0	0	125,000	0	TRIM#12/5089
				TOTAL		250,000	0	0	0	250,000	0	
YEAR 2 - 2014/015												
2	PR-1041	Carramar	Carramar Golf Course	Replace Lake Infrastructure and upgrade No 10 Tee	Renew	700,000	700,000	0	0	0	0	
2	PR-1040	Marangaroo	Marangaroo Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	150,000	0	0	0	150,000	0	TRIM#12/5089
2	PR-1041	Carramar	Carramar Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	150,000	0	0	0	150,000	0	TRIM#12/5089
				TOTAL		1,000,000	700,000	0	0	300,000	0	
YEAR 3 - 2015/016												
3	PR-1040	Marangaroo	Marangaroo Golf Course	Replace main and arterial reticulation lines	Renew	400,000	400,000	0	0	0	0	
3	PR-1040	Marangaroo	Marangaroo Golf Course	Upgrade/replace perimeter fencing	Renew	500,000	500,000	0	0	0	0	
3	PR-1040	Marangaroo	Marangaroo Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	150,000	0	0	0	150,000	0	TRIM#12/5089
3	PR-1041	Carramar	Carramar Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	150,000	0	0	0	150,000	0	TRIM#12/5089
3	PR-2935	Marangaroo	Marangaroo Golf Course	Renewal of buildings on golf course	Renew	32,000	32,000	0	0	0	0	TRIM 12/156382
				TOTAL		1,232,000	932,000	0	0	300,000	0	
YEAR 4 - 2016/017												
4	PR-1040	Marangaroo	Marangaroo Golf Course	Replace main and arterial reticulation lines	Renew	400,000	400,000	0	0	0	0	
4	PR-1040	Marangaroo	Marangaroo Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	187,500	0	0	0	187,500	0	TRIM#12/5089
4	PR-1041	Carramar	Carramar Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	187,500	0	0	0	187,500	0	TRIM#12/5089
4	PR-1040	Marangaroo	Marangaroo Golf Course	Upgrade/replace perimeter fencing	Renew	500,000	500,000	0	0	0	0	
				TOTAL		1,275,000	900,000	0	0	375,000	0	
YEAR 5 - 2017/018												
5	PR-1041	Carramar	Carramar Golf Course	Replace main and arterial reticulation lines	Renew	400,000	400,000	0	0	0	0	
5	PR-1040	Marangaroo	Marangaroo Golf Course	Replace main and arterial reticulation lines	Renew	400,000	400,000	0	0	0	0	
5	PR-1040	Marangaroo	Marangaroo Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	187,500	0	0	0	187,500	0	TRIM#12/5089
5	PR-1041	Carramar	Carramar Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	187,500	0	0	0	187,500	0	TRIM#12/5089
				TOTAL		1,175,000	800,000	0	0	375,000	0	
YEAR 6 - 2018/19												
6	PR-1041	Carramar	Carramar Golf Course	Replace main and arterial reticulation lines	Renew	400,000	400,000	0	0	0	0	
6	PR-1040	Marangaroo	Marangaroo Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	150,000	0	0	0	150,000	0	TRIM#12/5089
6	PR-1041	Carramar	Carramar Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	150,000	0	0	0	150,000	0	TRIM#12/5089
6	PR-2934	Carramar	Carramar Golf Course	Renewal of buildings on golf course	Renew	32,000	32,000	0	0	0	0	TRIM 12/156382
				TOTAL		732,000	432,000	0	0	300,000	0	
YEAR 7 - 2019/20												
7	PR-1041	Carramar	Carramar Golf Course	Replace main and arterial reticulation lines	Renew	400,000	400,000	0	0	0	0	
7	PR-1040	Marangaroo	Marangaroo Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	150,000	0	0	0	150,000	0	TRIM#12/5089
7	PR-1041	Carramar	Carramar Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	150,000	0	0	0	150,000	0	TRIM#12/5089
7	PR-2935	Marangaroo	Marangaroo Golf Course	Renewal of buildings on golf course	Renew	50,000	50,000	0	0	0	0	TRIM 12/156382
				TOTAL		750,000	450,000	0	0	300,000	0	
YEAR 8 - 2020/21												
8	PR-1041	Carramar	Carramar Golf Course	Replace main and arterial reticulation lines	Renew	300,000	300,000	0	0	0	0	
8	PR-1040	Marangaroo	Marangaroo Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	150,000	0	0	0	150,000	0	TRIM#12/5089
8	PR-1041	Carramar	Carramar Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	150,000	0	0	0	150,000	0	TRIM#12/5089
				TOTAL		600,000	300,000	0	0	300,000	0	
YEAR 9 - 2021/22												
9	PR-1041	Carramar	Carramar Golf Course	Upgrade/replace perimeter fencing	Renew	500,000	500,000	0	0	0	0	
9	PR-1040	Marangaroo	Marangaroo Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	150,000	0	0	0	150,000	0	TRIM#12/5089
9	PR-1041	Carramar	Carramar Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	150,000	0	0	0	150,000	0	TRIM#12/5089
				TOTAL		800,000	500,000	0	0	300,000	0	

Work Item :		Golf Courses										
Date of Report :		31-May-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 10 - 2022/23												
10	PR-1040	Marangaroo	Marangaroo Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	150,000	0	0	0	150,000	0	TRIM#12/5089
10	PR-1041	Carramar	Carramar Golf Course	Upgrade to tees, pathways, signage & replace greens	Upgrade	150,000	0	0	0	150,000	0	TRIM#12/5089
10	PR-1041	Carramar	Carramar Golf Course	Upgrade/replace perimeter fencing	Renew	500,000	500,000	0	0	0	0	
TOTAL						800,000	500,000	0	0	300,000	0	



Work Item : Investment Projects												
Date of Report : 09-May-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-1010	Quinns Rocks	Quinns Rocks Caravan Park	Quinns Rocks Caravan Park contingency	upgrade	900,000	900,000	0	0	0	0	
1	PR-1310	Wangara	Wangara Industrial Area	Lot 257 subdivisional development - retaining wall	New	530,000	0	0	0	0	530,000	
1	PR-1587	Wangara	Wangara Industrial Area	Lot 15 investigation and remediation	renew	1,027,000	0	0	0	0	1,027,000	
1	PR-1908	Various	Various Locations	Investigate potential future investment land acquisitions.	New	100,000	0	0	0	100,000	0	
1	PR-2564	Various	Various Locations	Consultancy to identify potential offest landholdings	New	100,000	0	0	0	100,000	0	TRIM 13/19347
1	PR-2565	Various	Various Locations	Renewal, reburishment or replacement of leased buildings	Renew	50,000	50,000	0	0	0	0	TRIM 12/156382
1	PR-1006	Neerabup	Neerabup Industrial Area	Neerabup industrial area development	New	500,000	0	0	0	500,000	0	TRIM#11/1594
				TOTAL		3,207,000	950,000	0	0	700,000	1,557,000	
YEAR 2 - 2014/015												
2	PR-1587	Wangara	Wangara Industrial Area	Lot 15 investigation and remediation	renew	1,000,000	0	0	0	0	1,000,000	
2	PR-2565	Various	Various Locations	Renewal, reburishment or replacement of leased buildings	Renew	100,000	100,000	0	0	0	0	TRIM 12/156382
				TOTAL		1,100,000	100,000	0	0	0	1,000,000	
YEAR 3 - 2015/016												
3	PR-2565	Various	Various Locations	Renewal, reburishment or replacement of leased buildings	Renew	100,000	100,000	0	0	0	0	TRIM 12/156382
				TOTAL		100,000	100,000	0	0	0	0	
YEAR 4 - 2016/017												
4	PR-2565	Various	Various Locations	Renewal, reburishment or replacement of leased buildings	Renew	100,000	100,000	0	0	0	0	TRIM 12/156382
				TOTAL		100,000	100,000	0	0	0	0	
YEAR 5 - 2017/018												
5	PR-2565	Various	Various Locations	Renewal, reburishment or replacement of leased buildings	Renew	100,000	100,000	0	0	0	0	TRIM 12/156382
				TOTAL		100,000	100,000	0	0	0	0	
YEAR 6 - 2018/19												
6	PR-2565	Various	Various Locations	Renewal, reburishment or replacement of leased buildings	Renew	100,000	100,000	0	0	0	0	TRIM 12/156382
				TOTAL		100,000	100,000	0	0	0	0	
YEAR 7 - 2019/20												
7	PR-2565	Various	Various Locations	Renewal, reburishment or replacement of leased buildings	Renew	100,000	100,000	0	0	0	0	TRIM 12/156382
				TOTAL		100,000	100,000	0	0	0	0	
YEAR 8 - 2020/21												
8	PR-2565	Various	Various Locations	Renewal, reburishment or replacement of leased buildings	Renew	100,000	100,000	0	0	0	0	TRIM 12/156382
				TOTAL		100,000	100,000	0	0	0	0	
YEAR 9 - 2021/22												
9	PR-2565	Various	Various Locations	Renewal, reburishment or replacement of leased buildings	Renew	100,000	100,000	0	0	0	0	TRIM 12/156382
				TOTAL		100,000	100,000	0	0	0	0	
YEAR 10 - 2022/23												
10	PR-2565	Various	Various Locations	Renewal, reburishment or replacement of leased buildings	Renew	100,000	100,000	0	0	0	0	TRIM 12/156382
				TOTAL		100,000	100,000	0	0	0	0	

Work Item :		IT Equipment & Software										
Date of Report :		23-Apr-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-1031		Purchase IT Equipment & Software	Purchase new IT equipment and software	New	493,475	493,475	0	0	0	0	0 Generic budget allocation
1	PR-1032		Replace IT Equipment & Software	Replace IT equipment & software	Renew	169,298	169,298	0	0	0	0	0 Generic budget allocation
1	PR-1033		Upgrade IT Equipment & Software	Upgrade IT equipment & software	Upgrade	434,000	434,000	0	0	0	0	0 Generic budget allocation
1	PR-2098		Purchase Corporate Business Systems	Purchase new corporate business systems	New	24,000	24,000	0	0	0	0	0 Generic budget allocation
1	PR-1883		Upgrade Corporate Business Systems	Upgrade corporate business systems	Upgrade	104,500	104,500	0	0	0	0	0 Generic budget allocation
				TOTAL		1,225,273	1,225,273	0	0	0	0	
YEAR 2 - 2014/15												
2	PR-1031		Purchase IT Equipment & Software	Purchase new IT equipment and software	New	500,000	500,000	0	0	0	0	0 Generic budget allocation
2	PR-1032		Replace IT Equipment & Software	Replace IT equipment & software	Renew	300,000	300,000	0	0	0	0	0 Generic budget allocation
2	PR-1033		Upgrade IT Equipment & Software	Upgrade IT equipment & software	Upgrade	450,000	450,000	0	0	0	0	0 Generic budget allocation
				TOTAL		1,250,000	1,250,000	0	0	0	0	
YEAR 3 - 2015/16												
3	PR-1031		Purchase IT Equipment & Software	Purchase new IT equipment and software	New	500,000	500,000	0	0	0	0	0 Generic budget allocation
3	PR-1032		Replace IT Equipment & Software	Replace IT equipment & software	Renew	300,000	300,000	0	0	0	0	0 Generic budget allocation
3	PR-1033		Upgrade IT Equipment & Software	Upgrade IT equipment & software	Upgrade	450,000	450,000	0	0	0	0	0 Generic budget allocation
				TOTAL		1,250,000	1,250,000	0	0	0	0	
YEAR 4 - 2016/17												
4	PR-1031		Purchase IT Equipment & Software	Purchase new IT equipment and software	New	500,000	500,000	0	0	0	0	0 Generic budget allocation
4	PR-1032		Replace IT Equipment & Software	Replace IT equipment & software	Renew	300,000	300,000	0	0	0	0	0 Generic budget allocation
4	PR-1033		Upgrade IT Equipment & Software	Upgrade IT equipment & software	Upgrade	450,000	450,000	0	0	0	0	0 Generic budget allocation
				TOTAL		1,250,000	1,250,000	0	0	0	0	
YEAR 5 - 2017/18												
5	PR-1031		Purchase IT Equipment & Software	Purchase new IT equipment and software	New	500,000	500,000	0	0	0	0	0 Generic budget allocation
5	PR-1032		Replace IT Equipment & Software	Replace IT equipment & software	Renew	300,000	300,000	0	0	0	0	0 Generic budget allocation
5	PR-1033		Upgrade IT Equipment & Software	Upgrade IT equipment & software	Upgrade	450,000	450,000	0	0	0	0	0 Generic budget allocation
				TOTAL		1,250,000	1,250,000	0	0	0	0	
YEAR 6 - 2018/19												
6	PR-1031		Purchase IT Equipment & Software	Purchase new IT equipment and software	New	500,000	500,000	0	0	0	0	0 Generic budget allocation
6	PR-1032		Replace IT Equipment & Software	Replace IT equipment & software	Renew	300,000	300,000	0	0	0	0	0 Generic budget allocation
6	PR-1033		Upgrade IT Equipment & Software	Upgrade IT equipment & software	Upgrade	450,000	450,000	0	0	0	0	0 Generic budget allocation
				TOTAL		1,250,000	1,250,000	0	0	0	0	
YEAR 7 - 2019/20												
7	PR-1031		Purchase IT Equipment & Software	Purchase new IT equipment and software	New	500,000	500,000	0	0	0	0	0 Generic budget allocation
7	PR-1032		Replace IT Equipment & Software	Replace IT equipment & software	Renew	300,000	300,000	0	0	0	0	0 Generic budget allocation
7	PR-1033		Upgrade IT Equipment & Software	Upgrade IT equipment & software	Upgrade	450,000	450,000	0	0	0	0	0 Generic budget allocation
				TOTAL		1,250,000	1,250,000	0	0	0	0	
YEAR 8 - 2020/21												
8	PR-1031		Purchase IT Equipment & Software	Purchase new IT equipment and software	New	500,000	500,000	0	0	0	0	0 Generic budget allocation
8	PR-1032		Replace IT Equipment & Software	Replace IT equipment & software	Renew	300,000	300,000	0	0	0	0	0 Generic budget allocation
8	PR-1033		Upgrade IT Equipment & Software	Upgrade IT equipment & software	Upgrade	450,000	450,000	0	0	0	0	0 Generic budget allocation
				TOTAL		1,250,000	1,250,000	0	0	0	0	
YEAR 9 - 2021/22												
9	PR-1031		Purchase IT Equipment & Software	Purchase new IT equipment and software	New	500,000	500,000	0	0	0	0	0 Generic budget allocation
9	PR-1032		Replace IT Equipment & Software	Replace IT equipment & software	Renew	300,000	300,000	0	0	0	0	0 Generic budget allocation
9	PR-1033		Upgrade IT Equipment & Software	Upgrade IT equipment & software	Upgrade	450,000	450,000	0	0	0	0	0 Generic budget allocation
				TOTAL		1,250,000	1,250,000	0	0	0	0	

Work Item :		IT Equipment & Software											
Date of Report :		23-Apr-13											
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References	
							Council (Muni)	Grants	Cont	Reserve	Loan		
YEAR 10 - 2022/23													
10	PR-1031		Purchase IT Equipment & Software	Purchase new IT equipment and software	New	500,000	500,000	0	0	0	0	Generic budget allocation	
10	PR-1032		Replace IT Equipment & Software	Replace IT equipment & software	Renew	300,000	300,000	0	0	0	0	Generic budget allocation	
10	PR-1033		Upgrade IT Equipment & Software	Upgrade IT equipment & software	Upgrade	450,000	450,000	0	0	0	0	Generic budget allocation	
TOTAL						1,250,000	1,250,000	0	0	0	0		

Work Item :		Other Corporate Items										
Date of Report :		01-May-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-1236		Replace Office Furniture and Fittings	Replace office furniture	Renew	20,000	20,000	0	0	0	0	
1	PR -2213		Art Collection Acquisition	Purchase of various art collection Items	New	13,500	13,500	0	0	0	0	
1	PR-1116		Purchase Office Furniture	Purchase office furniture	New	10,000	10,000	0	0	0	0	
1	PR-1238		Purchase Miscellaneous Corporate Equipment	Purchase of miscellaneous corporate equipment	New	10,000	10,000	0	0	0	0	
1	PR-2566		Purchase Miscellaneous Equipment	Replacement of planer in carpenter's workshop	New	20,000	20,000	0	0	0	0	TRIM 13/16733
1	PR-2567		Purchase Miscellaneous Equipment	Replacement of two midge light traps	Renew	12,000	12,000	0	0	0	0	TRIM 13/12928
				TOTAL		85,500	85,500	0	0	0	0	
YEAR 2 - 2014/15												
2	PR-1236		Replace Office Furniture and Fittings	Replace office furniture	Renew	20,000	20,000	0	0	0	0	
2	PR -2213		Art Collection Acquisition	Purchase of various art collection Items	New	14,000	14,000	0	0	0	0	
2	PR-1116		Purchase Office Furniture	Purchase office furniture	New	10,000	10,000	0	0	0	0	
2	PR-1238		Purchase Miscellaneous Corporate Equipment	Purchase of miscellaneous corporate equipment	New	10,000	10,000	0	0	0	0	
				TOTAL		54,000	54,000	0	0	0	0	
YEAR 3 - 2015/16												
3	PR-1236		Replace Office Furniture and Fittings	Replace office furniture	Renew	20,000	20,000	0	0	0	0	
3	PR -2213		Art Collection Acquisition	Purchase of various art collection Items	New	14,500	14,500	0	0	0	0	
3	PR-1116		Purchase Office Furniture	Purchase office furniture	New	10,000	10,000	0	0	0	0	
3	PR-1238		Purchase Miscellaneous Corporate Equipment	Purchase of miscellaneous corporate equipment	New	10,000	10,000	0	0	0	0	
				TOTAL		54,500	54,500	0	0	0	0	
YEAR 4 - 2016/17												
4	PR-1236		Replace Office Furniture and Fittings	Replace office furniture	Renew	20,000	20,000	0	0	0	0	
4	PR -2213		Art Collection Acquisition	Purchase of various art collection Items	New	15,000	15,000	0	0	0	0	
4	PR-1116		Purchase Office Furniture	Purchase office furniture	New	10,000	10,000	0	0	0	0	
4	PR-1238		Purchase Miscellaneous Corporate Equipment	Purchase of miscellaneous corporate equipment	New	10,000	10,000	0	0	0	0	
				TOTAL		55,000	55,000	0	0	0	0	
YEAR 5 - 2017/18												
5	PR-1236		Replace Office Furniture and Fittings	Replace office furniture	Renew	20,000	20,000	0	0	0	0	
5	PR -2213		Art Collection Acquisition	Purchase of various art collection Items	New	15,500	15,500	0	0	0	0	
5	PR-1116		Purchase Office Furniture	Purchase office furniture	New	10,000	10,000	0	0	0	0	
5	PR-1238		Purchase Miscellaneous Corporate Equipment	Purchase of miscellaneous corporate equipment	New	10,000	10,000	0	0	0	0	
				TOTAL		55,500	55,500	0	0	0	0	
YEAR 6 - 2018/19												
6	PR-1236		Replace Office Furniture and Fittings	Replace office furniture	Renew	20,000	20,000	0	0	0	0	
6	PR -2213		Art Collection Acquisition	Purchase of various art collection Items	New	16,000	16,000	0	0	0	0	
6	PR-1116		Purchase Office Furniture	Purchase office furniture	New	10,000	10,000	0	0	0	0	
6	PR-1238		Purchase Miscellaneous Corporate Equipment	Purchase of miscellaneous corporate equipment	New	10,000	10,000	0	0	0	0	
				TOTAL		56,000	56,000	0	0	0	0	
YEAR 7 - 2019/20												
7	PR-1236		Replace Office Furniture and Fittings	Replace office furniture	Renew	20,000	20,000	0	0	0	0	
7	PR -2213		Art Collection Acquisition	Purchase of various art collection Items	New	16,500	16,500	0	0	0	0	
7	PR-1116		Purchase Office Furniture	Purchase office furniture	New	10,000	10,000	0	0	0	0	
7	PR-1238		Purchase Miscellaneous Corporate Equipment	Purchase of miscellaneous corporate equipment	New	10,000	10,000	0	0	0	0	
				TOTAL		56,500	56,500	0	0	0	0	

Work Item :		Other Corporate Items											
Date of Report :		01-May-13											
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References	
							Council (Muni)	Grants	Cont	Reserve	Loan		
YEAR 8 - 2020/21													
8	PR-1236		Replace Office Furniture and Fittings	Replace office furniture	Renew	20,000	20,000	0	0	0	0		
8	PR -2213		Art Collection Acquisition	Purchase of various art collection items	New	17,000	17,000	0	0	0	0		
8	PR-1116		Purchase Office Furniture	Purchase office furniture	New	10,000	10,000	0	0	0	0		
8	PR-1238		Purchase Miscellaneous Corporate Equipment	Purchase of miscellaneous corporate equipment	New	10,000	10,000	0	0	0	0		
				TOTAL		57,000	57,000	0	0	0	0		
YEAR 9 - 2021/22													
9	PR-1236		Replace Office Furniture and Fittings	Replace office furniture	Renew	20,000	20,000	0	0	0	0		
9	PR -2213		Art Collection Acquisition	Purchase of various art collection items	New	17,000	17,000	0	0	0	0		
9	PR-1116		Purchase Office Furniture	Purchase office furniture	New	10,000	10,000	0	0	0	0		
9	PR-1238		Purchase Miscellaneous Corporate Equipment	Purchase of miscellaneous corporate equipment	New	10,000	10,000	0	0	0	0		
				TOTAL		57,000	57,000	0	0	0	0		
YEAR 10 - 2022/23													
10	PR-1236		Replace Office Furniture and Fittings	Replace office furniture	Renew	20,000	20,000	0	0	0	0		
10	PR -2213		Art Collection Acquisition	Purchase of various art collection items	New	17,000	17,000	0	0	0	0		
10	PR-1116		Purchase Office Furniture	Purchase office furniture	New	10,000	10,000	0	0	0	0		
10	PR-1238		Purchase Miscellaneous Corporate Equipment	Purchase of miscellaneous corporate equipment	New	10,000	10,000	0	0	0	0		
				TOTAL		57,000	57,000	0	0	0	0		



Work Item :		Parks Furniture											
Date of Report :		02-May-13											
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References	
							Council (Muni)	Grants	Cont	Reserve	Loan		
YEAR 1 - 2013/14													
1	PR-1910	Various	Parks Asset Renewal Program	Replacement of existing infrastructure including playground equipment, barbeques etc in parks that have reached the end of their useful life.	Renew	450,000	450,000	0	0	0	0	TRIM 11/142716, IAMSC 19/1/12	
1	PR-2568	Various	New Playground Installations Program	Install new playground equipment at Mitchell park, Two Rocks and Sheffield park, Wanneroo	New	85,000	85,000	0	0	0	0	TRIM 11/143817 IAMSC 12/1/12	
1	PR-2569	Various	Parks Signage Installations	Installation of park signage identifying park names, includes limestone block and name plates as per City standards (allows for 30 parks per year).	New	64,500	64,500	0	0	0	0		
1	PR-2570	Carramar	Staunton Park	Installation of 10m x 10m shade sail and surround shade trees.	New	21,000	21,000	0	0	0	0		
1	PR-2150	Landsdale	Broadview Park	Upgrading of the lookout pathway and gazebo structure.	Upgrade	56,000	56,000	0	0	0	0	IN07-04/13	
				TOTAL		676,500	676,500	0	0	0	0		
YEAR 2 - 2014/15													
2	PR-1910	Various	Parks Asset Renewal Program	Replacement of existing infrastructure including playground equipment, barbeques etc in parks that have reached the end of their useful life.	Renew	450,000	450,000	0	0	0	0	TRIM 11/142716, IAMSC 19/1/12	
2	PR-2568	Various	New Playground Installations Program	Install new playground equipment at Da Vinci park, Tapping and Hinckley park, Hocking	New	85,000	85,000	0	0	0	0	TRIM 11/143817 IAMSC 12/1/12	
2	PR-2569	Various	Parks Signage Installations	Installation of park signage identifying park names, includes limestone block and name plates as per City standards (allows for 30 parks per year).	New	64,500	64,500	0	0	0	0		
				TOTAL		599,500	599,500	0	0	0	0		
YEAR 3 - 2015/16													
3	PR-1910	Various	Parks Asset Renewal Program	Replacement of existing infrastructure including playground equipment, barbeques etc in parks that have reached the end of their useful life.	Renew	768,000	768,000	0	0	0	0	TRIM 11/142716, IAMSC 19/1/12	
3	PR-2568	Various	New Playground Installations Program	Install new playground equipment at Shamrock park, Two Rocks and another park as priority dictates.	New	85,000	85,000	0	0	0	0	TRIM 11/143817 IAMSC 12/1/12	
3	PR-2569	Various	Parks Signage Installations	Installation of park signage identifying park names, includes limestone block and name plates as per City standards (allows for 30 parks per year).	New	64,500	64,500	0	0	0	0		
				TOTAL		917,500	917,500	0	0	0	0		
YEAR 4 - 2016/17													
4	PR-1910	Various	Parks Asset Renewal Program	Replacement of existing infrastructure including playground equipment, barbeques etc in parks that have reached the end of their useful life.	Renew	768,000	768,000	0	0	0	0	TRIM 11/142716, IAMSC 19/1/12	
4	PR-2569	Various	Parks Signage Installations	Installation of park signage identifying park names, includes limestone block and name plates as per City standards (allows for 30 parks per year).	New	64,500	64,500	0	0	0	0		
				TOTAL		832,500	832,500	0	0	0	0		
YEAR 5 - 2017/18													
5	PR-1910	Various	Parks Asset Renewal Program	Replacement of existing infrastructure including playground equipment, barbeques etc in parks that have reached the end of their useful life.	Renew	450,000	450,000	0	0	0	0	TRIM 11/142716, IAMSC 19/1/12	
				TOTAL		450,000	450,000	0	0	0	0		
YEAR 6 - 2018/19													
6	PR-1910	Various	Parks Asset Renewal Program	Replacement of existing infrastructure including playground equipment, barbeques etc in parks that have reached the end of their useful life.	Renew	450,000	450,000	0	0	0	0	TRIM 11/142716, IAMSC 19/1/12	
				TOTAL		450,000	450,000	0	0	0	0		

Work Item :		Parks Furniture										
Date of Report :		02-May-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 7 - 2019/20												
7	PR-1910	Various	Parks Asset Renewal Program	Replacement of existing infrastructure including playground equipment, barbeques etc in parks that have reached the end of their useful life.	Renew	450,000	450,000	0	0	0	0	TRIM 11/142716, IAMSC 19/1/12
				TOTAL		450,000	450,000	0	0	0	0	
YEAR 8 - 2020/21												
8	PR-1910	Various	Parks Asset Renewal Program	Replacement of existing infrastructure including playground equipment, barbeques etc in parks that have reached the end of their useful life.	Renew	450,000	450,000	0	0	0	0	TRIM 11/142716, IAMSC 19/1/12
				TOTAL		450,000	450,000	0	0	0	0	
YEAR 9 - 2021/22												
9	PR-1910	Various	Parks Asset Renewal Program	Replacement of existing infrastructure including playground equipment, barbeques etc in parks that have reached the end of their useful life.	Renew	450,000	450,000	0	0	0	0	TRIM 11/142716, IAMSC 19/1/12
				TOTAL		450,000	450,000	0	0	0	0	
YEAR 10 - 2022/23												
10	PR-1910	Various	Parks Asset Renewal Program	Replacement of existing infrastructure including playground equipment, barbeques etc in parks that have reached the end of their useful life.	Renew	450,000	450,000	0	0	0	0	TRIM 11/142716, IAMSC 19/1/12
				TOTAL		450,000	450,000	0	0	0	0	

Work Item :		Parks Rehabilitation										
Date of Report :		22-Feb-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-1661	Various	Various Location	Irrigation replacement and upgrade works- bores, pumps, cabinets, and irrigation system- as per Asset Renewal Modelling Program	Renew	1,750,000	1,750,000	0	0	0	0	(TRIM#11/16462) IAMSC Supported.
				TOTAL		1,750,000	1,750,000	0	0	0	0	
YEAR 2 - 2014/15												
2	PR-1661	Various	Various Location	Irrigation replacement and upgrade works- bores, pumps, cabinets, and irrigation system- as per Asset Renewal Modelling Program	Renew	2,000,000	2,000,000	0	0	0	0	(TRIM#11/16462) IAMSC Supported.
				TOTAL		2,000,000	2,000,000	0	0	0	0	
YEAR 3 - 2015/16												
3	PR-1661	Various	Various Location	Irrigation replacement and upgrade works- bores, pumps, cabinets, and irrigation system- as per Asset Renewal Modelling Program	Renew	2,250,000	2,250,000	0	0	0	0	(TRIM#11/16462) IAMSC Supported.
				TOTAL		2,250,000	2,250,000	0	0	0	0	
YEAR 4 - 2016/17												
4	PR-1661	Various	Various Location	Irrigation replacement and upgrade works- bores, pumps, cabinets, and irrigation system- as per Asset Renewal Modelling Program	Renew	2,500,000	2,500,000	0	0	0	0	(TRIM#11/16462) IAMSC Supported.
				TOTAL		2,500,000	2,500,000	0	0	0	0	
YEAR 5 - 2017/18												
5	PR-1661	Various	Various Location	Irrigation replacement and upgrade works- bores, pumps, cabinets, and irrigation system- as per Asset Renewal Modelling Program	Renew	2,500,000	2,500,000	0	0	0	0	(TRIM#11/16462) IAMSC Supported.
				TOTAL		2,500,000	2,500,000	0	0	0	0	
YEAR 6 - 2018/19												
6	PR-1661	Various	Various Location	Irrigation replacement and upgrade works- bores, pumps, cabinets, and irrigation system- as per Asset Renewal Modelling Program	Renew	2,500,000	2,500,000	0	0	0	0	(TRIM#11/16462) IAMSC Supported.
				TOTAL		2,500,000	2,500,000	0	0	0	0	
YEAR 7 - 2019/20												
7	PR-1661	Various	Various Location	Irrigation replacement and upgrade works- bores, pumps, cabinets, and irrigation system- as per Asset Renewal Modelling Program	Renew	2,500,000	2,500,000	0	0	0	0	(TRIM#11/16462) IAMSC Supported.
				TOTAL		2,500,000	2,500,000	0	0	0	0	
YEAR 8 - 2020/21												
8	PR-1661	Various	Various Location	Irrigation replacement and upgrade works- bores, pumps, cabinets, and irrigation system- as per Asset Renewal Modelling Program	Renew	2,500,000	2,500,000	0	0	0	0	(TRIM#11/16462) IAMSC Supported.
				TOTAL		2,500,000	2,500,000	0	0	0	0	
YEAR 9 - 2021/22												
9	PR-1661	Various	Various Location	Irrigation replacement and upgrade works- bores, pumps, cabinets, and irrigation system- as per Asset Renewal Modelling Program	Renew	2,500,000	2,500,000	0	0	0	0	(TRIM#12/14582) IAMSC 16/2/12
				TOTAL		2,500,000	2,500,000	0	0	0	0	
YEAR 10 - 2022/23												
10	PR-1661	Various	Various Location	Irrigation replacement and upgrade works- bores, pumps, cabinets, and irrigation system- as per Asset Renewal Modelling Program	Renew	2,500,000	2,500,000	0	0	0	0	(TRIM#12/14582) IAMSC 16/2/12
				TOTAL		2,500,000	2,500,000	0	0	0	0	

Work Item :		Passive Park Development										
Date of Report :		30-May-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-2571	Yanchep	Mary Lindsey Homestead POS	Development of passive open space to support the overall development of Mary Lindsey Homestead site - excluding toilet block, car park and mens shed component	New	550,000	250,000	0	300,000	0	0	Powerdocs 794279
1	PR-2572	Girrawheen	Tendring Park	Develop passive park	Upgrade	167,800	167,800	0	0	0	0	TRIM 12/6932, IAMSC 12/1/12
1	PR-2573	Pearsall & Girrawheen	Salitage Park & Curtis Park	Design passive park	Upgrade	50,000	50,000	0	0	0	0	
				TOTAL		767,800	467,800	0	300,000	0	0	
YEAR 2 - 2014/015												
2	PR-2573	Pearsall	Salitage Park	Develop passive park	Upgrade	152,400	152,400	0	0	0	0	TRIM 12/6932, IAMSC 12/1/12
2	PR-2674	Girrawheen	Curtis Park	Develop passive park	Upgrade	363,500	363,500	0	0	0	0	TRIM 12/6932, IAMSC 12/1/12
2	PR-2675	Koondoola	Rendell Park	Design passive park	Upgrade	50,000	50,000	0	0	0	0	
				TOTAL		565,900	565,900	0	0	0	0	
YEAR 3 - 2015/016												
3	PR-2675	Koondoola	Rendell Park	Develop passive park	Upgrade	157,500	157,500	0	0	0	0	TRIM 12/6932, IAMSC 12/1/12
3	PR-2676	Wanneroo	Wonambi Park	Design and develop passive park	Upgrade	278,000	278,000	0	0	0	0	
				TOTAL		435,500	435,500	0	0	0	0	
YEAR 4 - 2016/017												
4	PR-2678	Wanneroo & Alexander Heights	Goolema Park & Adora Park	Design passive park	Upgrade	50,000	50,000	0	0	0	0	
4	PR-2677	Yanchep	Picnic Cove	Design and develop passive park	Upgrade	500,000	500,000	0	0	0	0	
				TOTAL		550,000	550,000	0	0	0	0	
YEAR 5 - 2017/018												
5	PR-2679	Wanneroo	Goolema Park	Develop passive park	Upgrade	299,100	299,100	0	0	0	0	TRIM 12/6932, IAMSC 12/1/12
5	PR-2680	Alexander Heights	Adora Park	Develop passive park	Upgrade	144,400	144,400	0	0	0	0	TRIM 12/6932, IAMSC 12/1/12
5	PR-2681	Girrawheen & Clarkson	Casserly Park, Royndon Park & Hidden Valley Park	Design passive park	Upgrade	50,000	50,000	0	0	0	0	
				TOTAL		493,500	493,500	0	0	0	0	
YEAR 6 - 2018/19												
6	PR-2682	Girrawheen	Casserly Park & Roydon Park	Develop passive parks	Upgrade	157,500	157,500	0	0	0	0	TRIM 12/6932, IAMSC 12/1/12
6	PR-2683	Clarkson	Hidden Valley Park	Develop passive park	Upgrade	363,500	363,500	0	0	0	0	TRIM 12/6932, IAMSC 12/1/12
6	PR-2684	Koondoola & Darch	Moorhead Park & Appleby Park	Design passive park	Upgrade	50,000	50,000	0	0	0	0	
				TOTAL		571,000	571,000	0	0	0	0	
YEAR 7 - 2019/20												
7	PR-2685	Koondoola	Moorhead Park	Develop passive park	Upgrade	237,600	237,600	0	0	0	0	TRIM 12/6932, IAMSC 12/1/12
7	PR-2686	Darch	Appleby Park - Stage 1	Develop passive park - stage 1	Upgrade	262,400	262,400	0	0	0	0	TRIM 12/6932, IAMSC 12/1/12
7	PR-2687	Wanneroo	Taywood Park	Design passive park	Upgrade	50,000	50,000	0	0	0	0	
				TOTAL		550,000	550,000	0	0	0	0	

Work Item :		Passive Park Development											
Date of Report :		30-May-13											
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References	
							Council (Muni)	Grants	Cont	Reserve	Loan		
YEAR 8 - 2020/21													
8	PR-2688	Darch	Appleby Park - Stage 2	Develop passive park - stage 2	Upgrade	101,100	101,100	0	0	0	0	TRIM 12/6932, IAMSC 12/1/12	
8	PR-2687	Wanneroo	Taywood Park	Develop passive park	Upgrade	285,000	285,000	0	0	0	0	TRIM 12/6932, IAMSC 12/1/12	
8	PR-2689	Sinagra	Floresta Park	Design passive park	Upgrade	50,000	50,000	0	0	0	0		
				TOTAL		436,100	436,100	0	0	0	0		
YEAR 9 - 2021/22													
9	PR-2689	Sinagra	Floresta Park	Develop passive park	Upgrade	315,200	315,200	0	0	0	0	TRIM 12/6932, IAMSC 12/1/12	
9	PR-2690	Various	Various Locations	Design passive park	Upgrade	50,000	50,000	0	0	0	0		
				TOTAL		365,200	365,200	0	0	0	0		
YEAR 10 - 2022/23													
10	PR-2691	Various	Various Locations	Develop passive parks on a priority basis	Upgrade	450,000	450,000	0	0	0	0	TRIM 12/6932, IAMSC 12/1/12	
10	PR-2690	Various	Various Locations	Design passive park	Upgrade	50,000	50,000	0	0	0	0		
				TOTAL		500,000	500,000	0	0	0	0		



Work Item : Pathways (Road Reserves)												
Date of Report : 30-May-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-2574	Wangara	Hartman Drive	Construct dual use path, Hartman Avenue entrance to Kingsway	New	32,000	32,000	0	0	0	0	
1	PR-2575	Clarkson	Connolly Drive	Construct 275m x 2.5m shared path west side, Walyunga Bvd to Danaher Mews	New	65,000	34,000	31,000	0	0	0	Review of pathway network within school precinct actioned in 2005
1	PR-2576	Clarkson	Hester Avenue	Construct 340m x 2.5m shared path south side, Hidden Valley Rtt to Porongurup Dr	New	72,000	72,000	0	0	0	0	EMR-SS16 2004/05 , EMR-RS6 & JS6 2005/06 , EMR-15 2008/09
1	PR-2577	Mindarie	Mandel Close	Construct 85m x 1.5m path north side, Bayport Cc to Picton Ct	New	14,500	14,500	0	0	0	0	CRM25753/2012 12/39555
1	PR-2578	Wanneroo	Jandu Street	Construct 90m x 1.5m path south side, Frederick St to Yallambee Cres	New	15,000	15,000	0	0	0	0	Ratepayer request
1	PR-2579	Marangaroo	Rawlinson Drive	Construct 75m x 2.5m shared path south side, west from Mirrabooka Ave	New	16,500	16,500	0	0	0	0	Wanneroo Bike Plan 2008
1	PR-2580	Wangara	Brady St	Construct 130m x 1.5m path east side, Ocean Reef Rd to Buckingham Dr	New	19,500	19,500	0	0	0	0	
1	PR-2581	Two Rocks	Gretel Court	Construct 125m x 1.5m path south side, Sovereign Drive to Shamrock Park	New	20,000	20,000	0	0	0	0	EMR 2001
1	PR-2582	Clarkson	Hester Avenue	Construct 145m x 2.5m shared path south side, Connolly Dr to Porongurup Drive, links Bus Stop 18151	New	29,000	29,000	0	0	0	0	
1	PR-2583	Quinns Rocks	Smales Road	Construct 100m x 1.5m path east side, Mindarie Dr to Quinns Rd	New	15,500	15,500	0	0	0	0	Quinns Rocks pathway review Jan 2007
1	PR-2584	Quinns Rocks	Bennett Road	Construct 115m x 1.5m path east side, Mindarie Dr to Quinns Rd	New	17,500	17,500	0	0	0	0	Quinns Rocks pathway review Jan 2007
1	PR-2585	Marangaroo	Bradford Place	Construct 50m x 1.5m path west side, Friedly Way to Buddhist Temple	New	9,500	9,500	0	0	0	0	Ratepayer Request
1	PR-2586	Sinagra	Speranza Parkway	Construct 50m x 2.4m shared path north, San Teodora Av to #7	New	12,500	12,500	0	0	0	0	
1	PR-2587	Wanneroo	Christie Court	Construct 90m x 1.5m path south side, Downing Crescent to PAW	New	14,000	14,000	0	0	0	0	CWMT Project: AR189500
1	PR-2588	Wangara	Irwin Road	Construct 100m x 1.5m path west side, extend from Prindville Dr	New	15,000	15,000	0	0	0	0	Internal Enquiry refer B.C.
1	PR-2589	Girrawheen	Curtis Way	Construct 150m x 1.5m path on south side, PAW to school	New	23,000	23,000	0	0	0	0	EMR AR214880
1	PR-2590	Two Rocks	Shamrock Court	Construct 170m x 1.5m path south side, Sovereign Drive to Shamrock Park	New	25,000	25,000	0	0	0	0	EMR 2001
1	PR-2591	Mindarie	Anchorage Drive	Construct 40m x 2.5m shared path north side, around Rothesay Hts intersection	New	6,000	6,000	0	0	0	0	Wanneroo Bike Plan 2008
1	PR-2592	Mindarie	Anchorage Drive	Construct Pedestrian crossings West of Rothesay Heights, south of Alexandria View and South of Ocean Falls Boulevard	New	80,000	80,000	0	0	0	0	IN08-12/12 , 12/110843
1	PR-2593	Ridgewood	Connolly Drive	Construct pedestrian crossing Hinchinbrook Av	New	50,000	50,000	0	0	0	0	
1	PR-2594	Madeley	Hartman Drive	Construct pedestrian crossing Russell Rd	New	50,000	50,000	0	0	0	0	
1	PR-2595	Various	Annual Path Reconstruction Program	Upgrading of various paths on a priority basis	Renew	110,000	110,000	0	0	0	0	
1	PR-2596	Madeley	Wanneroo Road	Relocate pedestrian crossing east side of Wanneroo Road to north of Bus Stop and install cut through on median to disability access standards.	New	50,000	50,000	0	0	0	0	CRM 56/2013
1	PR-2597	Carramar	Houghton Park	Construct of shared path connection from Atley Pass to Houghton Park	New	20,000	20,000	0	0	0	0	
				TOTAL		781,500	750,500	31,000	0	0	0	
YEAR 2 - 2014/015												
2	PR-2692	Wangara	Hartman Drive	Construct 1035m x 2.1m shared path, Ocean Reef Road to Motivation Drive RHS	New	173,000	100,000	73,000	0	0	0	Wanneroo Bike Plan 2002
2	PR-2693	Pearsall	Wanneroo Road	Construct 430m x 2.5m shared path east side, from Bus stop 12315, 50m south of East Rd to Bus stop 24028, 180m north of Ocean Reef Road	New	83,000	50,000	33,000	0	0	0	Wanneroo Bike Plan 2008
2	PR-2694	Girrawheen	Marangaroo Drive	Construct 190m x 2.5m shared path south side, Wanneroo Road to opp. Cabrini Rd	New	49,000	30,000	19,000	0	0	0	Wanneroo Bike Plan 2008

Work Item : Pathways (Road Reserves)												
Date of Report : 30-May-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
2	PR-2695	Clarkson	Connolly Drive	Construct 55m x 2.5m shared path west side, Somerly PS crossing to Dewar Mw	New	13,000	13,000	0	0	0	0	
2	PR-2696	Mindarie	Rothsay Heights	Construct 141m x 2.5m shared path east side, castellon entrance to Cristolbal crescent	New	27,500	27,500	0	0	0	0	
2	PR-2697	Clarkson	Ocean Keys Boulevard	Construct 105m x 2.1m shared path south side, Caribbean Cir to Lower Keys Dr - to replace existing slab path	Upgrade	20,000	20,000	0	0	0	0	EMR-16 2008/09
2	PR-2698	Ridgewood	Connolly Drive	Construct 125m x 2.5m path west side, Seagrove Bvd to Rathkeale Bvd	New	26,500	26,500	0	0	0	0	CRM 11214/2011 & TRIM 11/87641
2	PR-2699	Quinns Rocks	Vaughey Road	Construct 200m x 1.5m path west side, Rees Dr to Parham Rd	New	30,500	30,500	0	0	0	0	Ratepayer request
2	PR-2700	Marangaroo	Highclere Boulevard	Construct 60m x 2.5m shared path west side, Berkley Rd roundabout to Curtin Rd	New	15,000	15,000	0	0	0	0	Wanneroo Bike Plan 2008
2	PR-2701	Wanneroo	Nannatee Way	Construct 260m x 1.5m path north side, Wanneroo Rd PAW to Kundilli Wy PAW	New	38,000	38,000	0	0	0	0	Cr request
2	PR-2702	Mindarie	Toulon Close	Construct 65m x 1.5m path west side, Montrose Walk to Itea Pl	New	12,000	12,000	0	0	0	0	Resident Request, CRM19824/2011
2	PR-2703	Wanneroo	Fordoun Way	Construct 110m x 1.5m path, west side, Bowmore Dr to Rosewell Grn	New	17,500	17,500	0	0	0	0	
2	PR-2704	Darch	Evandale Road	Construct 135m x 2.4m shared path west side, Wordsworth Dr to Tissington Dr	New	27,000	27,000	0	0	0	0	
2	PR-2705	Clarkson	Ormiston Gardens	Construct 190m x 1.5m path north side behind kerb, Hannaford Ave to Ormiston PAW	New	28,000	28,000	0	0	0	0	
2	PR-2706	Mindarie	Mariners View	Construct 150m x 1.5m path south side, to Keta Wy	New	22,500	22,500	0	0	0	0	Resident Request
2	PR-2709	Girrawheen	Golders Way	Construct 175m x 1.5m path north side, Mirrabooka Avenue to 175m west	New	26,500	26,500	0	0	0	0	Resident's request
2	PR-2710	Darch	Landsdale Road	Construct 70m x 2.5m shared path south side, between 80m to 150m west from Viking Way	New	16,500	16,500	0	0	0	0	Wanneroo Bike Plan 2008
2	PR-2711	Darch	Landsdale Road	Construct 67m x 2.5m shared path south side, 70m connection missing between Dunlop Ent and Hellfire Dr	New	16,000	16,000	0	0	0	0	Wanneroo Bike Plan 2008
2	PR-2712	Girrawheen	Koman Way	Construct 183m x 2.5m shared path west side, Hudson Ave to Girrawheen PS	New	36,500	36,500	0	0	0	0	Resident request refer docs 373178
2	PR-2707	Various	Minor pathway projects - Unspecified	Minor pathway projects including missing links and kerb ramps	New	40,000	40,000	0	0	0	0	
2	PR-2595	Various	Annual Path Reconstruction Program	Upgrading of various paths on a priority basis	Renew	110,000	110,000	0	0	0	0	
				<b>TOTAL</b>		<b>828,000</b>	703,000	125,000	0	0	0	0
<b>YEAR 3 - 2015/016</b>												
3	PR-2715	Wanneroo	Ocean Reef Road	Construct 1495m x 2.5m shared path north side, Backshall Pl to Wanneroo Rd	New	330,000	200,000	130,000	0	0	0	Wanneroo Bike Plan 2008
3	PR-2716	Darch	Kingsway	Construct 190m x 2.5m shared path south side, Scido Ri to Ashdale Bvd	New	36,000	36,000	0	0	0	0	
3	PR-2717	Quinns Rocks	Nicholas Avenue	Construct 279m x 1.5m path south side, Hazel Avenue to Tapping Way	New	36,000	36,000	0	0	0	0	Quinns Rocks pathway review Jan 2007
3	PR-2718	Quinns Rocks	Cooinda Close	Construct 75m x 1.5m path south side, Piper Street to Driftwood Road	New	10,000	10,000	0	0	0	0	Quinns Rocks pathway review Jan 2007
3	PR-2719	Quinns Rocks	Terry Road	Construct 250m x 1.5m path southeast side, Ocean Dr to Fraser Rd	New	34,000	34,000	0	0	0	0	Quinns Rocks pathway review Jan 2007
3	PR-2720	Quinns Rocks	Beverley Crescent	Construct 210m x 1.5m path east side, Graham Rd to Burt St	New	24,000	24,000	0	0	0	0	Quinns Rocks pathway review Jan 2007
3	PR-2721	Quinns Rocks	Graham Road	Construct 170m x 1.5m path east side, Hall Rd to Beverley Cres	New	22,000	22,000	0	0	0	0	Quinns Rocks pathway review Jan 2007
3	PR-2722	Quinns Rocks	Piper Street	Construct 260m x 1.5m path southeast side, Mindarie Dr to Hickory Rd	New	35,000	35,000	0	0	0	0	Quinns Rocks pathway review Jan 2007
3	PR-2723	Landsdale	Kingsway	Construct 140m x 2.1m path south side, Denman Gns to Miriam Ct	New	22,000	22,000	0	0	0	0	
3	PR-2724	Darch	Kingsway	Construct 18m x 2.5m shared path northeast corner Sovrano Av roundabout	Upgrade	3,375	3,375	0	0	0	0	Wanneroo Bike Plan 2008
3	PR-2725	Wanneroo	Jacaranda Drive	Construct 130m x 1.5m path west side, missing portion	New	21,000	21,000	0	0	0	0	

Work Item : Pathways (Road Reserves)												
Date of Report : 30-May-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
3	PR-2726	Wanneroo	Germano Link	Construct 70m x 1.5m path, west side, Backshall Pl to Bowmore Dr	New	11,500	11,500	0	0	0	0	
3	PR-2727	Quinns Rocks	Pitcairn Entrance	Construct 94m x 2.5m shared path south side, Marmion Av to St Barnabas Blvd	New	16,450	16,450	0	0	0	0	Wanneroo Bike Plan 2008
3	PR-2728	Tapping	Pinjar Road	Construct pedestrian crossing Yandella Prom	New	50,000	50,000	0	0	0	0	
3	PR-2595	Various	Annual Path Reconstruction Program	Upgrading of various paths on a priority basis	Renew	110,000	110,000	0	0	0	0	
3	PR-2707	Various	Minor pathway projects - Unspecified	Minor pathway projects including missing links and kerb ramps	New	40,000	40,000	0	0	0	0	
3	PR-	Clarkson	Nalder Way	Construct 215m x 2m Shared Path South Side Nalder Way and Heppell Gardens	New	33,000	33,000	0	0	0	0	
				TOTAL		834,325	704,325	130,000	0	0	0	
YEAR 4 - 2016/017												
4	PR-2732	Sinagra	Pinjar Road	Construct 470m x 2.5m shared path south side, Wanneroo Road to Messina Way	New	89,000	49,000	40,000	0	0	0	11/74022
4	PR-2733	Mindarie	Kinsale Drive	Widen 760m existing 1.2m path west side to kerbline to create 2.0m shared path, Caldera Wy to Rosslare Prom	Upgrade	50,000	30,000	20,000	0	0	0	Wanneroo Bike Plan 2008 EMR19-2010/11 AR226047
4	PR-2734	Two Rocks	Sovereign Drive	Construct 745m x 2.5m shared path west side, Sceptre Ct to Pope St	New	131,000	81,000	50,000	0	0	0	Two Rocks Yanchep Foreshore Management Plan - Fig 8a
4	PR-2735	Darch	Carlingford Drive	Construct 175m x 2.5m shared path east side, Kingsway to Athenny Way	New	33,000	33,000	0	0	0	0	CRM 42873/2012
4	PR-2736	Merriwa	Jenolan Way	Construct 280m x 2.5m shared path south side, extend from Shopping Centre to Connolly Drive	New	53,000	53,000	0	0	0	0	Wanneroo Bike Plan 2008, EMR-SS17 2004/05
4	PR-2737	Landsdale	Rockdale Pass	Construct 375m X 1.5m path north & east side, Warradale Tce to Queensway Rd	New	50,000	50,000	0	0	0	0	Resident request - P255
4	PR-2738	Wanneroo	Mudalla Place	Construct 280m x 1.8m path behind kerb on north side, Quarkum St to PAW. Place path back of new kerb	New	38,000	38,000	0	0	0	0	AR22440
4	PR-2739	Clarkson	Riverlinks Drive	Construct 40m x 2.5m path south side, Connolly Dr to Oakpark Grn	New	7,000	7,000	0	0	0	0	
4	PR-2740	Quinns Rocks	Ashley Avenue	Construct 340m x 1.5m path southeast side, Nicholas Ave to Fraser Rd	New	47,000	47,000	0	0	0	0	Quinns Rocks pathway review Jan 2007
4	PR-2741	Clarkson	Hurst Trail	Construct 270m x 1.5m path southwest side, Banfield Green to Hester Avenue	New	35,000	35,000	0	0	0	0	AR237626; EMR12
4	PR-2742	Quinns Rocks	Driftwood Rise	Construct 245m x 1.5m path southwest side, Cooina Cl to Rees Dr	New	28,000	28,000	0	0	0	0	
4	PR-2743	Marangaroo	Rawlinson Drive	Construct 122m x 2.5m shared path south side, Orion Way to Redcliffe Ave	New	21,350	21,350	0	0	0	0	Wanneroo Bike Plan 2008
4	PR-2744	Wanneroo	Bothwell Way	Construct 180m x 1.5m path, north side, Roslin Rd to Calabrese Av	New	25,000	25,000	0	0	0	0	
4	PR-2745	Hocking	Wyatt Road	Construct 25m x 2.5m shared path east side, Chesterfield Av to Gungurru Ave	Upgrade	5,000	5,000	0	0	0	0	Wanneroo Bike Plan 2008
4	PR-2595	Various	Annual Path Reconstruction Program	Upgrading of various paths on a priority basis	Renew	110,000	110,000	0	0	0	0	
4	PR-2707	Various	Minor pathway projects - Unspecified	Minor pathway projects including missing links and kerb ramps	New	40,000	40,000	0	0	0	0	
				TOTAL		762,350	652,350	110,000	0	0	0	
YEAR 5 - 2017/018												
5	PR-2713	Various	PBN Grant Submission 2016/17	Construct shared paths in accordance with PBN Grant specifications	New	200,000	120,000	80,000	0	0	0	
5	PR-2714	Madeley	Glenesk Street	Construct 305m x 1.5m path east side, Bethwyn Ci to Fairland Lp	New	42,000	42,000	0	0	0	0	IN05-05/10 - PT05-02/10
5	PR-2725	Landsdale	Rayner Drive	Construct 360m x 2.1m shared path southeast side, Finsbury Vw PAW to The Broadview	New	57,000	57,000	0	0	0	0	
5	PR-2726	Darch	Kingsway	Construct 151m x 2.5m shared path south side, Driver Rd to 40m past Kilchurn Prom	New	26,425	26,425	0	0	0	0	Wanneroo Bike Plan 2008
5	PR-2729	Landsdale	Warradale Terrace	Construct 30m x 2.5m shared path on north side, Coverwood Prom to Bus Stop 16053	New	9,000	9,000	0	0	0	0	
5	PR-2730	Wanneroo	Neville Drive	Construct 98m x 2.5m shared path south side, Scenic Dr and Thompson Dr	New	17,150	17,150	0	0	0	0	Wanneroo Bike Plan 2008

<b>Work Item : Pathways (Road Reserves)</b> <b>Date of Report : 30-May-13</b>												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
5	PR-2758	Landsdale	Warradale Terrace	Construct 50m x 2.5m shared path on north side, Priest Road to Bus Stop No. 16052	New	12,500	12,500	0	0	0	0	
5	PR-2749	Various	New Pathways	Additional new path works to be identified - Missing links and significant path lengths	New	270,000	270,000	0	0	0	0	
5	PR-2595	Various	Annual Path Reconstruction Program	Upgrading of various paths on a priority basis	Renew	110,000	110,000	0	0	0	0	
5	PR-2707	Various	Minor pathway projects - Unspecified	Minor pathway projects including missing links and kerb ramps	New	40,000	40,000	0	0	0	0	
<b>TOTAL</b>						<b>784,075</b>	<b>704,075</b>	<b>80,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>YEAR 6 - 2018/19</b>												
6	PR-2870	Various	PBN Grant Submission 2017/18	Construct shared paths in accordance with PBN Grant specifications	New	200,000	120,000	80,000	0	0	0	
6	PR-2923	Clarkson	Elkington Mews/ Meere Lne	Construct 380m x 1.5m path southeast side behind back of kerb, Hannaford Ave to Ormiston Gnds, including kerbing ramps	New	48,000	48,000	0	0	0	0	
6	PR-2924	Alexander Heights	Bradbury Place	Construct 329m x 1.5m path east side, Hillcrest Rd to Marangaroo Dr	New	38,000	38,000	0	0	0	0	Resident request
6	PR-2925	Hocking	Elliot Road	Construct 262m x 2.5m shared path south side, Wanneroo Rd to Greenfields Cir	New	50,000	50,000	0	0	0	0	Wanneroo Bike Plan 2008 EMR-GM20 2005/06
6	PR-2926	Marangaroo	Rawlinson Drive	Construct 144m x 2.5m shared path south side, Woodward Cir to Highclere Bvd	New	25,200	25,200	0	0	0	0	Wanneroo Bike Plan 2008
6	PR-2749	Various	New Pathways	Additional new path works to be identified - Missing links and significant path lengths	New	270,000	270,000	0	0	0	0	
6	PR-2595	Various	Annual Path Reconstruction Program	Upgrading of various paths on a priority basis	Renew	110,000	110,000	0	0	0	0	
6	PR-2707	Various	Minor pathway projects - Unspecified	Minor pathway projects including missing links and kerb ramps	New	40,000	40,000	0	0	0	0	
<b>TOTAL</b>						<b>781,200</b>	<b>701,200</b>	<b>80,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>YEAR 7 - 2019/20</b>												
7	PR-2870	Various	PBN Grant Submission 2018/19	Construct shared paths in accordance with PBN Grant specifications	New	200,000	120,000	80,000	0	0	0	
7	PR-2746	Yanchep	Sunningdale Road	Construct 520m x 2.1m shared path south west side, Moorepark Ave to St Andrews Dr - around north side of St Andrews Park	New	82,000	82,000	0	0	0	0	EMR 2004
7	PR-2747	Hocking	Elliot Road	Construct 296m x 2.5m shared path south side, Greenfields Cir (west) to Greenfields Cir (east)	New	66,000	66,000	0	0	0	0	Wanneroo Bike Plan 2008 EMR-GM20 2005/06
7	PR-2748	Hocking	Elliot Road	Construct 140m x 2.5m shared path north side, Paltara Wy to Wyatt Rd	New	24,500	24,500	0	0	0	0	Wanneroo Bike Plan 2008
7	PR-2749	Various	New Pathways	Additional new path works to be identified - Missing links and significant path lengths	New	270,000	270,000	0	0	0	0	
7	PR-2595	Various	Annual Path Reconstruction Program	Upgrading of various paths on a priority basis	Renew	110,000	110,000	0	0	0	0	
7	PR-2707	Various	Minor pathway projects - Unspecified	Minor pathway projects including missing links and kerb ramps	New	40,000	40,000	0	0	0	0	
<b>TOTAL</b>						<b>792,500</b>	<b>712,500</b>	<b>80,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>YEAR 8 - 2020/21</b>												
8	PR-2750	Various	PBN Grant Submission 2019/20	Construct shared paths in accordance with PBN Grant specifications	New	200,000	120,000	80,000	0	0	0	
8	PR-2751	Madeley	Sovrano Avenue	Construct 195m x 2.5m shared path east side, Zeus Rd to Russell Rd	New	41,000	41,000	0	0	0	0	CRM3601/2010
8	PR-2752	Mindarie	Ferndale Corner	Construct 110m x 2.5m shared path south side, Halifax Bvd and crossing opposite #15.	New	21,000	21,000	0	0	0	0	Resident Request
8	PR-2753	Clarkson	Verrado Way	Construct 120m x 1.5m path west side, Stanmore Pl to Gaudi Wy	New	19,000	19,000	0	0	0	0	
8	PR-2754	Clarkson	Ladera Drive	Construct 50m x 1.5m path west side, Orenco Bnd to Ocean Keys Bvd	New	6,000	6,000	0	0	0	0	
8	PR-2755	Hocking	Wyatt Road	Construct 129m x 2.5m shared path west side, Nicholas Rd to Gunguru Av	New	22,575	22,575	0	0	0	0	Wanneroo Bike Plan 2008
8	PR-2756	Wanneroo	Andrews Turn	Construct 260m x 1.5m path, east side, Backshall Pl to Ocean Reef Rd	New	37,000	37,000	0	0	0	0	

Work Item : Pathways (Road Reserves)												
Date of Report : 30-May-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
8	PR-2757	Clarkson	Victorsen Parade	Construct 145m x 2.5m shared path south side, Connolly Dr to Dewer Mews	New	25,375	25,375	0	0	0	0	Wanneroo Bike Plan 2008
8	PR-2749	Various	New Pathways	Additional new path works to be identified - Missing links and significant path lengths	New	270,000	270,000	0	0	0	0	
8	PR-2595	Various	Annual Path Reconstruction Program	Upgrading of various paths on a priority basis	Renew	110,000	110,000	0	0	0	0	
8	PR-2707	Various	Minor pathway projects - Unspecified	Minor pathway projects including missing links and kerb ramps	New	40,000	40,000	0	0	0	0	
				<b>TOTAL</b>		<b>791,950</b>	711,950	80,000	0	0	0	
<b>YEAR 9 - 2021/22</b>												
9	PR-2759	Various	PBN Grant Submission 2020/21	Construct shared paths in accordance with PBN Grant specifications	New	200,000	120,000	80,000	0	0	0	
9	PR-2760	Hocking	Elliot Road	Construct 395m x 2.5m shared path south side, Greenfields Cir (east) to Wyatt Rd	New	80,000	80,000	0	0	0	0	Wanneroo Bike Plan 2008 EMR-GM20 2005/06
9	PR-2761	Darch	Belvoir Parkway	Construction 165m x 1.8m path east side, link parking embayments to path network	New	23,000	23,000	0	0	0	0	IN08-04/08
9	PR-2762	Alexander Heights	Greenpark Road	Construct 56m x 2.5m shared path south side, Alexander Dr intersection 60m section	Upgrade	10,500	10,500	0	0	0	0	Wanneroo Bike Plan 2008
9	PR-2763	Hocking	Elliot Road	Construct 170m x 2.5m shared path north side, Wyatt Rd to Lenore Rd	New	30,000	30,000	0	0	0	0	Wanneroo Bike Plan 2008
9	PR-2764	Mindarie	Anchorage Drive (North)	Construct 154m x 2.5m shared path south side, Marmion Av to Bergen Wy	New	26,950	26,950	0	0	0	0	Wanneroo Bike Plan 2008
9	PR-2749	Various	New Pathways	Additional new path works to be identified - Missing links and significant path lengths	New	270,000	270,000	0	0	0	0	
9	PR-2595	Various	Annual Path Reconstruction Program	Upgrading of various paths on a priority basis	Renew	110,000	110,000	0	0	0	0	
9	PR-2707	Various	Minor pathway projects - Unspecified	Minor pathway projects including missing links and kerb ramps	New	40,000	40,000	0	0	0	0	
				<b>TOTAL</b>		<b>790,450</b>	710,450	80,000	0	0	0	
<b>YEAR 10 - 2022/23</b>												
10	PR-2765	Various	PBN Grant Submission 2021/22	Construct shared paths in accordance with PBN Grant specifications	New	200,000	120,000	80,000	0	0	0	
10	PR-2766	Alexander Heights	Marangaroo Drive	Construct 105m x 2.5m shared path north side, 115m section from Koondalup Av	New	18,375	18,375	0	0	0	0	Wanneroo Bike Plan 2008
10	PR-2767	Neerabup	Warman Street	Construct 150m x 2m path south side, Turnbull Road to west	New	21,000	21,000	0	0	0	0	Neerabup Industrial Area-Various Road Reserves
10	PR-2768	Banksia Grove	Tumbleweed Drive	Construct 170m x 2.5m shared path south side, Viridian Dr to Joondalup Dr	New	29,750	29,750	0	0	0	0	Wanneroo Bike Plan 2008
10	PR-2769	Tapping	Yandella Promenade	Construct 159m x 2.5m shared path south side, Alvarez Pwy to Clarkson Ave	New	28,000	28,000	0	0	0	0	Wanneroo Bike Plan 2008
10	PR-2770	Banksia Grove	Tumbleweed Drive	Construct 184m x 2.5m shared path south side, Abbey Green Rd to Viridian Dr	New	32,200	32,200	0	0	0	0	Wanneroo Bike Plan 2008
10	PR-2771	Clarkson	Victorsen Parade	Construct 180m x 2.5m shared path east side, Dewer Mews to Polglase Fairway	New	31,500	31,500	0	0	0	0	Wanneroo Bike Plan 2008
10	PR-2749	Various	New Pathways	Additional new path works to be identified - Missing links and significant path lengths	New	270,000	270,000	0	0	0	0	
10	PR-2595	Various	Annual Path Reconstruction Program	Upgrading of various paths on a priority basis	Renew	110,000	110,000	0	0	0	0	
10	PR-2707	Various	Minor pathway projects - Unspecified	Minor pathway projects including missing links and kerb ramps	New	40,000	40,000	0	0	0	0	
				<b>TOTAL</b>		<b>780,825</b>	700,825	80,000	0	0	0	



Work Item : Pathways & Trails												
Date of Report : 07-Mar-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-2078	Various	Various Locations	Installation of signage to Lake Joondalup walking / cycle trail	New	22,000	22,000	0	0	0	0	
1	PR-2219	Various	Various Locations	Print run of Yaberoo Budjara heritage trail section maps	New	2,700	2,700	0	0	0	0	
				TOTAL		24,700	24,700	0	0	0	0	
YEAR 2 - 2014/15												
2	PR-2078	Various	Various Locations	Installation of bicycle parking facilities, signage & pavement markings	New	20,000	20,000	0	0	0	0	
2	PR-2219	Various	Various Locations	Trails interpretive and directional signage	New	15,000	15,000	0	0	0	0	
				TOTAL		35,000	35,000	0	0	0	0	
YEAR 3 - 2015/16												
3	PR-2078	Various	Various Locations	Installation of bicycle parking facilities, signage & pavement markings	New	20,000	20,000	0	0	0	0	
3	PR-2219	Various	Various Locations	Trails interpretive and directional signage	New	15,000	15,000	0	0	0	0	
				TOTAL		35,000	35,000	0	0	0	0	
YEAR 4 - 2016/17												
4	PR-2078	Various	Various Locations	Installation of bicycle parking facilities, signage & pavement markings	New	20,000	20,000	0	0	0	0	
4	PR-2219	Various	Various Locations	Trails interpretive and directional signage	New	15,000	15,000	0	0	0	0	
				TOTAL		35,000	35,000	0	0	0	0	
YEAR 5 - 2017/18												
5	PR-1001	Various	Unspecified	Trails Master Plan - Installation of signage	New	10,000	10,000	0	0	0	0	Generic budget allocation
5	PR-2078	Various	Various Locations	Installation of bicycle parking facilities, signage & pavement markings	New	20,000	20,000	0	0	0	0	
5	PR-2219	Various	Various Locations	Trails interpretive and directional signage	New	15,000	15,000	0	0	0	0	
				TOTAL		45,000	45,000	0	0	0	0	
YEAR 6 - 2018/19												
6	PR-2078	Various	Various Locations	Installation of bicycle parking facilities, signage & pavement markings	New	20,000	20,000	0	0	0	0	
6	PR-2219	Various	Various Locations	Trails interpretive and directional signage	New	15,000	15,000	0	0	0	0	
				TOTAL		35,000	35,000	0	0	0	0	
YEAR 7 - 2019/20												
7	PR-2078	Various	Various Locations	Installation of bicycle parking facilities, signage & pavement markings	New	20,000	20,000	0	0	0	0	
7	PR-2219	Various	Various Locations	Trails interpretive and directional signage	New	15,000	15,000	0	0	0	0	
				TOTAL		35,000	35,000	0	0	0	0	
YEAR 8 - 2020/21												
8	PR-2078	Various	Various Locations	Installation of bicycle parking facilities, signage & pavement markings	New	20,000	20,000	0	0	0	0	
8	PR-2219	Various	Various Locations	Trails interpretive and directional signage	New	15,000	15,000	0	0	0	0	
				TOTAL		35,000	35,000	0	0	0	0	
YEAR 9 - 2021/22												
9	PR-2078	Various	Various Locations	Installation of bicycle parking facilities, signage & pavement markings	New	20,000	20,000	0	0	0	0	
9	PR-2219	Various	Various Locations	Trails interpretive and directional signage	New	15,000	15,000	0	0	0	0	
				TOTAL		35,000	35,000	0	0	0	0	
YEAR 10 - 2022/23												
10	PR-2078	Various	Various Locations	Installation of bicycle parking facilities, signage & pavement markings	New	20,000	20,000	0	0	0	0	
10	PR-2219	Various	Various Locations	Trails interpretive and directional signage	New	15,000	15,000	0	0	0	0	
				TOTAL		35,000	35,000	0	0	0	0	

Work Item :		Roads											
Date of Report :		19-Jun-13											
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References	
							Council (Muni)	Grants	Cont	Reserve	Loan		
YEAR 1 - 2013/14													
1	PR-2598	Pinjar	Old Yanchep Road	Stage 1: Design and Document road realignment through bends, plus land acquisition - Ziatas Rd to Wattle Av.	Upgrade	390,000	130,000	260,000	0	0	0	2012/13 State Black Spot	
1	PR-2599	Quinns Rocks	Graham Road	Staged design and documentation of road and drainage upgrade	Upgrade	15,000	15,000	0	0	0	0		
1	PR-1494	Neerabup	Flynn Drive	Stage 2 : New single carriageway on new alignment from Wanneroo Road to Tranquil Drive. Carriageway - Design, Documentation and services relocations.	New	1,100,000	0	0	0	1,100,000	0	Neerabup Development Reserve	
1	PR-2600	Yanchep	Brazier Road	Realignment and reconstruction of Brazier Road past Yanchep Lagoon	Upgrade	2,300,000	0	1,007,928	0	0	1,292,072	File Ref 12/149827 - Council Report.	
1	PR-1087	Various	Annual Road Rehabilitation Program	Resurfacing of various roads on a priority basis	Renew	2,049,324	1,629,324	420,000	0	0	0	MRRG Funds is direct grant, include allocation for Wattle Avenue subject to geotechnical investigat	
1	PR-2601	Marangaroo	Giralt Road	MRRG Rehab: Marangaroo Drive to Parin Road	Renew	305,897	196,390	109,507	0	0	0	MRRG rehab grants	
1	PR-2602	Landsdale/W angara	Gnangara Road	Design and document upgrade of Gnangara Rd, Hartman Dr to Mirrabooka Av, including land requirement drawings.	Upgrade	100,000	100,000	0	0	0	0	Possible Boulevard treatment	
1	PR-2603	Banksia Grove	Joondalup Drive	MRRG Rehab: Tumbleweed Roundabout	Renew	248,060	154,713	93,347	0	0	0	MRRG rehab grants	
1	PR-2604	Neerabup	Old Yanchep Road - Neaves Road to Wattle Avenue	Design & Documentation of first carriageway on ultimate alignment.	Upgrade	150,000	150,000	0	0	0	0		
1	PR-2605	Mindarie	Marmion Avenue(a)	MRRG Rehab: North bound Carriageway – From 100m north of Neerabup Road(Slk2.3) to Slk 2.5	Renew	84,087	46,674	37,413	0	0	0	MRRG rehab grants	
1	PR-2606	Mindarie	Marmion Avenue(b)	MRRG Rehab: North bound Carriageway – From 100m north of Ocean Keys Blvd (Slk2.7) to Slk2.97	Renew	109,542	56,838	52,704	0	0	0	MRRG rehab grants	
1	PR-2607	Mindarie	Marmion Avenue(c)	MRRG Rehab: North bound Carriageway – From 100m north of Belleville Gdn(Slk3.06) to Slk 3.27	Renew	97,164	54,464	42,700	0	0	0	MRRG rehab grants	
1	PR-2608	Mindarie	Marmion Avenue(d)	MRRG Rehab: North bound Carriageway – From 100m north of Rochester Dr (Slk 3.35) to Slk3.53	Renew	88,812	49,772	39,040	0	0	0	MRRG rehab grants	
1	PR-2610	Woodvale	Ocean Reef Road	MRRG Rehab: West bound Carriageway – From Wanneroo Road to City boundary	Renew	342,522	150,445	192,077	0	0	0	MRRG rehab grants	
1	PR-2611	Girrawheen	Templeton Crescent	MRRG Rehab: From Wanneroo Road to east of Allison Drive	Renew	260,592	177,697	82,895	0	0	0	MRRG rehab grants	
1	PR-2612	Various	Carparks Rehabilitation Program	Rehabilitation /Resurfacing of various carparks on a priority basis	Renew	54,000	54,000	0	0	0	0		
1	PR-2613	Wanneroo	Lenore Road - Kemp Street to High Road	Stage 2 : Construct new single carriageway - Design & Documentation, services relocations, clearing, fence relocations & site preparation.	Upgrade	1,500,000	0	0	1,500,000	0	0	Funded by DPS2 Schedule 9 - Cell 4	
1	PR-2614	Mariginup	Neaves Road	Upgrade intersections to provide overtaking lane and protected right turn	Upgrade	300,000	300,000	0	0	0	0	IN10-11/05	
1	PR-2615	Carabooda	Safari Place and Bailey Road	Stage 1: Upgrade of existing road to improve road alignment, involves Land Requirements - Design & Documentation	Upgrade	20,000	20,000	0	0	0	0		
1	PR-2616	Neerabup	Neerabup Industrial Area	Stage 1 : Kerb existing roads, resurface and install drainage - Finalise design & documentation and coordinate services installations.	Upgrade	50,000	50,000	0	0	0	0	Refer also to PR-2384 stormwater drainage project	
1	PR-2617	Pearsall	Ocean Reef Road and Shiraz Boulevard	Investigation and concept design for sound attenuation options.	New	50,000	50,000	0	0	0	0		
1	PR-2618	Carabooda	Emerald Drive to Safari Place	Construction of an emergency access route from Emerald Drive to Safari Place	New	100,000	100,000	0	0	0	0		
1	PR-2708	Yanchep	Access road to Yanchep active open space playing fields	Contribution towards the road extension to the eastern access point to Yanchep active open space.	New	850,000	850,000	0	0	0	0		
				TOTAL		10,565,000	4,335,317	2,337,611	1,500,000	1,100,000	1,292,072		
YEAR 2 - 2014/015													
2	PR-2773	Pinjar	Old Yanchep Road	Stage 2: Construct superelevation on curves, seal shoulders, install edgelines and raised pavement markers - Ziatas Rd to Wattle Av	Upgrade	1,710,000	570,000	1,140,000	0	0	0	2012/13 State Black Spot	
2	PR-1494	Neerabup	Flynn Drive	Stage 2 - Construct new single carriageway on new alignment from Wanneroo Road to Tranquil Drive. Carriageway - Construction	New	5,000,000	0	0	5,000,000	0	0		

Work Item :		Roads										
Date of Report :		19-Jun-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
2	PR-1087	Various	Annual Road Rehabilitation Program	Resurfacing of various roads on a priority basis	Renew	1,949,000	1,549,000	400,000	0	0	0	MRRG Funds is direct grant
2	PR-2600	Yanchep	Brazier Road	Realignment and reconstruction of Brazier Road past Yanchep Lagoon - stage 2 works	Upgrade	1,585,000	0	0	0	0	1,585,000	
2	PR-2774	Various	MRRG Road Rehabilitation Program	Rehabilitation of roads as recommended and approved for Metropolitan Local Road Funding	Renew	600,000	200,000	400,000	0	0	0	MRRG rehab grants
2	PR-2775	Various	MRRG Road Improvement Program - Design & Documentation	Design & Documentation for road improvement works on district distributor roads - Subject to submission for MRRG funding	Upgrade	100,000	100,000	0	0	0	0	
2	PR-2871	Nowergup	Wesco Road	Construction - Road reconstruction and realignment of road bends (eastern bend)	Renew	600,000	100,000	500,000	0	0	0	
2	PR-2776	Neerabup	Orchid Road and Trandos Parade	Design & Documentation for the construction of roads to industrial standard, including earthworks.	New	100,000	50,000	0	0	50,000	0	
2	PR-2777	Wanneroo	Lenore Road - Kemp Street to High Road	Stage 2 : Construct new single carriageway, includes street lighting, drainage and pathways - Construction	Upgrade	5,000,000	500,000	0	4,500,000	0	0	Funded by DPS - Cell 4, additional street lighting between intersections from Municipal funds.
2	PR-2778	Wanneroo	Franklin Road	Provide protected turning pockets and improved street lighting at each junction on current alignment. Subject to land purchases and service relocation. Stage 1	Upgrade	600,000	100,000	500,000	0	0	0	
2	PR-2779	Clarkson	Connolly Drive - Neerabup Road to Walyunga Boulevard	Design and document provision of second lane to each carriageway.	Upgrade	100,000	100,000	0	0	0	0	
2	PR-2780	Gnangara	Sydney Road	Design & document intersection upgrades to provide overtaking lane and protected right turn. Change priority of the Ross Rd intersection, make the northern leg of Sydney Rd terminating.	Upgrade	20,000	20,000	0	0	0	0	AR236012
2	PR-2781	Wanneroo	Joondalup Drive	Upgrade Wanneroo Rd intersection with two right turn lanes west/south	Upgrade	400,000	400,000	0	0	0	0	
2	PR-2782	Wanneroo	Badgerup Road - Ashby Street to Ross Street	STAGE 1: Design & document road reconstruction and realignment of bends.	Upgrade	60,000	60,000	0	0	0	0	
2	PR-2783	Quinns Rocks	Ashley Avenue & Nicholas Avenue	Stage 1 : Design & Documentation of road and drainage upgrade	Upgrade	20,000	20,000	0	0	0	0	
2	PR-2784	Neerabup	Neerabup Industrial Area	Stage 2a: Kerb existing roads, resurface and install drainage Construction - subject to finalisation of services installations	Upgrade	750,000	750,000	0	0	0	0	
				TOTAL		18,594,000	4,519,000	2,940,000	9,500,000	50,000	1,585,000	
YEAR 3 - 2015/016												
3	PR-1087	Various	Annual Road Rehabilitation Program	Resurfacing of various roads on a priority basis	Renew	2,468,000	2,056,000	412,000	0	0	0	MRRG Funds is direct grant
3	PR-2775	Various	MRRG Road Rehabilitation Program	Rehabilitation of roads as recommended and approved for Metropolitan Local Road Funding	Renew	600,000	200,000	400,000	0	0	0	MRRG rehab grants
3	PR-2775	Various	MRRG Road Improvement Program - Design & Documentation	Design & Documentation for road improvement works on district distributor roads - Subject to submission for MRRG funding	Upgrade	100,000	100,000	0	0	0	0	
3	PR-2785	Various	MRRG Road Improvement Program	Construct second carriageway on district distributor roads - Subject to detailed submission & approval by MRRG	Upgrade	2,400,000	800,000	1,600,000	0	0	0	
3	PR-2786	Various	Road and Traffic Design Consultancy	Engage consultants to undertake design and documentation of future road and traffic design work.	Upgrade	100,000	100,000	0	0	0	0	IAMSC supported (TRIM#11/1402)
3	PR-2776	Neerabup	Orchid Road and Trandos Parade	Construction of roads to industrial standard, including earthworks.	New	3,850,000	324,120	0	3,525,880	0	0	NewGen funds in restricted cash.
3	PR-2778	Wanneroo	Franklin Road	Provide protected turning pockets and improved street lighting at each junction on current alignment. Subject to land purchases and service relocation. Stage 2	Upgrade	400,000	100,000	300,000	0	0	0	
3	PR-2787	Wangara	Gnangara Road - Wanneroo Road to Hartman Drive	Construct new carriageway on new alignment. Realign to link with Wanneroo Rd/Whitfords Ave intersection	Upgrade	3,000,000	500,000	0	2,500,000	0	0	50% funded by DPS - Cell 7, additional street lighting between intersections from Municipal funds.
3	PR-2788	Carabooda	Romeo Road	Design and document, including public utility service relocations, land requirement plans and clearing permits.	Upgrade	60,000	60,000	0	0	0	0	IAMSC supported (TRIM#11/1402)
3	PR-2789	Quinns Rocks	Graham Road	Quinns Rocks streets upgrade - upgrade of roads and stormwater drainage systems in Quinns Rocks area.	Upgrade	500,000	50,000	450,000	0	0	0	
3	PR-2790	Neerabup	Badgerup Road - Ashby Street to Ross Street	STAGE 2: Reconstruct road and realign bends.	Upgrade	600,000	600,000	0	0	0	0	

Work Item :		Roads										
Date of Report :		19-Jun-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
3	PR-2791	Carabooda	Safari Place and Bailey Road	Stage 2: Upgrade of existing road to improve road alignment, involves Land Requirements - Construction	Upgrade	300,000	50,000	250,000	0	0	0	Construction Cost Assumed
3	PR-2792	Neerabup	Neerabup Industrial Area	Stage 2b: Kerb existing roads, resurface and install drainage - Construction - subject to finalisation of services installations	Upgrade	750,000	750,000	0	0	0	0	
				TOTAL		15,128,000	5,690,120	3,412,000	6,025,880	0	0	
YEAR 4 - 2016/017												
4	PR-1087	Various	Annual Road Rehabilitation Program	Resurfacing of various roads on a priority basis	Renew	2,854,000	2,429,000	425,000	0	0	0	MRRG Funds is direct grant
4	PR-2774	Various	MRRG Road Rehabilitation Program	Rehabilitation of roads as recommended and approved for Metropolitan Local Road Funding	Renew	600,000	200,000	400,000	0	0	0	MRRG rehab grants
4	PR-2775	Various	MRRG Road Improvement Program - Design & Documentation	Design & Documentation for road improvement works on district distributor roads - Subject to submission for MRRG funding	Upgrade	100,000	100,000	0	0	0	0	
4	PR-2785	Various	MRRG Road Improvement Program	Construct second carriageway on district distributor roads - subject to detailed submission & approval by MRRG	Upgrade	2,400,000	800,000	1,600,000	0	0	0	
4	PR-2786	Various	Road and Traffic Design Consultancy	Engage consultants to undertake design and documentation of future road and traffic design work.	Upgrade	100,000	100,000	0	0	0	0	IAMSC supported (TRIM#11/1402)
4	PR-2927	Carramar	Joondalup Drive/ Cheriton Drive	Install traffic signals	Upgrade	200,000	200,000	0	0	0	0	IN
4	PR-2778	Wanneroo	Franklin Road	Design and document provision of new single carriageway on new alignment to allow for ultimate dual carriageway, including land requirement drawings	Upgrade	200,000	200,000	0	0	0	0	
4	PR-2793	Gnangara	Sydney Road	Upgrade intersections to provide overtaking lane and protected right turn. Change priority of the Ross Rd intersection, make the northern leg of Sydney Rd terminating.	Upgrade	500,000	0	500,000	0	0	0	AR236012
4	PR-2794	Quinns Rocks	Ashley Avenue and Nicholas Avenue	Upgrade roads and stormwater drainage systems in Quinns Rocks area.	Upgrade	500,000	0	500,000	0	0	0	
4	PR-2795	Clarkson	Connolly Drive - Neerabup Road to Walyunga Boulevard	STAGE 1: Construct second lane on each of the existing carriageways	Upgrade	500,000	500,000	0	0	0	0	
				TOTAL		7,954,000	4,529,000	3,425,000	0	0	0	
YEAR 5 - 2017/018												
5	PR-1087	Various	Annual Road Rehabilitation Program	Resurfacing of various roads on a priority basis	Renew	3,167,000	2,729,000	438,000	0	0	0	MRRG Funds is direct grant
5	PR-2774	Various	MRRG Road Rehabilitation Program	Rehabilitation of roads as recommended and approved for Metropolitan Local Road Funding	Renew	600,000	200,000	400,000	0	0	0	MRRG rehab grants
5	PR-2775	Various	MRRG Road Improvement Program - Design & Documentation	Design & Documentation for road improvement works on district distributor roads - Subject to submission for MRRG funding	Upgrade	100,000	100,000	0	0	0	0	
5	PR-2796	Carabooda	Romeo Road - Wanneroo Road to Freeway	Upgrade existing carriageway and intersection	Upgrade	500,000	500,000	0	0	0	0	
5	PR-2797	Clarkson	Connolly Drive - Neerabup Road to Walyunga Boulevard	STAGE 2: Construct second lane on each of the existing carriageways	Upgrade	3,500,000	2,500,000	1,000,000	0	0	0	
5	PR-2798	Wangara	Gnangara Road - Hartman Drive to Mirrabooka Avenue	Staged Reconstruct as boulevard on new alignment, includes street lighting (over two financial years).	Upgrade	2,500,000	0	2,500,000	0	0	0	Funded by DPS2 Schedule 9 - Cell. Additional street lighting between intersections from Municipal funds.
5	PR-2799	Jandabup	Trichet Road	Road shoulder construction - Design & Documentation	Upgrade	15,000	15,000	0	0	0	0	
5	PR-2800	Butler	Marmion Avenue - Lukin Drive to Kingsbridge Boulevard	STAGE 1 : Design & Documentation of second lane of each carriageway	Upgrade	60,000	60,000	0	0	0	0	
				TOTAL		10,442,000	6,104,000	1,838,000	2,500,000	0	0	
YEAR 6 - 2018/19												
6	PR-1087	Various	Annual Road Rehabilitation Program	Resurfacing of various roads on a priority basis	Renew	3,125,000	2,674,000	451,000	0	0	0	MRRG Funds is direct grant
6	PR-2774	Various	MRRG Road Rehabilitation Program	Rehabilitation of roads as recommended and approved for Metropolitan Local Road Funding	Renew	600,000	200,000	400,000	0	0	0	MRRG rehab grants
6	PR-2775	Various	MRRG Road Improvement Program - Design & Documentation	Design & Documentation for road improvement works on district distributor roads - Subject to submission for MRRG funding	Upgrade	100,000	100,000	0	0	0	0	
6	PR-2785	Various	MRRG Road Improvement Program	Construct second carriageway on district distributor roads - subject to detailed submission & approval by MRRG	Upgrade	3,000,000	1,000,000	2,000,000	0	0	0	

Work Item :		Roads										
Date of Report :		19-Jun-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
6	PR-2786	Various	Road and Traffic Design Consultancy	Engage consultants to undertake design and documentation of future road and traffic design work.	Upgrade	100,000	100,000	0	0	0	0	IAMSC supported (TRIM#11/1402)
6	PR-2801	Wanneroo	Franklin Road - High Road to Caporn Street	STAGE 1: Construct single carriageway on new alignment to allow for dual carriageways. Dependant on land acquisition. Includes street lighting.	Upgrade	2,250,000	250,000	0	2,000,000	0	0	
6	PR-2778	Wangara	Gnangara Road - Hartman Drive to Mirrabooka Avenue	Staged Reconstruct as boulevard on new alignment, includes street lighting (over two financial years).	Upgrade	2,000,000	500,000	0	1,500,000	0	0	Funded by DPS2 Schedule 9 - Cell. Additional street lighting between intersections from Municipal funds.
6	PR-2802	Butler	Marmion Avenue - Lukin Drive to Kingsbridge Boulevard	STAGE 2a : Construct second lane on each existing carriageway over two financial years.	Upgrade	1,000,000	0	1,000,000	0	0	0	
6	PR-2803	Butler	Marmion Avenue - Kingsbridge Boulevard to Carmarthen Avenue	STAGE 1 : Design & Documentation of second lane of each carriageway	Upgrade	60,000	60,000	0	0	0	0	
6	PR-2799	Jandabup	Trichet Road	Road shoulder construction	Upgrade	500,000	500,000	0	0	0	0	
TOTAL						12,735,000	5,384,000	3,851,000	3,500,000	0	0	
YEAR 7 - 2019/20												
7	PR-1087	Various	Annual Road Rehabilitation Program	Resurfacing of various roads on a priority basis	Renew	2,479,000	2,014,000	465,000	0	0	0	MRRG Funds is direct grant
7	PR-2774	Various	MRRG Road Rehabilitation Program	Rehabilitation of roads as recommended and approved for Metropolitan Local Road Funding	Renew	600,000	200,000	400,000	0	0	0	MRRG rehab grants
7	PR-2775	Various	MRRG Road Improvement Program - Design & Documentation	Design & Documentation for road improvement works on district distributor roads - Subject to submission for MRRG funding	Upgrade	100,000	100,000	0	0	0	0	
7	PR-2785	Various	MRRG Road Improvement Program	Construct second carriageway on district distributor roads - subject to detailed submission & approval by MRRG	Upgrade	3,000,000	1,000,000	2,000,000	0	0	0	
7	PR-2786	Various	Road and Traffic Design Consultancy	Engage consultants to undertake design and documentation of future road and traffic design work.	Upgrade	100,000	100,000	0	0	0	0	IAMSC supported (TRIM#11/1402)
7	PR-2804	Wanneroo	Franklin Road - High Road to Caporn Street	STAGE 2: Construct single carriageway on new alignment to allow for dual carriageways. Dependant on land acquisition. Includes street lighting.	Upgrade	3,250,000	250,000	0	3,000,000	0	0	
7	PR-2805	Banksia Grove	Flynn Drive - Pinjar Road to Old Yanchep Road	STAGE 1 : Design & Documentation for the Upgrading of the single carriageway section	Upgrade	150,000	150,000	0	0	0	0	Banksia Grove Road Improvement Agreement - CoW contribution 50%
7	PR-2806	Pinjar	Old Yanchep Road - Flynn Drive to Federick Road	Stage 2: Construct first carriageway on ultimate alignment. Includes upgrading of street lighting.	Upgrade	1,650,000	1,650,000	0	0	0	0	Developer contributed works only covers work upto Flynn Drive
7	PR-807	Butler	Marmion Avenue - Lukin Drive to Kingsbridge Boulevard	STAGE 2b : Construct second lane on each existing carriageway over two financial years.	Upgrade	1,000,000	1,000,000	0	0	0	0	
7	PR-2808	Various	Planning Scheme Road - Arterial Road Upgrades	First carriageway arterial road in conjunction with East Wanneroo Cells development - Design & Documentation	Upgrade	300,000	0	0	300,000	0	0	
TOTAL						12,629,000	6,464,000	2,865,000	3,300,000	0	0	
YEAR 8 - 2020/21												
8	PR-1087	Various	Annual Road Rehabilitation Program	Resurfacing of various roads on a priority basis	Renew	4,854,000	4,374,000	480,000	0	0	0	MRRG Funds is direct grant
8	PR-2774	Various	MRRG Road Rehabilitation Program	Rehabilitation of roads as recommended and approved for Metropolitan Local Road Funding	Renew	600,000	200,000	400,000	0	0	0	MRRG rehab grants
8	PR-2775	Various	MRRG Road Improvement Program - Design & Documentation	Design & Documentation for road improvement works on district distributor roads - Subject to submission for MRRG funding	Upgrade	100,000	100,000	0	0	0	0	
8	PR-2785	Various	MRRG Road Improvement Program	Construct second carriageway on district distributor roads - subject to detailed submission & approval by MRRG	Upgrade	3,000,000	1,000,000	2,000,000	0	0	0	
8	PR-2786	Various	Road and Traffic Design Consultancy	Engage consultants to undertake design and documentation of future road and traffic design work.	Upgrade	100,000	100,000	0	0	0	0	IAMSC supported (TRIM#11/1402)
8	PR-2809	Banksia Grove	Flynn Drive - Pinjar Road to Old Yanchep Road	STAGE 2a : Construction Upgrade of the single carriageway section over two financial years	Upgrade	4,000,000	2,000,000	0	2,000,000	0	0	Banksia Grove Road Improvement Agreement - CoW contribution 50%
8	PR-2810	Butler	Marmion Avenue - Kingsbridge Boulevard to Carmarthen Avenue	STAGE 2: Construct second lane on each existing carriageway	Upgrade	2,000,000	2,000,000	0	0	0	0	
TOTAL						14,654,000	9,774,000	2,880,000	2,000,000	0	0	
YEAR 9 - 2021/22												
9	PR-1087	Various	Annual Road Rehabilitation Program	Resurfacing of various roads on a priority basis	Renew	5,573,000	5,093,000	480,000	0	0	0	MRRG Funds is direct grant
9	PR-2774	Various	MRRG Road Rehabilitation Program	Rehabilitation of roads as recommended and approved for Metropolitan Local Road Funding	Renew	600,000	200,000	400,000	0	0	0	MRRG rehab grants

Work Item :		Roads										
Date of Report :		19-Jun-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
9	PR-2775	Various	MRRG Road Improvement Program - Design & Documentation	Design & Documentation for road improvement works on district distributor roads - Subject to submission for MRRG funding	Upgrade	100,000	100,000	0	0	0	0	
9	PR-2785	Various	MRRG Road Improvement Program	Construct second carriageway on district distributor roads - subject to detailed submission & approval by MRRG	Upgrade	3,000,000	1,000,000	2,000,000	0	0	0	
9	PR-2786	Various	Road and Traffic Design Consultancy	Engage consultants to undertake design and documentation of future road and traffic design work.	Upgrade	100,000	100,000	0	0	0	0	IAMSC Supported (TRIM#11/1402)
9	PR-2811	Carabooda	Kiro Street	Upgrade to sealed pavement. Sealing of approx 220m of existing limesone road.	Upgrade	145,000	145,000	0	0	0	0	Council Report TS07-04/02
9	PR-2812	Mariginiup	Rowley Place	Upgrade to sealed pavement. Sealing of the portion of road to 100m west of Mariginiup serving the first property.	Upgrade	78,000	78,000	0	0	0	0	Council Report TS07-04/02
9	PR-2813	Pinjar	Spence Road	Upgrade to sealed pavement. Sealing of the portion of road to 150m west of Ziatas Road serving the first property.	Upgrade	102,000	102,000	0	0	0	0	Council Report TS07-04/02
9	PR-2814	Nowergup	Dunstan Road	Upgrade to sealed pavement. Sealing of approx 500m of existing limesone road.	Upgrade	400,000	400,000	0	0	0	0	Council Report TS07-04/02
9	PR-2808	Various	Planning Scheme Road - Arterial Road Upgrades	Construct first carriageway arterial road in conjunction with East Wanneroo Cells development - Construction	Upgrade	5,000,000	0	0	5,000,000	0	0	
9	PR-2816	Various	Planning Scheme Road - Arterial Road Upgrades	First carriageway arterial road in conjunction with East Wanneroo Cells development - Design & Documentation	Upgrade	200,000	0	0	200,000	0	0	
				TOTAL		15,298,000	7,218,000	2,880,000	5,200,000	0	0	
YEAR 10 - 2022/23												
10	PR-1087	Various	Annual Road Rehabilitation Program	Resurfacing of various roads on a priority basis	Renew	5,830,000	5,350,000	480,000	0	0	0	MRRG Funds is direct grant
10	PR-2774	Various	MRRG Road Rehabilitation Program	Rehabilitation of roads as recommended and approved for Metropolitan Local Road Funding	Renew	600,000	200,000	400,000	0	0	0	MRRG rehab grants
10	PR-2775	Various	MRRG Road Improvement Program - Design & Documentation	Design & Documentation for road improvement works on district distributor roads - Subject to submission for MRRG funding	Upgrade	100,000	100,000	0	0	0	0	
10	PR-2785	Various	MRRG Road Improvement Program	Construct second carriageway on district distributor roads - subject to detailed submission & approval by MRRG	Upgrade	3,000,000	1,000,000	2,000,000	0	0	0	
10	PR-2786	Various	Road and Traffic Design Consultancy	Engage consultants to undertake design and documentation of future road and traffic design work.	Upgrade	100,000	100,000	0	0	0	0	IAMSC Supported (TRIM#11/1402)
10	PR-2808	Various	Planning Scheme Road - Arterial Road Upgrades	Construct first carriageway arterial road in conjunction with East Wanneroo Cells development	Upgrade	5,000,000	0	0	5,000,000	0	0	
10	PR-2817	Various	Rural Roads Upgrade	Reconstruction of existing pavement and construction of road shoulders	Upgrade	1,000,000	1,000,000	0	0	0	0	
				TOTAL		15,630,000	7,750,000	2,880,000	5,000,000	0	0	



Work Item :		Sports Facilities										
Date of Report :		30-May-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-1283	Madeley	Kingsway Regional Sporting Complex	Kingsway Baseball clubrooms upgrade - construct	Upgrade	350,000	150,000	200,000	0	0	0	Subject to grant application.
1	PR-2619	Madeley	Kingsway Indoor Stadium	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	New	235,000	235,000	0	0	0	0	TRIM 140879, IAMSC 2/2/12
1	PR-2245	Various	Sports Flood Lighting Globe Replacement Program	Annual sports flood lighting globe replacement program at various sporting venues.	Renew	37,000	25,000	0	0	12,000	0	\$12K funded from Butler reserve for Kingsbridge Park
1	PR-2620	Carramar	Houghton Park	Floodlighting installation	New	180,000	108,876	71,124	0	0	0	Subject to CSRFF Funding.
1	PR-2621	Madeley	Kingsway Regional Sporting Complex	Kingsway Olympic clubrooms - COW compliance issues	New	200,000	200,000	0	0	0	0	
1	PR-2622	Wanneroo	Wanneroo Aquamotion	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Upgrade	141,000	141,000	0	0	0	0	TRIM#11/483: IAMSC supported subject to the completion of the Facility's Asset Management Plan.
1	PR-2623	Various	St Andrews Park Yanchep and Butterworth Park Koondoola	Installation of anti-vandal drink water fountains with concrete base	New	7,700	7,700	0	0	0	0	TRIM 13/4560
1	PR-2624	Ridgewood	Ridgewood Park	Install 8 GPOs on the western floodlight tower for use by little athletics.	New	6,200	6,200	0	0	0	0	TRIM 13/2952 (proposal), TRIM 13/6458 (cost estimate)
1	PR-2625	Wanneroo	Wanneroo Showgrounds	Wanneroo Showgrounds skate park and youth precinct - construction of regional skate park facility and youth precinct	Upgrade	600,000	400,000	200,000	0	0	0	TRIM 11/143861, IAMSC 12/1/12
1	PR-2247	Madeley	Kingsway Regional Sporting Complex	Stage 6B, third baseball diamond and batting cages	New	390,000	390,000	0	0	0	0	TRIM 13/16917
1	PR-2626	Yanchep / Two Rocks	Yanchep/Two Rocks Playing Fields	Stage 1 - Development of additional playing fields to meet current demand in the Yanchep/Two Rocks area.	New	1,360,000	1,360,000	0	0	0	0	TRIM 13/13250
1	PR-2253	Yanchep / Two Rocks	Yanchep/Two Rocks playing fields sports amenities building	New sports amenities building - design, documentation and stage 1 of construction	New	1,550,000	150,000	770,333	629,667	0	0	CSRFF grant of \$770,333 approved (TRIM 11/27807)
1	PR-2627	Banksia Grove	Sports grounds	Construction contribution for carpark relocation, to Dep't of Education for shared use active sports field	New	125,000	125,000	0	0	0	0	Council report 13/6914
1	PR-1290	Tapping	Jim bub Swamp Reserve	Completion of stage 2 of oval development	New	200,000	133,000	67,000	0	0	0	TRIM 12/633, IAMSC 12/1/12
1	PR-2628	Yanchep	Oldham Park	Installation of two additional floodlight towers	New	134,000	89,400	44,600	0	0	0	TRIM 12/150266
1	PR-2629	Landsdale	Warradale Park	Progress section 18 application	New	4,000	4,000	0	0	0	0	
1	PR-2630	Madeley	Kingsway Regional Sporting Complex	Netball carpark, south of eastern courts, directly adjacent to air cadets	New	150,000	150,000	0	0	0	0	TRIM 12/150671
1	PR-2631	Quinns Rocks	Gumblossom Reserve	Resurface existing netball courts, install sports fencing and replace existing shelter at the courts.	Upgrade	90,000	90,000	0	0	0	0	IAMSC approved 16/8/12 TRIM 12/67098
				TOTAL		5,759,900	3,765,176	1,353,057	629,667	12,000	0	
YEAR 2 - 2014/015												
2	PR-1283	Madeley	Kingsway Regional Sporting Complex	Kingsway Baseball clubrooms upgrade - construct	Upgrade	1,470,000	0	200,000	100,000	0	1,170,000	Subject to grant application.
2	PR-2619	Madeley	Kingsway Indoor Stadium	Annual allocation for modification to facility for New installations, Upgrades and Renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Renew	168,000	168,000	0	0	0	0	TRIM 140879, IAMSC 2/2/12
2	PR-2245	Various	Sports Flood Lighting Globe Replacement Program	Annual sports flood lighting globe replacement program at various sporting venues.	Renew	25,000	25,000	0	0	0	0	TRIM#11/17550
2	PR-2622	Wanneroo	Wanneroo Aquamotion	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Upgrade	40,000	40,000	0	0	0	0	TRIM#11/483: IAMSC supported subject to the completion of the Facility's Asset Management Plan.
2	PR-2626	Yanchep / Two Rocks	Yanchep/Two Rocks Playing Fields	Stage 2 - Development of additional playing fields to meet current demand in the Yanchep/Two Rocks area.	New	3,240,000	2,265,000	975,000	0	0	0	TRIM 13/13250

<b>Work item : Sports Facilities</b>												
<b>Date of Report : 30-May-13</b>												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
2	PR-2253	Yanchep / Two Rocks	Yanchep/Two Rocks playing fields sports amenities building	New sports amenities building - construction stage 2	New	1,000,000	0	0	1,000,000	0	0	0 CSRFF grant of \$770,333 approved (TRIM 11/27807)
2	PR-2818	Yanchep	St Andrews Park	Installation of two floodlight towers	New	157,000	105,000	52,000	0	0	0	0 TRIM 12/150415
2	PR-2819	Banksia Grove	Sports Grounds	Design and documentation - change rooms and floodlighting	New	151,000	151,000	0	0	0	0	0 TRIM 11/144270
2	PR-2820	Madeley	Kingsway Regional Sporting Complex	Wrap up projects	New	203,000	203,000	0	0	0	0	0 TRIM 13/16917
2	PR-2629	Landsdale	Warradale Park	Detailed design and consultation	New	69,000	69,000	0	0	0	0	0 TRIM 13/16506
2	PR-2821	Yanchep	St Andrews Park	Kitchen Refurbishments	Upgrade	50,000	50,000	0	0	0	0	0 TRIM 12/150415
2	PR-2822	Madeley	Kingsway Regional Sporting Complex	Kingsway little athletics concept and feasibility for new changerooms and storage	New	50,000	50,000	0	0	0	0	0
2	PR-2823	Madeley	Kingsway Regional Sporting Complex	Building Renewal Works from Asset Management Plan	Renew	250,000	250,000	0	0	0	0	0
<b>TOTAL</b>						<b>6,873,000</b>	<b>3,376,000</b>	<b>1,227,000</b>	<b>1,100,000</b>	<b>0</b>	<b>1,170,000</b>	
<b>YEAR 3 - 2015/016</b>												
3	PR-1026	Butler	Butler North District Open Space	Sports facilities - detailed design	New	200,000	200,000	0	0	0	0	0
3	PR-1233	Madeley	Kingsway Regional Sporting Complex	Kingsway Rugby Clubrooms upgrade - contribution	Upgrade	287,215	237,215	0	50,000	0	0	0
3	PR-2619	Madeley	Kingsway Indoor Stadium	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Renew	150,000	150,000	0	0	0	0	0 TRIM 140879, IAMSC 2/2/12
3	PR-1290	Tapping	Jimbub Swamp Reserve	Changerooms/kiosk - detailed design	New	65,000	65,000	0	0	0	0	0
3	PR-2245	Various	Sports Flood Lighting Globe Replacement Program	Annual sports flood lighting globe replacement program at various sporting venues.	Renew	79,000	79,000	0	0	0	0	0 TRIM#11/17550
3	PR-2622	Wanneroo	Wanneroo Aquamotion	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Upgrade	40,000	40,000	0	0	0	0	0 TRIM#11/483: IAMSC supported subject to the completion of the Facility's Asset Management Plan.
3	PR-2621	Madeley	Kingsway Regional Sporting Complex	Kingsway Olympic clubrooms - Design development for construction of new changerooms	New	313,906	313,906	0	0	0	0	0
3	PR-2824	Landsdale	Warradale Park	Construction oval extension, earthworks and landscaping and floodlighting	Upgrade	690,000	487,000	203,000	0	0	0	0 TRIM 13/16506
3	PR-2825	Banksia Grove	Sports Grounds	Construction of change rooms and floodlighting	New	1,516,718	1,016,718	500,000	0	0	0	0 TRIM 11/144270
3	PR-2826	Various	Various	Sport fields masterplan South Ward	New	50,000	50,000	0	0	0	0	0
3	PR-2823	Madeley	Kingsway Regional Sporting Complex	Building Renewal Works from Asset Management Plan	Renew	150,000	150,000	0	0	0	0	0
<b>TOTAL</b>						<b>3,541,839</b>	<b>2,788,839</b>	<b>703,000</b>	<b>50,000</b>	<b>0</b>	<b>0</b>	
<b>YEAR 4 - 2016/017</b>												
4	PR-1290	Tapping	Jimbub Swamp Reserve	Construction - Changerooms/kiosk, associated carpark and floodlighting	New	1,047,500	720,000	327,500	0	0	0	0
4	PR-1026	Butler	Butler North District Open Space	Construct sports facilities - stage one	New	2,580,000	946,000	860,000	774,000	0	0	0 Subject to CSRFF grant application and contribution by Dept of Education
4	PR-2619	Madeley	Kingsway Indoor Stadium	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Renew	370,000	370,000	0	0	0	0	0 TRIM 140879, IAMSC 2/2/12

<b>Work item : Sports Facilities</b> <b>Date of Report : 30-May-13</b>												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
4	PR-2245	Various	Sports Flood Lighting Globe Replacement Program	Annual sports flood lighting globe replacement program at various sporting venues.	Renew	20,000	20,000	0	0	0	0	0 TRIM#11/17550
4	PR-2622	Wanneroo	Wanneroo Aquamotion	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Upgrade	40,000	40,000	0	0	0	0	0 TRIM#11/483: IAMSC supported subject to the completion of the Facility's Asset Management Plan.
4	PR-2621	Madeley	Kingsway Regional Sporting Complex	Kingsway Olympic Clubrooms - Construction of New Changerooms	New	1,601,750	1,067,750	534,000	0	0	0	0 Based on indicative building project cost estimate
4	PR-2828	Various	Various	Sport fields masterplan Central Ward	New	50,000	50,000	0	0	0	0	0
4	PR-2928	Various	Various	Sport fields masterplan Coastal Ward	New	50,000	50,000	0	0	0	0	0
<b>TOTAL</b>						<b>5,759,250</b>	<b>3,263,750</b>	<b>1,721,500</b>	<b>774,000</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>YEAR 5 - 2017/018</b>												
5	PR-1026	Butler	Butler North District Open Space	Construct sports facilities - stage two (a)	New	2,150,000	850,000	300,000	1,000,000	0	0	0 Subject to CSRFF grant application and developer contribution.
5	PR-2619	Madeley	Kingsway Indoor Stadium	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Renew	150,000	150,000	0	0	0	0	0 TRIM 140879, IAMSC 2/2/12
5	PR-2245	Various	Sports Flood Lighting Globe Replacement Program	Annual sports flood lighting globe replacement program at various sporting venues.	Renew	25,000	25,000	0	0	0	0	0 TRIM#11/17550
5	PR-2622	Wanneroo	Wanneroo Aquamotion	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Renew	540,000	540,000	0	0	0	0	0 TRIM#11/483: IAMSC supported subject to the completion of the Facility's Asset Management Plan.
5	PR-2930	Alkimos	East Alkimos District Open Space	Support the development of preliminary concepts to facilitate advocacy and negotiation with State Govt regarding land acquisition.	New	50,000	0	0	0	50,000	0	0
<b>TOTAL</b>						<b>2,915,000</b>	<b>1,565,000</b>	<b>300,000</b>	<b>1,000,000</b>	<b>50,000</b>	<b>0</b>	<b>0</b>
<b>YEAR 6 - 2018/19</b>												
6	PR-1026	Butler	Butler North District Open Space	Construct sports facilities - stage two (b)	New	2,150,000	850,000	300,000	1,000,000	0	0	0 Subject to CSRFF grant application and developer contribution.
6	PR-2619	Madeley	Kingsway Indoor Stadium	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Renew	150,000	150,000	0	0	0	0	0 TRIM 140879, IAMSC 2/2/12
6	PR-2245	Various	Sports Flood Lighting Globe Replacement Program	Annual sports flood lighting globe replacement program at various sporting venues.	Renew	25,000	25,000	0	0	0	0	0 TRIM#11/17550
6	PR-2622	Wanneroo	Wanneroo Aquamotion	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Renew	176,000	176,000	0	0	0	0	0 TRIM#11/483: IAMSC supported subject to the completion of the Facility's Asset Management Plan.
6	PR-2827	Landsdale	East Landsdale Active POS	Concept design and consultation share use POS with Department of Education	New	120,000	120,000	0	0	0	0	0 TRIM 13/13358
<b>TOTAL</b>						<b>2,621,000</b>	<b>1,321,000</b>	<b>300,000</b>	<b>1,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>YEAR 7 - 2019/20</b>												
7	PR-1026	Butler	Butler North District Open Space	Construct sports facilities - stage three	New	1,580,000	1,580,000	0	0	0	0	0
7	PR-2619	Madeley	Kingsway Indoor Stadium	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Renew	166,500	166,500	0	0	0	0	0 TRIM 140879, IAMSC 2/2/12

<b>Work Item : Sports Facilities</b> <b>Date of Report : 30-May-13</b>												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
7	PR-2245	Various	Sports Flood Lighting Globe Replacement Program	Annual sports flood lighting globe replacement program at various sporting venues.	Renew	25,000	25,000	0	0	0	0	TRIM#11/17550
7	PR-2622	Wanneroo	Wanneroo Aquamotion	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Upgrade	40,000	40,000	0	0	0	0	TRIM#11/483: IAMSC supported subject to the completion of the Facility's Asset Management Plan.
7	PR-2872	Landsdale	East Landsdale Active POS	Construction of active share use POS	New	1,128,000	831,200	296,800	0	0	0	TRIM 13/13358
7	PR-2930	Alkimos	East Alkimos District Open Space	Design of District Open Space	New	1,078,763	0	0	0	1,078,763	0	Facilities plan TRIM 11/128446, Cost report feasibility study TRIM 11/92423, POS policy TRIM 10/17880 (note issue for public art component). Two year planning timeframe to allow for CSRFF funding application
<b>TOTAL</b>						<b>4,018,263</b>	<b>2,642,700</b>	<b>296,800</b>	<b>0</b>	<b>1,078,763</b>	<b>0</b>	
<b>YEAR 8 - 2020/21</b>												
8	PR-1026	Butler	Butler North District Open Space	Construct Sports Facilities - Stage Four	New	2,840,000	1,533,600	1,306,400	0	0	0	
8	PR-2619	Madeley	Kingsway Indoor Stadium	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Renew	150,000	150,000	0	0	0	0	TRIM 140879, IAMSC 2/2/12
8	PR-2245	Various	Sports Flood Lighting Globe Replacement Program	Annual sports flood lighting globe replacement program at various sporting venues.	Renew	25,000	25,000	0	0	0	0	TRIM#11/17550
8	PR-2931	Jindalee	Jindalee Joint Use Reserve	Sports facilities - detailed design	New	25,000	25,000	0	0	0	0	
8	PR-2622	Wanneroo	Wanneroo Aquamotion	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Upgrade	40,000	40,000	0	0	0	0	TRIM#11/483: IAMSC supported subject to the completion of the Facility's Asset Management Plan.
8	PR-2930	Alkimos	East Alkimos District Open Space	Construction of District Open Space - stage 1	New	5,000,000	0	1,500,000	0	3,500,000	0	Facilities plan TRIM 11/128446, Cost report feasibility study TRIM 11/92423, POS policy TRIM 10/17880 (note issue for public art component)
<b>TOTAL</b>						<b>8,080,000</b>	<b>1,773,600</b>	<b>2,806,400</b>	<b>0</b>	<b>3,500,000</b>	<b>0</b>	
<b>YEAR 9 - 2021/22</b>												
9	PR-2829	Banksia Grove	Banksia Grove POS (Unspecified)	Design Sports Facilities - District Active Open Space	New	300,000	300,000	0	0	0	0	
9	PR-2619	Madeley	Kingsway Indoor Stadium	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Renew	330,000	330,000	0	0	0	0	TRIM 140879, IAMSC 2/2/12
9	PR-2828	Jindalee	Jindalee Joint Use Reserve	Construct Sports Facilities	New	1,000,000	500,000	0	500,000	0	0	Subject to DET funding.
9	PR-2245	Various	Sports Flood Lighting Globe Replacement Program	Annual sports flood lighting globe replacement program at various sporting venues.	Renew	25,000	25,000	0	0	0	0	TRIM#11/17550
9	PR-2622	Wanneroo	Wanneroo Aquamotion	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Renew	540,000	540,000	0	0	0	0	TRIM#11/483: IAMSC supported subject to the completion of the Facility's Asset Management Plan.
9	PR-2830	Alkimos	East Alkimos Regional Hardcourts	Design of Regional hardcourts	New	414,565	414,565	0	0	0	0	Facilities plan TRIM 11/128446, Cost report feasibility study TRIM 11/92423, POS policy TRIM 10/17880 (note issue for public art component)
9	PR-2831	Yanchep	South Yanchep Hardcourts	Design of District Hardcourts	New	217,600	217,600	0	0	0	0	Facilities plan TRIM 11/128446, Cost report feasibility study TRIM 11/92423, POS policy TRIM 10/17880 (note issue for public art component)

<b>Work Item : Sports Facilities</b> <b>Date of Report : 30-May-13</b>												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
9	PR-2832	Banksia Grove	Sport fields share use	Reimbursement to developer for shared use active POS	New	1,500,000	1,500,000	0	0	0	0	Council report 13/6914, see TRIM 13/15351
9	PR-2930	Alkimos	East Alkimos District Open Space	Construction of District Open Space - stage 2	New	5,787,931	0	0	0	5,787,931	0	Facilities plan TRIM 11/128446, Cost report feasibility study TRIM 11/92423, POS policy TRIM 10/17880 (note issue for public art component)
				<b>TOTAL</b>		<b>10,115,096</b>	<b>3,827,165</b>	<b>0</b>	<b>500,000</b>	<b>5,787,931</b>	<b>0</b>	
<b>YEAR 10 - 2022/23</b>												
10	PR-2619	Madeley	Kingsway Indoor Stadium	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Renew	150,000	150,000	0	0	0	0	TRIM 140879, IAMSC 2/2/12
10	PR-2245	Various	Sports Flood Lighting Globe Replacement Program	Annual sports flood lighting globe replacement program at various sporting venues.	Renew	25,000	25,000	0	0	0	0	TRIM#11/17550
10	PR-2622	Wanneroo	Wanneroo Aquamotion	Annual allocation for modification to facility for new installations, upgrades and renewals. Projects to be listed for consideration as per Asset Management Plan to be developed.	Upgrade	40,000	40,000	0	0	0	0	TRIM#11/483: IAMSC supported subject to the completion of the Facility's Asset Management Plan.
10	PR-2830	Alkimos	East Alkimos Regional Hardcourts	Construction of Regional Hardcourt	New	4,405,000	1,486,016	743,000	0	2,175,984	0	Facilities plan TRIM 11/128446, Cost report feasibility study TRIM 11/92423, POS policy TRIM 10/17880 (note issue for public art component. Grant component 1/3 for CSRFF
10	PR-2831	Yanchep	South Yanchep Hardcourts	Construction of District Hardcourt	New	2,176,000	0	725,333	0	1,450,667	0	Facilities plan TRIM 11/128446, Cost report feasibility study TRIM 11/92423, POS policy TRIM 10/17880 (note issue for public art component). Grant component 1/3 for CSRFF
				<b>TOTAL</b>		<b>6,796,000</b>	<b>1,701,016</b>	<b>1,468,333</b>	<b>0</b>	<b>3,626,651</b>	<b>0</b>	

Work Item : Stormwater Drainage												
Date of Report : 30-May-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-2257	Wangara	Wangara Industrial Drainage Upgrade - Prindiville Drive Catchment B	DESIGN & DOCUMENTATION - Remediation & Upgrade of Pollution Controls for the drainage system serving the Wangara Industrial Catchment Area	Upgrade	20,000	20,000	0	0	0	0	Powerdocs Ref #899311
1	PR-2661	Koondoola	Koondoola Regional Bushland	Upgrade of Stormwater Drainage Outlet for Catchments 1 & 2.	Upgrade	190,000	190,000	0	0	0	0	
1	PR-2662	Landsdale	Queensway Road Low point drainage	Upgrading of low point drainage and install underground drainage soakage system to alleviate street flooding in winter months affecting businesses.	Upgrade	40,000	40,000	0	0	0	0	Maintenance request
1	PR-2259	Alexander Heights	Alexander Heights Park Drainage Catchment Upgrade	Staged Construction of underground drainage storage system and swales to reduce/minimise discharge to Emu Lake (City of Swan)	Upgrade	200,000	200,000	0	0	0	0	
1	PR-2663	Various	Annual stormwater drainage asset renewal program	Renewal of Stormwater Drainage assets on a priority basis.	Renew	30,000	30,000	0	0	0	0	Council Resolution IN02-10/11
				TOTAL		480,000	480,000	0	0	0	0	
YEAR 2 - 2014/015												
2	PR-2257	Wangara	Wangara Industrial Drainage Upgrade - Prindiville Drive Catchment B	CONSTRUCTION - Remediation & Upgrade of Pollution Controls for the drainage system serving the Wangara Industrial Catchment Area	Upgrade	400,000	400,000	0	0	0	0	Powerdocs Ref #899311
2	PR-2663	Various	Annual stormwater drainage asset renewal program	Renewal of Stormwater Drainage assets on a priority basis.	Renew	30,000	30,000	0	0	0	0	Council Resolution IN02-10/11
				TOTAL		430,000	430,000	0	0	0	0	
YEAR 3 - 2015/016												
3	PR-2833	Wangara	Wangara Industrial Drainage Upgrade - Buckingham Drive Catchment A	DESIGN & DOCUMENTATION - Remediation & Upgrade of Pollution Controls for the drainage system serving the Wangara Industrial Catchment Area - Infiltration testing, design and documentation	Upgrade	20,000	20,000	0	0	0	0	Powerdocs Ref #899311
3	PR-2834	Various	Various Catchment to be determined - Design Stage	DESIGN : Staged review of the various stormwater drainage catchment upgrade proposals listed in the existing 'Quinns Rocks Stormwater Drainage Catchment Study' and prepare designs works proposed for the following year in support of the proposals using urban water sensitive design principles.	Upgrade	30,000	30,000	0	0	0	0	
3	PR-2835	Clarkson	Hannaford Way Sump	Removal of existing temporary sump site and redirecting to adjacent catchment via construction of drainage pipes to connect to existing manline.	Upgrade	100,000	100,000	0	0	0	0	Cost estimate assumed / No concept yet
3	PR-2663	Various	Annual stormwater drainage asset renewal program	Renewal of Stormwater Drainage assets on a priority basis.	Renew	30,000	30,000	0	0	0	0	Council Resolution IN02-10/11
				TOTAL		180,000	180,000	0	0	0	0	
YEAR 4 - 2016/017												
4	PR-2836	Various	Various Catchment to be determined - Construction Stage	CONSTRUCTION : Staged upgrading of existing stormwater drainage system at various locations to be determined as part of investigations and design consultancies completed as part of previous year's budget.	Upgrade	200,000	200,000	0	0	0	0	
4	PR-2837	Wangara	Wangara Industrial Drainage Upgrade - Buckingham Drive Catchment B	CONSTRUCTION - Remediation & Upgrade of Pollution Controls for the drainage system serving the Wangara Industrial Catchment Area	Upgrade	400,000	400,000	0	0	0	0	Powerdocs Ref #899311
4	PR-2833	Wangara	Wangara Industrial Drainage Upgrade - Buckingham Drive Catchment A	DESIGN & DOCUMENTATION - Remediation & Upgrade of Pollution Controls for the drainage system serving the Wangara Industrial Catchment Area - Infiltration testing, design and documentation	Upgrade	20,000	20,000	0	0	0	0	Powerdocs Ref #899311
4	PR-2834	Various	Various Catchment to be determined - Design Stage	DESIGN : Staged review of the various stormwater drainage catchment upgrade proposals listed in the existing 'Quinns Rocks Stormwater Drainage Catchment Study' and prepare designs works proposed for the following year in support of the proposals using urban water sensitive design principles.	Upgrade	20,000	20,000	0	0	0	0	



<b>Work Item : Stormwater Drainage</b> <b>Date of Report : 30-May-13</b>												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Munt)	Grants	Cont	Reserve	Loan	
4	PR-2663	Various	Annual stormwater drainage asset renewal program	Renewal of Stormwater Drainage assets on a priority basis.	Renew	30,000	30,000	0	0	0	0	Council Resolution IN02-10/11
<b>TOTAL</b>						<b>670,000</b>	670,000	0	0	0	0	
<b>YEAR 5 - 2017/018</b>												
5	PR-2836	Various	Various Catchment to be determined - Construction Stage	CONSTRUCTION : Staged upgrading of existing stormwater drainage system at various locations to be determined as part of investigations and design consultancies completed as part of previous year's budget.	Upgrade	200,000	200,000	0	0	0	0	
5	PR-2838	Wangara	Wangara Industrial Drainage Upgrade Buckingham Drive Catchment C	CONSTRUCTION - Remediation & Upgrade of Pollution Controls for the drainage system serving the Wangara Industrial Catchment Area	Upgrade	400,000	400,000	0	0	0	0	Powerdocs Ref #899311
5	PR-2839	Wangara	Wangara Industrial Drainage Upgrade Buckingham Drive Catchment A	DESIGN & DOCUMENTATION - Remediation & Upgrade of Pollution Controls for the drainage system serving the Wangara Industrial Catchment Area - Infiltration testing, design and documentation	Upgrade	20,000	20,000	0	0	0	0	Powerdocs Ref #899311
5	PR-2834	Various	Various Catchment to be determined - Design Stage	DESIGN : Staged review of the various stormwater drainage catchment upgrade proposals listed in the existing 'Quinns Rocks Stormwater Drainage Catchment Study' and prepare designs works proposed for the following year in support of the proposals using urban water sensitive design principles.	Upgrade	20,000	20,000	0	0	0	0	
5	PR-2663	Various	Annual stormwater drainage asset renewal program	Renewal of Stormwater Drainage assets on a priority basis.	Renew	30,000	30,000	0	0	0	0	Council Resolution IN02-10/11
<b>TOTAL</b>						<b>670,000</b>	670,000	0	0	0	0	
<b>YEAR 6 - 2018/19</b>												
6	PR-2836	Various	Various Catchment to be determined - Construction Stage	CONSTRUCTION : Staged upgrading of existing stormwater drainage system at various locations to be determined as part of investigations and design consultancies completed as part of previous year's budget.	Upgrade	200,000	200,000	0	0	0	0	
6	PR-2840	Wangara	Wangara Industrial Drainage Upgrade Buckingham Drive Catchment D	CONSTRUCTION - Remediation & Upgrade of Pollution Controls for the drainage system serving the Wangara Industrial Catchment Area	Upgrade	400,000	400,000	0	0	0	0	Powerdocs Ref #899311
6	PR-2839	Wangara	Wangara Industrial Drainage Upgrade Buckingham Drive Catchment A	DESIGN & DOCUMENTATION - Remediation & Upgrade of Pollution Controls for the drainage system serving the Wangara Industrial Catchment Area - Infiltration testing, design and documentation	Upgrade	20,000	20,000	0	0	0	0	Powerdocs Ref #899311
6	PR-2834	Various	Various Catchment to be determined - Design Stage	DESIGN : Staged review of the various stormwater drainage catchment upgrade proposals listed in the existing 'Quinns Rocks Stormwater Drainage Catchment Study' and prepare designs works proposed for the following year in support of the proposals using urban water sensitive design principles.	Upgrade	20,000	20,000	0	0	0	0	
6	PR-2663	Various	Annual stormwater drainage asset renewal program	Renewal of Stormwater Drainage assets on a priority basis.	Renew	30,000	30,000	0	0	0	0	Council Resolution IN02-10/11
<b>TOTAL</b>						<b>670,000</b>	670,000	0	0	0	0	
<b>YEAR 7 - 2019/20</b>												
7	PR-2834	Various	Various Catchment to be determined - Design Stage	DESIGN : Staged review of the various stormwater drainage catchment upgrade proposals listed in the existing 'Quinns Rocks Stormwater Drainage Catchment Study' and prepare designs works proposed for the following year in support of the proposals using urban water sensitive design principles.	Upgrade	20,000	20,000	0	0	0	0	
7	PR-2841	Wangara	Wangara Industrial Drainage Upgrade Buckingham Drive Catchment	CONSTRUCTION - Remediation & Upgrade of Pollution Controls for the drainage system serving the Wangara Industrial Catchment Area	Upgrade	400,000	400,000	0	0	0	0	Powerdocs Ref #899311

Work Item :		Stormwater Drainage										
Date of Report :		30-May-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
7	PR-2836	Various	Various Catchment to be determined - Construction Stage	CONSTRUCTION : Staged upgrading of existing stormwater drainage system at various locations to be determined as part of investigations and design consultancies completed as part of previous year's budget.	Upgrade	200,000	200,000	0	0	0	0	
7	PR-2663	Various	Annual stormwater drainage asset renewal program	Renewal of Stormwater Drainage assets on a priority basis.	Renew	30,000	30,000	0	0	0	0	Council Resolution IN02-10/11
TOTAL						650,000	650,000	0	0	0	0	
YEAR 8 - 2020/21												
8	PR-2742	Various	Various Catchment to be determined	Design & Construction Upgrade of Stormwater systems at various location	Upgrade	500,000	500,000	0	0	0	0	
8	PR-2663	Various	Annual stormwater drainage asset renewal program	Renewal of Stormwater Drainage assets on a priority basis.	Renew	30,000	30,000	0	0	0	0	Council Resolution IN02-10/11
TOTAL						530,000	530,000	0	0	0	0	
YEAR 9 - 2021/22												
9	PR-2842	Various	Various Catchment to be determined	Design & Construction Upgrade of Stormwater systems at various location	Upgrade	520,000	520,000	0	0	0	0	
9	PR-2663	Various	Annual stormwater drainage asset renewal program	Renewal of Stormwater Drainage assets on a priority basis.	Renew	30,000	30,000	0	0	0	0	Council Resolution IN02-10/11
TOTAL						550,000	550,000	0	0	0	0	
YEAR 10 - 2022/23												
10	PR-2842	Various	Various Catchment to be determined	Design & Construction Upgrade of Stormwater systems at various location	Upgrade	520,000	520,000	0	0	0	0	
10	PR-2663	Various	Annual stormwater drainage asset renewal program	Renewal of Stormwater Drainage assets on a priority basis.	Renew	30,000	30,000	0	0	0	0	Council Resolution IN02-10/11
TOTAL						550,000	550,000	0	0	0	0	

Work Item :		Street Landscaping										
Date of Report :		04-Jun-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-2936	Neerabup	Flynn Drive Stage 1: Wanneroo Rd to Old Flynn Drive (Design Only and seed propagation)	Single carriageway. Non frangible non irrigated treatment to verges only. Length of project: 2km	New	15,000	15,000	0	0	0	0	
1	PR-2632	Wangara	Ocean Reef Road: Wanneroo Rd to Hartman Dr	Supplementary planting on verges and median. Length of project: 2km	Upgrade	70,000	70,000	0	0	0	0	
1	PR-2937	Wanneroo	Lenore Road - Stage 1: Ocean Reef Rd to north of Kemp St	Single carriageway. Length of project: 800lm (Design only)	New	40,000	40,000	0	0	0	0	
1	PR-2633	Carramar & Banksia Grove	Joondalup Drive: St Stephens Cres to Tumbleweed Dr	Supplementary planting at 12 months after completion of Stage 1 and 2 landscaping. Length of project: 2.5km	Upgrade	40,000	40,000	0	0	0	0	
1	PR-2634	Madeley & Marangaroo	Hepburn Avenue: Wanneroo Rd to Bellerive Bvd	Median and verge planting. Length of project: 635lm	Upgrade	100,000	100,000	0	0	0	0	
1	PR-2635	various	various locations (to be confirmed)	Entry statement throughout the COW (Design only)	New	15,000	15,000	0	0	0	0	
1	PR-2636	various	various locations	Infill planting to verges, medians and roundabouts.	Renew	70,000	70,000	0	0	0	0	
				TOTAL		350,000	350,000	0	0	0	0	
YEAR 2 - 2014/015												
2	PR-1494	Neerabup	Flynn Drive Stage 2: Wanneroo Rd to Tranquil Dve	Single carriageway. Non frangible non irrigated treatment to verges only. Length of project: 2km (Planting June 2014)	New	70,000	70,000	0	0	0	0	
2	PR-2843	Landsdale	Mirraboopa Avenue: Hepburn Ave to Gngangara Rd	Supplementary planting at 24 months after completion of Stage 1 and 2 landscaping. Length of project: 2.64km	Upgrade	40,000	40,000	0	0	0	0	
2	PR-2844	Landsdale	Alexander Drive: Gngangara Rd to Hepburn Ave	Supplementary planting in median. Length of project: 2.8km (Design only and seed procurement)	Upgrade	15,000	15,000	0	0	0	0	
2	PR-2845	various	various locations (to be confirmed)	6 entry statement throughout the COW	New	150,000	150,000	0	0	0	0	
2	PR-2846	Wanagara	Gngangara Road Realignment - Stage 1: Wanneroo Rd to Rigali Wy	1st stage dual carriageway. Length of project: 1.3km (to be confirmed, Design only and seed procurement)	New	15,000	15,000	0	0	0	0	
2	PR-2636	various	various locations	Infill planting to verges, medians and roundabouts.	Renew	55,000	55,000	0	0	0	0	
				TOTAL		345,000	345,000	0	0	0	0	
YEAR 3 - 2015/016												
3	PR-2097	Wanneroo	Lenore Road - Stage 2: Kemp St to High St	Single carriageway. Length of project: 2.62km	New	180,000	180,000	0	0	0	0	East Wanneroo Structure Plan Project
3	PR-2844	Landsdale	Alexander Drive: Gngangara Rd to Hepburn Ave	Supplementary planting in median. Length of project: 2.8km	Upgrade	60,000	60,000	0	0	0	0	
3	PR-2845	various	various locations (to be confirmed)	2 entry statements throughout the COW	New	50,000	50,000	0	0	0	0	
3	PR-2636	various	various locations	Infill planting to verges, medians and roundabouts.	Renew	55,000	55,000	0	0	0	0	Street Landscaping Renewal schedule
				TOTAL		345,000	345,000	0	0	0	0	
YEAR 4 - 2016/017												
4	PR-2847	various	various locations (to be confirmed)	Upgrade existing roundabout landscapes	New	100,000	100,000	0	0	0	0	
4	PR-2848	Wangara	Gngangara Road Realignment - Stage 1: Wanneroo Rd to Rigali Wy	1st stage dual carriageway. Length of project: 1.3km (to be confirmed)	New	50,000	50,000	0	0	0	0	
4	PR-2849	Clarkson	Hester Avenue: Marmion Avenue to Hidden Valley Rt	Supplementary planting to existing landscaping. Length of project: 1.7km	Upgrade	70,000	70,000	0	0	0	0	
4	PR-2850	Clarkson/Tamala Park	Connolly Drive: Neerabup Rd to McNaughton Cr	Landscaping to single carriageway. Length of project: 2.1km (Design only and seed procurement)	Upgrade	15,000	15,000	0	0	0	0	
4	PR-2636	various	various locations	Infill planting to verges, medians and roundabouts.	Renew	15,000	15,000	0	0	0	0	Street Landscaping Renewal schedule
				TOTAL		250,000	250,000	0	0	0	0	

Street Landscaping												
Date of Report : 04-Jun-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 5 - 2017/018												
5	PR-2851	Wangara	Gnangara Road Realignment - Stage 2: Wanneroo Rd to Rigali Wy	1st stage dual carriageway. Length of project: 1.3km (to be confirmed)	New	50,000	50,000	0	0	0	0	
5	PR-2847	various	various locations (to be confirmed)	Upgrade existing roundabout landscapes	Upgrade	100,000	100,000	0	0	0	0	
5	PR-2636	various	various locations	Infill planting to verges, medians and roundabouts.	Renew	100,000	100,000	0	0	0	0	Street Landscaping Renewal schedule
				TOTAL		250,000	250,000	0	0	0	0	
YEAR 6 - 2018/19												
6	PR-2852	Wanneroo	Franklin Road : High Rd to Caporn St	Landscaping to single carriageway. Length of project: 3km (Design and seed procurement)	Upgrade	15,000	15,000	0	0	0	0	
6	PR-2853	Pinjar	Old Yanchep Rd: Joondalup Dr to Pederick Rd	Landscaping. Length of project: 1.1km (Design and seed procurement)	New	15,000	15,000	0	0	0	0	
6	PR-2854	Wangara	Gnagara Road Boulevard Upgrade - Stage 1: Hartman Dr to Mirrabooka Ave	Landscape Gnangara Road - from Hartman Dr to Mirrabooka Ave. Length of project: 2.2km (Design only)	Upgrade	20,000	20,000	0	0	0	0	
6	PR-2850	Clarkson/Tamala Park	Connolly Drive: Neerabup Rd to McNaughton Cr	Landscaping to single carriageway. Length of project: 2.1km	Upgrade	60,000	60,000	0	0	0	0	
6	PR-2847	various	various locations (to be confirmed)	Upgrade existing roundabout landscapes	Upgrade	50,000	50,000	0	0	0	0	
6	PR-2636	various	various locations	Infill planting to verges, medians and roundabouts.	Renew	90,000	90,000	0	0	0	0	Street Landscaping Renewal schedule
				TOTAL		250,000	250,000	0	0	0	0	
YEAR 7 - 2019/20												
7	PR-2855	Quinns Rocks	Marmion Avenue: Anchorage Dve South to Lukin Dve	Supplementary planting to existing landscaping. Length of project: 4.33km	Upgrade	50,000	50,000	0	0	0	0	
7	PR-2856	Wangara	Gnagara Road Boulevard Upgrade - Stage 2: Hartman Dr to Mirrabooka Ave	Landscape Gnangara Road - from Hartman Dr to Mirrabooka Ave. Length of project: 2.2km	Upgrade	100,000	100,000	0	0	0	0	
7	PR-2857	Neerabup	Neerabup Road	North verge. Length of project: 1.9km (Design and seed procurement)	Upgrade	20,000	20,000	0	0	0	0	
7	PR-2636	various	various locations	Infill planting to verges, medians and roundabouts.	Renew	80,000	80,000	0	0	0	0	Street Landscaping Renewal schedule
				TOTAL		250,000	250,000	0	0	0	0	
YEAR 8 - 2020/21												
8	PR-2858	Wanneroo	Franklin Road Stage 1: High Rd to Caporn St	Landscaping to single carriageway. Length of project: 3km	Upgrade	80,000	80,000	0	0	0	0	
8	PR-2853	Pinjar	Old Yanchep Rd: Joondalup Dr to Pederick Rd	Landscaping. Length of project: 1.1km	New	190,000	190,000	0	0	0	0	
				TOTAL		270,000	270,000	0	0	0	0	
YEAR 9 - 2021/22												
9	PR-2859	Wanneroo	Franklin Road Stage 2: High Rd to Caporn St	Landscaping to single carriageway. Length of project: 3km	Upgrade	40,000	40,000	0	0	0	0	
9	PR-2857	Neerabup	Neerabup Road	North verge. Length of project: 1.9km	Upgrade	50,000	50,000	0	0	0	0	
9	PR-2847	various	various locations	Upgrade existing roundabout landscapes	Upgrade	100,000	100,000	0	0	0	0	
9	PR-2636	various	various locations	Infill planting to verges, medians and roundabouts.	Renew	60,000	60,000	0	0	0	0	Street Landscaping Renewal schedule
				TOTAL		250,000	250,000	0	0	0	0	
YEAR 10 - 2022/23												
10	PR-2860	various	streets at various locations (to be confirmed)	Enhance urban streetscape in accord with the approved Streetscape Master Plan	Upgrade	150,000	150,000	0	0	0	0	
10	PR-2636	various	various locations	Infill planting to verges, medians and roundabouts.	Renew	100,000	100,000	0	0	0	0	Street Landscaping Renewal schedule
				TOTAL		250,000	250,000	0	0	0	0	

Work Item :		Street Lighting										
Date of Report :		30-May-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 1 - 2013/14												
1	PR-2637	Wanneroo	Franklin Road	Install 22 x 120HPS luminaires on existing poles	Operating	44,000	44,000	0	0	0	0	
1	PR-2638	Marangaroo	Marangaroo Drive	Upgrade street lighting at Highclere Bvd intersection	Operating	30,000	0	30,000	0	0	0	RSA
1	PR-2639	Darch	Evandale Road	Upgrade street lighting - Hepburn Av to Landsale Rd	Operating	30,000	30,000	0	0	0	0	
1	PR-1948	Various	Traffic Treatments Various	Upgrade street lighting at traffic treatments to enhance safety	Operating	200,000	200,000	0	0	0	0	
1	PR-1098	Various	Miscellaneous Street Lghting	Minor upgrades to street lighting	Operating	20,000	20,000	0	0	0	0	
				TOTAL		324,000	294,000	30,000	0	0	0	
YEAR 2 - 2014/015												
2	PR-2861	Mariginlup	Caporn Road	Install 35 x 250HPS luminaires on existing poles	Operating	70,000	70,000	0	0	0	0	
2	PR-1948	Various	Traffic Treatments Various	Upgrade street lighting at traffic treatments to enhance safety	Operating	200,000	200,000	0	0	0	0	
2	PR-1098	Various	Miscellaneous Street Lghting	Minor upgrades to street lighting	Operating	20,000	20,000	0	0	0	0	
				TOTAL		290,000	290,000	0	0	0	0	
YEAR 3 - 2015/016												
3	PR-2862	Gnangara	Sydney Road	Install 40 x 250HPS luminaires on existing poles	Operating	80,000	80,000	0	0	0	0	
3	PR-1948	Various	Traffic Treatments Various	Upgrade street lighting at traffic treatments to enhance safety	Operating	50,000	50,000	0	0	0	0	
3	PR-1098	Various	Miscellaneous Street Lghting	Minor upgrades to street lighting	Operating	20,000	20,000	0	0	0	0	
				TOTAL		150,000	150,000	0	0	0	0	
YEAR 4 - 2016/017												
4	PR-2863	Wanneroo	Badgerup Road/Hawkins Road	Install 56 x 250HPS luminaires on existing poles	Operating	112,000	112,000	0	0	0	0	
4	PR-1948	Various	Traffic Treatments Various	Upgrade street lighting at traffic treatments to enhance safety	Operating	50,000	50,000	0	0	0	0	
4	PR-1098	Various	Miscellaneous Street Lghting	Minor upgrades to street lighting	Operating	20,000	20,000	0	0	0	0	
				TOTAL		182,000	182,000	0	0	0	0	
YEAR 5 - 2017/018												
5	PR-2864	Wanneroo	Trichet Road	Install 14 x 250HPS luminaires on existing poles	Operating	30,000	30,000	0	0	0	0	
5	PR-2865	Various	Various Locations	New and upgraded street lighting for distributor road network.	Operating	200,000	200,000	0	0	0	0	
5	PR-1948	Various	Traffic Treatments Various	Upgrade street lighting at traffic treatments to enhance safety	Operating	50,000	50,000	0	0	0	0	
5	PR-1098	Various	Miscellaneous Street Lghting	Minor upgrades to street lighting	Operating	20,000	20,000	0	0	0	0	
				TOTAL		300,000	300,000	0	0	0	0	
YEAR 6 - 2018/19												
6	PR-2866	Gnangara	Ross Street	Install 35 x 250HPS luminaires on existing poles	Operating	70,000	70,000	0	0	0	0	
6	PR-2865	Various	Various Locations	New and upgraded street lighting for distributor road network.	Operating	180,000	180,000	0	0	0	0	
6	PR-1948	Various	Traffic Treatments Various	Upgrade street lighting at traffic treatments to enhance safety	Operating	50,000	50,000	0	0	0	0	
6	PR-1098	Various	Miscellaneous Street Lghting	Minor upgrades to street lighting	Operating	20,000	20,000	0	0	0	0	
				TOTAL		320,000	320,000	0	0	0	0	
YEAR 7 - 2019/20												
7	PR-2865	Various	Various Locations	New and upgraded street lighting for distributor road network.	Operating	250,000	250,000	0	0	0	0	
7	PR-1948	Various	Traffic Treatments Various	Upgrade street lighting at traffic treatments to enhance safety	Operating	50,000	50,000	0	0	0	0	
7	PR-1098	Various	Miscellaneous Street Lghting	Minor upgrades to street lighting	Operating	20,000	20,000	0	0	0	0	
				TOTAL		320,000	320,000	0	0	0	0	

Work Item :		Street Lighting										
Date of Report :		30-May-13										
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
YEAR 8 - 2020/21												
8	PR-2865	Various	Various Locations	New and upgraded street lighting for distributor road network.	Operating	250,000	250,000	0	0	0	0	
8	PR-1948	Various	Traffic Treatments Various	Upgrade street lighting at traffic treatments to enhance safety	Operating	50,000	50,000	0	0	0	0	
8	PR-1098	Various	Miscellaneous Street Lghting	Minor upgrades to street lighting	Operating	20,000	20,000	0	0	0	0	
				TOTAL		320,000	320,000	0	0	0	0	
YEAR 9 - 2021/22												
9	PR-2865	Various	Various Locations	New and upgraded street lighting for distributor road network.	Operating	250,000	250,000	0	0	0	0	
9	PR-1948	Various	Traffic Treatments Various	Upgrade street lighting at traffic treatments to enhance safety	Operating	50,000	50,000	0	0	0	0	
9	PR-1098	Various	Miscellaneous Street Lghting	Minor upgrades to street lighting	Operating	20,000	20,000	0	0	0	0	
				TOTAL		320,000	320,000	0	0	0	0	
YEAR 10 - 2022/23												
10	PR-2865	Various	Various Locations	New and upgraded street lighting for distributor road network.	Operating	250,000	250,000	0	0	0	0	
10	PR-1948	Various	Traffic Treatments Various	Upgrade street lighting at traffic treatments to enhance safety	Operating	50,000	50,000	0	0	0	0	
10	PR-1098	Various	Miscellaneous Street Lghting	Minor upgrades to street lighting	Operating	20,000	20,000	0	0	0	0	
				TOTAL		320,000	320,000	0	0	0	0	



<b>Work Item : Traffic Treatments</b> <b>Date of Report : 30-May-13</b>												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
<b>YEAR 1 - 2013/14</b>												
1	PR-2640	Alexander Heights	Marangaroo Drive	Modify Traffic Control Signal at the intersection of Marangaroo Drive and The Avenue - Prevent right turn filter (East Leg)	Upgrade	20,000	6,667	13,333	0	0	0	State Black Spot Grant
1	PR-2641	Jandabup	Franklin Road	Install edgelines and raised pavement markers	Upgrade	30,000	10,000	20,000	0	0	0	State Black Spot Grant
1	PR-2642	Jandabup	Trichet Road	Install edgelines and raised pavement markers	Upgrade	30,000	10,000	20,000	0	0	0	State Black Spot Grant
1	PR-2643	Madeley	Kingsway	Design and Documentation various projects on Kingsway for Year 2 - 2014/15	Upgrade	20,000	20,000	0	0	0	0	IN05-10/10,
1	PR-2644	Hocking	East Road	Design and Documentation left turn slip lane onto Wanneroo Road.	Upgrade	10,000	10,000	0	0	0	0	Potential Black Spot submission. Construction in 2015/16
1	PR-2645	Alexander Heights	The Avenue	Design and Documentation for Constructing two roundabouts at Adora Street intersection and Azelia St (South) intersection	Upgrade	15,000	15,000	0	0	0	0	W182-06/00, IN03-07/12 Item 4
1	PR-2646	Landsdale	MacDermott Parade	Construct entry statement and plateau at Furniss Rd intersection, Construct intersection treatment at Ashdale Parade	Upgrade	140,000	140,000	0	0	0	0	IN09-09/12 Item 2
1	PR-2647	Darch	Tullamore Drive	Construct entry statement and plateau at Mullagar Way intersection	Upgrade	120,000	120,000	0	0	0	0	IN09-09/12 Item 3
1	PR-2648	Darch	Westport Parade	Construct traffic management treatments	Upgrade	280,000	280,000	0	0	0	0	IN08-08/11
1	PR-2649	Wangara	Hartman Drive	Modify Motivation Dr roundabout to reduce exit curve south bound	Upgrade	145,000	145,000	0	0	0	0	IN04-08/11
1	PR-2650	Wanneroo	Belgrade Road	Construct traffic treatments Scott Rd to Steven St	Upgrade	145,000	145,000	0	0	0	0	IN02-02/07 & IN04-09/12
1	PR-2651	Merrima	Baltimore Parade	Construct roundabout at the intersection of Jenolan Way	Upgrade	200,000	200,000	0	0	0	0	IN04-08/11, IN07-02/11
1	PR-2652	Carramar	Golf Links Drive	Construct Traffic Management Treatments	Upgrade	320,000	320,000	0	0	0	0	IN06-12/12 and PT01-08/12
1	PR-2653	Landsdale	Landsdale Road	Design and document traffic management scheme	Upgrade	15,000	15,000	0	0	0	0	IN08-08/11
1	PR-2654	Quinns Rocks	Quinns Road	Construct intersection traffic treatments and midblock blister islands	Upgrade	80,000	80,000	0	0	0	0	W117-05/01
1	PR-2655	Wanneroo	Scenic Drive	Installation of blister islands and associated street lighting upgrade	Upgrade	80,000	80,000	0	0	0	0	
1	PR-2656	Various	Traffic Management Projects - Various	Miscellaneous Traffic Management, Road Safety Audits & Consultancy Services	Upgrade	30,000	30,000	0	0	0	0	
1	PR-2657	Various	Parking Scheme signage & line marking	Implement approved parking schemes and reinstate integrity of existing signage and line marking.	Upgrade	15,000	15,000	0	0	0	0	
<b>TOTAL</b>						<b>1,695,000</b>	<b>1,641,667</b>	<b>53,333</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>YEAR 2 - 2014/015</b>												
2	PR-2932	Various	Black Spot Projects	Upgrade of Black Spot sites - Actual funding subject to detailed investigations and submissions for Black Spot funding	Upgrade	480,000	160,000	320,000	0	0	0	
2	PR-2871	Marangaroo	Rawlinson Drive	Construct predeflection on western approach to Mirrabooka Ave roundabout	Upgrade	80,000	80,000	0	0	0	0	Potential State Black Spot nomination 2014/15
2	PR-2872	Madeley	Russell Road	Construct intersection plateau with Sovrano Av	Upgrade	80,000	80,000	0	0	0	0	IN10-09/12 Item 4
2	PR-2873	Madeley	Kingsway	Construct traffic management treatments Hartman Dr to Mirrabooka Av, Channelisation of Driver Road intersection, Construct traffic management treatments Wanneroo Rd to Hartman Dr, Construct predeflection on the Eastern Approach to the Rangeview Rd roundabout.	Upgrade	380,000	380,000	0	0	0	0	IN05-10/10
2	PR-2874	Wanneroo	Villanova Street	Construct splitter island on left turn from Wanneroo Rd	Upgrade	90,000	90,000	0	0	0	0	IN01-05/12 Item 4
2	PR-2875	Alexander Heights	The Avenue	Construct roundabout at Adora St intersection	Upgrade	200,000	200,000	0	0	0	0	W182-06/00, IN03-07/12 Item 4
2	PR-2876	Marangaroo	Giralat Road	Construct a roundabout at the intersection of Aylesford Drive (south) and provide pedestrian crossing adjacent to school.	Upgrade	200,000	200,000	0	0	0	0	TS18-06/05
2	PR-2877	Banksia Grove	Grasree Bend	Construct intersection median and pedestrian crossing at Tumbleweed Drive intersection	Upgrade	40,000	40,000	0	0	0	0	
2	PR-2878	Landsdale	Landsdale Road	Construct traffic management treatments and install kerbing, drainage and backfill verge in front of the Landsdale Conservation Reserve	Upgrade	250,000	250,000	0	0	0	0	IN08-08/11

Work Item : Traffic Treatments												
Date of Report : 30-May-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
2	PR-2656	Various	Traffic Management Projects - Various	Miscellaneous Traffic Management, Road Safety Audits & Consultancy Services	Upgrade	50,000	50,000	0	0	0	0	
2	PR-2657	Various	Parking Scheme signage & line marking	Implement approved parking schemes and reinstate integrity of existing signage and line marking.	Upgrade	15,000	15,000	0	0	0	0	
				TOTAL		1,865,000	1,545,000	320,000	0	0	0	
YEAR 3 - 2015/016												
3	PR-2932	Various	Black Spot Projects	Upgrade of Black Spot sites - Actual funding subject to detailed investigations and submissions for Black Spot funding	Upgrade	480,000	160,000	320,000	0	0	0	
3	PR-2879	Hocking	East Road	Construct a left turn slip lane onto Wanneroo Road	Upgrade	180,000	180,000	0	0	0	0	Potential Black Spot submission
3	PR-2880	Wanneroo	Hastings	Increase the road width to allow overtaking of turning vehicles and increase left turn pocket.	Upgrade	150,000	150,000	0	0	0	0	
3	PR-2881	Two Rocks	Blaxland Avenue	Construct intersection median at Two Rocks Road	Upgrade	55,000	55,000	0	0	0	0	Potential Black Spot Project
3	PR-2882	Alexander Heights	Greenpark Road	Relocate crossover to carpark opposite Northumberland Ave	Upgrade	10,000	10,000	0	0	0	0	W182-06/00
3	PR-2883	Wanneroo	Quarkum Street	Construct a slow point between Karimba Street and High Road and Construct pedestrian crossing near Paltara Way	Upgrade	110,000	110,000	0	0	0	0	W224-08/99
3	PR-2884	Alexander Heights	The Avenue	Construct roundabout at Azelia St (South) intersection	Upgrade	200,000	200,000	0	0	0	0	W182-06/00, IN03-07/12 Item 4
3	PR-2885	Wanneroo	Nyunda Drive	Construct intersection treatment at Kundilli Way	Upgrade	40,000	40,000	0	0	0	0	W154-06/00; IN07-11/08
3	PR-2886	Wanneroo	Banderra Street	Construct intersection treatments at Lalina Way and Aminya Avenue	Upgrade	60,000	60,000	0	0	0	0	W224-08/99
3	PR-2887	Tapping	Ashley Road	Construct traffic management treatments between Watkins Loop(East) to Pinjar Road.	Upgrade	220,000	220,000	0	0	0	0	CRM 44805/2012 and TRIM 13/2755
3	PR-2888	Mindarie	Bellport Park	Parking embayments in roads surrounding park	Upgrade	80,000	80,000	0	0	0	0	TS03-12/02
3	PR-2889	Wanneroo	High Road	Install additional linemarking, median islands and upgrade lighting to complement existing Traffic Management	Upgrade	50,000	50,000	0	0	0	0	W224-08/99
3	PR-2890	Quinns Rocks	Rees Drive	Improve the intersection definition at Gumblossom Way and Greygum Way	Upgrade	80,000	80,000	0	0	0	0	W117-05/01
3	PR-2891	Alexander Heights	La Salle Road	Reconstruct intersection of La Salle Rd/ Axford Rd/ Donegal Ln	Upgrade	50,000	50,000	0	0	0	0	
3	PR-2892	Darch	Belvoir Parkway	Construct parking embayment	Upgrade	25,000	25,000	0	0	0	0	IN05-04/08 PT03-12/07
3	PR-2656	Various	Traffic Management Projects - Various	Miscellaneous Traffic Management, Road Safety Audits & Consultancy Services	Upgrade	50,000	50,000	0	0	0	0	
3	PR-2657	Various	Parking Scheme signage & line marking	Implement approved parking schemes and reinstate integrity of existing signage and line marking.	Upgrade	15,000	15,000	0	0	0	0	
				TOTAL		1,855,000	1,535,000	320,000	0	0	0	
YEAR 4 - 2016/017												
4	PR-2932	Various	Black Spot Projects	Upgrade of Black Spot sites - Actual funding subject to detailed investigations and submissions for Black Spot funding	Upgrade	480,000	160,000	320,000	0	0	0	
4	PR-2893	Madeley	Cooper Street	Reconstruct Regency Av intersection to change road priority	Upgrade	100,000	100,000	0	0	0	0	Inxx, PT02-09/11
4	PR-2894	Alexander Heights	Greenpark Road	Construct raised median islands and tree planting between Northumberland Av and Alexander Dr	Upgrade	40,000	40,000	0	0	0	0	IN03-07/12 Item 4
4	PR-2895	Alexander Heights	Josephine Way	Construct blister islands	Upgrade	100,000	100,000	0	0	0	0	W182-06/00
4	PR-2896	Girrawheen	Koman Way	Construct parking embayment for Our Lady of Mercy PS	Upgrade	35,000	35,000	0	0	0	0	
4	PR-2897	Alexander Heights	Fenchurch Street	Construct intersection treatments with landscaping at Shaftsbury Avenue intersections	Upgrade	100,000	100,000	0	0	0	0	W182-06/00
4	PR-2898	Mindarie	Bellport Parade	Construct traffic treatments	Upgrade	115,000	115,000	0	0	0	0	TS03-12/02
4	PR-2899	Ridgewood	Whitsunday Avenue	Construct median island treatments with landscaping between Ridgewood Blvd and Connolly Drive.	Upgrade	100,000	100,000	0	0	0	0	PDocs #797217
4	PR-2900	Wanneroo	Drovers Place	Construct traffic management treatments	Upgrade	60,000	60,000	0	0	0	0	IN05-09/09 PT04-07/09
4	PR-2901	Wanneroo	Belgrade Road	Construct traffic treatments Elizabeth Rd to Scott Rd	Upgrade	140,000	140,000	0	0	0	0	IN02-02/07

Work Item : Traffic Treatments												
Date of Report : 30-May-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
4	PR-2902	Koondoola	Koondoola Avenue	Upgrade the geometry of the Hollingsworth Avenue roundabout including pre-deflection to the eastern and western approaches. Add grab rails, tactile paving and kerb ramp fillets to pedestrian crossings.	Upgrade	100,000	100,000	0	0	0	0	IN06-02/09
4	PR-2903	Alexander Heights	The Avenue	Construct median treatments between Hepburn Avenue & Picton Tce	Upgrade	80,000	80,000	0	0	0	0	
4	PR-2904	Alexander Heights	Goldsworthy Entrance	Construct traffic treatments between Princeton Circuit and Axford Street	Upgrade	80,000	80,000	0	0	0	0	W182-06/00
4	PR-2905	Wanneroo	Karimba Street	Construct two slow points	Upgrade	50,000	50,000	0	0	0	0	W224-08/99
4	PR-2906	Alexander Heights	Picton Terrace	Construct median island treatments with landscaping between Rangeview Road and The Avenue.	Upgrade	65,000	65,000	0	0	0	0	W182-06/00
4	PR-2907	Mindarie	Kinsale Drive	Construct traffic management treatments	Upgrade	100,000	100,000	0	0	0	0	10/25528
4	PR-2656	Various	Traffic Management Projects - Various	Miscellaneous Traffic Management, Road Safety Audits & Consultancy Services	Upgrade	50,000	50,000	0	0	0	0	
4	PR-2657	Various	Parking Scheme signage & line marking	Implement approved parking schemes and reinstate integrity of existing signage and line marking.	Upgrade	15,000	15,000	0	0	0	0	
				TOTAL		1,810,000	1,490,000	320,000	0	0	0	
YEAR 5 - 2017/018												
5	PR-2932	Various	Black Spot Projects	Upgrade of Black Spot sites - Actual funding subject to detailed investigations and submissions for Black Spot funding	Upgrade	480,000	160,000	320,000	0	0	0	
5	PR-2908	Wangara	Buckingham Drive	Construct a roundabout at the Brady Street intersection	Upgrade	200,000	200,000	0	0	0	0	W288-07/01
5	PR-2909	Merriwa	Addison Gardens	Construct traffic treatments.	Upgrade	100,000	100,000	0	0	0	0	Pdoc 287398
5	PR-2910	Quinns Rocks	Gordon Avenue	Construct cul-de-sac at Cameron Street intersection	Upgrade	50,000	50,000	0	0	0	0	W117-05/01
5	PR-2911	Alexander Heights	Cromwell Road	Construct intersection treatment at Ailsa Court intersection	Upgrade	50,000	50,000	0	0	0	0	W182-06/00
5	PR-2656	Various	Traffic Management Projects - Various	Miscellaneous Traffic Management, Road Safety Audits & Consultancy Services	Upgrade	50,000	50,000	0	0	0	0	
5	PR-2657	Various	Parking Scheme signage & line marking	Implement approved parking schemes and reinstate integrity of existing signage and line marking.	Upgrade	15,000	15,000	0	0	0	0	
				TOTAL		945,000	625,000	320,000	0	0	0	
YEAR 6 - 2018/19												
6	PR-2932	Various	Black Spot Projects	Upgrade of Black Spot sites - Actual funding subject to detailed investigations and submissions for Black Spot funding	Upgrade	480,000	160,000	320,000	0	0	0	
6	PR-2912	Mindarie	Rothsay Heights	Construct a roundabout at the Abbeville Circle intersection	Upgrade	180,000	180,000	0	0	0	0	Pdoc 295360
6	PR-2913	Marangaroo	Addington Way	Construct three 'Two Way' Slow Points between Leigh Court and Swanley Street.	Upgrade	100,000	100,000	0	0	0	0	IN06-10/06
6	PR-2914	Merriwa	Lukin Drive	Install sound wall on boundary with RAAFA village	Upgrade	100,000	100,000	0	0	0	0	IN08-02/12 and PT03-09/11
6	PR-2656	Various	Traffic Management Projects - Various	Miscellaneous Traffic Management, Road Safety Audits & Consultancy Services	Upgrade	50,000	50,000	0	0	0	0	
6	PR-2657	Various	Parking Scheme signage & line marking	Implement approved parking schemes and reinstate integrity of existing signage and line marking.	Upgrade	15,000	15,000	0	0	0	0	
				TOTAL		925,000	605,000	320,000	0	0	0	
YEAR 7 - 2019/20												
7	PR-2932	Various	Black Spot Projects	Upgrade of Black Spot sites - Actual funding subject to detailed investigations and submissions for Black Spot funding	Upgrade	480,000	160,000	320,000	0	0	0	
7	PR-2915	Marangaroo	Swanley Street	Construct a 'Two Way' Slow Point with additional street lighting between Bredgar Way and Stansted Cr.	Upgrade	30,000	30,000	0	0	0	0	IN06-10/06
7	PR-2916	Banksia Grove	Waldburg Drive	Construct traffic treatments - Clarkson Av to Galileo Av	Upgrade	100,000	100,000	0	0	0	0	12/72438, 12/69989, CRM18280/2012
7	PR-2917	Hocking	East Road	Construct parking embayments adjacent to East Rd Shopping Centre	Upgrade	50,000	50,000	0	0	0	0	Vehicles parking on footpath
7	PR-2918	Wanneroo	Stockholm Road	Construct Traffic Treatments	Upgrade	50,000	50,000	0	0	0	0	CRM's 45935/2011, 3932/2011, 8071/2011

<b>Work Item : Traffic Treatments</b> <b>Date of Report : 30-May-13</b>												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
7	PR-2919	Tapping	Ashley Road	Construct traffic management treatments Pinjar Rd to Spring Hill	Upgrade	145,000	145,000	0	0	0	0	CRM2012/44805, 13/2755
7	PR-2656	Various	Traffic Management Projects - Various	Miscellaneous Traffic Management, Road Safety Audits & Consultancy Services	Upgrade	50,000	50,000	0	0	0	0	
7	PR-2657	Various	Parking Scheme signage & line marking	Implement approved parking schemes and reinstate integrity of existing signage and line marking.	Upgrade	15,000	15,000	0	0	0	0	
<b>TOTAL</b>						<b>920,000</b>	<b>600,000</b>	<b>320,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>YEAR 8 - 2020/21</b>												
8	PR-2932	Various	Black Spot Projects	Upgrade of Black Spot sites - Actual funding subject to detailed investigations and submissions for Black Spot funding	Upgrade	480,000	160,000	320,000	0	0	0	
8	PR-2933	Wanneroo	Franklin Road	Construct a roundabout at the Dundobar Road intersection	Upgrade	200,000	200,000	0	0	0	0	W224-08/99
8	PR-2920	Wangara	Dellamarta Road	Construct a roundabout at the Arrigo Street intersection	Upgrade	200,000	200,000	0	0	0	0	W288-07/01
8	PR-2656	Various	Traffic Management Projects - Various	Miscellaneous Traffic Management, Road Safety Audits & Consultancy Services	Upgrade	50,000	50,000	0	0	0	0	
8	PR-2657	Various	Parking Scheme signage & line marking	Implement approved parking schemes and reinstate integrity of existing signage and line marking.	Upgrade	15,000	15,000	0	0	0	0	
<b>TOTAL</b>						<b>945,000</b>	<b>625,000</b>	<b>320,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>YEAR 9 - 2021/22</b>												
9	PR-2932	Various	Black Spot Projects	Upgrade of Black Spot sites - Actual funding subject to detailed investigations and submissions for Black Spot funding	Upgrade	480,000	160,000	320,000	0	0	0	
9	PR-2921	Wanneroo	Franklin Road	Lower crest at Trichet Road	Upgrade	300,000	300,000	0	0	0	0	W224-08/99
9	PR-2922	Various	New Traffic Management Projects	Miscellaneous Traffic Management, Road Safety Audits & Consultancy Services	Upgrade	75,000	75,000	0	0	0	0	
9	PR-2656	Various	Traffic Management Projects - Various	Miscellaneous Traffic Management, Road Safety Audits & Consultancy Services	Upgrade	50,000	50,000	0	0	0	0	
9	PR-2657	Various	Parking Scheme signage & line marking	Implement approved parking schemes and reinstate integrity of existing signage and line marking.	Upgrade	15,000	15,000	0	0	0	0	
<b>TOTAL</b>						<b>920,000</b>	<b>600,000</b>	<b>320,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>YEAR 10 - 2022/23</b>												
10	PR-2932	Various	Black Spot Projects	Upgrade of Black Spot sites - Actual funding subject to detailed investigations and submissions for Black Spot funding	Upgrade	480,000	160,000	320,000	0	0	0	
10	PR-2922	Various	New Traffic Management Projects	Miscellaneous Traffic Management, Road Safety Audits & Consultancy Services	Upgrade	375,000	375,000	0	0	0	0	
10	PR-2656	Various	Traffic Management Projects - Various	Miscellaneous Traffic Management, Road Safety Audits & Consultancy Services	Upgrade	50,000	50,000	0	0	0	0	
10	PR-2657	Various	Parking Scheme signage & line marking	Implement approved parking schemes and reinstate integrity of existing signage and line marking.	Upgrade	15,000	15,000	0	0	0	0	
<b>TOTAL</b>						<b>920,000</b>	<b>600,000</b>	<b>320,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	

Work Item : Waste Management Date of Report : 01-May-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
<b>YEAR 1 - 2013/14</b>												
1	PR-1035	Ashby	Purchase New Vehicles - Waste Management	Purchase New Domestic Waste Vehicles	New	365,000	0	0	0	365,000	0	
1	PR-1949	Ashby	Replace Vehicle - Waste Management (Commercial)	Replace Vehicle - Commercial Plant Replacement Reserve	Renew	259,921	0	0	0	259,921	0	
1	PR-1038	Ashby	Upgrade Vehicles - Waste Management	Upgrade Vehicles - Waste Management	Upgrade	50,000	0	0	0	50,000	0	
1	PR-1558	Various	Purchase new and replacement bins (Commercial) - various	Purchase New and Replacement bins for various locations	New	40,000	0	0	0	40,000	0	
1	PR-1556	Wangara	Wangara Recycling Centre	Modifications to existing facilities to provide operational efficiencies - replace baler, new sprinkler system	Upgrade	570,000	0	0	380,000	190,000	0	TRIM 13/9966
1	PR-1037	Ashby	Replace Vehicle - Waste Management (Domestic)	Replace Vehicle - Domestic Plant Replacement Reserve	Renew	2,918,960	0	0	0	2,918,960	0	
1	PR-2552	Wangara	Wangara Recycling Centre	Replace Plant / Vehicles at Wangara recycling centre	Renew	265,225	0	0	0	265,225	0	
1	PR-2658	Wangara	Wangara Recycling Centre	Installation of CCTV and PA system within the Wangara Recycling Centre	New	32,000	0	0	21,334	10,666	0	TRIM 13/20027
1	PR-2659	Wangara	Wangara Recycling Centre	Installation of two LED readers and new control panel to record weights at the WRC weighbridge	Upgrade	11,000	11,000	0	0	0	0	TRIM 13/20730
1	PR-2660	Wangara	Wangara Recycling Centre	Renewal program based on GHD audit	Renew	7,000	7,000	0	0	0	0	TRIM 12/156382
				<b>TOTAL</b>		<b>4,519,106</b>	<b>18,000</b>	<b>0</b>	<b>401,334</b>	<b>4,099,772</b>	<b>0</b>	
<b>YEAR 2 - 2014/15</b>												
2	PR-1035	Ashby	Purchase New Vehicles - Waste Management	Purchase New Domestic Waste Vehicles	New	725,000	0	0	0	725,000	0	
2	PR-1949	Ashby	Replace Vehicle - Waste Management (Commercial)	Replace Vehicle - Commercial Plant Replacement Reserve	Renew	535,436	0	0	0	535,436	0	
2	PR-1038	Ashby	Upgrade Vehicles - Waste Management	Upgrade Vehicles - Waste Management	Upgrade	50,000	0	0	0	50,000	0	Generic Budget Allocation
2	PR-1558	Various	Purchase new and replacement bins (Commercial) - various	Purchase New and Replacement bins for various locations	New	40,000	0	0	0	40,000	0	Generic Budget Allocation
2	PR-1556	Wangara	Wangara Recycling Centre	Modifications to existing facilities to provide operational efficiencies	Upgrade	375,000	0	0	250,000	125,000	0	
2	PR-1037	Ashby	Replace Vehicle - Waste Management (Domestic)	Replace Vehicle - Domestic Plant Replacement Reserve	Renew	4,291,139	0	0	0	4,291,139	0	
2	PR-2407	Pinjar	Pinjar Park old tip site - remediation	Remediation works to clean up the old tip site.	Renew	1,500,000	0	0	0	1,500,000	0	TRIM 12/9229 IAMSC 2/2/12
2	PR-2552	Wangara	Wangara Recycling Centre	Replace Plant / Vehicles at Wangara recycling centre	Renew	357,322	0	0	0	357,322	0	
				<b>TOTAL</b>		<b>7,873,897</b>	<b>0</b>	<b>0</b>	<b>250,000</b>	<b>7,623,897</b>	<b>0</b>	
<b>YEAR 3 - 2015/16</b>												
3	PR-1035	Ashby	Purchase New Vehicles - Waste Management	Purchase New Domestic Waste Vehicles	New	365,000	0	0	0	365,000	0	
3	PR-1038	Ashby	Upgrade Vehicles - Waste Management	Upgrade Vehicles - Waste Management	Upgrade	50,000	0	0	0	50,000	0	Generic Budget Allocation
3	PR-1558	Various	Purchase new and replacement bins (Commercial) - various	Purchase New and Replacement bins for various locations	New	40,000	0	0	0	40,000	0	Generic Budget Allocation
3	PR-1556	Wangara	Wangara Recycling Centre	Modifications to existing facilities to provide operational efficiencies	Upgrade	375,000	0	0	250,000	125,000	0	
3	PR-1037	Ashby	Replace Vehicle - Waste Management (Domestic)	Replace Vehicle - Domestic Plant Replacement Reserve	Renew	2,401,543	0	0	0	2,401,543	0	
3	PR-1949	Ashby	Replace Vehicle - Waste Management (Commercial)	Replace Vehicle - Commercial Plant Replacement Reserve	Renew	101,296	0	0	0	101,296	0	
3	PR-2660	Wangara	Wangara Recycling Centre	Renewal program based on GHD audit	Renew	21,000	21,000	0	0	0	0	TRIM 12/156382
				<b>TOTAL</b>		<b>3,353,839</b>	<b>21,000</b>	<b>0</b>	<b>250,000</b>	<b>3,082,839</b>	<b>0</b>	
<b>YEAR 4 - 2016/17</b>												
4	PR-1035	Ashby	Purchase New Vehicles - Waste Management	Purchase New Domestic Waste Vehicles	New	465,000	0	0	0	465,000	0	
4	PR-1038	Ashby	Upgrade Vehicles - Waste Management	Upgrade Vehicles - Waste Management	Upgrade	50,000	0	0	0	50,000	0	Generic Budget Allocation
4	PR-1558	Various	Purchase new and replacement bins (Commercial) - various	Purchase New and Replacement bins for various locations	New	40,000	0	0	0	40,000	0	Generic Budget Allocation

Work Item : Waste Management												
Date of Report : 01-May-13												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
4	PR-1556	Wangara	Wangara Recycling Centre	Modifications to existing facilities to provide operational efficiencies	Upgrade	375,000	0	0	250,000	125,000	0	
4	PR-1037	Ashby	Replace Vehicle - Waste Management (Domestic)	Replace Vehicle - Domestic Plant Replacement Reserve	Renew	2,075,440	0	0	0	2,075,440	0	
4	PR-1949	Ashby	Replace Vehicle - Waste Management (Commercial)	Replace Vehicle - Commercial Plant Replacement Reserve	Renew	255,040	0	0	0	255,040	0	
4	PR-2552	Wangara	Wangara Recycling Centre	Replace Plant / Vehicles at Wangara recycling centre	Renew	132,157	0	0	0	132,157	0	
TOTAL						3,392,637	0	0	250,000	3,142,637	0	
YEAR 5 - 2017/18												
5	PR-1035	Ashby	Purchase New Vehicles - Waste Management	Purchase New Domestic Waste Vehicles	New	365,000	0	0	0	365,000	0	
5	PR-1558	Various	Purchase new and replacement bins (Commercial) - various	Purchase New and Replacement bins for various locations	New	40,000	0	0	0	40,000	0	Generic Budget Allocation
5	PR-1038	Ashby	Upgrade Vehicles - Waste Management	Upgrade Vehicles - Waste Management	Upgrade	50,000	0	0	0	50,000	0	Generic Budget Allocation
5	PR-1556	Wangara	Wangara Recycling Centre	Modifications to existing facilities to provide operational efficiencies	Upgrade	375,000	0	0	250,000	125,000	0	
5	PR-1037	Ashby	Replace Vehicle - Waste Management (Domestic)	Replace Vehicle - Domestic Plant Replacement Reserve	Renew	2,743,380	0	0	0	2,743,380	0	
5	PR-1949	Ashby	Replace Vehicle - Waste Management (Commercial)	Replace Vehicle - Commercial Plant Replacement Reserve	Renew	1,074,647	0	0	0	1,074,647	0	
5	PR-2552	Wangara	Wangara Recycling Centre	Replace Plant / Vehicles at Wangara recycling centre	Renew	222,094	0	0	0	222,094	0	
TOTAL						4,870,121	0	0	250,000	4,620,121	0	
YEAR 6 - 2018/19												
6	PR-1558	Various	Purchase new and replacement bins (Commercial) - various	Purchase New and Replacement bins for various locations	New	40,000	0	0	0	40,000	0	Generic Budget Allocation
6	PR-1035	Ashby	Purchase New Vehicles - Waste Management	Purchase New Domestic Waste Vehicles	New	725,000	0	0	0	725,000	0	
6	PR-1038	Ashby	Upgrade Vehicles - Waste Management	Upgrade Vehicles - Waste Management	Upgrade	50,000	0	0	0	50,000	0	Generic Budget Allocation
6	PR-1556	Wangara	Wangara Recycling Centre	Modifications to existing facilities to provide operational efficiencies	Upgrade	375,000	0	0	250,000	125,000	0	
6	PR-1037	Ashby	Replace Vehicle - Waste Management (Domestic)	Replace Vehicle - Domestic Plant Replacement Reserve	Renew	2,090,311	0	0	0	2,090,311	0	
6	PR-1949	Ashby	Replace Vehicle - Waste Management (Commercial)	Replace Vehicle - Commercial Plant Replacement Reserve	Renew	305,569	0	0	0	305,569	0	Generic Budget Allocation
6	PR-2552	Wangara	Wangara Recycling Centre	Replace Plant / Vehicles at Wangara recycling centre	Renew	302,958	0	0	0	302,958	0	
TOTAL						3,888,838	0	0	250,000	3,638,838	0	
YEAR 7 - 2019/20												
7	PR-1035	Ashby	Purchase New Vehicles - Waste Management	Purchase New Domestic Waste Vehicles	New	365,000	0	0	0	365,000	0	
7	PR-1038	Ashby	Upgrade Vehicles - Waste Management	Upgrade Vehicles - Waste Management	Upgrade	50,000	0	0	0	50,000	0	Generic Budget Allocation
7	PR-1558	Various	Purchase new and replacement bins (Commercial) - various	Purchase New and Replacement bins for various locations	New	40,000	0	0	0	40,000	0	Generic Budget Allocation
7	PR-1556	Wangara	Wangara Recycling Centre	Modifications to existing facilities to provide operational efficiencies	Upgrade	375,000	0	0	250,000	125,000	0	
7	PR-1037	Ashby	Replace Vehicle - Waste Management (Domestic)	Replace Vehicle - Domestic Plant Replacement Reserve	Renew	3,585,901	0	0	0	3,585,901	0	Generic Budget Allocation
7	PR-1949	Ashby	Replace Vehicle - Waste Management (Commercial)	Replace Vehicle - Commercial Plant Replacement Reserve	Renew	620,717	0	0	0	620,717	0	Generic Budget Allocation
7	PR-2552	Wangara	Wangara Recycling Centre	Replace Plant / Vehicles at Wangara recycling centre	Renew	354,696	0	0	0	354,696	0	
TOTAL						5,391,314	0	0	250,000	5,141,314	0	
YEAR 8 - 2020/21												
8	PR-1035	Ashby	Purchase New Vehicles - Waste Management	Purchase New Domestic Waste Vehicles	New	365,000	0	0	0	365,000	0	
8	PR-1038	Ashby	Upgrade Vehicles - Waste Management	Upgrade Vehicles - Waste Management	Upgrade	50,000	0	0	0	50,000	0	Generic Budget Allocation



<b>Work Item : Waste Management</b> <b>Date of Report : 01-May-13</b>												
Year	Project No	Suburb/ Locality	Asset Location	Work Description	Work Asset Item	Total Cost	Funding Source					References
							Council (Muni)	Grants	Cont	Reserve	Loan	
8	PR-1558	Various	Purchase new and replacement bins (Commercial) - various	Purchase New and Replacement bins for various locations	New	40,000	0	0	0	40,000	0	Generic Budget Allocation
8	PR-1556	Wangara	Wangara Recycling Centre	Modifications to existing facilities to provide operational efficiencies	Upgrade	375,000	0	0	250,000	125,000	0	
8	PR-1037	Ashby	Replace Vehicle - Waste Management (Domestic)	Replace Vehicle - Domestic Plant Replacement Reserve	Renew	3,277,099	0	0	0	3,277,099	0	Generic Budget Allocation
8	PR-1949	Ashby	Replace Vehicle - Waste Management (Commercial)	Replace Vehicle - Commercial Plant Replacement Reserve	Renew	127,868	0	0	0	127,868	0	Generic Budget Allocation
8	PR-2552	Wangara	Wangara Recycling Centre	Replace Plant / Vehicles at Wangara recycling centre	Renew	152,658	0	0	0	152,658	0	
<b>TOTAL</b>						<b>4,387,625</b>	0	0	250,000	4,137,625	0	
<b>YEAR 9 - 2021/22</b>												
9	PR-1037	Ashby	Replace Vehicle - Waste Management (Domestic)	Replace Vehicle - Domestic Plant Replacement Reserve	Renew	1,519,809	0	0	0	1,519,809	0	Generic Budget Allocation
9	PR-1556	Wangara	Wangara Recycling Centre	Modifications to existing facilities to provide operational efficiencies	Upgrade	375,000	0	0	250,000	125,000	0	
9	PR-1949	Ashby	Replace Vehicle - Waste Management (Commercial)	Replace Vehicle - Commercial Plant Replacement Reserve	Renew	362,857	0	0	0	362,857	0	
9	PR-1038	Ashby	Upgrade Vehicles - Waste Management	Upgrade Vehicles - Waste Management	Upgrade	50,000	0	0	0	50,000	0	Generic Budget Allocation
9	PR-1035	Ashby	Purchase New Vehicles - Waste Management	Purchase New Domestic Waste Vehicles	New	365,000	0	0	0	365,000	0	
9	PR-2552	Wangara	Wangara Recycling Centre	Replace Plant / Vehicles at Wangara recycling centre	Renew	59,132	0	0	0	59,132	0	
9	PR-2660	Wangara	Wangara Recycling Centre	Renewal program based on GHD audit	Renew	72,000	72,000	0	0	0	0	TRIM 12/156382
<b>TOTAL</b>						<b>2,803,798</b>	72,000	0	250,000	2,481,798	0	
<b>YEAR 10 - 2022/23</b>												
10	PR-1949	Ashby	Replace Vehicle - Waste Management (Commercial)	Replace Vehicle - Commercial Plant Replacement Reserve	Renew	1,248,900	0	0	0	1,248,900	0	
10	PR-1037	Ashby	Replace Vehicle - Waste Management (Domestic)	Replace Vehicle - Domestic Plant Replacement Reserve	Renew	3,680,229	0	0	0	3,680,229	0	Generic Budget Allocation
10	PR-1038	Ashby	Upgrade Vehicles - Waste Management	Upgrade Vehicles - Waste Management	Upgrade	50,000	0	0	0	50,000	0	Generic Budget Allocation
10	PR-1035	Ashby	Purchase New Vehicles - Waste Management	Purchase New Domestic Waste Vehicles	New	365,000	0	0	0	365,000	0	
10	PR-2552	Wangara	Wangara Recycling Centre	Replace Plant / Vehicles at Wangara recycling centre	Renew	346,058	0	0	0	346,058	0	
<b>TOTAL</b>						<b>5,690,187</b>	0	0	0	5,690,187	0	

## Definitions

### Financial Sustainability

The extent to which a Council's financial capacity, including funding provided through own-source revenues and Government grants, is sufficient over the foreseeable future to allow the Council to fund the spending that is necessary to meet both its existing statutory obligations and any associated spending pressures and financial shocks without having to introduce substantial or disruptive revenue (and expenditure) requirements.

### Gross Rental Valuation (GRV)

Method of rating that involves a fair annual rental value being determined for a property and then a rate in the dollar amount set by the Council is applied to the value of determine the annual rates amount.

### General Funds

Defined as rates and general purpose grants as per Section 6.23 of the Local Government Act 1995 –

*“general funds” means the review of income from –*

- (a) general rates;*
- (b) Government grants which were not given to the local government for a specific purpose; and*
- (c) such other sources as are prescribed.”*

### Maintenance Expenditure

For the purpose of this review, maintenance expenditure is defined as spending on an existing asset which is periodically or regularly required as part of the anticipated schedule of works to ensure that the asset achieves its economic life or period of service between renewal. Maintenance expenditure:

- does not increase the asset's service potential or life;
- is essential to ensure the safe and effective operation of the asset during its period of service;
- may be planned or unplanned;
- includes associated labour costs as well as costs of materials and contractors; and
- can include both annual routine maintenance, and the rehabilitation of assets that have prematurely degraded because they were not routinely maintained in the past.

Maintenance expenditure excludes parks operating expenditure, but includes parks maintenance costs.

### Operating Surplus (deficit)

Defined as total operating revenue less total operating expenses (ie excludes any non-operating amounts, eg. Non-operating grants and subsidies; non-operating contributions, reimbursement and donations; contributions for the development of assets; profit on asset disposals; and loss on asset disposals.)

### **Renewals Capital Expenditure**

Renewals capital expenditure is defined as 'expenditure on an existing asset which returns the service potential or the life of the asset to its original level. This can involve an asset being periodically renewed to reinstate its service potential or being replaced at the end of its economic life. As it reinstates existing service potential, it has no impact on revenue, but may reduce further operating and maintenance expenditure if completed at the optimum time. Such expenditure is capitalized.

### **Unimproved Valuation (UV)**

Method of rating that involved the estimation of a property's value in an 'unimproved' condition.

### **Upgrade Capital Expenditure**

Upgrade capital expenditure involves expenditure on an existing asset, which enhances that asset so as to provide a level of service that is greater or increases the life of the asset beyond that which it had originally. As the expenditure increases the asset's service potential or life beyond its original level, it is capitalized not expensed.

### **Own Sources Revenue**

Relates to revenue that is not received in the form of grants from other tiers of government. Calculated as total operating and non-operating revenues less any grants and subsidies.

### 14.3 Acronyms

ABS	Australian Bureau of Statistics
CoW	City Of Wanneroo
CPI	Consumer Price Index
DLG	Department of Local Government
FTE	Full time equivalent
FY	Financial year
GRV	Gross rental valuation
KPI	Key performance indicator
LG	Local Government
PWC	PriceWaterhouseCoopers
SSS	Systemic Sustainability Study
UV	Unimproved valuation
WA	Western Australia
WAAMI	Western Australia Asset Management Improvement
WALGA	Western Australian Local Government Association
WATC	Western Australia Treasury Corporation

## 15. Disclaimer

**This report is provided for informational purposes only and may not be relied upon by any person except with the City of Wanneroo's (City) express written consent. The City acknowledges that the report may be made available to the public, without obtaining the City's consent.**

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