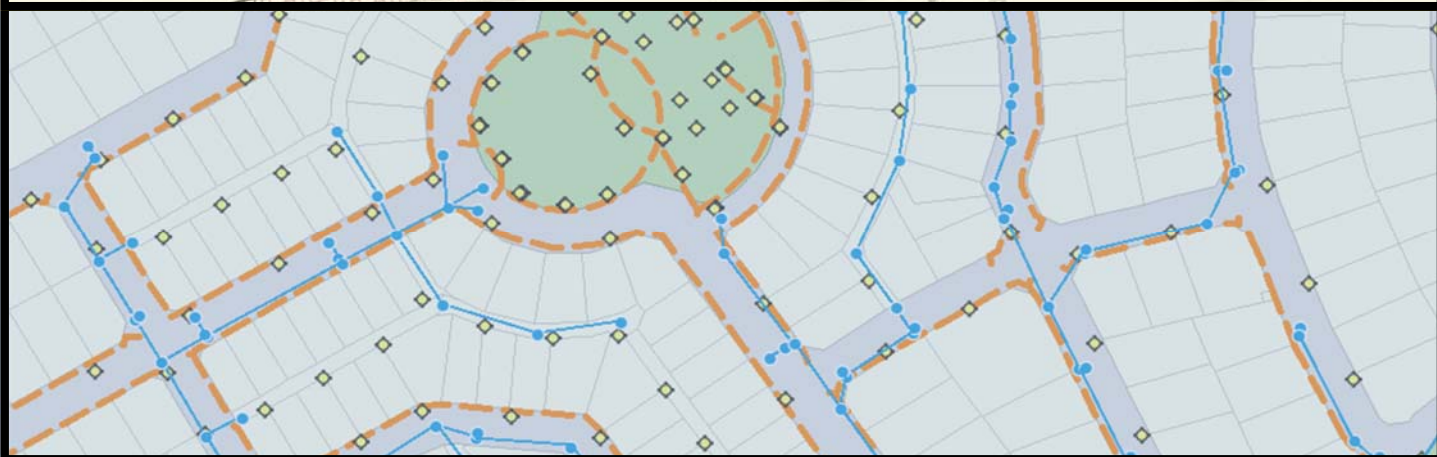




2020/2021

Five Year Capital Works Program

Version 6 Final
1 July 2020



INTRODUCTION

This document provides detailed information about the City's 2020 / 2021 Five Year Capital Works Program.

The document details the Capital Works Programs for the following areas:

-  **Parks and Landscaping Programs**
-  **Traffic Management Programs**
-  **Civil Construction Programs**
-  **Facilities Programs**

Council has approved for construction only those projects listed in the first year of this 2020 / 2021 Five Year Capital Works Program. All projects detailed in the consecutive years 2021 / 2022 to 2024 / 2025 are approved for listing in the Five Year Capital Works Program.

Previously approved projects have been reviewed and are shown with revised expenditure to allow for increased costs, changes to grant funding or emerging issues where necessary.

The document contains a Five Year Overview, program summary sheets depicting the purpose, background and some comment for each of the program areas. Following each summary sheet is a five year list of projects within the program area.

To enable flexibility in the delivery of the Program it is anticipated that part of the Program will be outsourced and the rest undertaken in house.

The Capital Works Program has been developed to meet anticipated community infrastructure needs and the future development of the City with the strategic direction for the Program provided by the 20 Year Strategic Financial Plan and the Joondalup 2022 Strategic Community Plan.

NICO CLAASSEN
Director Infrastructure Services

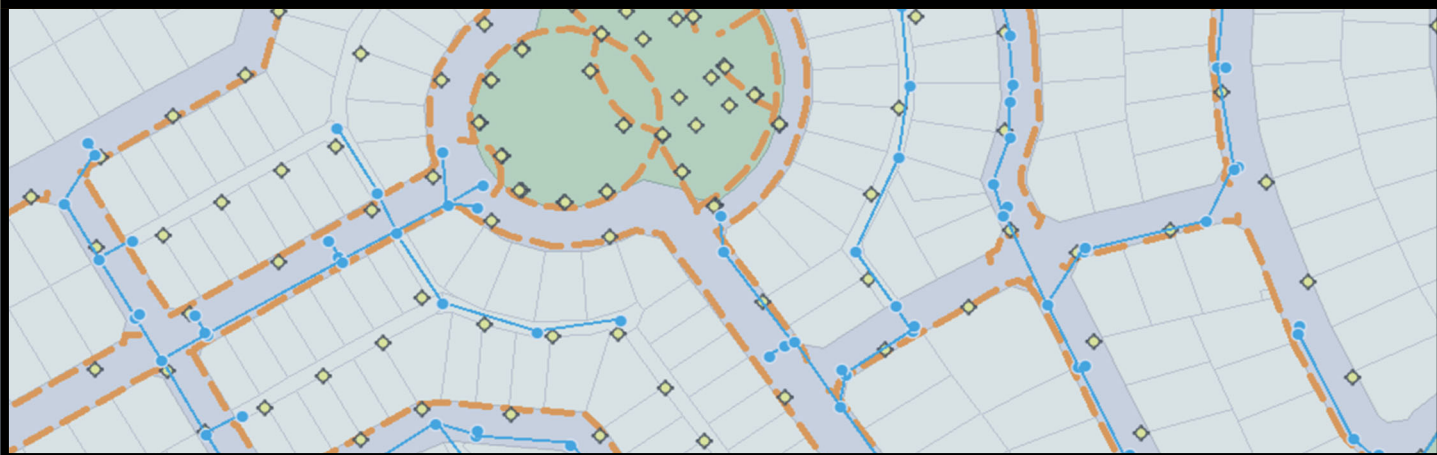
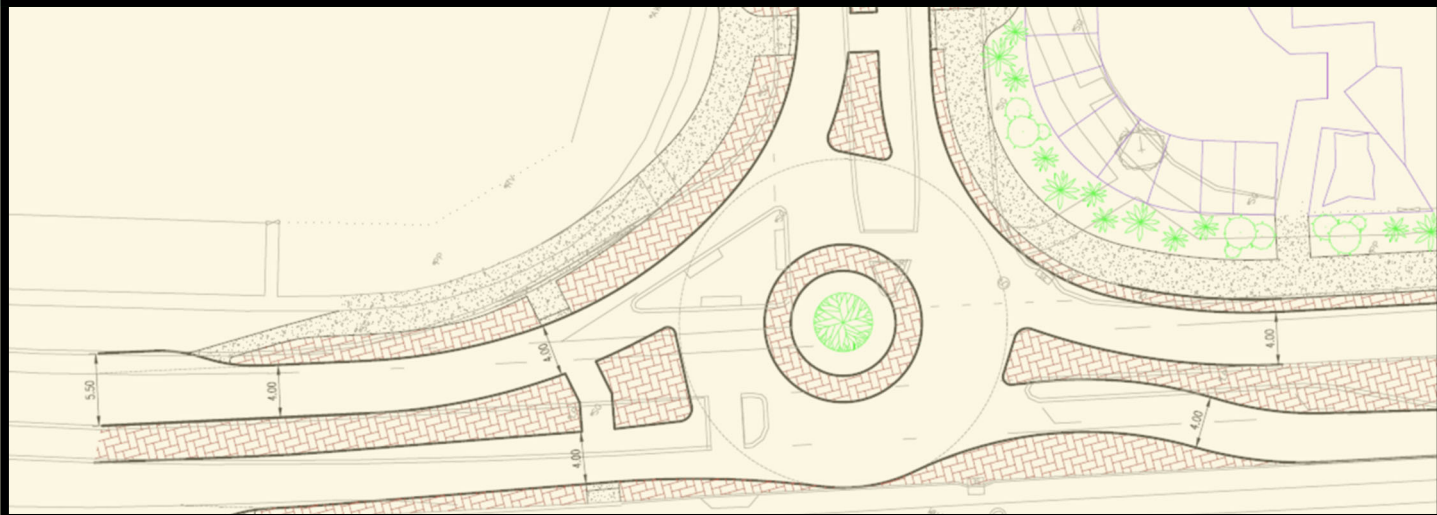
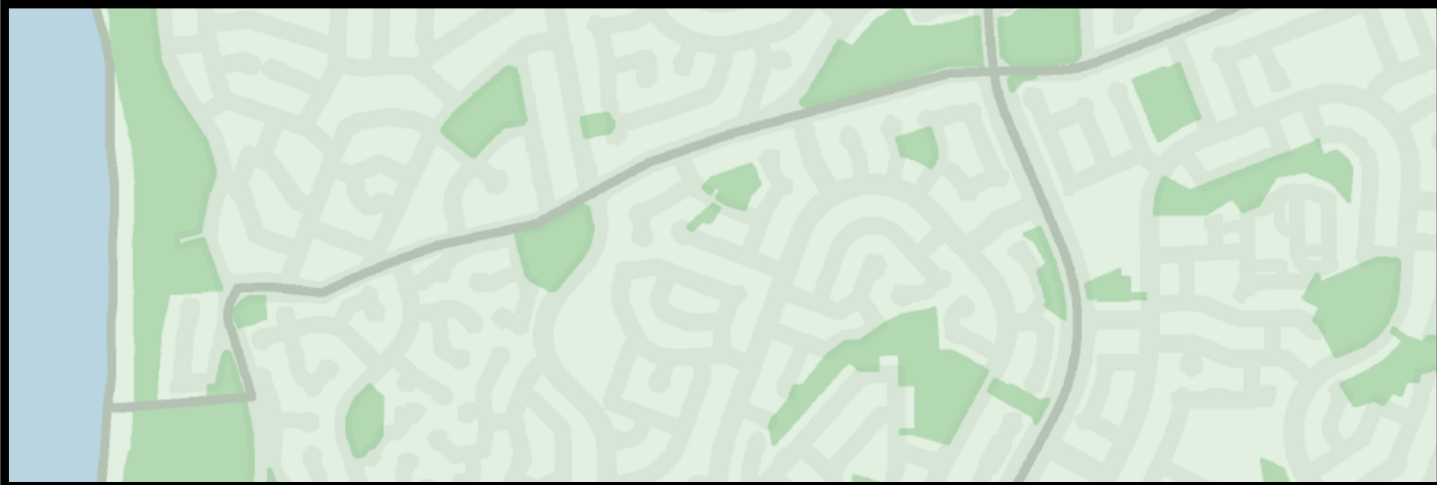


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OVERVIEW OF THE 2020 / 2021 FIVE YEAR CAPITAL WORKS PROGRAM

CODE	CAPITAL WORKS PROGRAMS	PREVIOUSLY APPROVED FOR 2020/21		TOTAL 2020/21		TOTAL 2021/22		TOTAL 2022/23		TOTAL 2023/24		TOTAL 2024/25	
		Expenditure	Grant or Reserve	Expenditure	Grant or Reserve	Expenditure	Grant or Reserve	Expenditure	Grant or Reserve	Expenditure	Grant or Reserve	Expenditure	Grant or Reserve
PDP	Parks Development Program	1,381,750		2,560,500	1,580,000	685,000		1,450,000	590,000	1,650,000	700,000	1,650,000	1,150,000
FNM	Foreshore & Natural Areas Management Program	450,000		1,045,000	800,000	30,000		50,000		360,000	220,000	360,000	220,000
PEP	Parks Equipment Program	1,601,150		2,448,950	1,127,150	1,017,500	354,500	1,501,500	732,500	1,651,000	811,000	1,487,850	725,000
SSE	Streetscape Enhancement Program	1,400,000		1,750,000	550,000	1,000,000	200,000	1,400,000	400,000	1,400,000	400,000	1,400,000	400,000
LTM	Local Road Traffic Management Program	335,000		813,000	190,000	435,000	68,000	530,000	300,000	455,000		435,000	
SBS	Blackspot Program	1,674,334	1,224,334	1,560,334	1,560,334	1,350,000	900,000	1,350,000	900,000	1,350,000	900,000	1,350,000	900,000
PPF	Parking Facilities Program	550,000	30,000	660,000	195,000	280,000	30,000	290,000	30,000	290,000	30,000	290,000	30,000
RDC	Major Road Construction Program	1,958,000	768,000	2,247,913	1,222,913	1,563,913	904,913	2,629,456	1,904,456	2,725,000	1,950,000	2,725,000	1,950,000
FPN	New Paths Program	296,000	100,000	1,445,100	1,060,000	1,325,000	1,135,000	1,301,000	1,105,000	290,000	125,000	300,000	125,000
FPR	Path Replacement Program	671,500		1,325,500	1,325,500	437,000	375,000	464,000	464,000	631,000	631,000	700,000	700,000
SWD	Stormwater Drainage Program	527,000		1,189,000	565,000	395,000	85,000	495,000	130,000	550,000	150,000	550,000	150,000
STL	Lighting Program	2,745,000	2,320,000	3,537,000	3,295,000	1,033,000	950,000	1,765,000	1,595,000	445,000	275,000	445,000	275,000
RPR	Road Preservation & Resurfacing Program	6,487,000	2,457,000	8,934,001	8,746,001	5,244,039	5,244,039	7,016,791	7,016,791	7,016,791	7,016,791	7,080,000	7,080,000
BRD	Bridges Program	50,000											
BCW	Building Construction Works Program	2,065,000	835,000	2,670,000	2,160,000	1,130,000	400,000	1,470,000	920,000	1,160,000	620,000	1,280,000	1,020,000
MPP	Major Projects Program	11,278,000	10,478,000	5,915,700	4,815,700	17,559,640	17,025,000	8,585,000	2,793,000	10,969,000	5,355,000	11,745,000	4,000,000
Grants Received / Funds in Reserve			18,212,334		29,192,598		27,671,452		18,880,747		19,183,791		18,725,000
Municipal Funding		15,257,400		8,909,400		5,813,640		11,417,000		11,759,000		13,072,850	
NET TOTAL CAPITAL WORKS		33,469,734		38,101,998		33,485,092		30,297,747		30,942,791		31,797,850	

PARKS AND LANDSCAPING PROGRAMS

PARKS DEVELOPMENT PROGRAM

The Parks Development Program allows for the upgrade, renewal and refurbishment of park irrigation facilities such as bores, reticulation systems and electrical controls.

FORESHORE & NATURAL AREAS MANAGEMENT

The Foreshore and Natural Areas Management Program aims to restore, preserve and protect natural areas and enhance coastal foreshore amenities.

PARKS EQUIPMENT PROGRAM

The Parks Equipment Program aims to provide recreational and sporting facilities in compliance with relevant standards in accordance with Asset Management Principles and the Landscape Master Plan.

STREETSCAPE ENHANCEMENT PROGRAM

The Streetscape Enhancement Program allows for ongoing enhancements of medians and verges that form part of the City's Major Road network including the Leafy City Program.



PARKS DEVELOPMENT

2020 / 2021 FIVE YEAR CAPITAL WORKS PROGRAM

Five Year Capital Works Program - 2020/21 to 2024/25

Parks Development Program

2020/21

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
PDP2118	Moolanda Park LMP	Upgrade of deteriorating irrigation system and associated works as part of Landscape Master Planning principles	Kingsley	\$275,000	\$92,000	MUNI RES-ASSETRR
PDP2252	Tree Planting Program	Planting of new trees	Multiple Suburbs	\$150,000	\$0	MUNI
PDP2279	Churton Park Irrigation Upgrades	Upgrade bore, pump, column, headworks, flow meter, cabinet and new irrigation system	Warwick	\$150,000	\$150,000	RES-ASSETRR
PDP2282	Dog Exercise Park Development	Development of a fenced dog exercise facility	Multiple Suburbs	\$50,000	\$0	MUNI
PDP2286	Blue Lake Park Bore Renewal	Renewal of bore at Blue Lake Park as identified through condition assessments	Joondalup	\$71,000	\$71,000	RES-ASSETRR
PDP2288	Calthorpe Park Irrigation Renewals	Renewal of bore and cabinet at Calthorpe Park as identified through condition assessments	Kingsley	\$67,000	\$67,000	RES-ASSETRR
PDP2290	Circle Park Cabinet Renewal	Renewal of cabinet at Circle Park as identified through condition assessments	Warwick	\$22,000	\$22,000	RES-ASSETRR
PDP2291	Craigie Open Space Cabinet Renewal	Renewal of cabinet at Craigie Open Space as identified through condition assessments	Craigie	\$26,000	\$26,000	RES-ASSETRR
PDP2292	Doncaster Park Cabinet Renewal	Renewal of cabinet at Doncaster Park as identified through condition assessments	Currumbine	\$20,000	\$20,000	RES-ASSETRR
PDP2295	Illawong Park Irrigation Renewals	Renewal of bore and cabinet at Illawong Park as identified through condition assessments	Kingsley	\$70,000	\$70,000	RES-ASSETRR
PDP2296	Kanangra Park Bore Renewal	Renewal of bore at Kanangra Park as identified through condition assessments	Kingsley	\$48,000	\$48,000	RES-ASSETRR
PDP2297	Lacepede Park Cabinet Renewal	Renewal of cabinet at Lacepede Park as identified through condition assessments	Sorrento	\$22,000	\$22,000	RES-ASSETRR
PDP2298	Montague Park Bore Renewal	Renewal of bore at Montague Park as identified through condition assessments	Kallaroo	\$35,000	\$35,000	RES-ASSETRR
PDP2299	Quarry Park Cabinet Renewal	Renewal of cabinet at Quarry Park as identified through condition assessments	Edgewater	\$26,000	\$26,000	RES-ASSETRR
PDP2301	Wallangarra Park Irrigation Renewals	Renewal of bore and cabinet at Wallangarra Park as identified through condition assessments	Kingsley	\$65,000	\$65,000	RES-ASSETRR
PDP2303	Water Tower Park Cabinet Renewal	Renewal of cabinet at Water Tower Park as identified through condition assessments	Joondalup	\$16,000	\$16,000	RES-ASSETRR
PDP2304	Waterview Park Cabinet Renewal	Renewal of cabinet at Calthorpe Park as identified through condition assessments	Woodvale	\$20,000	\$20,000	RES-ASSETRR
PDP2307	Conica Park Headworks Renewal	Renewal of headworks at Conica Park as identified through condition assessments	Hillarys	\$5,000	\$5,000	RES-ASSETRR
PDP2308	Wolinski Park Cabinet Renewal	Renewal of cabinet at Wolinski Park as identified through condition assessments	Mullaloo	\$30,000	\$30,000	RES-ASSETRR
PDP2310	Neil Hawkins Regional Park Upgrade	Upgrade of Neil Hawkins Park	Joondalup	\$50,000	\$0	MUNI
PDP2312	Tarolinta Park Cabinet Renewal	Renewal of cabinet at Tarolinta Park as identified through condition assessments	Ocean Reef	\$20,000	\$20,000	RES-ASSETRR
PDP2313	Granadilla Park Cabinet Renewal	Renewal of cabinet at Granadilla Park as identified through condition assessments	Duncraig	\$34,000	\$34,000	RES-ASSETRR
PDP2314	Trappers Park Cabinet Renewal	Renewal of cabinet at Trappers Park as identified through condition assessments	Woodvale	\$22,000	\$22,000	RES-ASSETRR
PDP2315	Merrifield Park Headworks Renewal	Renewal of headworks at Merrifield Park as identified through condition assessments	Kallaroo	\$5,000	\$5,000	RES-ASSETRR
PDP2317	Aristride Park Cabinet Renewal	Renewal of cabinet at Aristride Park as identified through condition assessments	Kallaroo	\$18,000	\$18,000	RES-ASSETRR
PDP2319	Carina Park Landscaping Improvements	Decommission existing irrigation infrastructure and landscape with trees, mulch and paved areas	Ocean Reef	\$12,500	\$0	MUNI
PDP2323	Warrigal Park Cabinet Renewal	Renewal of cabinet at Warrigal Park as identified through condition assessments	Greenwood	\$22,000	\$22,000	RES-ASSETRR
PDP2325	Roxburgh Park Irrigation Renewals	Renewal of cabinet and headworks at Roxburgh Park as identified through condition assessments	Kinross	\$27,000	\$27,000	RES-ASSETRR
PDP2326	Joondalup CC Irrigation Systems Renewal	Renewal of electrical control system, wiring and associated infrastructure throughout Joondalup City Centre	Joondalup	\$100,000	\$100,000	RES-ASSETRR
PDP2327	Stanford Park Cabinet Renewal	Renewal of cabinet at Stanford Park as identified through condition assessments	Kallaroo	\$28,000	\$28,000	RES-ASSETRR
PDP2328	Fenton Park Cabinet Renewal	Renewal of cabinet at Fenton Park as identified through condition assessments	Hillarys	\$28,000	\$28,000	RES-ASSETRR
PDP2329	De Crillon Park Cabinet Renewal	Renewal of cabinet at De Crillon Park as identified through condition assessments	Currumbine	\$22,000	\$22,000	RES-ASSETRR
PDP2330	Simpson Park Cabinet Renewal	Renewal of cabinet at Simpson Park as identified through condition assessments	Padbury	\$30,000	\$30,000	RES-ASSETRR
PDP2332	Noal Gannon Park Cabinet Renewal	Renewal of cabinet at Noal Gannon Park as identified through condition assessments	Duncraig	\$30,000	\$30,000	RES-ASSETRR
PDP2333	Flow Meter Replacement Program	Replacement of flow meters at various sites throughout the City	Multiple Suburbs	\$9,000	\$9,000	RES-ASSETRR
PDP2334	Park Amenity Improvement Program	Upgrade of dry and irrigated low-amenity Local Recreation Parks within or adjacent to higher-density housing areas based on the continuation of the principles embedded within the Landscape Master Plan program	Multiple Suburbs	\$250,000	\$0	MUNI
PDP2335	Irrigation Smart Controller Renewals	Upgrade irrigation systems to smart controllers throughout the City	Multiple Suburbs	\$400,000	\$400,000	RES-ASSETRR
PDP2336	Fencing of Playspaces	Installation of new fencing around playspaces	Multiple Suburbs	\$75,000	\$0	MUNI
PDP2338	Poseidon Park Revitalisation	Revitalisation of hard and soft infrastructure at Poseidon Park	Heathridge	\$100,000	\$0	MUNI
PDP2339	Wandina Park Revitalisation	Revitalisation of hard and soft infrastructure at Wandina Park	Duncraig	\$110,000	\$0	MUNI

Sub-Total

2020/21 Parks Development Program - Projects : 40

\$2,560,500

\$1,580,000

Five Year Capital Works Program - 2020/21 to 2024/25

Parks Development Program

2021/22

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
PDP2222	Ocean Reef Park LMP	Upgrade of deteriorating irrigation system and associated works as part of Landscape Master Planning principles	Ocean Reef	\$50,000	\$0	MUNI
PDP2252	Tree Planting Program	Planting of new trees	Multiple Suburbs	\$150,000	\$0	MUNI
PDP2275	Park Revitalisation Program	Revitalisation of hard and soft infrastructure	Multiple Suburbs	\$10,000	\$0	MUNI
PDP2282	Dog Exercise Park Development	Development of a fenced dog exercise facility	Multiple Suburbs	\$150,000	\$0	MUNI
PDP2334	Park Amenity Improvement Program	Upgrade of dry and irrigated low-amenity Local Recreation Parks within or adjacent to higher-density housing areas based on the continuation of the principles embedded within the Landscape Master Plan program	Multiple Suburbs	\$250,000	\$0	MUNI
PDP2336	Fencing of Playspaces	Installation of new fencing around playspaces	Multiple Suburbs	\$75,000	\$0	MUNI

Sub-Total

2021/22 Parks Development Program - Projects : 6

\$685,000

\$0

2022/23

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
PDP2222	Ocean Reef Park LMP	Upgrade of deteriorating irrigation system and associated works as part of Landscape Master Planning principles	Ocean Reef	\$450,000	\$90,000	MUNI RES-ASSETRR
PDP2252	Tree Planting Program	Planting of new trees	Multiple Suburbs	\$150,000	\$0	MUNI
PDP2271	Irrigation Renewals	Irrigation renewals at various parks throughout the City	Multiple Suburbs	\$500,000	\$500,000	RES-ASSETRR
PDP2275	Park Revitalisation Program	Revitalisation of hard and soft infrastructure	Multiple Suburbs	\$100,000	\$0	MUNI
PDP2334	Park Amenity Improvement Program	Upgrade of dry and irrigated low-amenity Local Recreation Parks within or adjacent to higher-density housing areas based on the continuation of the principles embedded within the Landscape Master Plan program	Multiple Suburbs	\$250,000	\$0	MUNI

Sub-Total

2022/23 Parks Development Program - Projects : 5

\$1,450,000

\$590,000

2023/24

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
PDP2252	Tree Planting Program	Planting of new trees	Multiple Suburbs	\$150,000	\$0	MUNI
PDP2271	Irrigation Renewals	Irrigation renewals at various parks throughout the City	Multiple Suburbs	\$550,000	\$550,000	RES-ASSETRR
PDP2275	Park Revitalisation Program	Revitalisation of hard and soft infrastructure	Multiple Suburbs	\$100,000	\$0	MUNI
PDP2310	Neil Hawkins Regional Park Upgrade	Upgrade of Neil Hawkins Park	Joondalup	\$550,000	\$100,000	MUNI RES-ASSETRR
PDP2334	Park Amenity Improvement Program	Upgrade of dry and irrigated low-amenity Local Recreation Parks within or adjacent to higher-density housing areas based on the continuation of the principles embedded within the Landscape Master Plan program	Multiple Suburbs	\$250,000	\$0	MUNI
PDP2337	Sorrento Beach Retaining Improvements	Modifications to the retaining system at Sorrento Beach to address sand accretion issues	Sorrento	\$50,000	\$50,000	RES-ASSETRR

Sub-Total

2023/24 Parks Development Program - Projects : 6

\$1,650,000

\$700,000

2024/25

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
PDP2252	Tree Planting Program	Planting of new trees	Multiple Suburbs	\$150,000	\$0	MUNI
PDP2271	Irrigation Renewals	Irrigation renewals at various parks throughout the City	Multiple Suburbs	\$550,000	\$550,000	RES-ASSETRR
PDP2275	Park Revitalisation Program	Revitalisation of hard and soft infrastructure	Multiple Suburbs	\$100,000	\$0	MUNI
PDP2310	Neil Hawkins Regional Park Upgrade	Upgrade of Neil Hawkins Park	Joondalup	\$200,000	\$200,000	RES-ASSETRR
PDP2334	Park Amenity Improvement Program	Upgrade of dry and irrigated low-amenity Local Recreation Parks within or adjacent to higher-density housing areas based on the continuation of the principles embedded within the Landscape Master Plan program	Multiple Suburbs	\$250,000	\$0	MUNI
PDP2337	Sorrento Beach Retaining Improvements	Modifications to the retaining system at Sorrento Beach to address sand accretion issues	Sorrento	\$400,000	\$400,000	RES-ASSETRR

Sub-Total

2024/25 Parks Development Program - Projects : 6

\$1,650,000

\$1,150,000

GRAND TOTAL

Five Year Parks Development Program - Projects : 63

\$7,995,500

\$4,020,000



NATURAL AREAS

2020 / 2021 FIVE YEAR CAPITAL WORKS PROGRAM

Five Year Capital Works Program - 2020/21 to 2024/25

Foreshore & Natural Areas Management Program

2020/21

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
FNM2051	Coastal Fencing Program	Fencing of coastal reserves and pathways	Multiple Suburbs	\$120,000	\$120,000	LRCI
FNM2059	Bushland Reserve Fencing Program	Construct new and replace damaged, ageing bushland fences in various locations throughout the City	Multiple Suburbs	\$90,000	\$90,000	LRCI
FNM2076	Natural Areas Asset Improvement Program	Upgrading of assets in natural areas	Multiple Suburbs	\$60,000	\$0	MUNI
FNM2079	Whitfords Nodes Coastal Fencing Renewal	Renewal of existing coastal and bushland fencing in Whitfords Nodes and Hillarys Foreshore	Hillarys	\$110,000	\$110,000	RES-ASSETRR
FNM2080	Mullaloo Coastal Fencing Renewal	Renewal of existing fencing along carparks and coastal shared path in Mullaloo	Mullaloo	\$120,000	\$120,000	LRCI
FNM2081	Iluka Coastal Information Signage	Installation of coastal information signage in Iluka	Iluka	\$27,000	\$0	MUNI
FNM2082	Burns Beach Coastal Information Signage	Installation of coastal information signage in Burns Beach	Burns Beach	\$33,000	\$0	MUNI
FNM2083	Central Park Conservation Signage	Installation of conservation signage in Central Park natural area	Joondalup	\$35,000	\$0	MUNI
FNM2084	Warwick OS Bushland Path Renewals	Renewal and upgrade works to existing pathways in Warwick Open Space bushland	Warwick	\$100,000	\$100,000	RES-ASSETRR
FNM2085	Craigie OS Bushland Path Renewals	Renewal and upgrade works to existing pathways in Craigie Open Space bushland	Craigie	\$200,000	\$200,000	LRCI
FNM2086	Greenshank Park Bushland Fencing	Installation of bushland reserve fencing in Greenshank Park to protect conservation areas	Joondalup	\$13,000	\$0	MUNI
FNM2087	Ledge Park Bushland Fencing	Installation of bushland reserve fencing in Ledge Park to protect conservation areas	Sorrento	\$18,000	\$0	MUNI
FNM2088	Bethany Park Bushland Fencing	Installation of bushland reserve fencing in Bethany Park to protect conservation areas	Iluka	\$29,000	\$0	MUNI
FNM2089	Gunida Park Bushland Fencing	Installation of bushland reserve fencing in Gunida Park to protect conservation areas	Mullaloo	\$7,500	\$0	MUNI
FNM2090	Huntingdale Park Bushland Fencing	Installation of bushland reserve fencing in Huntingdale Park to protect conservation areas	Connolly	\$22,500	\$0	MUNI
FNM2091	Manapouri Park Bushland Fencing	Installation of bushland reserve fencing in Manapouri Park to protect conservation areas	Joondalup	\$16,000	\$16,000	LRCI
FNM2092	Nanika Park Bushland Fencing	Installation of bushland reserve fencing in Nanika Park to protect conservation areas	Joondalup	\$14,000	\$14,000	LRCI
FNM2093	Lady Evelyn Park Bushland Fencing	Installation of bushland reserve fencing in Lady Evelyn Park to protect conservation areas	Joondalup	\$30,000	\$30,000	LRCI

Sub-Total

2020/21 Foreshore & Natural Areas Management Program - Projects : 18

\$1,045,000

\$800,000

2021/22

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
FNM2059	Bushland Reserve Fencing Program	Construct new and replace damaged, ageing bushland fences in various locations throughout the City	Multiple Suburbs	\$30,000	\$0	MUNI

Sub-Total

2021/22 Foreshore & Natural Areas Management Program - Projects : 1

\$30,000

\$0

2022/23

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
FNM2058	Conservation Reserves Signage	Design, fabrication and installation of signage in conservation reserves	Multiple Suburbs	\$20,000	\$0	MUNI
FNM2076	Natural Areas Asset Improvement Program	Upgrading of assets in natural areas	Multiple Suburbs	\$30,000	\$0	MUNI

Sub-Total

2022/23 Foreshore & Natural Areas Management Program - Projects : 2

\$50,000

\$0

2023/24

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
FNM2051	Coastal Fencing Program	Fencing of coastal reserves and pathways	Multiple Suburbs	\$120,000	\$120,000	RES-ASSETRR
FNM2058	Conservation Reserves Signage	Design, fabrication and installation of signage in conservation reserves	Multiple Suburbs	\$20,000	\$0	MUNI
FNM2059	Bushland Reserve Fencing Program	Construct new and replace damaged, ageing bushland fences in various locations throughout the City	Multiple Suburbs	\$90,000	\$0	MUNI
FNM2070	Bushland Reserve Path Program	Renewal and upgrade works to existing pathways in bushland reserves	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR
FNM2076	Natural Areas Asset Improvement Program	Upgrading of assets in natural areas	Multiple Suburbs	\$30,000	\$0	MUNI

Sub-Total

2023/24 Foreshore & Natural Areas Management Program - Projects : 5

\$360,000

\$220,000


Five Year Capital Works Program - 2020/21 to 2024/25

Foreshore & Natural Areas Management Program

2024/25

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
FNM2051	Coastal Fencing Program	Fencing of coastal reserves and pathways	Multiple Suburbs	\$120,000	\$120,000	RES-ASSETRR
FNM2058	Conservation Reserves Signage	Design, fabrication and installation of signage in conservation reserves	Multiple Suburbs	\$20,000	\$0	MUNI
FNM2059	Bushland Reserve Fencing Program	Construct new and replace damaged, ageing bushland fences in various locations throughout the City	Multiple Suburbs	\$90,000	\$0	MUNI
FNM2070	Bushland Reserve Path Program	Renewal and upgrade works to existing pathways in bushland reserves	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR
FNM2076	Natural Areas Asset Improvement Program	Upgrading of assets in natural areas	Multiple Suburbs	\$30,000	\$0	MUNI
Sub-Total			2024/25 Foreshore & Natural Areas Management Program - Projects : 5		\$360,000	\$220,000
GRAND TOTAL			Five Year Foreshore & Natural Areas Management Program - Projects : 31		\$1,845,000	\$1,240,000



PARKS EQUIPMENT

2020 / 2021 FIVE YEAR CAPITAL WORKS PROGRAM

Five Year Capital Works Program - 2020/21 to 2024/25

Parks Equipment Program

2020/21

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
PEP2010	Playspace Design Program	Design works for next financial year playspace projects	Multiple Suburbs	\$53,850	\$17,000	MUNI RES-ASSETRR
PEP2044	Universal Access Paths Program	Installation of universal access paths and ramps providing connectivity to play equipment in various parks	Multiple Suburbs	\$80,000	\$0	MUNI
PEP2075	Parks Asset Replacement / Renewal	Renewal of existing assets at parks and reserves throughout the City	Multiple Suburbs	\$80,000	\$80,000	RES-ASSETRR
PEP2243	Hilltop Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Edgewater	\$104,500	\$44,500	MUNI RES-ASSETRR
PEP2244	Salata Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Duncraig	\$63,650	\$18,000	MUNI RES-ASSETRR
PEP2517	Tennis Court Resurfacing Program	Resurfacing of tennis courts and renewal of associated infrastructure	Multiple Suburbs	\$60,000	\$60,000	RES-ASSETRR
PEP2528	Kallaroo Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Mullaloo	\$111,150	\$30,000	MUNI RES-ASSETRR
PEP2581	Sir James McCusker Shade Sails	Installation of shade sails at playspace	Iluka	\$50,000	\$0	MUNI
PEP2585	Whitfords East Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Craigie	\$104,500	\$16,000	MUNI RES-ASSETRR
PEP2638	Park Seating Renewal City Wide	Renewal of park seating infrastructure using latest seating style at various locations throughout the City	Multiple Suburbs	\$80,000	\$80,000	RES-ASSETRR
PEP2644	Park Vehicle Entry Renewal City Wide	Removal of existing chain gates, and installation of new swing gates and concrete pads at various locations throughout the City	Multiple Suburbs	\$60,000	\$60,000	RES-ASSETRR
PEP2653	Newcombe Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Padbury	\$104,500	\$27,000	MUNI RES-ASSETRR
PEP2717	Braden Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Marmion	\$140,000	\$95,500	MUNI RES-ASSETRR
PEP2721	Menteith Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Kinross	\$111,150	\$31,150	MUNI RES-ASSETRR
PEP2743	Beaumaris Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Ocean Reef	\$63,650	\$30,000	MUNI RES-ASSETRR
PEP2746	Sandalford Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Beldon	\$104,500	\$26,000	MUNI RES-ASSETRR
PEP2767	Christchurch Park Playspace Renewal	Replacement of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Currambine	\$104,500	\$52,000	MUNI RES-ASSETRR
PEP2787	Basketball Pad Replacement Program	Renewal of basketball pads throughout the City	Multiple Suburbs	\$100,000	\$50,000	MUNI RES-ASSETRR
PEP2790	Maquire Park Playspace renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Hillarys	\$104,500	\$21,000	MUNI RES-ASSETRR
PEP2792	Pinnaroo Point Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Hillarys	\$104,500	\$20,000	MUNI RES-ASSETRR
PEP2793	Emerald Park Kindy Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Edgewater	\$104,500	\$36,000	MUNI RES-ASSETRR
PEP2798	Trig Point Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Ocean Reef	\$54,500	\$18,000	MUNI RES-ASSETRR
PEP2816	Seacrest Park Shade Sails	Installation of playspace shade sails at Seacrest Park	Sorrento	\$50,000	\$0	MUNI
PEP2818	Barridale Park BBQ Renewal	Renewal of existing BBQ at Barridale Park	Kingsley	\$10,000	\$10,000	RES-ASSETRR
PEP2819	Ellersdale Park Cricket Renewals	Renewal of existing practice wickets at Ellersdale Park	Warwick	\$50,000	\$50,000	RES-ASSETRR
PEP2820	Beaumaris Park Drinking Fountain	Installation of a drinking fountain at Beaumaris Park	Ocean Reef	\$12,000	\$0	MUNI
PEP2821	MacNaughton Park Drinking Fountain	Installation of a drinking fountain at MacNaughton Park	Kinross	\$12,000	\$0	MUNI
PEP2822	Belrose Park Drinking Fountain	Installation of a drinking fountain at Belrose Park	Kallaroo	\$12,000	\$0	MUNI
PEP2823	Otago Park Drinking Fountain	Installation of a drinking fountain at Otago Park	Craigie	\$12,000	\$0	MUNI
PEP2824	Kingsley Park Fencing Renewal	Renewal of existing perimeter fencing at Kingsley Park	Kingsley	\$45,000	\$45,000	RES-ASSETRR
PEP2825	Emerald Park Fencing Renewal	Renewal of existing perimeter fencing at Emerald Park	Edgewater	\$45,000	\$45,000	RES-ASSETRR
PEP2826	MacDonald Park Fencing Renewal	Renewal of existing mesh fencing along Marmion Avenue at MacDonald Park	Padbury	\$20,000	\$20,000	RES-ASSETRR
PEP2827	Seacrest Park Fencing Renewal	Renewal of existing perimeter fencing at Seacrest Park	Sorrento	\$55,000	\$55,000	RES-ASSETRR
PEP2829	Windermere Park Drinking Fountain	Installation of a drinking fountain at Windermere Park	Joondalup	\$12,000	\$0	MUNI
PEP2830	Melene Park Cricket Renewal	Renewal of existing centre wicket at Melene Park	Duncraig	\$15,000	\$15,000	RES-ASSETRR

Five Year Capital Works Program - 2020/21 to 2024/25

Parks Equipment Program

2020/21

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
PEP2831	Otago Park Cricket Renewal	Renewal of existing centre wicket at Otago Park	Craigie	\$15,000	\$15,000	RES-ASSETRR
PEP2832	Santiago Park Cricket Renewal	Renewal of existing centre wicket at Santiago Park	Ocean Reef	\$15,000	\$15,000	RES-ASSETRR
PEP2833	Warrigal Park Cricket Renewal	Renewal of existing centre wicket at Warrigal Park	Greenwood	\$15,000	\$15,000	RES-ASSETRR
PEP2834	Sorrento Beach Park - Northern Shower	Installation of a shower at the northern end of Sorrento Beach Park	Sorrento	\$20,000	\$0	MUNI
PEP2837	Herreshoff Park Playspace	Installation of play equipment and associated infrastructure at Herreshoff Park	Ocean Reef	\$60,000	\$0	MUNI
PEP2839	MacDonald Park Basketball Court Renewal	Installation of one 3 on 3 basketball court at MacDonald Park. Works include line marking, new infrastructure and removal of existing double full size basketball courts	Padbury	\$30,000	\$30,000	RES-ASSETRR

Sub-Total

2020/21 Parks Equipment Program - Projects : 41

\$2,448,950

\$1,127,150

2021/22

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
PEP2010	Playspace Design Program	Design works for next financial year playspace projects	Multiple Suburbs	\$55,850	\$17,000	MUNI RES-ASSETRR
PEP2044	Universal Access Paths Program	Installation of universal access paths and ramps providing connectivity to play equipment in various parks	Multiple Suburbs	\$80,000	\$0	MUNI
PEP2075	Parks Asset Replacement / Renewal	Renewal of existing assets at parks and reserves throughout the City	Multiple Suburbs	\$60,000	\$60,000	RES-ASSETRR
PEP2517	Tennis Court Resurfacing Program	Resurfacing of tennis courts and renewal of associated infrastructure	Multiple Suburbs	\$60,000	\$60,000	RES-ASSETRR
PEP2527	Huntingdale Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Connolly	\$141,000	\$35,000	MUNI RES-ASSETRR
PEP2619	Bollard and Fencing Renewal Program	Removal and replacement of bollards and fencing	Multiple Suburbs	\$25,000	\$25,000	RES-ASSETRR
PEP2626	Naturaliste Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Iluka	\$63,650	\$12,000	MUNI RES-ASSETRR
PEP2720	Chelsea Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees, including the rationalisation of Forest Hill Park play equipment	Kingsley	\$104,500	\$30,500	MUNI RES-ASSETRR
PEP2761	Balanus Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Heathridge	\$104,500	\$30,000	MUNI RES-ASSETRR
PEP2786	Castlecrag Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Kallaroo	\$104,500	\$20,000	MUNI RES-ASSETRR
PEP2795	Flinders Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Hillarys	\$104,500	\$49,000	MUNI RES-ASSETRR
PEP2796	Gerda Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Greenwood	\$57,000	\$16,000	MUNI RES-ASSETRR
PEP2835	Periwinkle Park Playspace	Installation of a new playspace inclusive of softfall, retaining walls, bench seating and shade trees, including the rationalisation of Triton Park play equipment	Mullaloo	\$57,000	\$0	MUNI

Sub-Total

2021/22 Parks Equipment Program - Projects : 13

\$1,017,500

\$354,500

Five Year Capital Works Program - 2020/21 to 2024/25

Parks Equipment Program

2022/23

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
PEP2010	Playspace Design Program	Design works for next financial year playspace projects	Multiple Suburbs	\$56,000	\$17,000	MUNI RES-ASSETRR
PEP2044	Universal Access Paths Program	Installation of universal access paths and ramps providing connectivity to play equipment in various parks	Multiple Suburbs	\$80,000	\$0	MUNI
PEP2075	Parks Asset Replacement / Renewal	Renewal of existing assets at parks and reserves throughout the City	Multiple Suburbs	\$60,000	\$60,000	RES-ASSETRR
PEP2517	Tennis Court Resurfacing Program	Resurfacing of tennis courts and renewal of associated infrastructure	Multiple Suburbs	\$60,000	\$60,000	RES-ASSETRR
PEP2521	McKirdy Park Playspace Renewal	Playground equipment replacement and upgrade, with rubber softfall, limestone retaining walls and associated reparation works	Marmion	\$104,500	\$40,000	MUNI RES-ASSETRR
PEP2619	Bollard and Fencing Renewal Program	Removal and replacement of bollards and fencing	Multiple Suburbs	\$40,000	\$40,000	RES-ASSETRR
PEP2629	Cricket Infrastructure Renewal City Wide	Renewal of cricket infrastructure at various locations throughout the City	Multiple Suburbs	\$50,000	\$50,000	RES-ASSETRR
PEP2638	Park Seating Renewal City Wide	Renewal of park seating infrastructure using latest seating style at various locations throughout the City	Multiple Suburbs	\$40,000	\$40,000	RES-ASSETRR
PEP2641	Parkinson Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Hillarys	\$57,000	\$27,000	MUNI RES-ASSETRR
PEP2644	Park Vehicle Entry Renewal City Wide	Removal of existing chain gates, and installation of new swing gates and concrete pads at various locations throughout the City	Multiple Suburbs	\$30,000	\$30,000	RES-ASSETRR
PEP2695	Drinking Fountains on Parks	Installation of drinking fountains on identified parks	Multiple Suburbs	\$24,000	\$0	MUNI
PEP2758	Simpson Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Padbury	\$104,500	\$54,000	MUNI RES-ASSETRR
PEP2763	Kanangra Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Greenwood	\$104,500	\$45,500	MUNI RES-ASSETRR
PEP2766	Emerald Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Edgewater	\$104,500	\$32,000	MUNI RES-ASSETRR
PEP2776	Shade Sail Program	Installation of playspace shade sails	Multiple Suburbs	\$50,000	\$0	MUNI
PEP2787	Basketball Pad Replacement Program	Renewal of basketball pads throughout the City	Multiple Suburbs	\$50,000	\$25,000	MUNI RES-ASSETRR
PEP2791	Ocean Reef Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Ocean Reef	\$123,500	\$55,500	MUNI RES-ASSETRR
PEP2797	Kingsley Park Club/Kindy Playspace	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Kingsley	\$57,000	\$52,000	MUNI RES-ASSETRR
PEP2799	Leichhardt Park Playspace Renewal	Playground equipment replacement and upgrade, with rubber softfall, limestone retaining walls and associated reparation works	Padbury	\$104,500	\$21,000	MUNI RES-ASSETRR
PEP2800	Dugdale Street Kindy Playspace Renewal	Playground equipment replacement and upgrade, with rubber softfall, limestone retaining walls and associated reparation works	Warwick	\$104,500	\$38,000	MUNI RES-ASSETRR
PEP2801	Cliff Park Playspace Renewal	Playground equipment replacement and upgrade, with rubber softfall, limestone retaining walls and associated reparation works	Marmion	\$57,000	\$5,500	MUNI RES-ASSETRR
PEP2828	Ocean Reef Park Fencing Renewal	Renewal of existing perimeter fencing at Ocean Reef Park	Ocean Reef	\$40,000	\$40,000	RES-ASSETRR

Sub-Total

2022/23 Parks Equipment Program - Projects : 22

\$1,501,500

\$732,500

Five Year Capital Works Program - 2020/21 to 2024/25

Parks Equipment Program

2023/24

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
PEP2010	Playspace Design Program	Design works for next financial year playspace projects	Multiple Suburbs	\$53,000	\$17,000	MUNI RES-ASSETRR
PEP2044	Universal Access Paths Program	Installation of universal access paths and ramps providing connectivity to play equipment in various parks	Multiple Suburbs	\$80,000	\$0	MUNI
PEP2075	Parks Asset Replacement / Renewal	Renewal of existing assets at parks and reserves throughout the City	Multiple Suburbs	\$60,000	\$60,000	RES-ASSETRR
PEP2245	Regents Park Playspace Renewal	Playground equipment replacement and upgrading with rubber softfall, limestone retaining walls and associated reparation works	Joondalup	\$104,500	\$25,000	MUNI RES-ASSETRR
PEP2517	Tennis Court Resurfacing Program	Resurfacing of tennis courts and renewal of associated infrastructure	Multiple Suburbs	\$60,000	\$60,000	RES-ASSETRR
PEP2619	Bollard and Fencing Renewal Program	Removal and replacement of bollards and fencing	Multiple Suburbs	\$80,000	\$80,000	RES-ASSETRR
PEP2629	Cricket Infrastructure Renewal City Wide	Renewal of cricket infrastructure at various locations throughout the City	Multiple Suburbs	\$60,000	\$60,000	RES-ASSETRR
PEP2635	Wentworth Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Padbury	\$104,500	\$34,500	MUNI RES-ASSETRR
PEP2638	Park Seating Renewal City Wide	Renewal of park seating infrastructure using latest seating style at various locations throughout the City	Multiple Suburbs	\$40,000	\$40,000	RES-ASSETRR
PEP2644	Park Vehicle Entry Renewal City Wide	Removal of existing chain gates, and installation of new swing gates and concrete pads at various locations throughout the City	Multiple Suburbs	\$30,000	\$30,000	RES-ASSETRR
PEP2695	Drinking Fountains on Parks	Installation of drinking fountains on identified parks	Multiple Suburbs	\$24,000	\$0	MUNI
PEP2745	Churton Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Warwick	\$104,500	\$33,500	MUNI RES-ASSETRR
PEP2757	Kingsley Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Kingsley	\$104,500	\$74,500	MUNI RES-ASSETRR
PEP2762	Oleaster Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Greenwood	\$57,000	\$17,000	MUNI RES-ASSETRR
PEP2776	Shade Sail Program	Installation of playspace shade sails	Multiple Suburbs	\$50,000	\$0	MUNI
PEP2787	Basketball Pad Replacement Program	Renewal of basketball pads throughout the City	Multiple Suburbs	\$50,000	\$25,000	MUNI RES-ASSETRR
PEP2802	Lakevalley Park Playspace Renewal	Playground equipment replacement and upgrade, with rubber softfall, limestone retaining walls and associated reparation works	Edgewater	\$104,500	\$52,000	MUNI RES-ASSETRR
PEP2803	Telopia Park Playspace Renewal	Playground equipment replacement and upgrade, with rubber softfall, limestone retaining walls and associated reparation works	Duncraig	\$57,000	\$21,000	MUNI RES-ASSETRR
PEP2804	Melene Park Playspace Renewal	Playground equipment replacement and upgrade, with rubber softfall, limestone retaining walls and associated reparation works	Duncraig	\$104,500	\$21,000	MUNI RES-ASSETRR
PEP2805	Legana Park Playspace Renewal	Playground equipment replacement and upgrade, with rubber softfall, limestone retaining walls and associated reparation works	Kingsley	\$57,000	\$36,000	MUNI RES-ASSETRR
PEP2806	Glenbank Park Playspace Renewal	Playground equipment replacement and upgrade, with rubber softfall, limestone retaining walls and associated reparation works	Kallaroo	\$57,000	\$16,000	MUNI RES-ASSETRR
PEP2807	Blackall Park Playspace Renewal	Playground equipment replacement and upgrade, with rubber softfall, limestone retaining walls and associated reparation works	Greenwood	\$104,500	\$59,000	MUNI RES-ASSETRR
PEP2808	Beachside Park Playspace Renewal	Playground equipment replacement and upgrade, with rubber softfall, limestone retaining walls and associated reparation works	Burns Beach	\$104,500	\$49,500	MUNI RES-ASSETRR

Sub-Total

2023/24 Parks Equipment Program - Projects : 23

\$1,651,000

\$811,000

Five Year Capital Works Program - 2020/21 to 2024/25

Parks Equipment Program

2024/25

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
PEP2010	Playspace Design Program	Design works for next financial year playspace projects	Multiple Suburbs	\$47,350	\$17,000	MUNI RES-ASSETRR
PEP2044	Universal Access Paths Program	Installation of universal access paths and ramps providing connectivity to play equipment in various parks	Multiple Suburbs	\$80,000	\$0	MUNI
PEP2075	Parks Asset Replacement / Renewal	Renewal of existing assets at parks and reserves throughout the City	Multiple Suburbs	\$60,000	\$60,000	RES-ASSETRR
PEP2517	Tennis Court Resurfacing Program	Resurfacing of tennis courts and renewal of associated infrastructure	Multiple Suburbs	\$60,000	\$60,000	RES-ASSETRR
PEP2529	Picnic Cove Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Edgewater	\$142,500	\$68,000	MUNI RES-ASSETRR
PEP2588	Finney Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Marmion	\$63,500	\$25,500	MUNI RES-ASSETRR
PEP2619	Bollard and Fencing Renewal Program	Removal and replacement of bollards and fencing	Multiple Suburbs	\$80,000	\$80,000	RES-ASSETRR
PEP2629	Cricket Infrastructure Renewal City Wide	Renewal of cricket infrastructure at various locations throughout the City	Multiple Suburbs	\$60,000	\$60,000	RES-ASSETRR
PEP2638	Park Seating Renewal City Wide	Renewal of park seating infrastructure using latest seating style at various locations throughout the City	Multiple Suburbs	\$40,000	\$40,000	RES-ASSETRR
PEP2644	Park Vehicle Entry Renewal City Wide	Removal of existing chain gates, and installation of new swing gates and concrete pads at various locations throughout the City	Multiple Suburbs	\$30,000	\$30,000	RES-ASSETRR
PEP2695	Drinking Fountains on Parks	Installation of drinking fountains on identified parks	Multiple Suburbs	\$24,000	\$0	MUNI
PEP2708	Annato Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Greenwood	\$104,500	\$31,500	MUNI RES-ASSETRR
PEP2760	Trappers Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Woodvale	\$111,500	\$18,000	MUNI RES-ASSETRR
PEP2769	Rodgers Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Greenwood	\$57,000	\$16,000	MUNI RES-ASSETRR
PEP2776	Shade Sail Program	Installation of playspace shade sails	Multiple Suburbs	\$50,000	\$0	MUNI
PEP2787	Basketball Pad Replacement Program	Renewal of basketball pads throughout the City	Multiple Suburbs	\$50,000	\$25,000	MUNI RES-ASSETRR
PEP2811	Clare Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Sorrento	\$57,000	\$5,500	MUNI RES-ASSETRR
PEP2812	Portree Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Duncraig	\$57,000	\$20,500	MUNI RES-ASSETRR
PEP2813	Greenlaw Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Duncraig	\$104,500	\$42,500	MUNI RES-ASSETRR
PEP2814	Poseidon Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Heathridge	\$104,500	\$39,500	MUNI RES-ASSETRR
PEP2815	Baltusrol Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Connolly	\$104,500	\$86,000	MUNI RES-ASSETRR

Sub-Total

2024/25 Parks Equipment Program - Projects : 21

\$1,487,850

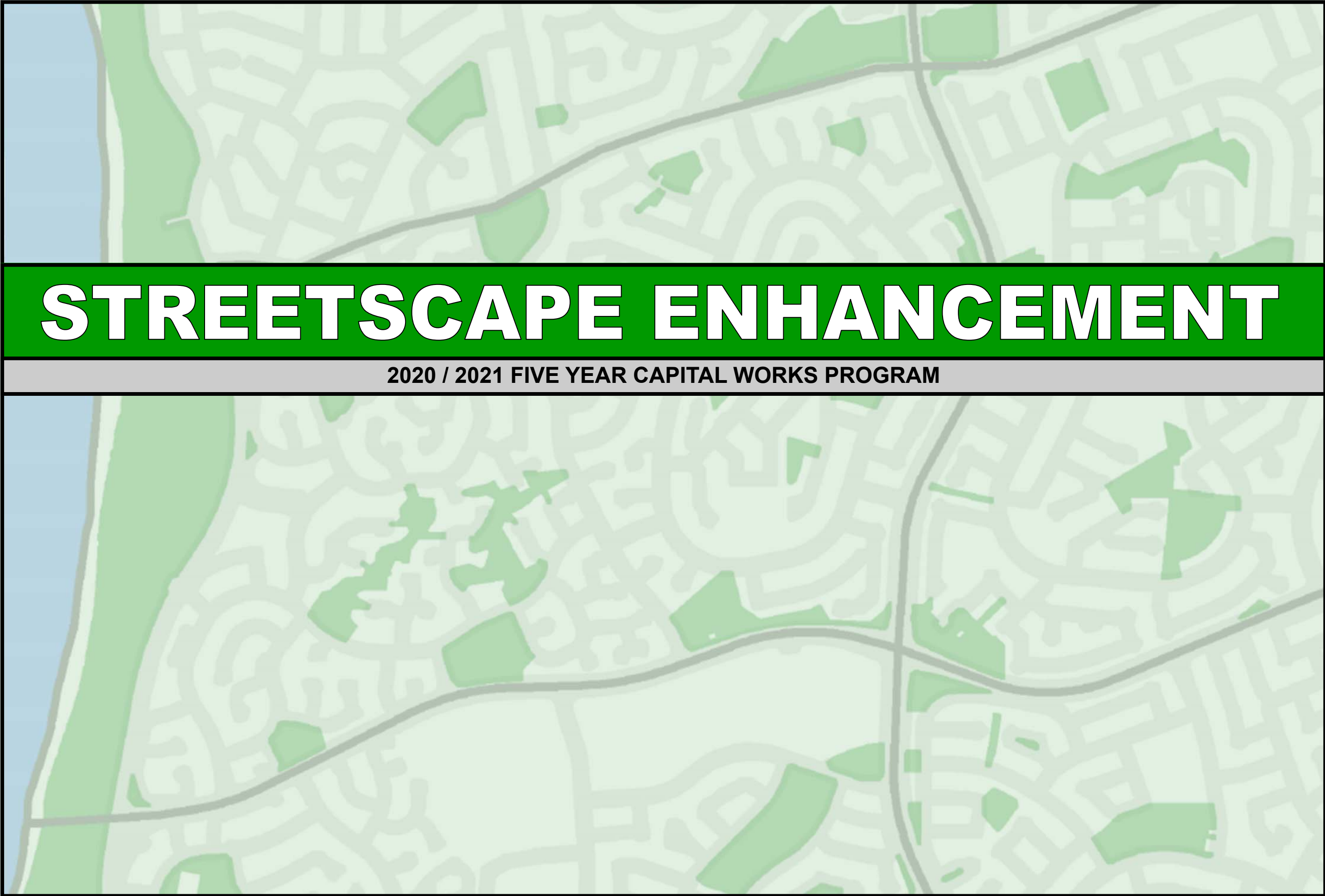
\$725,000

GRAND TOTAL

Five Year Parks Equipment Program - Projects : 120

\$8,106,800

\$3,750,150



STREETSCAPE ENHANCEMENT

2020 / 2021 FIVE YEAR CAPITAL WORKS PROGRAM

Five Year Capital Works Program - 2020/21 to 2024/25

Streetscape Enhancement Program

2020/21

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
SSE2055	Streetscape Renewal Program	Renewal of landscaping to arterial and major roads within the City	Multiple Suburbs	\$150,000	\$150,000	RES-ASSETRR
SSE2056	City Centre Streetscape Renewal Program	Renewal of landscaping and street infrastructure within Joondalup City Centre	Joondalup	\$800,000	\$400,000	MUNI RES-ASSETRR
SSE2057	Leafy City Program	Planting of trees throughout the City to increase the City's urban forests	Multiple Suburbs	\$500,000	\$0	MUNI
SSE2058	Whitfords Avenue Streetscape Upgrades	Landscaping upgrades of medians and verges along Whitfords Avenue, from Trappers Drive to Wanneroo Road	Woodvale	\$300,000	\$0	MUNI
Sub-Total			2020/21 Streetscape Enhancement Program - Projects : 4		\$1,750,000	\$550,000

2021/22

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
SSE2055	Streetscape Renewal Program	Renewal of landscaping to arterial and major roads within the City	Multiple Suburbs	\$200,000	\$200,000	RES-ASSETRR
SSE2057	Leafy City Program	Planting of trees throughout the City to increase the City's urban forests	Multiple Suburbs	\$500,000	\$0	MUNI
SSE2059	Joondalup Drive Streetscape Upgrades	Landscaping upgrades of medians and verges along Joondalup Drive, from Lakeside Drive to Burns Beach Road	Joondalup	\$300,000	\$0	MUNI
Sub-Total			2021/22 Streetscape Enhancement Program - Projects : 3		\$1,000,000	\$200,000

2022/23

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
SSE2055	Streetscape Renewal Program	Renewal of landscaping to arterial and major roads within the City	Multiple Suburbs	\$200,000	\$200,000	RES-ASSETRR
SSE2056	City Centre Streetscape Renewal Program	Renewal of landscaping and street infrastructure within Joondalup City Centre	Joondalup	\$400,000	\$200,000	MUNI RES-ASSETRR
SSE2057	Leafy City Program	Planting of trees throughout the City to increase the City's urban forests	Multiple Suburbs	\$500,000	\$0	MUNI
SSE2059	Joondalup Drive Streetscape Upgrades	Landscaping upgrades of medians and verges along Joondalup Drive, from Lakeside Drive to Burns Beach Road	Joondalup	\$300,000	\$0	MUNI
Sub-Total			2022/23 Streetscape Enhancement Program - Projects : 4		\$1,400,000	\$400,000

2023/24

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
SSE2011	Arterial Roads Streetscape Upgrade Program	Landscaping of road medians in various suburbs	Multiple Suburbs	\$300,000	\$0	MUNI
SSE2055	Streetscape Renewal Program	Renewal of landscaping to arterial and major roads within the City	Multiple Suburbs	\$200,000	\$200,000	RES-ASSETRR
SSE2056	City Centre Streetscape Renewal Program	Renewal of landscaping and street infrastructure within Joondalup City Centre	Joondalup	\$400,000	\$200,000	MUNI RES-ASSETRR
SSE2057	Leafy City Program	Planting of trees throughout the City to increase the City's urban forests	Multiple Suburbs	\$500,000	\$0	MUNI
Sub-Total			2023/24 Streetscape Enhancement Program - Projects : 4		\$1,400,000	\$400,000

2024/25

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
SSE2011	Arterial Roads Streetscape Upgrade Program	Landscaping of road medians in various suburbs	Multiple Suburbs	\$300,000	\$0	MUNI
SSE2055	Streetscape Renewal Program	Renewal of landscaping to arterial and major roads within the City	Multiple Suburbs	\$200,000	\$200,000	RES-ASSETRR
SSE2056	City Centre Streetscape Renewal Program	Renewal of landscaping and street infrastructure within Joondalup City Centre	Joondalup	\$400,000	\$200,000	MUNI RES-ASSETRR
SSE2057	Leafy City Program	Planting of trees throughout the City to increase the City's urban forests	Multiple Suburbs	\$500,000	\$0	MUNI
Sub-Total			2024/25 Streetscape Enhancement Program - Projects : 4		\$1,400,000	\$400,000

GRAND TOTAL

Five Year Streetscape Enhancement Program - Projects : 19

\$6,950,000

\$1,950,000

TRAFFIC MANAGEMENT PROGRAMS

LOCAL ROAD TRAFFIC MANAGEMENT PROGRAM

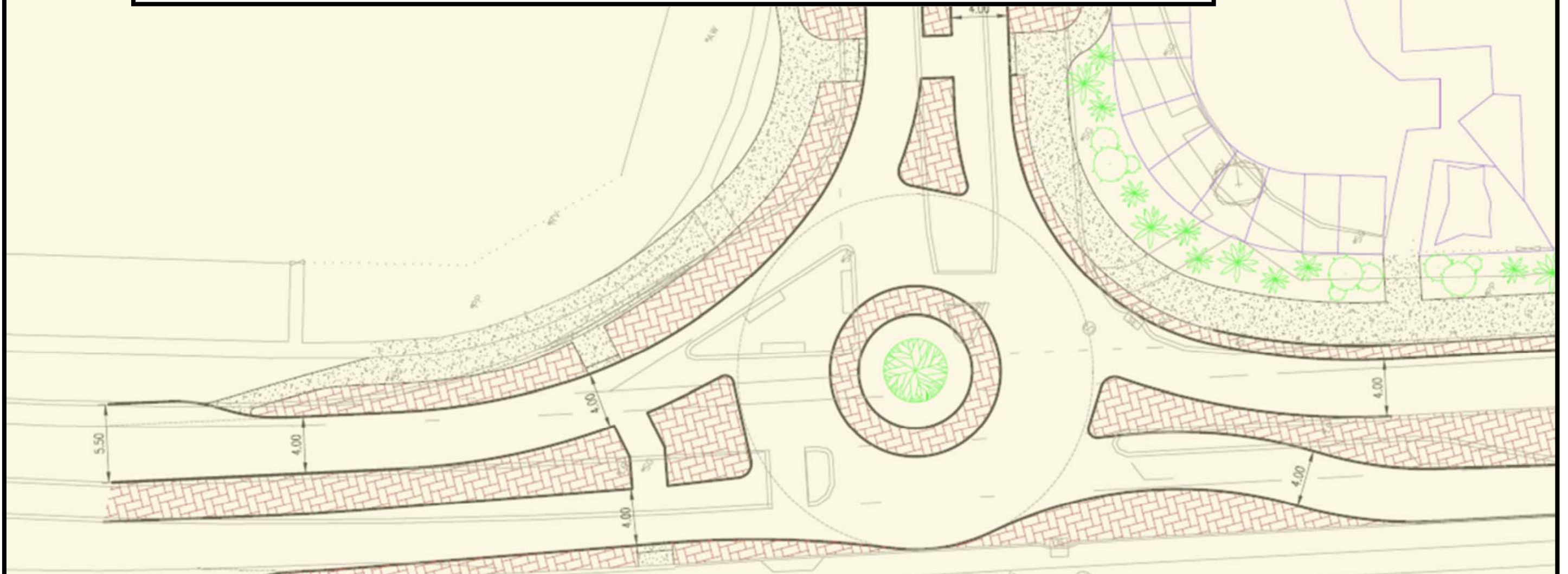
The Local Road Traffic Management Program aims to provide a safe and accessible road and transport network that is focused on improving the local amenity through cost effective traffic calming and urban enhancement techniques.

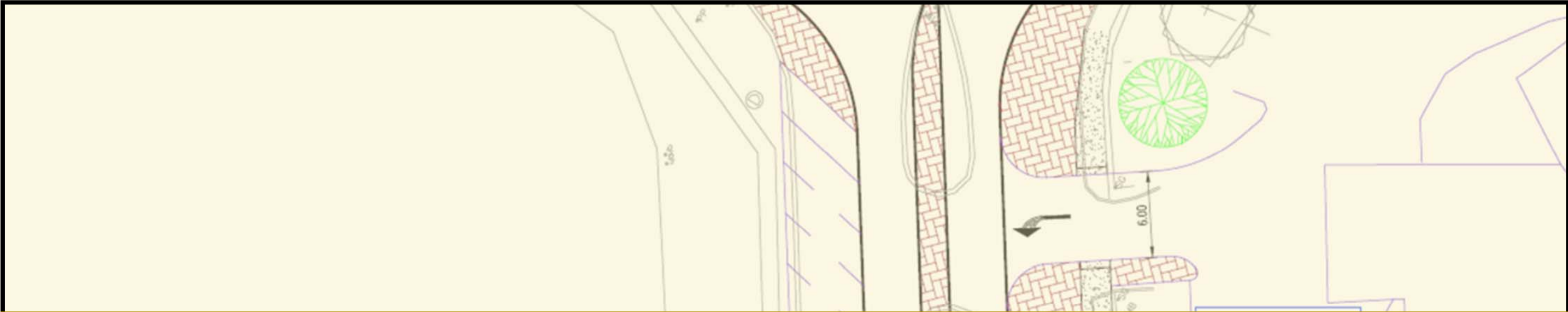
BLACKSPOT PROGRAM

The Blackspot Program aims to provide cost effective safety improvements to intersections and roads with a history of crashes. The State and Federal Governments have continued funding the Black Spot Program to improve road safety around the state.

PARKING FACILITIES PROGRAM

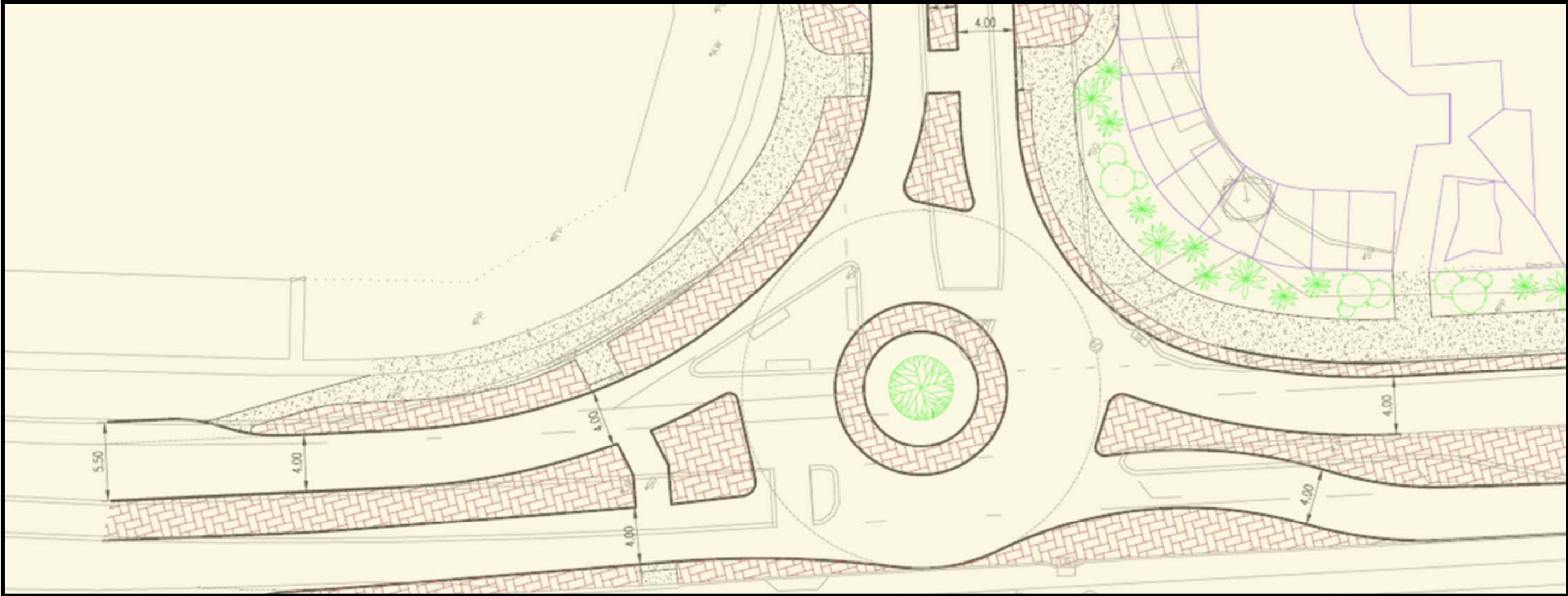
The Parking Facilities Program aims to provide, maintain and improve parking facilities at recreational areas, public facilities and adjacent to schools throughout the city.





LOCAL ROAD TRAFFIC MANAGEMENT

2020 / 2021 FIVE YEAR CAPITAL WORKS PROGRAM



Five Year Capital Works Program - 2020/21 to 2024/25

Local Road Traffic Management

2020/21

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
LTM2003	Bus Shelter / Stops Program	Installation of bus shelters, upgrade of pads and linked paths	Multiple Suburbs	\$35,000	\$0	MUNI
LTM2132	Minor Road Safety Improvements	School warden crossing infrastructure improvements, minor road barrier treatments plus minor road linemarking improvements	Multiple Suburbs	\$75,000	\$0	MUNI
LTM2153	Boas Avenue Intersections Upgrades	Improvements to improve connectivity and pedestrian crossings at various intersections along Boas Avenue	Joondalup	\$175,000	\$75,000	MUNI RES-ASSETRR
LTM2172	Hepburn Allenswood Intersection Upgrade	Extending right turn pocket Hepburn Avenue. Installing and upgrading corner islands to improve pedestrian/ vehicle access to bring up to current Aus Roads and Main Roads Standard	Greenwood	\$240,000	\$40,000	MUNI RES-ASSETRR
LTM2173	Lionel Ct/Griffell Wy Pedestrian Upgrade	Upgrade pedestrian access to Poynter Primary School to improve safety of movement of pedestrians and vehicles accessing the school	Duncraig	\$40,000	\$0	MUNI
LTM2175	Goollelal/Bindaree/Legana Improvements	Traffic management improvements to Goollelal Drive at the intersections of Bindaree Terrace and Legana Avenue. Works include splitter islands and path connectivity improvements	Kingsley	\$78,000	\$0	MUNI
LTM2179	Endeavour/Cook/Kebble Pedestrian Upgrades	Upgrade to pedestrian facilities and connectivity along Endeavour Road, including improvements to splitter island on Kebble Close and roundabout approach islands at Cook Avenue. Works includes resurfacing of Endeavour Road through both intersections	Hillarys	\$125,000	\$75,000	MUNI RES-ASSETRR
LTM2182	Shalimar Rise Traffic Management	Improvement of existing median traffic treatment on Shalimar Rise	Currambine	\$15,000	\$0	MUNI
LTM2183	Beldon Primary School Warden Crossing	Upgrade existing Beldon Primary School warden crossing on Pacific Way	Beldon	\$30,000	\$0	MUNI

Sub-Total

2020/21 Local Road Traffic Management - Projects : 9

\$813,000

\$190,000

2021/22

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
LTM2003	Bus Shelter / Stops Program	Installation of bus shelters, upgrade of pads and linked paths	Multiple Suburbs	\$35,000	\$0	MUNI
LTM2132	Minor Road Safety Improvements	School warden crossing infrastructure improvements, minor road barrier treatments plus minor road linemarking improvements	Multiple Suburbs	\$50,000	\$0	MUNI
LTM2166	Gwendoline Drive Median Upgrade	Road safety improvements along Gwendoline Drive between Ocean Reef Road and Gradient Way	Beldon	\$240,000	\$48,000	MUNI RES-ASSETRR
LTM2174	Selkirk Drv - Connolly Drv to Inez Pass	On-street parking installation around commercial precinct and median treatments, from Connolly Drive to Inez Pass	Kinross	\$20,000	\$20,000	CIL-PARKING
LTM2177	Grand Boulevard Bus Lanes	Bus priority lanes between Shenton Ave and Collier Pass as indicated in the Joondalup Activity Centre Plan	Joondalup	\$90,000	\$0	MUNI

Sub-Total

2021/22 Local Road Traffic Management - Projects : 5

\$435,000

\$68,000

2022/23

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
LTM2003	Bus Shelter / Stops Program	Installation of bus shelters, upgrade of pads and linked paths	Multiple Suburbs	\$35,000	\$0	MUNI
LTM2132	Minor Road Safety Improvements	School warden crossing infrastructure improvements, minor road barrier treatments plus minor road linemarking improvements	Multiple Suburbs	\$50,000	\$0	MUNI
LTM2174	Selkirk Drv - Connolly Drv to Inez Pass	On-street parking installation around commercial precinct and median treatments, from Connolly Drive to Inez Pass	Kinross	\$215,000	\$170,000	CIL-PARKING MUNI
LTM2177	Grand Boulevard Bus Lanes	Bus priority lanes between Shenton Ave and Collier Pass as indicated in the Joondalup Activity Centre Plan	Joondalup	\$230,000	\$130,000	MUNI RES-ASSETRR

Sub-Total

2022/23 Local Road Traffic Management - Projects : 4

\$530,000

\$300,000

2023/24

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
LTM2003	Bus Shelter / Stops Program	Installation of bus shelters, upgrade of pads and linked paths	Multiple Suburbs	\$35,000	\$0	MUNI
LTM2132	Minor Road Safety Improvements	School warden crossing infrastructure improvements, minor road barrier treatments plus minor road linemarking improvements	Multiple Suburbs	\$50,000	\$0	MUNI
LTM2177	Grand Boulevard Bus Lanes	Bus priority lanes between Shenton Ave and Collier Pass as indicated in the Joondalup Activity Centre Plan	Joondalup	\$350,000	\$0	MUNI
LTM2178	Caridean Street Traffic Management	Installation of traffic treatments and street scape enhancements on Caridean St, between Roamer St and Admiral Grove	Heathridge	\$20,000	\$0	MUNI

Sub-Total

2023/24 Local Road Traffic Management - Projects : 4

\$455,000

\$0

Five Year Capital Works Program - 2020/21 to 2024/25

Local Road Traffic Management

2024/25

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
LTM2003	Bus Shelter / Stops Program	Installation of bus shelters, upgrade of pads and linked paths	Multiple Suburbs	\$35,000	\$0	MUNI
LTM2104	Various Traffic Management Projects	Projects to be identified	Multiple Suburbs	\$350,000	\$0	MUNI
LTM2132	Minor Road Safety Improvements	School warden crossing infrastructure improvements, minor road barrier treatments plus minor road linemarking improvements	Multiple Suburbs	\$50,000	\$0	MUNI

Sub-Total

2024/25 Local Road Traffic Management - Projects : 3

\$435,000

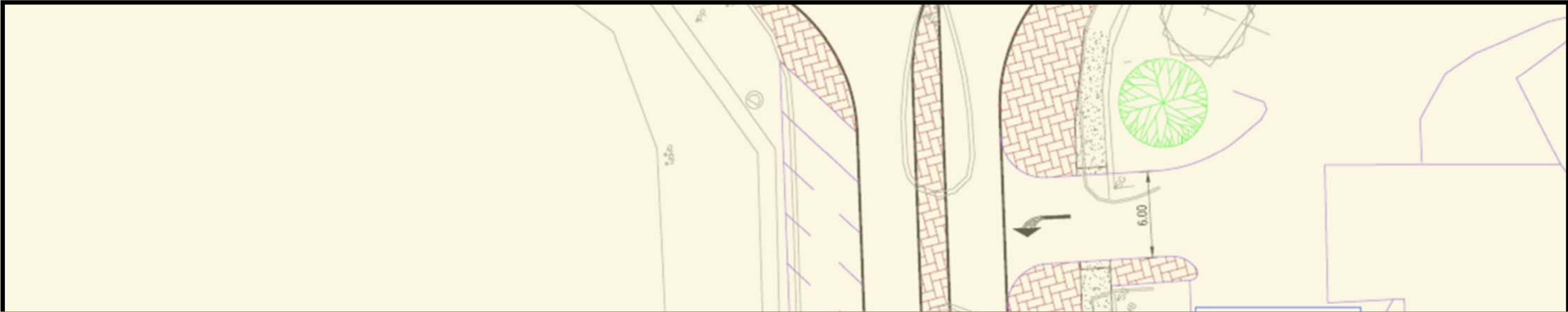
\$0

GRAND TOTAL

Five Year Local Road Traffic Management - Projects : 25

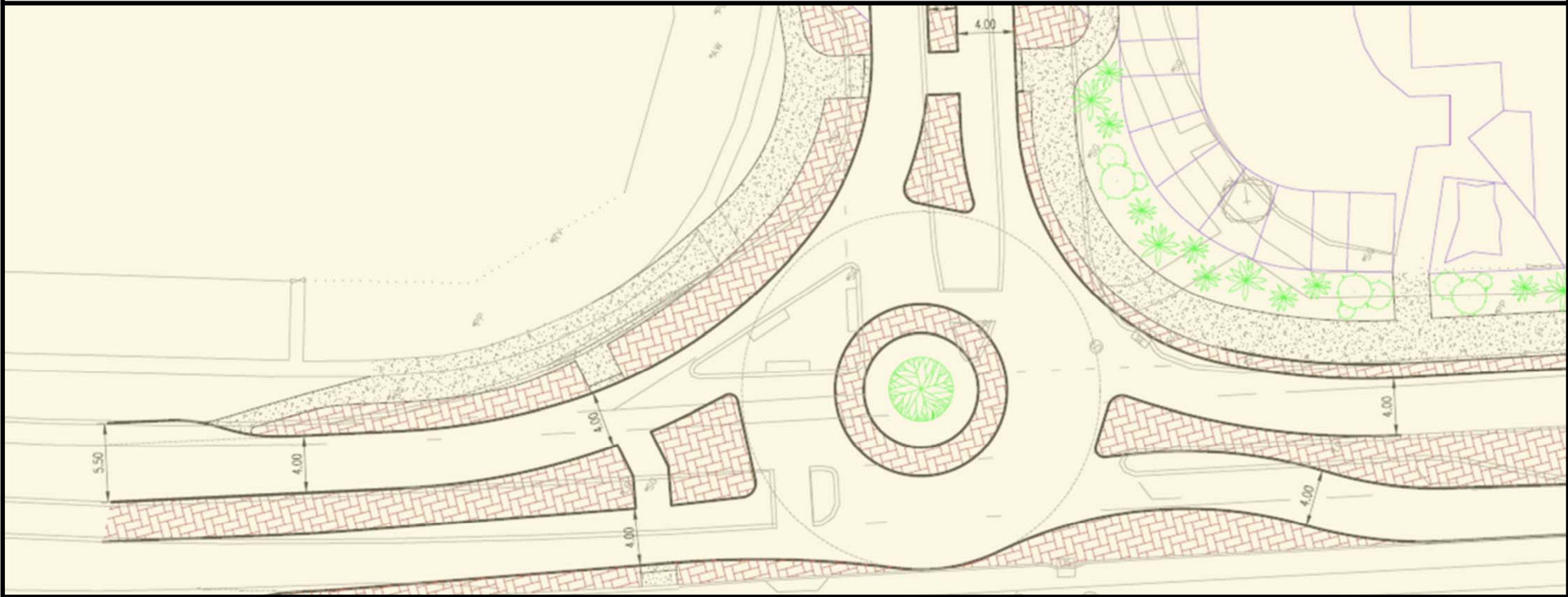
\$2,668,000

\$558,000



BLACKSPOT

2020 / 2021 FIVE YEAR CAPITAL WORKS PROGRAM



Five Year Capital Works Program - 2020/21 to 2024/25

Blackspot Program

2020/21

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
SBS2037	Marmion / McWhae Intersection Upgrade	Construction of left turn lane from Marmion Avenue into McWhae Road. Install intersection islands and pedestrian facilities to upgrade to current standards on McWhae Road, including path links to existing public access way	Hillarys	\$738,000	\$738,000	FBS
SBS2086	Ocean Reef Rd & Eddystone Ave Upgrade	Lengthen the right turn pocket on Eddystone Avenue to head west onto Ocean Reef Rd, reduce the radius of left turn pockets for South & North legs of the intersection, and skid resistance treatment on both legs. Upgrade lighting for night time crashes	Beldon	\$287,000	\$200,000	CFMUNI SBS
SBS2089	Hepburn Ave - Mitchell Fwy SB on Ramp	Extension of left turnpocket on Hepburn Ave for Southbound Mitchell Fwy on-ramp by 120m. Skid resistance treatment on left turn and through approach on Hepburn Ave to traffic signal holding lines	Kingsley	\$124,334	\$124,334	SBS
SBS2090	Marmion Avenue and Cambria Street	Upgrade the intersection of Marmion Avenue and Cambria street by installing a left turn pocket on Marmion Avenue, installing pedestrian facilities to current standards and removal of power pole	Kallaroo	\$498,000	\$498,000	FBS

Sub-Total

2020/21 Blackspot Program - Projects : 4

\$1,647,334

\$1,560,334

2021/22

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
SBS2011	Various Blackspot Projects	Projects to be identified and submitted to Main Roads Western Australia for funding approval	Multiple Suburbs	\$1,350,000	\$900,000	MUNI SBS

Sub-Total

2021/22 Blackspot Program - Projects : 1

\$1,350,000

\$900,000

2022/23

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
SBS2011	Various Blackspot Projects	Projects to be identified and submitted to Main Roads Western Australia for funding approval	Multiple Suburbs	\$1,350,000	\$900,000	MUNI SBS

Sub-Total

2022/23 Blackspot Program - Projects : 1

\$1,350,000

\$900,000

2023/24

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
SBS2011	Various Blackspot Projects	Projects to be identified and submitted to Main Roads Western Australia for funding approval	Multiple Suburbs	\$1,350,000	\$900,000	MUNI SBS

Sub-Total

2023/24 Blackspot Program - Projects : 1

\$1,350,000

\$900,000

2024/25

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
SBS2011	Various Blackspot Projects	Projects to be identified and submitted to Main Roads Western Australia for funding approval	Multiple Suburbs	\$1,350,000	\$900,000	MUNI SBS

Sub-Total

2024/25 Blackspot Program - Projects : 1

\$1,350,000

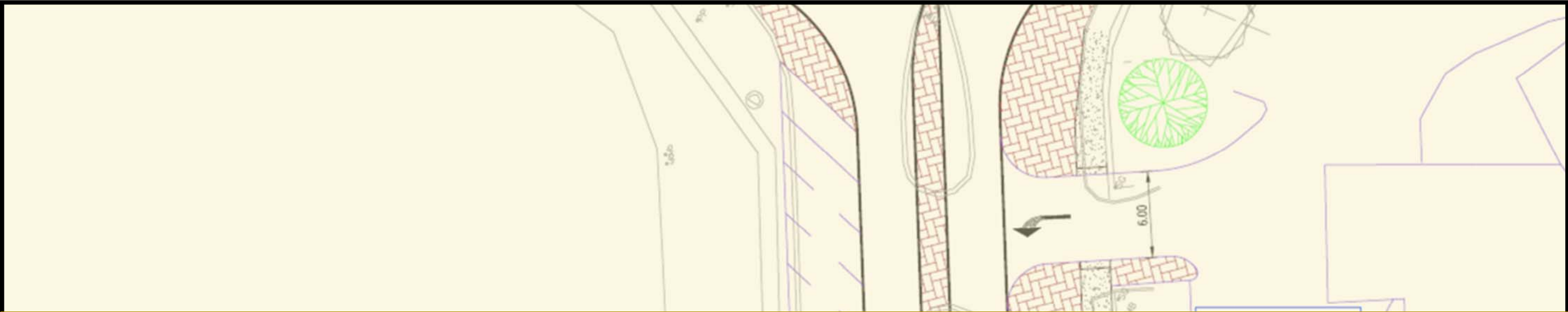
\$900,000

GRAND TOTAL

Five Year Blackspot Program - Projects : 8

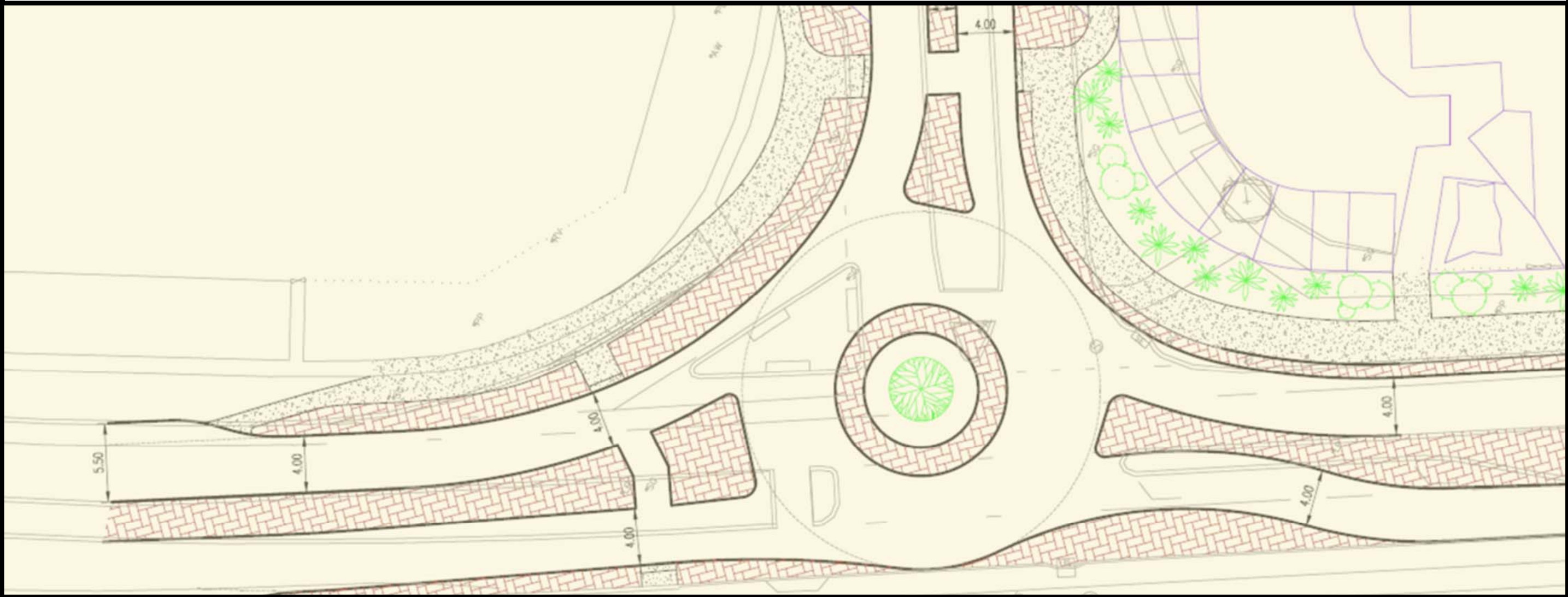
\$7,047,334

\$5,160,334



PARKING FACILITIES

2020 / 2021 FIVE YEAR CAPITAL WORKS PROGRAM



Five Year Capital Works Program - 2020/21 to 2024/25

Parking Facilities Program

2020/21

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
PFP2069	Burns Beach Coastal Parking Construction	Construction of new parking facilities on the Burns Beach Foreshore. Works to include a path connection from Foreshore towards Mykonos View	Burns Beach	\$365,000	\$35,000	MUNI RES-ASSETRR
PFP2074	Key West Car Park Improvements	Parking improvements including resurfacing, kerbing, drainage, paths and landscaping	Mullaloo	\$145,000	\$70,000	MUNI RES-ASSETRR
PFP2077	Candlewood Blvd Parking Improvements	On-street parking improvements with included pedestrian path links	Joondalup	\$30,000	\$0	MUNI
PFP2079	Beldon Primary School On-Street Parking	Provide additional parking for the Education Support Centre, along Nautical Grove.	Beldon	\$120,000	\$90,000	ED MUNI

Sub-Total

2020/21 Parking Facilities Program - Projects : 4

\$660,000

\$195,000

2021/22

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
PFP2075	Burns Beach Road Car Park Access	To provide access to Yaberoo Budjara Heritage Trail carpark on Burns Beach Road, in the Neerabup Regional Park	Joondalup	\$60,000	\$0	MUNI
PFP2078	Readshaw Road On-Street Parking	New formalised parking embayments and upgrade of pedestrian facilities to improve safety around Duncraig Senior High School	Duncraig	\$220,000	\$30,000	ED MUNI

Sub-Total

2021/22 Parking Facilities Program - Projects : 2

\$280,000

\$30,000

2022/23

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
PFP2001	Schools Parking Enhancement Projects	Construction of on-street parking and enhancements to improve safety adjacent to schools. Projects to be joint funded with a contribution from the school or Department of Education	Multiple Suburbs	\$60,000	\$30,000	ED MUNI
PFP2008	Car Parking on Reserves and Facilities	Provision of car parking on reserves and facilities	Multiple Suburbs	\$230,000	\$0	MUNI

Sub-Total

2022/23 Parking Facilities Program - Projects : 2

\$290,000

\$30,000

2023/24

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
PFP2001	Schools Parking Enhancement Projects	Construction of on-street parking and enhancements to improve safety adjacent to schools. Projects to be joint funded with a contribution from the school or Department of Education	Multiple Suburbs	\$60,000	\$30,000	ED MUNI
PFP2008	Car Parking on Reserves and Facilities	Provision of car parking on reserves and facilities	Multiple Suburbs	\$230,000	\$0	MUNI

Sub-Total

2023/24 Parking Facilities Program - Projects : 2

\$290,000

\$30,000

2024/25

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
PFP2001	Schools Parking Enhancement Projects	Construction of on-street parking and enhancements to improve safety adjacent to schools. Projects to be joint funded with a contribution from the school or Department of Education	Multiple Suburbs	\$60,000	\$30,000	ED MUNI
PFP2008	Car Parking on Reserves and Facilities	Provision of car parking on reserves and facilities	Multiple Suburbs	\$230,000	\$0	MUNI

Sub-Total

2024/25 Parking Facilities Program - Projects : 2

\$290,000

\$30,000

GRAND TOTAL

Five Year Parking Facilities Program - Projects : 12

\$1,810,000

\$315,000

CIVIL CONSTRUCTION PROGRAMS

MAJOR ROAD CONSTRUCTION PROGRAM

The Major Road Construction Program provides for the upgrades of major roads and intersections to improve capacity. This program is largely grant funded from Main Roads WA Metropolitan Regional Road Program.

NEW PATHS PROGRAM

The New Paths Program aims to provide for the extension of the path network throughout the city, to encourage and enable more people to walk and cycle and improve connectivity and access to facilities for the community.

PATH REPLACEMENT PROGRAM

The Path Replacement Program facilitates the renewal and upgrade of existing paths to achieve a safer user environment in streets, parks and public access ways.

STORMWATER DRAINAGE PROGRAM

The Stormwater Drainage Program aims to resolve drainage issues with the existing drainage network and improve outfall pollution into lakes and sumps.

LIGHTING PROGRAM

The Lighting Program aims to provide for the installation and modification of streetlighting for roads, and for the renewal of decorative, feature and security lighting within the City.

ROAD RESURFACING AND PRESERVATION PROGRAM

The Road Resurfacing and Preservation Program aims to provide for the preservation of roads. The systematic and timely application of resurfacing, crack sealing or patching can maintain pavement integrity, reducing reconstruction and road maintenance expenses.



MAJOR ROAD CONSTRUCTION

2020 / 2021 FIVE YEAR CAPITAL WORKS PROGRAM



Five Year Capital Works Program - 2020/21 to 2024/25

Major Road Construction Program

2020/21

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
RDC2003	Bridge & Underpass Refurbishment Program	Undertake routine renewal/refurbishment of underpasses and bridges to ensure asset preservation, meet structural ratings and for safety and security consideration	Multiple Suburbs	\$25,000	\$0	MUNI
RDC2008	Major Road & Intersection Improvement Program	Dual carriageway conversions with bicycle lanes, left/right turn lanes of existing single carriageway arterial road - funding subject to multi-criteria analysis as part of Metropolitan Regional Road Program (MRRG) and COJ Transportation Study	Multiple Suburbs	\$50,000	\$0	MUNI
RDC2021	Whitfords Ave / Northshore Dr Roundabout	Upgrade remaining section of Whitfords Avenue and existing single lane roundabout to dual lane configuration, north and south of Northshore Drive, to improve capacity and road safety	Hillarys	\$1,488,000	\$588,000	MRRG MUNI
RDC2024	Shenton Avenue Upgrade Design	Design of upgrade of Shenton Avenue from the Mitchell Freeway interchange to Joondalup Drive intersection	Joondalup	\$270,000	\$220,000	MRRG MUNI
RDC2025	Whitfords Ave/Gibson Ave Int. Upgrade	Upgrade of intersection as identified by the MRNR. Double right turn out of Gibson and pedestrian facilities to current standards	Padbury	\$278,113	\$278,113	MRRG
RDC2026	Whitfords Ave/Kingsley Dr Int. Upgrade	Upgrade of Whitfords Avenue and Kingsley Drive intersection as indentified in the MRNR. Double right turn out of Kingsley Drive and pedestrian facilities to current standards	Kingsley	\$136,800	\$136,800	MRRG

Sub-Total

2020/21 Major Road Construction Program - Projects : 6

\$2,247,913

\$1,222,913

2021/22

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
RDC2003	Bridge & Underpass Refurbishment Program	Undertake routine renewal/refurbishment of underpasses and bridges to ensure asset preservation, meet structural ratings and for safety and security consideration	Multiple Suburbs	\$25,000	\$0	MUNI
RDC2008	Major Road & Intersection Improvement Program	Dual carriageway conversions with bicycle lanes, left/right turn lanes of existing single carriageway arterial road - funding subject to multi-criteria analysis as part of Metropolitan Regional Road Program (MRRG) and COJ Transportation Study	Multiple Suburbs	\$50,000	\$0	MUNI
RDC2024	Shenton Avenue Upgrade Design	Design of upgrade of Shenton Avenue from the Mitchell Freeway interchange to Joondalup Drive intersection	Joondalup	\$555,000	\$330,000	MRRG MUNI
RDC2025	Whitfords Ave/Gibson Ave Int. Upgrade	Upgrade of intersection as identified by the MRNR. Double right turn out of Gibson and pedestrian facilities to current standards	Padbury	\$626,113	\$378,113	MRRG MUNI RES-ASSETRR
RDC2026	Whitfords Ave/Kingsley Dr Int. Upgrade	Upgrade of Whitfords Avenue and Kingsley Drive intersection as indentified in the MRNR. Double right turn out of Kingsley Drive and pedestrian facilities to current standards	Kingsley	\$307,800	\$196,800	MRRG MUNI RES-ASSETRR

Sub-Total

2021/22 Major Road Construction Program - Projects : 5

\$1,563,913

\$904,913

2022/23

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
RDC2003	Bridge & Underpass Refurbishment Program	Undertake routine renewal/refurbishment of underpasses and bridges to ensure asset preservation, meet structural ratings and for safety and security consideration	Multiple Suburbs	\$25,000	\$0	MUNI
RDC2008	Major Road & Intersection Improvement Program	Dual carriageway conversions with bicycle lanes, left/right turn lanes of existing single carriageway arterial road - funding subject to multi-criteria analysis as part of Metropolitan Regional Road Program (MRRG) and COJ Transportation Study	Multiple Suburbs	\$2,400,000	\$1,700,000	MRRG MUNI RES-ASSETRR
RDC2025	Whitfords Ave/Gibson Ave Int. Upgrade	Upgrade of intersection as identified by the MRNR. Double right turn out of Gibson and pedestrian facilities to current standards	Padbury	\$136,056	\$136,056	MRRG
RDC2026	Whitfords Ave/Kingsley Dr Int. Upgrade	Upgrade of Whitfords Avenue and Kingsley Drive intersection as indentified in the MRNR. Double right turn out of Kingsley Drive and pedestrian facilities to current standards	Kingsley	\$68,400	\$68,400	MRRG

Sub-Total

2022/23 Major Road Construction Program - Projects : 4

\$2,629,456

\$1,904,456

Five Year Capital Works Program - 2020/21 to 2024/25

Major Road Construction Program

2023/24

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
RDC2003	Bridge & Underpass Refurbishment Program	Undertake routine renewal/refurbishment of underpasses and bridges to ensure asset preservation, meet structural ratings and for safety and security consideration	Multiple Suburbs	\$25,000	\$0	MUNI
RDC2008	Major Road & Intersection Improvement Program	Dual carriageway conversions with bicycle lanes, left/right turn lanes of existing single carriageway arterial road - funding subject to multi-criteria analysis as part of Metropolitan Regional Road Program (MRRG) and COJ Transportation Study	Multiple Suburbs	\$2,700,000	\$1,950,000	MRRG MUNI RES-ASSETRR

Sub-Total

2023/24 Major Road Construction Program - Projects : 2

\$2,725,000

\$1,950,000

2024/25

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
RDC2003	Bridge & Underpass Refurbishment Program	Undertake routine renewal/refurbishment of underpasses and bridges to ensure asset preservation, meet structural ratings and for safety and security consideration	Multiple Suburbs	\$25,000	\$0	MUNI
RDC2008	Major Road & Intersection Improvement Program	Dual carriageway conversions with bicycle lanes, left/right turn lanes of existing single carriageway arterial road - funding subject to multi-criteria analysis as part of Metropolitan Regional Road Program (MRRG) and COJ Transportation Study	Multiple Suburbs	\$2,700,000	\$1,950,000	MRRG MUNI RES-ASSETRR

Sub-Total

2024/25 Major Road Construction Program - Projects : 2

\$2,725,000

\$1,950,000

GRAND TOTAL

Five Year Major Road Construction Program - Projects : 19

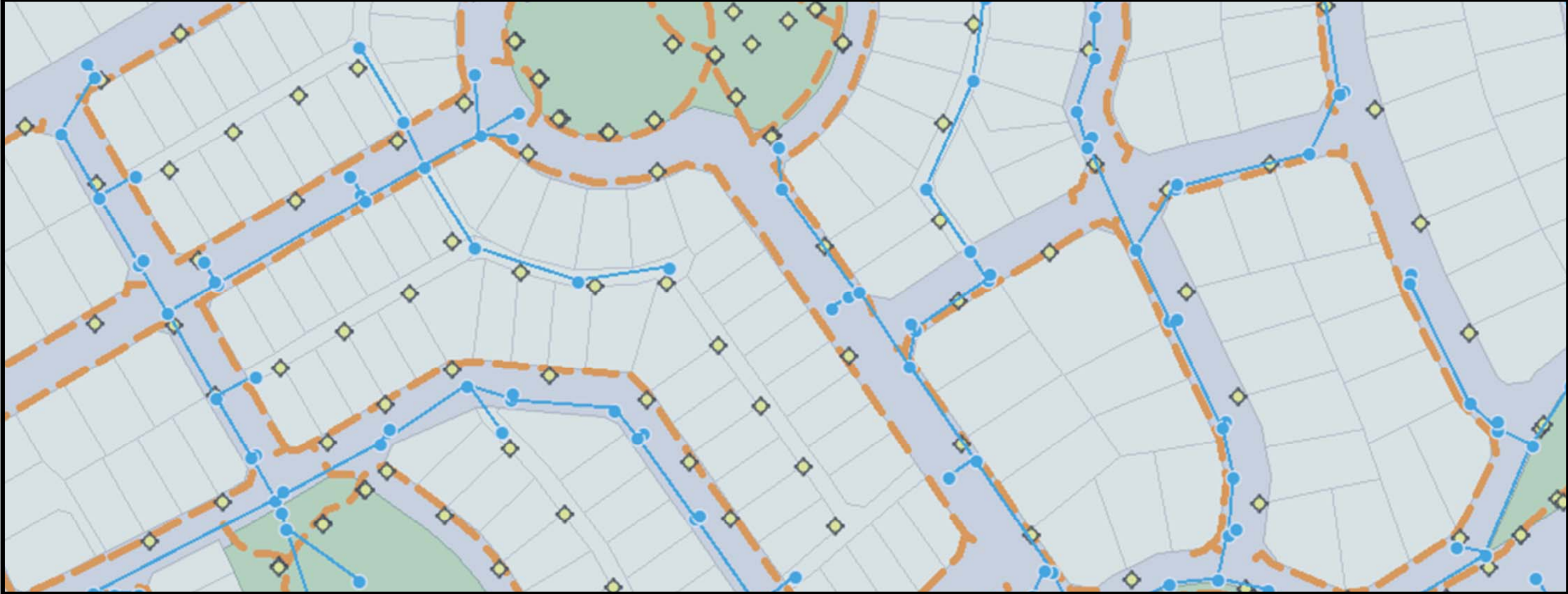
\$11,891,282

\$7,932,282



NEW PATHS

2020 / 2021 FIVE YEAR CAPITAL WORKS PROGRAM



Five Year Capital Works Program - 2020/21 to 2024/25

New Paths Program

2020/21

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
FPN2130	Wahroonga Way	Installation of new concrete pathway from Kanangra Crescent to Reserve Close along the western verge	Greenwood	\$50,000	\$0	MUNI
FPN2198	Poynter Drive	Install concrete footpath on Poynter Drive, connecting bus stop to existing paths	Duncraig	\$20,000	\$0	MUNI
FPN2199	Marmion Avenue	Installation of a concrete footpath along the west side of Marmion Avenue, from Cygnet Street to bus stop	Kallaroo	\$8,000	\$0	MUNI
FPN2225	Penistone Park Connecting Pathways	Install concrete pathways providing access around Penistone Park	Greenwood	\$100,000	\$0	MUNI
FPN2246	Otago Park Pathway Connection	Install new pathway from Camberwarra Drive along Fenellia Crescent and along northern boundary of Otago Park	Craigie	\$20,000	\$0	MUNI
FPN2254	Mission Hills Place (South)	Provide connection on eastern verge of Marmion Avenue, from existing southern pathway (#19 Mission Hills Place) through to Diablo Way, including connections to underpass and bus stops	Connolly	\$50,000	\$50,000	LRCI
FPN2256	Canterbury Crcl - Connolly to Sheringham	Installation of new pathway on the northern side of Canterbury Circle, from Connolly Drive to Sheringham Retreat	Currambine	\$7,500	\$0	MUNI
FPN2257	Roden Place - Quilter to PAW	Installation of new pathway on the southern side of Roden Place from Quilter Drive to the PAW. Works include surrounding ramp connections	Duncraig	\$9,600	\$0	MUNI
FPN2272	Lane 3 to Cliff Street Pathway	Installation of a formalised pathway connecting Lane 3 and Cliff Street	Sorrento	\$120,000	\$0	MUNI
FPN2273	Whitfords Avenue Kingsley WABN Pathways	Replacement of old concrete path with new wide red asphalt, from Timberlane underpass to Goollelal Drive	Kingsley	\$20,000	\$10,000	MUNI WABN
FPN2274	Eddystone/Honeybush Pedestrian Crossing	Installation of pedestrian crossing facilities on eastern side of roundabout at Eddystone Avenue and Honeybush Drive, and connecting pathway to eastern carpark	Joondalup	\$40,000	\$0	MUNI
FPN2278	PTA Funded Shared Paths Improvements	Fully PTA (Public Transport Authority) funded program to improve the connectivity of the shared path network around train stations	Multiple Suburbs	\$1,000,000	\$1,000,000	PTA

Sub-Total

2020/21 New Paths Program - Projects : 12

\$1,445,100

\$1,060,000

2021/22

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
FPN2273	Whitfords Avenue Kingsley WABN Pathways	Replacement of old concrete path with new wide red asphalt, from Timberlane underpass to Goollelal Drive	Kingsley	\$325,000	\$135,000	MUNI WABN
FPN2278	PTA Funded Shared Paths Improvements	Fully PTA (Public Transport Authority) funded program to improve the connectivity of the shared path network around train stations	Multiple Suburbs	\$1,000,000	\$1,000,000	PTA

Sub-Total

2021/22 New Paths Program - Projects : 2

\$1,325,000

\$1,135,000

2022/23

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
FPN2011	Pathway Facilities Various Locations	Construction of new pathway links subject to review of entire pathway network	Multiple Suburbs	\$70,000	\$0	MUNI
FPN2248	Waterford Drive to Fenton Way	Install PAW pathway within Fenton Way Urban Area, from Waterford Drive bus stop to Fenton Way	Hillarys	\$11,000	\$0	MUNI
FPN2250	Oakland Hills / Delamere Roundabout Path	Install new path connections along Oakland Hills Boulevard to roundabout on Delamere Avenue	Currambine	\$10,000	\$0	MUNI
FPN2273	Whitfords Avenue Kingsley WABN Pathways	Replacement of old concrete path with new wide red asphalt, from Timberlane underpass to Goollelal Drive	Kingsley	\$210,000	\$105,000	MUNI WABN
FPN2278	PTA Funded Shared Paths Improvements	Fully PTA (Public Transport Authority) funded program to improve the connectivity of the shared path network around train stations	Multiple Suburbs	\$1,000,000	\$1,000,000	PTA

Sub-Total

2022/23 New Paths Program - Projects : 5

\$1,301,000

\$1,105,000

2023/24

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
FPN2021	New Shared Path Projects	Construction of shared paths and bicycle facilities in accordance with Joondalup Bike Plan	Multiple Suburbs	\$200,000	\$125,000	MUNI RES-ASSETRR WABN
FPN2252	Amadeus Gardens	Installation of new pathway on Amadeus Gardens from Blue Mountain Drive	Joondalup	\$60,000	\$0	MUNI
FPN2258	Bay Meadows Heights - Shenton to Fairway	Installation of new pathway on the eastern verge of Bay Meadow Heights, from Shenton Avenue to Fairway Circle	Connolly	\$30,000	\$0	MUNI

Sub-Total

2023/24 New Paths Program - Projects : 3

\$290,000

\$125,000

Five Year Capital Works Program - 2020/21 to 2024/25

New Paths Program

2024/25

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
FPN2011	Pathway Facilities Various Locations	Construction of new pathway links subject to review of entire pathway network	Multiple Suburbs	\$100,000	\$0	MUNI
FPN2021	New Shared Path Projects	Construction of shared paths and bicycle facilities in accordance with Joondalup Bike Plan	Multiple Suburbs	\$200,000	\$125,000	MUNI RES-ASSETRR WABN
Sub-Total			2024/25 New Paths Program - Projects : 2	\$300,000	\$125,000	
GRAND TOTAL				Five Year New Paths Program - Projects : 24	\$4,661,100	\$3,550,000



PATH REPLACEMENT

2020 / 2021 FIVE YEAR CAPITAL WORKS PROGRAM



Five Year Capital Works Program - 2020/21 to 2024/25

Path Replacement Program

2020/21

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
FPR2001	Pathway Replacement Program	Replacement, and upgrade where required, of existing pathways throughout the City	Multiple Suburbs	\$180,000	\$180,000	LRCI RES-ASSETRR
FPR2153	Sporing Way to Venus Way	Replace asphalt pathway link along western side of Venus Way connecting to Whitfords SC to concrete	Hillarys	\$37,000	\$37,000	LRCI
FPR2154	Sporing Way to Endeavour Rd	Replacement of asphalt PAW pathway	Hillarys	\$12,000	\$12,000	LRCI
FPR2156	Shared Pathway Renewal Program	Renewal, and upgrade where required, of existing shared asphalt pathways throughout the City	Multiple Suburbs	\$20,000	\$20,000	RES-ASSETRR
FPR2230	Allenswood Road to Leaside Way	Replacement of asphalt PAW pathway	Greenwood	\$14,000	\$14,000	RES-ASSETRR
FPR2231	Damson Way to Vine Court	Replacement of asphalt PAW pathway	Greenwood	\$16,000	\$16,000	RES-ASSETRR
FPR2232	Dargin Place (East) to Cockman Park	Replacement of asphalt PAW pathway	Greenwood	\$9,500	\$9,500	RES-ASSETRR
FPR2233	Dargin Place (South) to Cockman Park	Replacement of asphalt PAW pathway	Greenwood	\$21,000	\$21,000	RES-ASSETRR
FPR2234	David Crescent to Hurley Way (North)	Replacement of asphalt PAW pathway	Hillarys	\$15,000	\$15,000	RES-ASSETRR
FPR2235	David Crescent to Hurley Way (South)	Replacement of asphalt PAW pathway	Hillarys	\$15,000	\$15,000	RES-ASSETRR
FPR2236	Leaside Way to Sandalwood Drive	Replacement of asphalt PAW pathway	Greenwood	\$14,000	\$14,000	RES-ASSETRR
FPR2237	Morang Court to Braybrook Place	Replacement of asphalt PAW pathway	Craigie	\$14,000	\$14,000	RES-ASSETRR
FPR2238	Moyle Place to Maquire Road	Replacement of asphalt PAW pathway	Hillarys	\$10,000	\$10,000	RES-ASSETRR
FPR2239	Neon Court to Exedon Place	Replacement of asphalt PAW pathway	Heathridge	\$14,000	\$14,000	RES-ASSETRR
FPR2240	Nimrod Place to Bage Court	Replacement of asphalt PAW pathway	Hillarys	\$14,000	\$14,000	RES-ASSETRR
FPR2241	Poimena Mews to Park	Replacement of asphalt PAW pathway	Kingsley	\$8,500	\$8,500	RES-ASSETRR
FPR2242	Skiff Way to Poseidon Park	Replacement of asphalt PAW pathway	Heathridge	\$8,000	\$8,000	RES-ASSETRR
FPR2243	Stott Way to Wade Close	Replacement of asphalt PAW pathway	Duncraig	\$15,000	\$15,000	RES-ASSETRR
FPR2244	Wade Close to Kincaig Way	Replacement of asphalt PAW pathway	Duncraig	\$15,000	\$15,000	RES-ASSETRR
FPR2252	Hepburn Av - Glengarry to Walter Padbury	Replacement of red asphalt shared path along northern side of Hepburn Avenue, from Glengarry Drive to Walter Padbury Boulevard, and west from Walter Padbury Boulevard to the pedestrian crossing	Padbury	\$80,000	\$80,000	RES-ASSETRR
FPR2255	Madana Park Bushland & PAW Pathway	Replacement of existing PAW pathway surrounding Madana Park bushland with concrete	Craigie	\$60,000	\$60,000	LRCI
FPR2262	Marmion Avenue - Hodges to Prendiville	Replacement of existing Marmion Avenue asphalt dual use path, from Hodges Drive to Prendiville Avenue	Ocean Reef	\$59,000	\$59,000	RES-ASSETRR
FPR2263	Burns Beach Rd - Shenton to Iluka Beach	Replacement of existing asphalt path along Burns Beach Road, from Shenton Avenue to Iluka Beach Park entrance road	Iluka	\$73,000	\$73,000	RES-ASSETRR
FPR2264	Clermont Park Pathway Renewal	Replacement of asphalt pathways in Clermont Park	Currambine	\$80,000	\$80,000	RES-ASSETRR
FPR2266	Lake Yellagonga - Drovers Pl to Joondalup Drv	Replace existing red asphalt path at northern end of Lake Yellagonga, from Drovers Place to Joondalup Drive	Joondalup	\$100,000	\$100,000	RES-ASSETRR
FPR2267	Caledonia Ave - Caledonia Park to Marmion Ave	Replace existing red asphalt shared path along Caledonia Avenue, from Caledonia Park to Marmion Avenue	Currambine	\$80,000	\$80,000	RES-ASSETRR
FPR2270	Claygate Way to Barridale Drive	Replacement of asphalt PAW pathway	Kingsley	\$12,500	\$12,500	LRCI
FPR2271	Goollelal Dr to Cobradah Way	Replacement of asphalt PAW pathway	Kingsley	\$13,000	\$13,000	LRCI
FPR2273	Illawong Way to Cobradah Way	Replacement of asphalt PAW pathway	Kingsley	\$18,000	\$18,000	LRCI
FPR2274	Marmion Ave - Hodges to Mermaid	Replacement of red asphalt pathway on eastern verge of Marmion Avenue, from Hodges Drive to Mermaid Way	Heathridge	\$125,000	\$125,000	LRCI
FPR2275	Marmion Ave - Mermaid to Ocean Reef	Replacement of red asphalt pathway on eastern verge of Marmion Avenue, from Mermaid Way to Ocean Reef Road	Heathridge	\$50,000	\$50,000	LRCI
FPR2276	Moolanda Boulevard to Illawong Way	Replacement of asphalt PAW pathway	Kingsley	\$14,000	\$14,000	LRCI
FPR2277	Poseidon Rd - Ocean Reef to Captain	Replacement of pathway on eastern verge of Poseidon Road, from Ocean Reef Road to Captain Court	Heathridge	\$9,000	\$9,000	LRCI
FPR2286	Ellendale Drive	Shared path and connectivity improvements on Ocean Reef Road and Ellendale Drive to improve pedestrian access to Edgewater train station	Heathridge	\$100,000	\$100,000	PTA

Sub-Total

2020/21 Path Replacement Program - Projects : 34

\$1,325,500

\$1,325,500

Five Year Capital Works Program - 2020/21 to 2024/25

Path Replacement Program

2021/22

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
FPR2156	Shared Pathway Renewal Program	Renewal, and upgrade where required, of existing shared asphalt pathways throughout the City	Multiple Suburbs	\$70,000	\$70,000	RES-ASSETRR
FPR2253	Kennedya Drive (Southern Verge)	Upgrade existing red asphalt shared pathway on southern side from Joondalup Drive and extend with new pathway to Waabiyn Way boundary	Joondalup	\$92,000	\$30,000	MUNI RES-ASSETRR
FPR2256	Joondalup Drv - Shenton to Kennedya	Replace existing red asphalt shared path along Joondalup Drive, from Shenton Ave to Kennedya Drive	Joondalup	\$50,000	\$50,000	RES-ASSETRR
FPR2268	Marmion Ave - Edinburgh to Burns Beach	Replacement of red asphalt pathway on Marmion Avenue, from Edinburgh Avenue to Burns Beach Road	Kinross	\$125,000	\$125,000	RES-ASSETRR
FPR2269	Shenton Ave - Delamere to Connolly	Replacement of red asphalt pathway on Shenton Avenue, from Delamere Avenue to Connolly Drive	Currambine	\$100,000	\$100,000	RES-ASSETRR

Sub-Total

2021/22 Path Replacement Program - Projects : 5

\$437,000

\$375,000

2022/23

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
FPR2001	Pathway Replacement Program	Replacement, and upgrade where required, of existing pathways throughout the City	Multiple Suburbs	\$314,000	\$314,000	RES-ASSETRR
FPR2156	Shared Pathway Renewal Program	Renewal, and upgrade where required, of existing shared asphalt pathways throughout the City	Multiple Suburbs	\$150,000	\$150,000	RES-ASSETRR

Sub-Total

2022/23 Path Replacement Program - Projects : 2

\$464,000

\$464,000

2023/24

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
FPR2001	Pathway Replacement Program	Replacement, and upgrade where required, of existing pathways throughout the City	Multiple Suburbs	\$150,000	\$150,000	RES-ASSETRR
FPR2156	Shared Pathway Renewal Program	Renewal, and upgrade where required, of existing shared asphalt pathways throughout the City	Multiple Suburbs	\$138,000	\$138,000	RES-ASSETRR
FPR2278	Marmion Ave - Burns Beach Rd to Langley	Replacement of shared pathway on eastern verge of Marmion Avenue from Burns Beach Road to Langley Mews PAW	Currambine	\$50,000	\$50,000	RES-ASSETRR
FPR2279	Joondalup Drv - Collier to Cord	Replacement of red asphalt pathway on eastern verge of Joondalup, from Collier Pass to Cord Street	Joondalup	\$45,000	\$45,000	RES-ASSETRR
FPR2280	Lakeside Drv - Chancellor to Grassbird	Replacement of red asphalt pathway on western verge of Lakeside Drive, from Chancellor Pass to Grassbird Ave	Joondalup	\$78,000	\$78,000	RES-ASSETRR
FPR2282	Picnic Cove Park	Replacement of red asphalt pathway at southern end of Picnic Cove Park	Edgewater	\$25,000	\$25,000	RES-ASSETRR
FPR2283	Joondalup Drv - Treetop to Wedgewood	Replacement of red asphalt pathway on eastern verge of Joondalup Drive, from Treetop Avene to Wedgewood Drive	Edgewater	\$145,000	\$145,000	RES-ASSETRR

Sub-Total

2023/24 Path Replacement Program - Projects : 7

\$631,000

\$631,000

2024/25

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
FPR2001	Pathway Replacement Program	Replacement, and upgrade where required, of existing pathways throughout the City	Multiple Suburbs	\$550,000	\$550,000	RES-ASSETRR
FPR2156	Shared Pathway Renewal Program	Renewal, and upgrade where required, of existing shared asphalt pathways throughout the City	Multiple Suburbs	\$150,000	\$150,000	RES-ASSETRR

Sub-Total

2024/25 Path Replacement Program - Projects : 2

\$700,000

\$700,000

GRAND TOTAL

Five Year Path Replacement Program - Projects : 50

\$3,557,500

\$3,495,500



STORMWATER DRAINAGE

2020 / 2021 FIVE YEAR CAPITAL WORKS PROGRAM



Five Year Capital Works Program - 2020/21 to 2024/25

Stormwater Drainage Program

2020/21

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
SWD2001	Stormwater Drainage Upgrades	Various locations to address and resolve road and property flooding	Multiple Suburbs	\$50,000	\$0	MUNI
SWD2190	Cliff Street Sump Beautification	Convert existing fenced sump into underground storage and surface swale	Marmion	\$125,000	\$0	MUNI
SWD2207	Hawkins Ave Drainage Upgrade	Improve drainage at low point by increased storage and soakage	Sorrento	\$20,000	\$0	MUNI
SWD2211	Pipeline Rehabilitation	Rehabilitation of pipeline to counter tree root invasion. Clean and reline selected pipes, or replace pipes where practical	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR
SWD2213	Camberwarra Park Sump Beautification	Convert existing fenced sump into underground storage and surface swale	Craigie	\$91,000	\$25,000	MUNI RES-ASSETRR
SWD2214	Killara Way Drainage Upgrade	Upgrade existing drainage by installation of additional pits to capture surface water	Craigie	\$20,000	\$0	MUNI
SWD2215	Freeman Way Drainage Upgrade	Upgrade to existing drainage through additional underground storage and soak capacity	Marmion	\$25,000	\$0	MUNI
SWD2217	Scaphella Avenue Sump and Catchment	Upgrade sump capacity and improve local drainage and catchment improvements	Mullaloo	\$100,000	\$0	MUNI
SWD2218	Dillenia Way Drainage Upgrade	Upgrade drainage in Dillenia Way and Blackthorn Road. Small soak tank upstream of Blackthorn Park and rationalise headwalls in Blackthorn Park (north) basin	Greenwood	\$60,000	\$0	MUNI
SWD2219	Marine / Parnell Drainage Catchment Upgr	Additional pits and storage within catchment to reduce storm flow to low point	Marmion	\$40,000	\$0	MUNI
SWD2222	Marri Park Sump - Upgrade Outlets	Upgrade to outlet structures to prevent erosion and reduce maintenance via small underground tank and outlet structure re-structure.	Duncraig	\$68,000	\$0	MUNI
SWD2226	Whitfords East Park Sump Beautification	Convert existing fenced sump into underground storage and surface swale	Craigie	\$90,000	\$40,000	MUNI RES-ASSETRR
SWD2228	Quay Court Sump Retaining Wall Repair	Limestone retaining wall reconstruction to correct	Sorrento	\$400,000	\$400,000	RES-ASSETRR

Sub-Total

2020/21 Stormwater Drainage Program - Projects : 13

\$1,189,000

\$565,000

2021/22

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
SWD2001	Stormwater Drainage Upgrades	Various locations to address and resolve road and property flooding	Multiple Suburbs	\$200,000	\$0	MUNI
SWD2211	Pipeline Rehabilitation	Rehabilitation of pipeline to counter tree root invasion. Clean and reline selected pipes, or replace pipes where practical	Multiple Suburbs	\$75,000	\$75,000	RES-ASSETRR
SWD2212	Macedon Place Sump Beautification	Convert existing fenced sump into underground storage and surface swale	Craigie	\$80,000	\$10,000	MUNI RES-ASSETRR
SWD2223	Ballantine Road Drainage Upgrade	Install additional drainage pits to capture and reduce high surface stormwater flows from Warwick Road	Warwick	\$30,000	\$0	MUNI
SWD2227	Stanford Park Sump Beautification	Convert existing fenced sump into underground storage and surface swale	Kallaroo	\$10,000	\$0	MUNI

Sub-Total

2021/22 Stormwater Drainage Program - Projects : 5

\$395,000

\$85,000

2022/23

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
SWD2001	Stormwater Drainage Upgrades	Various locations to address and resolve road and property flooding	Multiple Suburbs	\$200,000	\$0	MUNI
SWD2112	Sump Beautification Program	Improve amenity and aesthetics of sumps across the City	Multiple Suburbs	\$20,000	\$0	MUNI
SWD2211	Pipeline Rehabilitation	Rehabilitation of pipeline to counter tree root invasion. Clean and reline selected pipes, or replace pipes where practical	Multiple Suburbs	\$75,000	\$75,000	RES-ASSETRR
SWD2221	Johnson Crescent Drainage Upgrade	Local drainage improvements to catchment	Mullaloo	\$40,000	\$0	MUNI
SWD2227	Stanford Park Sump Beautification	Convert existing fenced sump into underground storage and surface swale	Kallaroo	\$160,000	\$55,000	MUNI RES-ASSETRR

Sub-Total

2022/23 Stormwater Drainage Program - Projects : 5

\$495,000

\$130,000

2023/24

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
SWD2001	Stormwater Drainage Upgrades	Various locations to address and resolve road and property flooding	Multiple Suburbs	\$200,000	\$0	MUNI
SWD2112	Sump Beautification Program	Improve amenity and aesthetics of sumps across the City	Multiple Suburbs	\$275,000	\$75,000	MUNI RES-ASSETRR
SWD2211	Pipeline Rehabilitation	Rehabilitation of pipeline to counter tree root invasion. Clean and reline selected pipes, or replace pipes where practical	Multiple Suburbs	\$75,000	\$75,000	RES-ASSETRR

Sub-Total

2023/24 Stormwater Drainage Program - Projects : 3

\$550,000

\$150,000

Five Year Capital Works Program - 2020/21 to 2024/25

Stormwater Drainage Program

2024/25

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
SWD2001	Stormwater Drainage Upgrades	Various locations to address and resolve road and property flooding	Multiple Suburbs	\$200,000	\$0	MUNI
SWD2112	Sump Beautification Program	Improve amenity and aesthetics of sumps across the City	Multiple Suburbs	\$275,000	\$75,000	MUNI RES-ASSETRR
SWD2211	Pipeline Rehabilitation	Rehabilitation of pipeline to counter tree root invasion. Clean and reline selected pipes, or replace pipes where practical	Multiple Suburbs	\$75,000	\$75,000	RES-ASSETRR

Sub-Total

2024/25 Stormwater Drainage Program - Projects : 3

\$550,000

\$150,000

GRAND TOTAL

Five Year Stormwater Drainage Program - Projects : 29

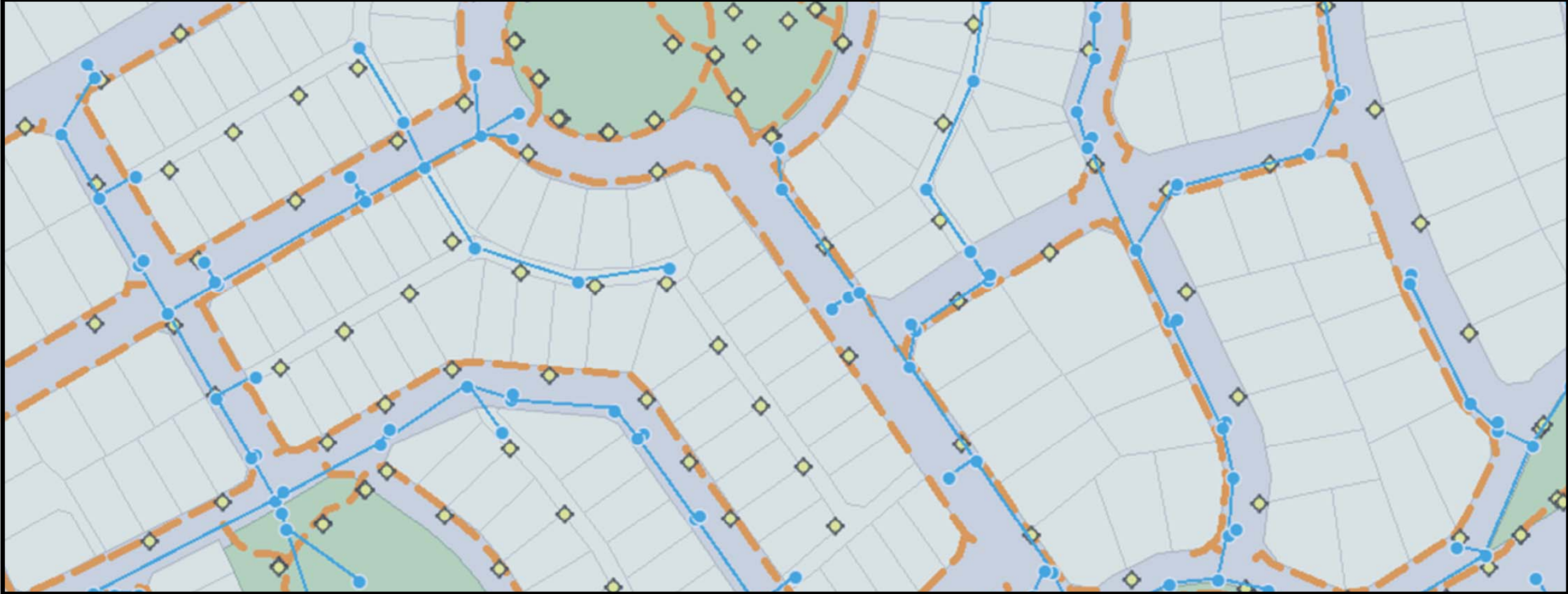
\$3,179,000

\$1,080,000



LIGHTING

2020 / 2021 FIVE YEAR CAPITAL WORKS PROGRAM



Five Year Capital Works Program - 2020/21 to 2024/25

Lighting Program

2020/21

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
STL2002	Path and Public Access Way Lighting	Illuminate Public Access Ways (PAW) and pathways to help increase public safety and minimise anti-social behaviour	Multiple Suburbs	\$20,000	\$0	MUNI
STL2003	Joondalup City Centre Lighting	Staged replacement of existing lighting infrastructure to improve efficiency, reduce running costs and replace defective poles	Joondalup	\$2,500,000	\$2,500,000	RES-STRATAR
STL2005	Arterial and Local Road Street Lighting	Street lighting enhancements to the arterial and local roads network	Multiple Suburbs	\$30,000	\$0	MUNI
STL2051	Emerald Park Floodlighting	Upgrade four floodlights to Australian Standards for large ball sports (training) and associated power transformer upgrades, if required	Edgewater	\$320,000	\$320,000	RES-STRATAR
STL2052	Lighting Infrastructure Renewal Program	Public Open Space and car park poles and lighting system renewal program, due to age, condition and efficiency	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR
STL2090	Sorrento Foreshore LED Upgrade	Replacement of luminaires and minor lighting infrastructure in foreshore park and northern car park	Sorrento	\$120,000	\$120,000	RES-ASSETRR
STL2093	Whitfords Nodes Pathway LED Upgrade	Upgrade of existing luminaires along the pathways within Whitfords Nodes Health and Wellbeing Hub	Hillarys	\$20,000	\$20,000	RES-ASSETRR
STL2094	Blue Lake Park LED Upgrade	Upgrade of existing luminaires along the pathways within Blue Lake Park to LED	Joondalup	\$45,000	\$45,000	RES-ASSETRR
STL2095	Flinders Park LED Upgrade	Upgrade of existing luminaires along the pathways within Flinders Park to LED	Hillarys	\$50,000	\$50,000	RES-ASSETRR
STL2096	Iluka Open Space Car Park Lighting	Upgrade of existing 14 luminaires on existing poles with LED luminaires, within Iluka District Open Space car park	Iluka	\$20,000	\$20,000	RES-ASSETRR
STL2097	Neil Hawkins LED Car Park Lighting	Upgrade of existing 25 luminaires on existing poles with LED luminaires, within Neil Hawkins car park and entry road	Joondalup	\$50,000	\$50,000	RES-ASSETRR
STL2098	Castlecrag Park LED Upgrade	Upgrade of existing luminaires along the pathways within Castlecrag Park to LED	Kallaroo	\$15,000	\$15,000	RES-ASSETRR
STL2099	Robin Park Car Park LED Upgrade	Upgrade of existing luminaires along the pathways within Robin Park Car Park to LED	Sorrento	\$20,000	\$20,000	RES-ASSETRR
STL2100	Mawson Park PAW Lighting	Illuminating the PAW between Flinders Avenue and Newport Gardens. Utilising new path poles and energy efficient LED luminaires	Hillarys	\$45,000	\$0	MUNI
STL2101	George Sears Park Security Lighting	Illuminate pathway through park to discourage antisocial behaviour, and provide security lighting for residents and users of the park	Greenwood	\$28,000	\$0	MUNI
STL2102	Greenwich Park Security Lighting	Illuminate pathway for resident to navigate pathway when coming from shops, tavern and sports grounds	Kingsley	\$67,000	\$0	MUNI
STL2103	Delonix Park Security Lighting	Provide energy efficient security lighting for park	Woodvale	\$52,000	\$0	MUNI
STL2105	James Cook Park LED upgrades	Upgrade of tennis court lighting, carpark and security lighting in James Cook Park	Hillarys	\$35,000	\$35,000	RES-ASSETRR

Sub-Total

2020/21 Lighting Program - Projects : 18

\$3,537,000

\$3,295,000

2021/22

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
STL2002	Path and Public Access Way Lighting	Illuminate Public Access Ways (PAW) and pathways to help increase public safety and minimise anti-social behaviour	Multiple Suburbs	\$13,000	\$0	MUNI
STL2003	Joondalup City Centre Lighting	Staged replacement of existing lighting infrastructure to improve efficiency, reduce running costs and replace defective poles	Joondalup	\$500,000	\$500,000	RES-STRATAR
STL2004	Energy Efficient Lighting	Replacement of existing luminaires with LED high efficient luminaires in PAWs, public open spaces and car parks to improve energy efficiency and public safety	Multiple Suburbs	\$30,000	\$30,000	RES-ASSETRR
STL2005	Arterial and Local Road Street Lighting	Street lighting enhancements to the arterial and local roads network	Multiple Suburbs	\$70,000	\$0	MUNI
STL2052	Lighting Infrastructure Renewal Program	Public Open Space and car park poles and lighting system renewal program, due to age, condition and efficiency	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR
STL2092	MacDonald Park Floodlighting Upgrade	Upgrade four floodlights on the southern oval of MacDonald Park to Australian Standards, for large ball sports	Padbury	\$320,000	\$320,000	CSRFF RES-STRATAR

Sub-Total

2021/22 Lighting Program - Projects : 6

\$1,033,000

\$950,000

2022/23

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
STL2002	Path and Public Access Way Lighting	Illuminate Public Access Ways (PAW) and pathways to help increase public safety and minimise anti-social behaviour	Multiple Suburbs	\$100,000	\$0	MUNI
STL2003	Joondalup City Centre Lighting	Staged replacement of existing lighting infrastructure to improve efficiency, reduce running costs and replace defective poles	Joondalup	\$1,000,000	\$1,000,000	RES-STRATAR
STL2004	Energy Efficient Lighting	Replacement of existing luminaires with LED high efficient luminaires in PAWs, public open spaces and car parks to improve energy efficiency and public safety	Multiple Suburbs	\$175,000	\$175,000	RES-ASSETRR
STL2005	Arterial and Local Road Street Lighting	Street lighting enhancements to the arterial and local roads network	Multiple Suburbs	\$70,000	\$0	MUNI
STL2052	Lighting Infrastructure Renewal Program	Public Open Space and car park poles and lighting system renewal program, due to age, condition and efficiency	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR
STL2057	Timberlane Park Floodlighting	Upgrade four floodlights to Australian Standards for large ball sports (training) and associated power transformer upgrade, if required	Woodvale	\$320,000	\$320,000	CSRFF RES-STRATAR

Sub-Total

2022/23 Lighting Program - Projects : 6

\$1,765,000

\$1,595,000

Five Year Capital Works Program - 2020/21 to 2024/25

Lighting Program

2023/24

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
STL2002	Path and Public Access Way Lighting	Illuminate Public Access Ways (PAW) and pathways to help increase public safety and minimise anti-social behaviour	Multiple Suburbs	\$100,000	\$0	MUNI
STL2004	Energy Efficient Lighting	Replacement of existing luminaires with LED high efficient luminaires in PAWs, public open spaces and car parks to improve energy efficiency and public safety	Multiple Suburbs	\$175,000	\$175,000	RES-ASSETRR
STL2005	Arterial and Local Road Street Lighting	Street lighting enhancements to the arterial and local roads network	Multiple Suburbs	\$70,000	\$0	MUNI
STL2052	Lighting Infrastructure Renewal Program	Public Open Space and car park poles and lighting system renewal program, due to age, condition and efficiency	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR

Sub-Total

2023/24 Lighting Program - Projects : 4

\$445,000

\$275,000

2024/25

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
STL2002	Path and Public Access Way Lighting	Illuminate Public Access Ways (PAW) and pathways to help increase public safety and minimise anti-social behaviour	Multiple Suburbs	\$100,000	\$0	MUNI
STL2004	Energy Efficient Lighting	Replacement of existing luminaires with LED high efficient luminaires in PAWs, public open spaces and car parks to improve energy efficiency and public safety	Multiple Suburbs	\$175,000	\$175,000	RES-ASSETRR
STL2005	Arterial and Local Road Street Lighting	Street lighting enhancements to the arterial and local roads network	Multiple Suburbs	\$70,000	\$0	MUNI
STL2052	Lighting Infrastructure Renewal Program	Public Open Space and car park poles and lighting system renewal program, due to age, condition and efficiency	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR

Sub-Total

2024/25 Lighting Program - Projects : 4

\$445,000

\$275,000

GRAND TOTAL

Five Year Lighting Program - Projects : 38

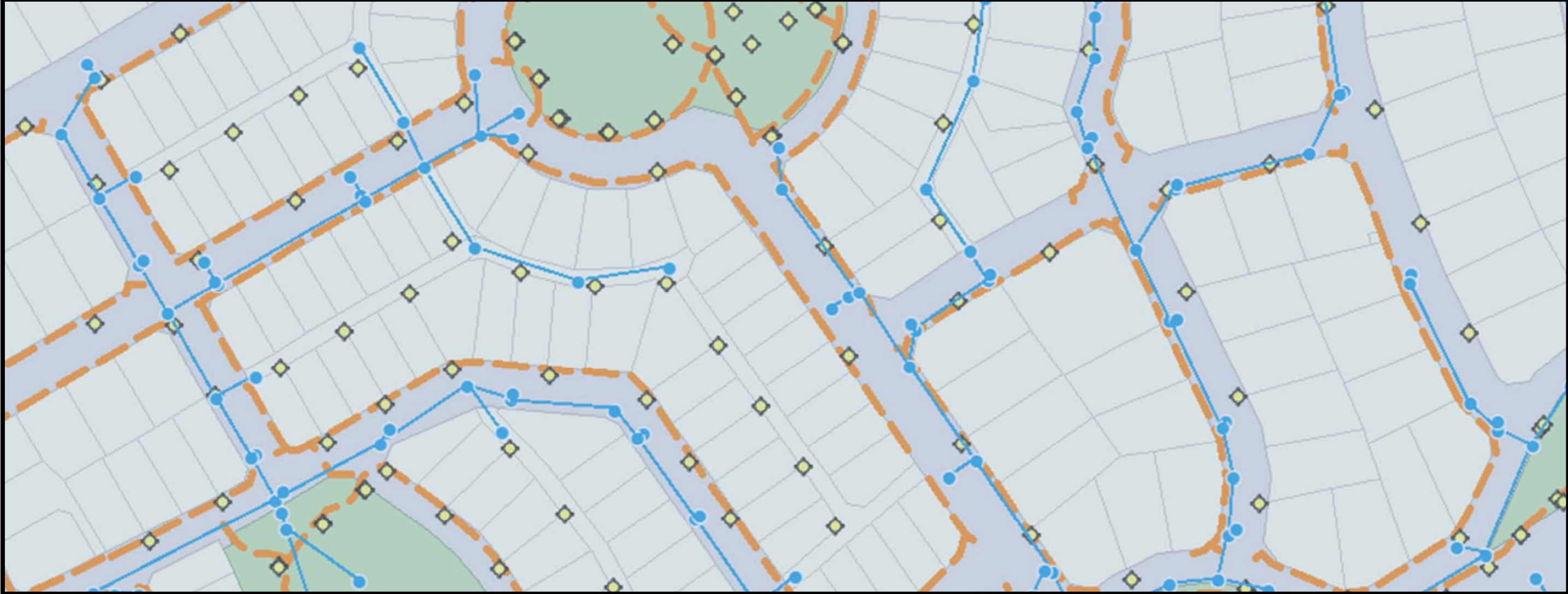
\$7,225,000

\$6,390,000



ROAD PRESERVATION

2020 / 2021 FIVE YEAR CAPITAL WORKS PROGRAM



Five Year Capital Works Program - 2020/21 to 2024/25

Road Preservation & Rehabilitation Program

2020/21

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
RPR2004	Road Preservation and Rehabilitation Program	Renewal and rehabilitation works on the access roads, local distributor roads and laneways, within the City's road network	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR
RPR2005	Parking Surfaces Renewal Program	Renewal and rehabilitation of surfaces and kerbing for City's at-grade car parks and street parking	Multiple Suburbs	\$64,000	\$60,000	MUNI RES-ASSETRR
RPR2010	Surface Rejuvenation Treatments	Programmed application surface rejuvenation treatments to various local access roads that have high stone loss with minimal cracking or deformation	Multiple Suburbs	\$250,000	\$250,000	RES-ASSETRR
RPR2491	Joondalup Drv (NB) - George Grey Pl to Petrol Station	Northbound carriageway, George Grey Place to Petrol Station access road. MRRG rehabilitation scheme works on district distributor road	Edgewater	\$179,700	\$179,700	MRRG RES-ASSETRR
RPR2494	Hepburn Ave (WB) - Southbound Slip lane	Southbound slip lane from start of slip lane to Freeway Intersection. MRRG rehabilitation scheme works on district distributor road	Greenwood	\$26,201	\$26,201	MRRG RES-ASSETRR
RPR2861	Mangowine Close	Templemore Drive to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Heathridge	\$39,000	\$39,000	RES-ASSETRR
RPR2887	Laurel Court	Balga Way to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Mullaloo	\$37,000	\$37,000	RES-ASSETRR
RPR2905	Aidrie Court	Eckford Way to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Duncraig	\$32,000	\$32,000	RES-ASSETRR
RPR2912	Matilda Mews	Adelaide Circle to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Craigie	\$29,000	\$29,000	RES-ASSETRR
RPR2913	Gem Cove	Adelaide Circle to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Craigie	\$27,000	\$27,000	RES-ASSETRR
RPR2914	Adelaide Circle	Coyle Road to Coyle Road. Resurfacing and rehabilitation works to local access road	Craigie	\$227,000	\$227,000	MRDG
RPR2932	Catenary Court	Mullaloo Drive to both Cul-De-Sacs. Resurfacing and rehabilitation works to local access road	Mullaloo	\$66,000	\$66,000	RES-ASSETRR
RPR2933	Laurel St - Iluka Ave to Balga Wy	(SLK 0.36 - 0.75) Iluka Avenue to Balga Way, including Balga Way intersection. Resurfacing and rehabilitation works to local access road	Mullaloo	\$109,000	\$79,000	MRDG MUNI
RPR3035	Bonito Way	Albacore Drive to Bonito Way. Resurfacing and rehabilitation works to local access road	Sorrento	\$162,000	\$162,000	RES-ASSETRR
RPR3036	Sanders Cove	Bonito Way to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Sorrento	\$26,000	\$26,000	RES-ASSETRR
RPR3042	Armstrong Square	Drummond Crescent to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Duncraig	\$31,000	\$31,000	RES-ASSETRR
RPR3043	Macintosh Rise	Drummond Crescent to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Duncraig	\$38,000	\$38,000	RES-ASSETRR
RPR3044	Nekaya Way	Katisha Street to Melissa Street. Resurfacing and rehabilitation works to local access road	Duncraig	\$114,000	\$104,000	MUNI RES-ASSETRR
RPR3047	Durack Way	MacDonald Avenue to MacDonald Avenue. Resurfacing and rehabilitation works to local access road	Padbury	\$154,000	\$147,000	MUNI RES-ASSETRR
RPR3048	McRae Court	Gosse Road around loop. Resurfacing and rehabilitation works to local access road	Padbury	\$91,000	\$88,000	MUNI RES-ASSETRR
RPR3050	Edward Street	Warwick Road to Nuytsia Avenue. Resurfacing and rehabilitation works to local access road	Sorrento	\$51,000	\$51,000	RES-ASSETRR
RPR3055	Britannia Way	Chadstone Road to Montreal Street. Resurfacing and rehabilitation works to local access road	Craigie	\$186,000	\$186,000	RES-ASSETRR
RPR3058	Carnac Way	Abrolhos Drive to Whitmore Terrace. Resurfacing and rehabilitation works to local access road	Heathridge	\$22,000	\$22,000	RES-ASSETRR
RPR3062	Pecten Close	Littorina Avenue to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Heathridge	\$40,000	\$38,000	MUNI RES-ASSETRR
RPR3065	Templemore Drive	Marybrook Road to Marybrook Road. Resurfacing and rehabilitation works to local access road	Heathridge	\$133,000	\$133,000	RES-ASSETRR
RPR3066	Baler Court	Tellen Street to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Mullaloo	\$74,000	\$69,000	MRDG MUNI
RPR3067	San Place	Baler Court to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Mullaloo	\$28,000	\$28,000	RES-ASSETRR
RPR3068	Syrinx Place	Olive Cove to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Mullaloo	\$49,000	\$49,000	RES-ASSETRR
RPR3069	Olive Cove	Ancilla Street to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Mullaloo	\$53,000	\$48,000	MUNI RES-ASSETRR
RPR3070	Scaphella Ave - Meridian Drv to Charonia	Meridian Drive to Charonia Road. Resurfacing and rehabilitation works to local distributor road	Mullaloo	\$142,000	\$142,000	RTR
RPR3071	Scaphella Ave - Charonia Rd to Dampier Ave	Charonia Road to Dampier Avenue. Resurfacing and rehabilitation works to local distributor road	Mullaloo	\$121,000	\$121,000	RTR
RPR3072	Mitra Court	Wentletrap Way to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Mullaloo	\$43,500	\$41,000	MUNI RES-ASSETRR
RPR3073	Amoria Court	Wentletrap Way to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Mullaloo	\$49,000	\$49,000	RES-ASSETRR
RPR3074	Perrona Gardens	Wentletrap Way to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Mullaloo	\$60,500	\$53,000	MUNI RES-ASSETRR
RPR3075	Periwinkle Road	Meridan Drive to Charonia Road. Resurfacing and rehabilitation works to local access road	Mullaloo	\$123,000	\$123,000	RES-ASSETRR
RPR3076	Piver Corner	Lexcen Crescent to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Ocean Reef	\$57,000	\$57,000	RES-ASSETRR
RPR3078	Ridge Close	Edgewater Drive to both Cul-De-Sacs. Resurfacing and rehabilitation works to local access road	Edgewater	\$89,000	\$89,000	RES-ASSETRR

Five Year Capital Works Program - 2020/21 to 2024/25

Road Preservation & Rehabilitation Program

2020/21

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
RPR3079	View Court	Ridge Close to View Court. Resurfacing and rehabilitation works to local access road	Edgewater	\$50,000	\$50,000	RES-ASSETRR
RPR3082	Caledonia / Arabella Roundabout	Caledonia Avenue & Arabella Mews roundabout including approaches. Resurfacing and rehabilitation works to local distributor road (incorporate LTM pedestrian crossing improvements)	Currambine	\$43,000	\$43,000	RTR
RPR3085	Channel Drv - Admiral Drv to Ironwood Av	(SLK 0.00 to 0.40) Admiral Drive to Ironwood Ave. Resurfacing and rehabilitation works to local access road	Heathridge	\$194,000	\$124,000	MUNI RES-ASSETRR
RPR3086	Bunthorne Court	Bernard Manning Drive to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Duncraig	\$39,000	\$39,000	RES-ASSETRR
RPR3087	Cachuca Court	Bernard Manning Drive to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Duncraig	\$76,000	\$76,000	RES-ASSETRR
RPR3088	Whitmore Tce - Abrolhos Drv (S) to Carnac Wy	(SLK 0.00 to 0.20) Abrolhos Drive (south) to Carnac Way. Resurfacing and rehabilitation works to local access road	Heathridge	\$51,000	\$51,000	RES-ASSETRR
RPR3089	Caledonia Ave - Arabella Mws to Straitsman Wy	(SLK 0.75 - 0.92) Arabella Mews to Straitsman Way, including full intersection and red median. Resurfacing and rehabilitation works to local distributor road	Currambine	\$61,000	\$61,000	RTR
RPR3090	Channel Drv - Poseidon Rd to Ironwood Ave	(SLK 0.930 to 0.40) Poseidon Road to Ironwood Avenue. Resurfacing and rehabilitation works to local access road	Heathridge	\$156,000	\$156,000	MRDG
RPR3091	Whitfords / Angove Roundabout	Whitfords Avenue and Angove Drive roundabout. Resurfacing and rehabilitation works to district distributor road	Hillarys	\$34,000	\$34,000	RTR
RPR3092	Erindale Rd (NB) - #380 to Warwick Rd	#380 Erindale Road to Warwick Road (northbound) including slip land. Resurfacing and rehabilitation works to district distributor road	Warwick	\$68,300	\$68,300	MRRG RES-ASSETRR
RPR3093	Shenton / McLarty Intersection	Shenton Avenue and McLarty Avenue intersection. Resurfacing and rehabilitation works to district distributor road	Joondalup	\$111,000	\$111,000	RTR
RPR3094	Lakeside / Shoveler Roundabout	Lakeside Drive and Shoveler Terrace roundabout. Resurfacing and rehabilitation works to local distributor road	Joondalup	\$36,000	\$36,000	RTR
RPR3095	Lakeside / Boas Roundabout	Lakeside Drive and Boas Avenue roundabout. Resurfacing and rehabilitation works to local distributor road	Joondalup	\$37,000	\$37,000	RTR
RPR3096	Davidson Tce - Shenton Ave to Reid Prom	(SLK 0.0 to 0.18) Shenton Avenue to Reid Promenade. Resurfacing and rehabilitation works to local distributor road	Joondalup	\$67,000	\$67,000	RTR
RPR3097	Lawley Court	Daglish Way to Shenton Avenue. Works exclude the rail bridge section. Resurfacing and rehabilitation works to local access road	Joondalup	\$54,000	\$54,000	RTR
RPR3098	Treetop / Outlook Roundabout	Treetop Avenue and Outlook Drive roundabout. Resurfacing and rehabilitation works to local distributor road	Edgewater	\$38,000	\$38,000	RTR
RPR3099	Treetop / Pioneer Roundabout	Treetop Avenue and Pioneer Drive roundabout. Resurfacing and rehabilitation works to local distributor road	Edgewater	\$52,000	\$52,000	RTR
RPR3100	Parkland Close	Edgewater Drive to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Edgewater	\$76,000	\$76,000	RES-ASSETRR
RPR3101	Garden Grove	Parkland Close to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Edgewater	\$43,000	\$43,000	RES-ASSETRR
RPR3102	Naturaliste / O'Mara Intersection	(SLK 1.12 to 1.18) Naturaliste Boulevard and O'Mara Boulevard Intersection. Resurfacing and rehabilitation works to local access road (red asphalt, minor peripheral works)	Iluka	\$36,000	\$36,000	RES-ASSETRR
RPR3103	Meridian Drv - Linear Ave Intersection	(SLK 0.50 to 0.60) Linear Avenue intersection. Resurfacing and rehabilitation works to local distributor road	Mullaloo	\$31,000	\$31,000	RTR
RPR3104	Kingsley / Dalmain Roundabout	Kingsley Drive and Dalmain Street roundabout, including approaches. Resurfacing and rehabilitation works to local distributor road	Kingsley	\$52,000	\$52,000	RTR
RPR3105	Kingsley / Creaney Roundabout	Kingsley Drive and Creaney Drive (south) roundabout, including approaches. Resurfacing and rehabilitation works to local distributor road	Kingsley	\$40,000	\$40,000	RTR
RPR3106	Lilburne Rd - Ayton Wy to Readshaw Rd	(SLK 1.05 to 1.47) Ayton Way to Readshaw Road with red median. Resurfacing and rehabilitation works to local distributor road	Duncraig	\$220,000	\$220,000	RTR
RPR3107	Sullivan Road	Lilburne Road to Gilbert Road. Resurfacing and rehabilitation works to local access road	Duncraig	\$144,000	\$144,000	RES-ASSETRR
RPR3108	Doveridge Drv - Curbur Rd to Winster Cl	(SLK 0.75 to 1.26) Curbur Road to Winster Close. Resurfacing and rehabilitation works to local access road	Duncraig	\$166,000	\$166,000	RTR
RPR3109	Mahonia Place	Lilburne Road to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Duncraig	\$64,000	\$64,000	RES-ASSETRR
RPR3110	Pinafore Court	Lilburne Road to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Duncraig	\$35,000	\$35,000	RES-ASSETRR
RPR3111	Brockman Court	Glenbar Road to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Duncraig	\$59,000	\$59,000	RES-ASSETRR
RPR3112	Sylvia Place	Brockman Court to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Duncraig	\$47,000	\$47,000	RES-ASSETRR
RPR3113	Lockyer Court	Glenbar Road to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Duncraig	\$93,000	\$93,000	RES-ASSETRR
RPR3114	Harp Court	Wentletrap Way to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Mullaloo	\$28,000	\$28,000	RES-ASSETRR
RPR3115	Koolama Place	Bridgwater Drive to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Kallaroo	\$51,000	\$41,000	MUNI RES-ASSETRR
RPR3116	Spinaway Street and Argo Court	(SLK 0.00 to 0.10) Beltana Road to school parking exit, including Argo Court. Resurfacing and rehabilitation works to local access road	Craigie	\$66,000	\$56,000	MUNI RES-ASSETRR
RPR3117	Mararoa Court	Pinnaroo Drive to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Padbury	\$39,000	\$39,000	RES-ASSETRR
RPR3118	Burbank Court	Pinnaroo Drive to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Padbury	\$31,000	\$31,000	RES-ASSETRR
RPR3119	Tietkins Way	Brisbane Drive to Brisbane Drive. Resurfacing and rehabilitation works to local access road	Padbury	\$75,000	\$75,000	RES-ASSETRR
RPR3120	Dempster Place	Kempfenfeldt Avenue to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Sorrento	\$63,000	\$51,000	MUNI RES-ASSETRR
RPR3121	Hamersley Road	Hawkins Avenue to Keans Avenue. Resurfacing and rehabilitation works to local access road	Sorrento	\$41,000	\$41,000	RES-ASSETRR

Five Year Capital Works Program - 2020/21 to 2024/25

Road Preservation & Rehabilitation Program

2020/21

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
RPR3122	Keans Avenue	Hocking Parade to Kempenfeldt Avenue. Resurfacing and rehabilitation works to local access road	Sorrento	\$109,000	\$99,000	MUNI RES-ASSETRR
RPR3123	Hepburn Ave (WB) - Allenswood Rd to Barridale Drv	Westbound carriageway from Allenswood Road to Barridale Drive. MRRG rehabilitation scheme works on district distributor road (incorporate LTM intersection improvement project)	Greenwood	\$220,500	\$220,500	MRRG RES-ASSETRR
RPR3124	Hepburn Ave (WB) - Barridale Drv to Karuah Wy	Westbound carriageway from Barridale Drive to Karuah Way. MRRG rehabilitation scheme works on district distributor road	Greenwood	\$303,200	\$303,200	MRRG RES-ASSETRR
RPR3125	Hepburn Ave (WB) - Goollelal Drv to Moolanda Blvd	Westbound carriageway from Goollelal Drive to Moolanda Boulevard. MRRG rehabilitation scheme works on district distributor road	Greenwood	\$252,200	\$252,200	MRRG RES-ASSETRR
RPR3126	Joondalup / Lakeside Intersection (South)	Southern intersection of Joondalup Drive and Lakeside Drive. MRRG rehabilitation scheme works on district distributor road	Joondalup	\$67,901	\$67,901	MRRG RES-ASSETRR
RPR3127	Allenswood Rd (SB) - Hepburn Ave to Blackall Drv	Southbound carriageway from Hepburn Avenue to Blackall Drive, including Hepburn slip lane. MRRG rehabilitation scheme works on local distributor road (incorporate LTM intersection improvement project)	Greenwood	\$158,001	\$158,001	MRRG RES-ASSETRR
RPR3128	Northshore / Mullaloo Roundabout	Northshore Drive, Mullaloo Drive and Oceanside Promenade roundabout, including approaches. MRRG rehabilitation scheme works on district distributor road	Kallaroo	\$75,601	\$75,601	MRRG RES-ASSETRR
RPR3129	Whitfords / Eddystone Intersection	Whitfords Avenue and Eddystone Avenue intersection. MRRG rehabilitation scheme works on district distributor road	Padbury	\$40,601	\$40,601	MRRG RES-ASSETRR
RPR3130	Whitfords Ave (WB) - Southbound Sliplane to Freeway	Through lanes and slip lane from start of southbound slip lane to Freeway intersection. MRRG rehabilitation scheme works on district distributor road	Kingsley	\$81,800	\$81,800	MRRG RES-ASSETRR
RPR3131	Ballantine Rd - Dorchester Av to Ellersdale Av	SLK (0.00 to 0.54) Dorchester Avenue to Ellersdale Avenue. Resurfacing and rehabilitation works to local distributor road	Warwick	\$227,000	\$227,000	RTR
RPR3132	Bernard Manning Drive	Sullivan Road to Sullivan Road. Resurfacing and rehabilitation works to local access road	Duncraig	\$246,000	\$246,000	RES-ASSETRR
RPR3141	Gunida Street	David Street to Yulema Street. Resurfacing and rehabilitation works to local access road	Mullaloo	\$215,000	\$215,000	RES-ASSETRR
RPR3142	Treetop Ave - Lakeview to Outlook	(SLK 0.27 to 0.70) Lakeview Drive to Outlook Drive, excluding roundabout. Resurfacing and rehabilitation works to local distributor road	Edgewater	\$181,000	\$181,000	RES-ASSETRR
RPR3146	Eckford Way	Nicholli Street to Karo Place. Resurfacing and rehabilitation works to local access road	Duncraig	\$86,000	\$86,000	RES-ASSETRR
RPR3147	Mason Way	Forrest Road to Mason Way. Resurfacing and rehabilitation works to local access road	Padbury	\$168,000	\$168,000	RES-ASSETRR
RPR3148	Baxter Way	Gosse Road to Oxley Avenue. Resurfacing and rehabilitation works to local access road	Padbury	\$99,000	\$99,000	RES-ASSETRR
RPR3149	Austin Way	Gosse Road to Austin Way. Resurfacing and rehabilitation works to local access road	Padbury	\$149,000	\$149,000	RES-ASSETRR
RPR3151	Kempenfeldt Ave - Martin Rd to Parnell Ave	(SLK 0.55 to 0.85) Martin Road to Parnell Avenue. Resurfacing and rehabilitation works to local access road	Sorrento	\$93,000	\$93,000	RES-ASSETRR
RPR3160	Lilburne Rd - Readshaw Rd to Hepburn Ave	(SLK 1.55 to 1.96) Readshaw Road to Hepburn Avenue. Resurfacing and rehabilitation works to local distributor road	Duncraig	\$239,000	\$239,000	RES-ASSETRR
RPR3163	Waltham Street	Dampier Avenue to Gunida Street. Resurfacing and rehabilitation works to local access road	Mullaloo	\$26,000	\$26,000	RES-ASSETRR
RPR3165	Otago Lane	Riversdale Gardens to Gifford Mews. Resurfacing and rehabilitation works to local access road	Currambine	\$30,000	\$30,000	RES-ASSETRR
RPR3166	Walcha Street	Gunida Street to Millimumul Way. Resurfacing and rehabilitation works to local access road	Mullaloo	\$76,000	\$76,000	RES-ASSETRR

Sub-Total

2020/21 Road Preservation & Rehabilitation Program - Projects : 98

\$8,934,001

\$8,746,001

Five Year Capital Works Program - 2020/21 to 2024/25

Road Preservation & Rehabilitation Program

2021/22

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
RPR2004	Road Preservation and Rehabilitation Program	Renewal and rehabilitation works on the access roads, local distributor roads and laneways, within the City's road network	Multiple Suburbs	\$627,039	\$627,039	RES-ASSETRR
RPR2005	Parking Surfaces Renewal Program	Renewal and rehabilitation of surfaces and kerbing for City's at-grade car parks and street parking	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR
RPR2010	Surface Rejuvenation Treatments	Programmed application surface rejuvenation treatments to various local access roads that have high stone loss with minimal cracking or deformation	Multiple Suburbs	\$280,000	\$280,000	RES-ASSETRR
RPR2014	MRRG Rehabilitation Projects (City Contribution)	City contribution for the resurfacing and rehabilitation works on local and district distributor roads funded through Metropolitan Regional Road Group (MRRG) Rehabilitation Grant Funding Scheme, as approved by Main Roads WA	Multiple Suburbs	\$575,000	\$575,000	RES-ASSETRR
RPR2015	MRRG Rehabilitation Projects (MRWA)	Grant funding from the Metropolitan Regional Road Group (MRRG) Rehabilitation Grant Funding Scheme for resurfacing and rehabilitation works on local and district distributor roads, as approved by Main Roads WA	Multiple Suburbs	\$750,000	\$750,000	MRRG
RPR2401	Sanford Court	Wooramel Street to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Heathridge	\$34,000	\$34,000	RES-ASSETRR
RPR2923	Porteous Rd - Parnell Rd to Justin Drv	(SLK 0.30 to 0.70) Parnell Avenue to Justin Drive. Resurfacing and rehabilitation works to local access road	Sorrento	\$114,000	\$114,000	RES-ASSETRR
RPR3133	Parker Avenue	Hood Terrace to Drakes Walk, including Frobisher Avenue roundabout and approaches. Resurfacing and rehabilitation works to local access road	Sorrento	\$140,000	\$140,000	RES-ASSETRR
RPR3134	Albacore Drive	Seacrest Drive to Harman Road. Resurfacing and rehabilitation works to local access road	Sorrento	\$235,000	\$235,000	RES-ASSETRR
RPR3135	Baloo Grove	Wanderah Way to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Kingsley	\$29,000	\$29,000	RES-ASSETRR
RPR3136	Kiah Court	Wandearah Way to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Kingsley	\$28,000	\$28,000	RES-ASSETRR
RPR3137	Linden Court	Wandearah Way to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Kingsley	\$42,000	\$42,000	RES-ASSETRR
RPR3138	Otway Place	Camberwarra Drive to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Craigie	\$64,000	\$64,000	RES-ASSETRR
RPR3139	Gwendoline Drive	Ocean Reef Road to Gradient Way. Resurfacing and rehabilitation works to local distributor road	Beldon	\$178,000	\$178,000	RTR
RPR3140	Abrolhos Drv - Whitmore Tce to Whitmore Tce	(SLK 0.16 to 0.40) Whitmore Terrace to Whitmore Terrace. Resurfacing and rehabilitation works to local access road (red asphalt)	Heathridge	\$189,000	\$189,000	RES-ASSETRR
RPR3143	Riviera Court	Oakmont Turn to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Connolly	\$31,000	\$31,000	RES-ASSETRR
RPR3144	Fairway Circ - Royal Melb (W) to St Michaels Ave	(SLK 2.16 - 2.70) Royal Melbourne Avenue (west) to St Michaels Avenue. Resurfacing and rehabilitation works to local distributor road	Connolly	\$204,000	\$204,000	RTR
RPR3145	Fairway Circ - Olympic to Royal Melb (E)	(SLK 2.99 - 3.40) Olympic Way to Royal Melbourne Avenue (east). Resurfacing and rehabilitation works to local distributor road	Connolly	\$155,000	\$155,000	RTR
RPR3150	Kempenfeldt Ave - Hawkins Ave to Martin Rd	(SLK 0.15 to 0.55) Hawkins Avenue to Martin Road. Resurfacing and rehabilitation works to local access road	Sorrento	\$124,000	\$124,000	MRDG
RPR3152	Haynes Road	Seacrest Drive to Martin Road. Resurfacing and rehabilitation works to local access road	Sorrento	\$119,000	\$119,000	MRDG
RPR3153	Ballantine Rd - Ellersdale Av to Warwick Rd	SLK (0.54 to 0.83) Ellersdale Avenue to Warwick Road. Resurfacing and rehabilitation works to local distributor road	Warwick	\$227,000	\$227,000	RTR
RPR3154	Calectasia St - Marlock Drv to Leschenaultia St	(SLK 0.00 to 0.20) Marlock Drive to Leschenaultia Street. Resurfacing and rehabilitation works to local distributor road	Greenwood	\$63,000	\$63,000	RTR
RPR3155	Byrne Close	Hubbard Drive to Byrne Close. Resurfacing and rehabilitation works to local access road	Padbury	\$114,000	\$114,000	RES-ASSETRR
RPR3156	Everard Close	Lyell Grove to both Cul-De-Sacs. Resurfacing and rehabilitation works to local access road	Woodvale	\$60,000	\$60,000	RES-ASSETRR
RPR3157	Pinner Court	Chessington Way to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Kingsley	\$39,000	\$39,000	RES-ASSETRR
RPR3158	De Grey Court	Berkeley Street to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Heathridge	\$77,000	\$77,000	RES-ASSETRR
RPR3159	Fitzroy Place	Berkeley Street to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Heathridge	\$58,000	\$58,000	RES-ASSETRR
RPR3161	Littorina Ave - Admiral Grv to Janthina Cr	(SLK 0.00 to 0.45) Admiral Grove to Janthina Crescent. Resurfacing and rehabilitation works to local access road	Heathridge	\$140,000	\$140,000	MRDG
RPR3162	Dolium Court	Littorina Avenue to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Heathridge	\$23,000	\$23,000	MRDG
RPR3164	Pearsall Gardens	Laurel Street to Cul-De-Sac. Resurfacing and rehabilitation works to local access road	Mullaloo	\$60,000	\$60,000	RES-ASSETRR
RPR3167	Calectasia - Coolibah to Leschenaultia	(SLK 0.20 to 0.45) Leschenaultia Street to Coolibah Drive, including on-street parking bays and pedestrian crossing improvements. Resurfacing and rehabilitation works to local distributor road	Greenwood	\$79,000	\$79,000	RTR
RPR3168	Lilburne Rd - Pyrus St to Marri Rd	(SLK 0.35 to 0.64) Pyrus Street to Marri Road. Resurfacing and rehabilitation works to local distributor road	Duncraig	\$169,000	\$169,000	RTR
RPR3169	Pacific Wy - Nautical Grv to Gradient Wy	(SLK 0.38 to 0.65) Nautical Grove to Gradient Way. Resurfacing and rehabilitation works to local distributor road	Beldon	\$117,000	\$117,000	RTR

Sub-Total

2021/22 Road Preservation & Rehabilitation Program - Projects : 33

\$5,244,039

\$5,244,039

Five Year Capital Works Program - 2020/21 to 2024/25

Road Preservation & Rehabilitation Program

2022/23

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
RPR2003	Road Preservation and Rehabilitation Program (MRDG Funds)	Renewal and rehabilitation works on local access roads, distributor roads and laneways, funded from the Main Roads WA Direct Grant for Asset Preservation	Multiple Suburbs	\$530,000	\$530,000	MRDG
RPR2004	Road Preservation and Rehabilitation Program	Renewal and rehabilitation works on the access roads, local distributor roads and laneways, within the City's road network	Multiple Suburbs	\$3,465,000	\$3,465,000	RES-ASSETRR
RPR2005	Parking Surfaces Renewal Program	Renewal and rehabilitation of surfaces and kerbing for City's at-grade car parks and street parking	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR
RPR2010	Surface Rejuvenation Treatments	Programmed application surface rejuvenation treatments to various local access roads that have high stone loss with minimal cracking or deformation	Multiple Suburbs	\$260,000	\$260,000	RES-ASSETRR
RPR2013	Road Preservation and Rehabilitation Program (RTR Funds)	Renewal and rehabilitation works on local and district distributor A and B roads, as approved by Department of Transport & Infrastructure, and funded through the State Government Roads to Recovery scheme	Multiple Suburbs	\$1,336,791	\$1,336,791	RTR
RPR2014	MRRG Rehabilitation Projects (City Contribution)	City contribution for the resurfacing and rehabilitation works on local and district distributor roads funded through Metropolitan Regional Road Group (MRRG) Rehabilitation Grant Funding Scheme, as approved by Main Roads WA	Multiple Suburbs	\$575,000	\$575,000	RES-ASSETRR
RPR2015	MRRG Rehabilitation Projects (MRWA)	Grant funding from the Metropolitan Regional Road Group (MRRG) Rehabilitation Grant Funding Scheme for resurfacing and rehabilitation works on local and district distributor roads, as approved by Main Roads WA	Multiple Suburbs	\$750,000	\$750,000	MRRG

Sub-Total

2022/23 Road Preservation & Rehabilitation Program - Projects : 7

\$7,016,791

\$7,016,791

2023/24

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
RPR2003	Road Preservation and Rehabilitation Program (MRDG Funds)	Renewal and rehabilitation works on local access roads, distributor roads and laneways, funded from the Main Roads WA Direct Grant for Asset Preservation	Multiple Suburbs	\$530,000	\$530,000	MRDG
RPR2004	Road Preservation and Rehabilitation Program	Renewal and rehabilitation works on the access roads, local distributor roads and laneways, within the City's road network	Multiple Suburbs	\$3,435,000	\$3,435,000	RES-ASSETRR
RPR2005	Parking Surfaces Renewal Program	Renewal and rehabilitation of surfaces and kerbing for City's at-grade car parks and street parking	Multiple Suburbs	\$130,000	\$130,000	RES-ASSETRR
RPR2010	Surface Rejuvenation Treatments	Programmed application surface rejuvenation treatments to various local access roads that have high stone loss with minimal cracking or deformation	Multiple Suburbs	\$260,000	\$260,000	RES-ASSETRR
RPR2013	Road Preservation and Rehabilitation Program (RTR Funds)	Renewal and rehabilitation works on local and district distributor A and B roads, as approved by Department of Transport & Infrastructure, and funded through the State Government Roads to Recovery scheme	Multiple Suburbs	\$1,336,791	\$1,336,791	RTR
RPR2014	MRRG Rehabilitation Projects (City Contribution)	City contribution for the resurfacing and rehabilitation works on local and district distributor roads funded through Metropolitan Regional Road Group (MRRG) Rehabilitation Grant Funding Scheme, as approved by Main Roads WA	Multiple Suburbs	\$575,000	\$575,000	RES-ASSETRR
RPR2015	MRRG Rehabilitation Projects (MRWA)	Grant funding from the Metropolitan Regional Road Group (MRRG) Rehabilitation Grant Funding Scheme for resurfacing and rehabilitation works on local and district distributor roads, as approved by Main Roads WA	Multiple Suburbs	\$750,000	\$750,000	MRRG

Sub-Total

2023/24 Road Preservation & Rehabilitation Program - Projects : 7

\$7,016,791

\$7,016,791

2024/25

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
RPR2003	Road Preservation and Rehabilitation Program (MRDG Funds)	Renewal and rehabilitation works on local access roads, distributor roads and laneways, funded from the Main Roads WA Direct Grant for Asset Preservation	Multiple Suburbs	\$530,000	\$530,000	MRDG
RPR2004	Road Preservation and Rehabilitation Program	Renewal and rehabilitation works on the access roads, local distributor roads and laneways, within the City's road network	Multiple Suburbs	\$3,585,000	\$3,585,000	RES-ASSETRR
RPR2005	Parking Surfaces Renewal Program	Renewal and rehabilitation of surfaces and kerbing for City's at-grade car parks and street parking	Multiple Suburbs	\$140,000	\$140,000	RES-ASSETRR
RPR2010	Surface Rejuvenation Treatments	Programmed application surface rejuvenation treatments to various local access roads that have high stone loss with minimal cracking or deformation	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR
RPR2013	Road Preservation and Rehabilitation Program (RTR Funds)	Renewal and rehabilitation works on local and district distributor A and B roads, as approved by Department of Transport & Infrastructure, and funded through the State Government Roads to Recovery scheme	Multiple Suburbs	\$1,400,000	\$1,400,000	RTR
RPR2014	MRRG Rehabilitation Projects (City Contribution)	City contribution for the resurfacing and rehabilitation works on local and district distributor roads funded through Metropolitan Regional Road Group (MRRG) Rehabilitation Grant Funding Scheme, as approved by Main Roads WA	Multiple Suburbs	\$575,000	\$575,000	RES-ASSETRR
RPR2015	MRRG Rehabilitation Projects (MRWA)	Grant funding from the Metropolitan Regional Road Group (MRRG) Rehabilitation Grant Funding Scheme for resurfacing and rehabilitation works on local and district distributor roads, as approved by Main Roads WA	Multiple Suburbs	\$750,000	\$750,000	MRRG

Sub-Total

2024/25 Road Preservation & Rehabilitation Program - Projects : 7

\$7,080,000

\$7,080,000

GRAND TOTAL

Five Year Road Preservation & Rehabilitation Program - Projects : 152

\$35,291,622

\$35,103,622

FACILITIES PROGRAMS

BUILDING CONSTRUCTION WORKS PROGRAM

The Building Construction Works Program aims to provide new building assets, and carry out improvements and renewal works to public buildings at various locations through out the city.

MAJOR PROJECTS PROGRAM

The Major Projects Program provides for the construction of new buildings and major upgrades to facilities that have significant expenditure, community involvement and consultation.



BUILDING CONSTRUCTION WORKS

2020 / 2021 FIVE YEAR CAPITAL WORKS PROGRAM



Five Year Capital Works Program - 2020/21 to 2024/25

Building Construction Works Program

2020/21

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
BCW2020	Building Component Renewal Program	Renewal of building components, such as fixtures and fittings, as required based on asset condition reports	Multiple Suburbs	\$120,000	\$120,000	RES-ASSETRR
BCW2025	Building Capital Upgrade Works	Minor building upgrade works at facilities, as per the Building Asset Management Plan	Multiple Suburbs	\$50,000	\$0	MUNI
BCW2450	Environmental Initiatives	Water and energy efficiency initiatives	Multiple Suburbs	\$100,000	\$0	MUNI
BCW2560	Septic System Upgrades	Replace septic tanks, leach drains, soak wells and pipe works	Multiple Suburbs	\$80,000	\$80,000	RES-ASSETRR
BCW2562	Ellersdale Park Clubrooms Refurbishment	Refurbishment of toilets and clubrooms	Warwick	\$835,000	\$835,000	RES-STRATAR
BCW2567	Craigie Leisure Centre 50m pool and playground	Outdoor pool refurbishment and aquatic plant/equipment replacement program (50m pool and water playground)	Craigie	\$300,000	\$300,000	RES-ASSETRR
BCW2573	Short Life Services Renewal Program	Renewal of short life systems, such as hot water systems, electrical switch boards and air-conditioning units, across identified facilities	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR
BCW2586	Whitford Library & SCC Minor Works	Toilet refurbishment and minor renewal works at Whitford Library and Senior Citizens Centre	Hillarys	\$320,000	\$320,000	LRCI RES-ASSETRR
BCW2611	Shepherds Bush Park Toilet	Construction of a single UAT facility at Shepherds Bush Park	Kingsley	\$120,000	\$0	MUNI
BCW2616	Duncraig Library Minor Works	Storage, reading spaces, and sound proofing	Duncraig	\$75,000	\$0	MUNI
BCW2617	Flinders Park Universal Access Toilet	Construction of Universal Access Toilet	Hillarys	\$50,000	\$0	MUNI
BCW2629	Emerald Park Community Facility Upgrade	Refurbish/extend toilets/change rooms and storage extension	Edgewater	\$40,000	\$0	MUNI
BCW2631	Joondalup Civic Centre BMS Upgrade	BMS control system upgrade	Joondalup	\$40,000	\$40,000	RES-ASSETRR
BCW2636	Key West Toilet Replacement	Renewal of Key West Toilet facility	Mullaloo	\$140,000	\$140,000	RES-ASSETRR
BCW2638	Joondalup Library Refurbishment	Replacing existing toilet and shower with a compliant and publicly accessible UAT in the Reference Library, renewing toilet cisterns and urinals throughout the building, and replacing carpet in the ground floor staff area	Joondalup	\$300,000	\$225,000	MUNI RES-ASSETRR

Sub-Total

2020/21 Building Construction Works Program - Projects : 15

\$2,670,000

\$2,160,000

2021/22

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
BCW2020	Building Component Renewal Program	Renewal of building components, such as fixtures and fittings, as required based on asset condition reports	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR
BCW2025	Building Capital Upgrade Works	Minor building upgrade works at facilities, as per the Building Asset Management Plan	Multiple Suburbs	\$50,000	\$0	MUNI
BCW2450	Environmental Initiatives	Water and energy efficiency initiatives	Multiple Suburbs	\$100,000	\$0	MUNI
BCW2573	Short Life Services Renewal Program	Renewal of short life systems, such as hot water systems, electrical switch boards and air-conditioning units, across identified facilities	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR
BCW2625	Ocean Reef Park Toilets and Changerooms	Refurbishment and extension of toilet/change rooms	Ocean Reef	\$40,000	\$0	MUNI
BCW2629	Emerald Park Community Facility Upgrade	Refurbish/extend toilets/change rooms and storage extension	Edgewater	\$740,000	\$200,000	MUNI RES-ASSETRR

Sub-Total

2021/22 Building Construction Works Program - Projects : 6

\$1,130,000

\$400,000

2022/23

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
BCW2020	Building Component Renewal Program	Renewal of building components, such as fixtures and fittings, as required based on asset condition reports	Multiple Suburbs	\$120,000	\$120,000	RES-ASSETRR
BCW2025	Building Capital Upgrade Works	Minor building upgrade works at facilities, as per the Building Asset Management Plan	Multiple Suburbs	\$50,000	\$0	MUNI
BCW2450	Environmental Initiatives	Water and energy efficiency initiatives	Multiple Suburbs	\$100,000	\$0	MUNI
BCW2573	Short Life Services Renewal Program	Renewal of short life systems, such as hot water systems, electrical switch boards and air-conditioning units, across identified facilities	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR
BCW2595	Christchurch Park Changerooms Refurbishment	Refurbishment of toilet/changeroom and new storage area	Currabine	\$30,000	\$0	MUNI
BCW2620	Civic Centre Slab Waterproofing	Waterproofing of the suspended roof slabs in the Civic Centre and Library undercroft parking areas. Replacing drainage outlets, installing a membrane around the drainage, creating a recess in the slab and repairing deteriorated expansion joints	Joondalup	\$650,000	\$650,000	RES-ASSETRR
BCW2625	Ocean Reef Park Toilets and Changerooms	Refurbishment and extension of toilet/change rooms	Ocean Reef	\$400,000	\$50,000	MUNI RES-ASSETRR
BCW2628	Padbury Community Hall	Refurbishment and extension	Padbury	\$20,000	\$0	MUNI

Sub-Total

2022/23 Building Construction Works Program - Projects : 8

\$1,470,000

\$920,000

Five Year Capital Works Program - 2020/21 to 2024/25

Building Construction Works Program

2023/24

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
BCW2020	Building Component Renewal Program	Renewal of building components, such as fixtures and fittings, as required based on asset condition reports	Multiple Suburbs	\$120,000	\$120,000	RES-ASSETRR
BCW2025	Building Capital Upgrade Works	Minor building upgrade works at facilities, as per the Building Asset Management Plan	Multiple Suburbs	\$50,000	\$0	MUNI
BCW2450	Environmental Initiatives	Water and energy efficiency initiatives	Multiple Suburbs	\$100,000	\$0	MUNI
BCW2525	Connolly Community Centre	Repair internal wall finishings	Connolly	\$100,000	\$100,000	RES-ASSETRR
BCW2563	MacNaughton Park Facility Refurbishment	Facility refurbishment	Kinross	\$100,000	\$100,000	RES-STRATAR
BCW2573	Short Life Services Renewal Program	Renewal of short life systems, such as hot water systems, electrical switch boards and air-conditioning units, across identified facilities	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR
BCW2595	Christchurch Park Changerooms Refurbishment	Refurbishment of toilet/changeroom and new storage area	Currambine	\$300,000	\$100,000	MUNI RES-ASSETRR
BCW2618	Santiago Park	Refurbishment, storage and kiosk	Ocean Reef	\$30,000	\$0	MUNI
BCW2628	Padbury Community Hall	Refurbishment and extension	Padbury	\$260,000	\$100,000	MUNI RES-ASSETRR

Sub-Total

2023/24 Building Construction Works Program - Projects : 9

\$1,160,000

\$620,000

2024/25

Status: Approved

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
BCW2020	Building Component Renewal Program	Renewal of building components, such as fixtures and fittings, as required based on asset condition reports	Multiple Suburbs	\$50,000	\$50,000	RES-ASSETRR
BCW2025	Building Capital Upgrade Works	Minor building upgrade works at facilities, as per the Building Asset Management Plan	Multiple Suburbs	\$50,000	\$0	MUNI
BCW2563	MacNaughton Park Facility Refurbishment	Facility refurbishment	Kinross	\$750,000	\$750,000	RES-STRATAR
BCW2573	Short Life Services Renewal Program	Renewal of short life systems, such as hot water systems, electrical switch boards and air-conditioning units, across identified facilities	Multiple Suburbs	\$100,000	\$100,000	RES-ASSETRR
BCW2618	Santiago Park	Refurbishment, storage and kiosk	Ocean Reef	\$330,000	\$120,000	MUNI RES-ASSETRR

Sub-Total

2024/25 Building Construction Works Program - Projects : 5

\$1,280,000

\$1,020,000

GRAND TOTAL

Five Year Building Construction Works Program - Projects : 43

\$7,710,000

\$5,120,000

MAJOR PROJECTS

2020 / 2021 FIVE YEAR CAPITAL WORKS PROGRAM



Five Year Capital Works Program - 2020/21 to 2024/25

Major Projects Program

2020/21

Status: **Approved**

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
MPP2013	Warwick Sports Centre	Refurbishment of Warwick Bowling Clubrooms and Greenwood Tennis Clubrooms	Warwick	\$800,000	\$0	MUNI
MPP2021	Warwick Activities Centre	Rationalise three existing buildings (Grove Child Care, Dorchester Hall & Warwick Hall) currently on separate blocks	Warwick	\$1,000,000	\$1,000,000	RES-STRATAR
MPP2026	WOC Extension	Design and project management of the WOC extension	Craigie	\$300,000	\$0	MUNI
MPP2034	Joondalup Admin Refurbishment	Major refurbishment works, including lift replacement, major electrical works and fire services upgrades	Joondalup	\$1,080,000	\$1,080,000	RES-STRATAR
MPP2050	Craigie Leisure Centre Upgrades Stage 1	Sports courts, gym and car park. Refurbishment of general rooms, fitting, fixtures, and dry side. Extension to gym, group fitness and creche area. Car park upgrades	Craigie	\$200,000	\$200,000	RES-STRATAR
MPP2058	Chichester Park Clubrooms Redevelopment	Chichester Park Clubrooms redevelopment	Woodvale	\$659,000	\$659,000	RES-STRATAR
MPP2069	Percy Doyle - Floodlighting Upgrades	Upgrade floodlights to two soccer pitches, and the AFL oval to Australian Standards for large ball sports (training)	Duncraig	\$876,700	\$876,700	RES-STRATAR
MPP2077	Cafes/Kiosks/Restaurants Burns Beach	Construction of a Cafe/Kiosk/Restaurant at Burns Beach foreshore	Burns Beach	\$1,000,000	\$1,000,000	RES-STRATAR

Sub-Total

2020/21 Major Projects Program - Projects : 8

\$5,915,700

\$4,815,700

2021/22

Status: **Approved**

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
MPP2013	Warwick Sports Centre	Refurbishment of Warwick Bowling Clubrooms and Greenwood Tennis Clubrooms	Warwick	\$170,640	\$0	MUNI
MPP2021	Warwick Activities Centre	Rationalise three existing buildings (Grove Child Care, Dorchester Hall & Warwick Hall) currently on separate blocks	Warwick	\$3,270,000	\$3,270,000	RES-STRATAR TRUST
MPP2034	Joondalup Admin Refurbishment	Major refurbishment works, including lift replacement, major electrical works and fire services upgrades	Joondalup	\$2,000,000	\$2,000,000	RES-STRATAR
MPP2050	Craigie Leisure Centre Upgrades Stage 1	Sports courts, gym and car park. Refurbishment of general rooms, fitting, fixtures, and dry side. Extension to gym, group fitness and creche area. Car park upgrades	Craigie	\$7,205,000	\$7,205,000	RES-STRATAR
MPP2058	Chichester Park Clubrooms Redevelopment	Chichester Park Clubrooms redevelopment	Woodvale	\$1,750,000	\$1,750,000	CSRFF RES-STRATAR
MPP2059	Edgewater Quarry Development	Development of the Edgewater Quarry site	Edgewater	\$364,000	\$0	LOAN
MPP2077	Cafes/Kiosks/Restaurants Burns Beach	Construction of a Cafe/Kiosk/Restaurant at Burns Beach foreshore	Burns Beach	\$2,800,000	\$2,800,000	RES-STRATAR

Sub-Total

2021/22 Major Projects Program - Projects : 7

\$17,559,640

\$17,025,000

2022/23

Status: **Approved**

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
MPP2050	Craigie Leisure Centre Upgrades Stage 1	Sports courts, gym and car park. Refurbishment of general rooms, fitting, fixtures, and dry side. Extension to gym, group fitness and creche area. Car park upgrades	Craigie	\$1,043,000	\$1,043,000	RES-ASSETRR
MPP2058	Chichester Park Clubrooms Redevelopment	Chichester Park Clubrooms redevelopment	Woodvale	\$1,750,000	\$1,750,000	RES-STRATAR
MPP2059	Edgewater Quarry Development	Development of the Edgewater Quarry site	Edgewater	\$5,792,000	\$0	LOAN

Sub-Total

2022/23 Major Projects Program - Projects : 3

\$8,585,000

\$2,793,000

2023/24

Status: **Approved**

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
MPP2059	Edgewater Quarry Development	Development of the Edgewater Quarry site	Edgewater	\$5,614,000	\$0	LOAN
MPP2074	Multi Storey Car Park (2)	Construction of a new multi-storey car park in the City Centre	Joondalup	\$5,355,000	\$5,355,000	RES-PARKING

Sub-Total

2023/24 Major Projects Program - Projects : 2

\$10,969,000

\$5,355,000

2024/25

Status: **Approved**

Proj Code	Project Name	Description	Suburb	Expenditure	Revenue	Fund Code
MPP2074	Multi Storey Car Park (2)	Construction of a new multi-storey car park in the City Centre	Joondalup	\$11,745,000	\$4,000,000	LOAN RES-PARKING

Sub-Total

2024/25 Major Projects Program - Projects : 1

\$11,745,000

\$4,000,000

GRAND TOTAL

Five Year Major Projects Program - Projects : 21

\$54,774,340

\$33,988,700