Capital Expenditure 2019/2020

Capital Works

Project Number	Rank	Cost Code	Team	Project Name	Description	Suburb	Ward	Municipal	Reserve	Trust	Government Grants New	Government Grants Cfwd	Contribution	Estimated Brought Fwd	Loan	Total Required Expenditure
PDP2118	0	W3710	623	Moolanda Park LMP	Upgrade of deteriorating irrigation system and associated works as part of Landscape Master Planning principles	Kingsley	South-East	275,000	-	-	-	-	-	-	-	275,000
PDP2252	0	W2169	623	Tree Planting Program	Planting of new trees	Multiple Suburbs	Various	150,000	-	-	-	-	-	-	-	150,000
PDP2272	0	W3337	623	Heritage Precinct Development	Development of a Heritage Precinct including playspace, pathways, arbor structure and storyboard	Greenwood	South-East	100,000	-	-	-	-	-	348,005	-	448,005
PDP2275	0	W3546	623	Park Amenity Renewal	Revitalisation of hard and soft landscaping infrastructure	Multiple Suburbs	Various	100,000	-	-	-	-	-	-	-	100,000
PDP2278	0	W3711	623	Orient Park Irrigation Upgrades	Install conventional irrigation system (currently sub- surface)	Hillarys	South-West	25,000	-	-	-	-	-	-	-	25,000
PDP2280	0	W3712	623	Bridgewater Park Cabinet Renewal	Renewal of cabinet at Bridgewater Park as identified through asset condition assessments	Kallaroo	Central	45,000	-	-	-	-	-	-	-	45,000
PDP2282	0	W3547	623	Dog Exercise Park Development	Development of a fenced dog exercise facility	Multiple Suburbs	Various	-	-	-	1	-	-	130,000	-	130,000
PDP2284	0	W3713	623	Warwick Open Space Secondary Bore	Installation of a secondary bore and assoicated works	Warwick	South	80,000	-	-	-	-	-	-	-	80,000
PDP2285	0	W3714	623	Blackall Park Bore Renewal	Renewal of bore at Blackall Park as identified through condition assessments.	Greenwood	South-East	72,500	-	-	-	-	-	-	-	72,500
PDP2287	0	W3715	623	Braden Park Irrigation Renewals	Renewal of bore and cabinet at Braden Park as identified through condition assessments.	Marmion	South	82,000	-	-	-	-	-	-	-	82,000
PDP2289	0	W3716	623	Chichester Park Cabinet Renewals	Renewal of two cabinets at Chichester Park as identified through condition assessments.	Woodvale	Central	64,000	-	-	-	-	-	-	-	64,000
PDP2293	0	W3717	623	Hawker Park Irrigation Renewals	Renewal of bore, cabinet and flow meter at Hawker Park as identified through condition assessments.	Warwick	South	82,000	-	-	-	-	-	-	-	82,000
PDP2294	0	W3718	623	Huntingdale Park Irrigation Renewals	Renewal of bore, cabinet and headworks at Huntingdale Park as identified through condition assessments.	Connolly	North Central	70,000	-	-	-	-	-	-	-	70,000
PDP2302	0	W3719	623	Warrigal Park Bore Renewal	Renewal of bore at Warrigal Park as identified through condition assessments.	Greenwood	South-East	42,000	-	-	-	-	-	-	-	42,000
PDP2305	0	W3720	623	Walter Padbury Bore Renewal	Renewal of bore at Water Padbury/Hepburn Heights	Padbury	South-West	36,000	-	-	-	-	-	-	-	36,000
PDP2311	0	W3721	623	Seacrest Park Cabinets Renewal	Renewal of cabinets at Seacrest Park as identified through condition assessments.	Sorrento	South-West	64,000	-	-	-	-	-	-	-	64,000
PDP2316	0	W3722	623	MacNaughton Park Headworks Renewal	Renewal of headworks at MacNaughton Park as identified through condition assessments.	Kinross	North	5,000	-	-	-	-	-	-	-	5,000
PDP2318	0	W3723	623	Dampier Park Irrigation Renewals	Renewal of cabinet and flow meter at Dampier Park as identified through condition assessments.	Kallaroo	Central	28,600	-	-	-	-	-	-	-	28,600
PDP2320	0	W3724	623	Santiago Park Cabinet Renewal	Renewal of cabinet at Santiago Park as identified through condition assessments.	Ocean Reef	North Central	32,000	-	-	-	-	-	-	-	32,000
PDP2322	0	W3725	623	McCubbin Park Irrigation Renewals	Renewal of cabinet and flow meter at McCubbin Park as identified through condition assessments.	Woodvale	Central	35,000	-	-	1	-	-	-	-	35,000
PDP2324	0	W3726	623	Woodvale Library Surrounds Cabinet Renewal	Renewal of cabinet at Woodvale Library Surrounds as identified through condition assessments.	Woodvale	Central	23,500	-	-	-	-	-	-	-	23,500
PDP2333	0	W3727	623	Flow Meter Replacement Program	Replacement of flow meters at various sites throughout the City	Multiple Suburbs	Various	10,500	-	-	1	1	-	-	-	10,500
				Parks Development Program				1,422,100	-	-	-	-	-	478,005	-	1,900,105
FNM2051	0	W2622	623	Coastal Fencing Program	Fencing of coastal reserves and pathways	Multiple Suburbs	Various	100,000	-	-	-	-	-	-		100,000
FNM2054	0	W3280	623	Whitfords Nodes Lookout Stairway	Stairway to be constructed to allow access to the northern lookout at Whitfords Nodes Park, Hillarys	Hillarys	South-West	-	-	-	-	-	-	347,775	-	347,775
FNM2058	0	W3076	623	Conservation Reserves Signage	Design, fabrication and installation of signage in conservation reserves	Multiple Suburbs	Various	60,000	-	-	-	-	-	-	-	60,000
FNM2059	0	W2826	623	Bushland Reserve Fencing Program	Construct new and replace damaged, ageing bushland fences in various locations throughout the City	Multiple Suburbs	Various	100,000	-	-	-	-	-	-	-	100,000

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FNM2070	0	W3298	623	Bushland Reserve Path Program	Renewal and upgrade works to existing pathways in Bushland Reserves	Multiple Suburbs	Various	125,000	-	-	-	-	-	-	-	125,000
FNM2076	0	W3078	623	Natural Areas Asset Improvement Program	Renewal and upgrade of existing natural area assets	Multiple Suburbs	Various	65,000	-	-	-	-	-	-	-	65,000
				Foreshore and Natural Areas Mgmt Progra	ım			450,000	-	-	-	-	-	347,775	-	797,775
PEP2010	0	W3728	623	Playspace Design Program	Design works for next financial year playspace projects	Multiple Suburbs	Various	51,700	-	-	-	-	-	-	-	51,700
PEP2044	0	W1273	623	Universal Access Paths Program	Installation of universal access paths and ramps providing connectivity to play equipment in various parks	Multiple Suburbs	Various	80,000	-	-	-	-	-	-	1	80,000
PEP2075	0	W2452	623	Parks Asset Replacement / Renewal	Renewal of existing assets at parks and reserves throughout the City	Multiple Suburbs	Various	73,000	-	-	-	-	-	1	1	73,000
PEP2517	0	W2875	623	Tennis Court Resurfacing Program	Resurfacing of tennis courts and renewal of associated infrastructure	Multiple Suburbs	Various	60,000	-	-	-	-	-	-	•	60,000
PEP2524	0	W3729	623	Chadstone Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Craigie	Central	110,000	-	-	-	-	-	-	1	110,000
PEP2616	0	W3132	623	Barbeque Renewal Program	Removal and replacement of existing BBQ's	Multiple Suburbs	Various	40,000		-	-	-	-	-	-	40,000
PEP2619	0	W3133	623	Bollard and Fencing Renewal Program	Removal and replacement of bollards and fencing	Multiple Suburbs	Various	120,000	-	-	-	-	-	-	-	120,000
PEP2629	0	W2469	623	Cricket Infrastructure Renewal City Wide	Renewal of cricket infrastructure at various locations throughout the City	Multiple Suburbs	Various	55,000	-	-	-	-	-	-	-	55,000
PEP2638	0	W2471	623	Park Seating Renewal City Wide	Renewal of park seating infrastructure using latest seating style at various locations throughout the City	Multiple Suburbs	Various	65,000	-	-	-	-	-	-	-	65,000
PEP2642	0	W2354	623	Park Signage Renewal City Wide	Installation of new signs identifying the parks	Multiple Suburbs	Various	55,000	-	-	-	-	-	1	•	55,000
PEP2644	0	W2476	623	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	Various	30,000	-	-	-	-	-	-	1	30,000
PEP2695	0	W3349	623	Drinking Fountains on Parks	Installation of drinking fountains on identified parks	Multiple Suburbs	Various	72,000	-	-	-	-	-	-	•	72,000
PEP2707	0	W3555	623	Whitfords Nodes Health & Wellbeing Hub	Amalgamation of two existing playspaces into a regional park inclusive of softfall, retaining walls, bench seating and shade trees	Hillarys	South-West	-	-	-	500,000	400,000	-	350,000	1	1,250,000
PEP2718	0	W3730	623	Forrest Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Padbury	South-West	110,000	-	-	-	-	-	-	-	110,000
PEP2719	0	W3731	623	Gradient Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Beldon	Central	110,000	-	-	-	-	-	-	-	110,000
PEP2756	0	W3732	623	Lexcen Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Ocean Reef	North Central	117,000	-	-	-	-	-	-	-	117,000
PEP2765	0	W3733	623	Whitfords Nodes South Playspace	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Hillarys	South-West	80,000	-	-	-	-	-	-	-	80,000
PEP2768	0	W3734	623	Blackboy Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Mullaloo	North Central	117,000	-	-	-	-	-	-	-	117,000
PEP2770	0	W3735	623	Scott Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Hillarys	South-West	60,000	-	-	-	-	-	-	-	60,000
PEP2776	0	W1446	623	Shade Sail Program	Installation of playspace shade sails	Multiple Suburbs	Various	150,000	-	-	-	-	-	-	-	150,000
PEP2782	0	W3736	623	Geneff Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Sorrento	South-West	110,000	-	-	-	-	-	-	-	110,000

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PEP2785	0	W3737	623	Kelvin Park Playspace Renewal	Renewal of existing play equipment inclusive of softfall, retaining walls, bench seating and shade trees	Duncraig	South	110,000	-	-	-	-	-	-	-	110,000
PEP2789	0	W3738	623	Wolinski Park Playspace Renewal	Playground equipment replacement & upgrade with rubber softfall, limestone retaining walls & associated reparation works.	Mullaloo	North Central	110,000	-	-	-	-	-	-	-	110,000
				Parks Equipment Prog				1,885,700	-	-	500,000	400,000	-	350,000		3,135,700
SSE2011	0	W3013	623	Arterial Roads Streetscape Upgrade Program	Landscaping of road medians in various suburbs	Multiple Suburbs	Various	200,000	-	-	-	-	-	-	-	200,000
SSE2055	0	W2785	623	Streetscape Renewal Program	Renewal of landscaping to arterial and major roads within the City.	Multiple Suburbs	Various	200,000	-	-	-	-	-	-	-	200,000
SSE2056	0	W3450	623	City Centre Streetscape Renewal Program	Renewal of landscaping and street infrastructure within Joondalup City Centre	Joondalup	North	400,000	-	-	-	-	-	-	-	400,000
SSE2057	0	W3014	623	Leafy City Program	Planting of trees throughout the City to increase the City's urban forests	Multiple Suburbs	Various	500,000	-	-	-	-	-	-	-	500,000
				Streetscape Enhancement Program				1,300,000	-	-	-	-	-	-	-	1,300,000
LTM2003	0	W3705	621	Bus Shelter / Stops Program	Installation of bus shelters, upgrade of pads and linked paths	Multiple Suburbs	Various	35,000	-	-	-	-	-	-	-	35,000
LTM2128	0	W2861	621	Marmion/Edinburgh Pedestrian Crossing Improvements	Pedestrian crossing improvements north side of Marmion Avenue / Edinburgh Avenue roundabout	Burns Beach	North	-	-	-	-	-	-	330,000	-	330,000
LTM2132	0	W2862	621	Minor Road Safety Improvements	School warden crossing infrastructure improvements, minor road barrier treatments plus minor road linemarking improvements	Multiple Suburbs	Various	30,000	-	-	-	-	-	-	-	30,000
LTM2148	0	W3521	621	Readshaw/Marmion Intersection Upgrade	Install islands and pedestrian facilities at intersection of Marmion Avenue and Readshaw Road to upgrade to current standards	Duncraig	South	60,000	-	-	-	-	-	-	-	60,000
LTM2153	0	W3523	621	Boas Avenue Intersections Upgrades	Improvements to improve connectivity and pedestrian crossings at varius intersections along Boas Avenue	Joondalup	North	100,000	-	-	-	1	1	45,000	-	145,000
LTM2163	0	W3525	621	Chessell Drive Road Improvements	Reduce current lane width by creating on-street parking embayments and cycle lane from Beach Road to Warwick Road	Duncraig	South	190,000		-	-	-	-	90,000	-	280,000
LTM2170	0	W3703	621	Elfreda Avenue entry / exit Treatments	Formalise entry and exit treatments in support of exisiting one way traffic measures. Proposal subject to MRWA consideration due to one way system	Sorrento	South-West	60,000	-	-	-	-	-	-	-	60,000
LTM2171	0	W3704	621	Trappers Drive-Timberlane Dr Roundabout	Upgrading pedestrian facilities at roundabout	Woodvale	Central	50,000	-	-	-	-	-	-	-	50,000
				Local Traffic Management				525,000	-		-	-	-	465,000	-	990,000
SBS2078	0	W3445	621	Gilbert Road/Marmion Avenue	Install left turn pocket on Marmion Avenue into Gilbert Road, including pedestrian and lighting improvements	Duncraig	South	-	-	-	-	72,000	-	-	-	72,000
SBS2086	0	W3819	621	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, skid resistance treatment on both legs. Upgrade lighting for night time crashes.	Beldon	Central	115,000	-	-	30,000	-	-	-	-	145,000
SBS2087	0	W3820	621	Hepburn Ave & Cockman Rd Upgrade	Extend left turn pocket on Cockman Rd and provide skid resistance treatment to the left turn & through movement	Greenwood	South-East	35,000	-	-	70,000	-	-	-	-	105,000
SBS2089	0	W3821	621	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	South-East	66,666	-	-	9,000	-	-	-	-	75,666
				Blackspot Projects				216,666			109,000	72,000				397,666
PFP2041	0	W3739	621	West View Car Park Improvements	Parking improvements including installation of a turning facility for vehicles, pedestrian improvements, resurfacing and possible landscaping	Mullaloo	North Central	135,000	-	-	-	-	-	-	-	135,000

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PFP2066	0	W3354	621	Pinnaroo Point Parking Improvements	Parking improvements to cater for new Pinnaroo Point Cafe	Hillarys	South-West	-	-	-	-	-	-	143,802	-	143,802
PFP2069	0	W3740	621	Burns Beach Coastal Parking Construction	Construction of new parking facilities on the Burns Beach Foreshore	Burns Beach	North	250,000	-	1		-	-	-	-	250,000
				Parking Facilities Program	rotestiole			385,000	-	-	-	-	-	143,802	-	528,802
RDC2019	0	W3357	621	Burns Beach Rd/Joondalup Dr Roundabout	Provide additional right turn lane and additional capacity for through lane on Joondalup Drive to ease congestion on each leg of the 3-way roundabout, along with addressing a high number of crashes	Joondalup	North	-	-	-	192,000	134,000	-	500,000	-	826,000
RDC2020	0	W3661	621	Warwick Rd - Erindale Rd Intersect Upg	Major upgrade to intersection and including traffic signals to improve road safety and performance. Three year project subject to Grant funding	Warwick	South	450,000	-	-	360,000	300,000	-	-	-	1,110,000
RDC2021	0	W3741	621	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	South-West	,	,	-	392,000	-	-	,	-	392,000
				Major Road Construction Program				450,000	-	-	944,000	434,000	-	500,000	-	2,328,000
FPN2130	0	W3671	621	Wahroonga Way	Installation of new concrete pathway from Kanangra Crescent to Reserve Close along the western verge	Greenwood	South-East	25,000	-	-	-	-	-	-	-	25,000
FPN2173	0	W3672	621	Copperhead Avenue	Installation of concrete pathway from Gibson Avenue to PAW	Padbury	South-West	15,000	-	-	-	-	-	-	-	15,000
FPN2200	0	W3673	621	Stanford Road	Installation of concrete pathway from corner of Mullaloo Drive to Stanford Park	Kallaroo	Central	12,000	-	-	-	-	-	-	-	12,000
FPN2208	0	W3674	621	Tallow Ramble	Installation of concrete footpath from Wedgewood Drive to Wisteria Parade	Edgewater	North Central	40,000	-	-	-	-	-	-	-	40,000
FPN2211	0	W3675	621	Tallering Heights	Installation of concrete footpath from Gascoyne Park to Chichester Drive	Woodvale	Central	20,000	-	-	-	-	-	-	-	20,000
FPN2229	0	W3676	621	Bernedale Way (Greenlaw Park)	Install new pathway from Bernedale PAW (western side of Greenlaw Park) to existing pathway in Greenlaw Street	Duncraig	South	25,000	-	-	-	-	-	-	-	25,000
FPN2230	0	W3677	621	Huxleys Trail	Installation of concrete pathway from Huxleys Trail to bus stop on Marmion Avenue	Burns Beach	North	15,000	-	-	-	-	-	-	-	15,000
FPN2240	0	W3472	621	Burns Beach to Mindarie Dual Use Path	Design and construction of the missing section of Dual Use Path between Mindarie and Burns Beach	Burns Beach	North	100,000	-	1,730,000	-	-	-	350,000	-	2,180,000
FPN2245	0	W3497	621	Beach Road WABN Shared Path	Western Australian Bicycle Network project with Department of Transport to install a new three metre wide red asphalt path from the Warwick Train Station entrance to Erindale Road (1.3km)	Warwick	South	100,000	-	-	175,000	-	-	95,000	-	380,000
FPN2255	0	W3663	621	Hillarys Animal Beach Shared Path	New 4m wide red asphalt shared path around the animal exercise beach car park to reduce conflict between path users and beach users (people and dogs). Project compliments the upgrade of the car park.	Hillarys	South-West	35,000	-	-	100,000	-	-	-	-	135,000
				New Paths				387,000	-	1,730,000	275,000	-	-	445,000	-	2,847,000
FPR2156	0	W2658	621	Shared Pathway Renewal Program	Renewal, and upgrade where required, of existing shared and dual use pathways throughout the City	Multiple Suburbs	Various	20,000	-	-	-	-	-	-	-	20,000
FPR2157	0	W3681	621	Kelvin Park	Replacement of asphalt pathway in park	Duncraig	South	28,000	-	-	-	-	-	-	-	28,000
FPR2163 FPR2209	0	W3678 W3691	621 621	Caledonia Park Ashwood Court to Braybrook Place	Replacement of asphalt pathway in park Replacement of asphalt PAW pathway	Currambine Craigie	North Central	125,000 10,000	-	-	-	-	-	-	-	125,000 10,000
FPR2210	0	W3695	621	Balanus Way to Veliger Court	Replacement of asphalt PAW pathway	Heathridge	North Central	9,000	-	-	-	-	-	-	-	9,000
FPR2211	0	W3702	621	Balanus Way to Wampum Place	Replacement of asphalt PAW pathway	Heathridge	North Central	5,500	-	-	-	-	-	-	-	5,500
FPR2212	0	W3696	621	Camm Place to Angove Drive	Replacement of asphalt PAW pathway	Hillarys	South-West	9,000	-	-	-	-	-	-	-	9,000
FPR2213	0	W3682	621	Delcomyn Place to Eddystone Avenue	Replacement of asphalt PAW pathway	Craigie	Central	15,000	-	-	-	-	-	-	-	15,000
FPR2214	0	W3697	621	Dosinia Place to Balanus Way	Replacement of asphalt PAW pathway	Heathridge	North Central	9,000	-	-	-	-	-	-	-	9,000

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FPR2215	0	W3685	621	Durban Crescent to Edgel Court	Replacement of asphalt PAW pathway	Kingsley	South-East	11,000	-	-	-	-	-	-	-	11,000
FPR2216	0	W3698	621	Eddystone Ave to Trafford Court	Replacement of asphalt PAW pathway	Craigie	Central	9,000	-	-	-	-	-	-	-	9,000
FPR2217 FPR2218	0	W3699 W3686	621 621	Eddystone Ave to Tremont Place Euclid Close to Gradient Way	Replacement of asphalt PAW pathway Replacement of asphalt PAW pathway	Craigie Beldon	Central Central	9,000 11,000	-	-	-	-	-	-	-	9,000 11,000
FPR2219	0	W3700	621	Glenside Crescent to Kilarra Way	Replacement of asphalt PAW pathway	Craigie	Central	9,000	-	-	-	-	-		-	9,000
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FPR2220	0	W3683	621	Glenside Crescent to Braybrook Place	Replacement of asphalt PAW pathway	Craigie	Central North	12,000	-	-	-	-	-	-	-	12,000
FPR2221	0	W3692	621	Littorina Avenue to Noetia Court	Replacement of asphalt PAW pathway	Heathridge	Central	10,000	-	-	-	-	-	-	-	10,000
FPR2222	0	W3684	621	Eddystone Avenue to Mandalay Place	Replacement of asphalt PAW pathway	Craigie	Central	12,000	-	-	-	-	-	-	-	12,000
FPR2223	0	W3701	621	Jessel Place to Mansel Place	Replacement of asphalt PAW pathway	Duncraig	South Coat	7,000		-	-	-	-	-	-	7,000
FPR2224 FPR2225	0	W3687 W3688	621 621	Mulligan Drive to O'Hara Court	Replacement of asphalt PAW pathway	Greenwood	South-East South-East	11,000 11,000		-	-	-	-	-	-	11,000 11,000
FPRZZZ3	U			Mulligan Drive to Warner Place	Replacement of asphalt PAW pathway	Greenwood	North	·	-	-	-	-		-	-	·
FPR2226	0	W3694	621	Parkland Close to View Court	Replacement of asphalt PAW pathway	Edgewater	Central	9,500	-	-	-	-	-	-	-	9,500
FPR2227	0	W3693	621	Quarry Ramble to Garden Grove	Replacement of asphalt PAW pathway	Edgewater	North Central	10,000	-	-	-	-	-	-	-	10,000
FPR2228	0	W3689	621	Trusmore Crescent to Glenside Crescent	Replacement of asphalt PAW pathway	Craigie	Central	11,000	-	-	-	-	-	-	-	11,000
FPR2229	0	W3690	621	Voyage Road to Penguin Close	Replacement of asphalt PAW pathway	Heathridge	North Central	11,000	-	-	-	-	-	-	-	11,000
FPR2251	0	W3679	621	Whitfords Ave - Marsden Wy to Freeway	Replacement of red asphalt pathway on the southern side of Whitfords Avenue from Marsden Way to Mitchell Freeway	Padbury	South-West	120,000	-	-	-	-	-	-	-	120,000
FPR2261	0	W3680	621	Shenton Ave - Marmion Ave to Naturaliste	Replacement of shared pathway on the northside of Shenton Avenue, from Marmion Avenue to Naturaliste Boulevard	Iluka	North	80,000	-	-	-	-	-	-	-	80,000
				Slab Path Replacement				584,000	-	-	-	-	-	-	-	584,000
SWD2001	0	W2340	621	Stormwater Drainage Upgrades	Various locations to address and resolve road and property	Multiple	Various	20,000								20,000
					flooding	Suburbs	various	20,000	-	-	-	-	-	-	-	20,000
SWD2181	0	W3462	621	Princeville Tor Catchments GPTs	Installation of new Gross Pollutant Traps within the catchments that outfall into Joondalup Golf Course	Suburbs Connolly	North Central	350,000	-	-	-	-	-	30,000	-	380,000
SWD2181 SWD2186	0	W3462 W3831	621 621		Installation of new Gross Pollutant Traps within the		North		-	-	-	-	-	30,000	-	
	0			Princeville Tor Catchments GPTs	Installation of new Gross Pollutant Traps within the catchments that outfall into Joondalup Golf Course Wanbrow Park drainage upgrade to capture and reduce	Connolly	North Central	350,000	-	-	-	-	-	30,000	-	380,000
SWD2186	0 0 0	W3831	621	Princeville Tor Catchments GPTs Wanbrow Park Underground Storage	Installation of new Gross Pollutant Traps within the catchments that outfall into Joondalup Golf Course Wanbrow Park drainage upgrade to capture and reduce stormwater to Marri Park and Wanbrow Way	Connolly Duncraig	North Central South	350,000 50,000	-	-	-	-	-	-	-	380,000 50,000
SWD2186 SWD2199	0 0 0 0	W3831 W3660	621 621	Princeville Tor Catchments GPTs Wanbrow Park Underground Storage Simpson Park Sump Beautification	Installation of new Gross Pollutant Traps within the catchments that outfall into Joondalup Golf Course Wanbrow Park drainage upgrade to capture and reduce stormwater to Marri Park and Wanbrow Way Simpson Park sump beautification (Forrest Road) Modify piped drainage network to reduce flooding	Connolly Duncraig Padbury	North Central South	350,000 50,000 225,000	-	-	-	-	-	-		380,000 50,000 243,000
SWD2186 SWD2199 SWD2201	0 0 0 0 0 0 0 0 0	W3831 W3660 W3832	621 621 621	Princeville Tor Catchments GPTs Wanbrow Park Underground Storage Simpson Park Sump Beautification Beachside Drive Drainage Improvements	Installation of new Gross Pollutant Traps within the catchments that outfall into Joondalup Golf Course Wanbrow Park drainage upgrade to capture and reduce stormwater to Marri Park and Wanbrow Way Simpson Park sump beautification (Forrest Road) Modify piped drainage network to reduce flooding potential at low point on Beachside Drive Installation of additional drainage pits and road crossings to	Connolly Duncraig Padbury Burns Beach	North Central South South-West	350,000 50,000 225,000 40,000	-	- - - -	-	-	-	-		380,000 50,000 243,000 40,000
SWD2186 SWD2199 SWD2201 SWD2204	0 0 0 0 0 0 0 0 0	W3831 W3660 W3832 W3833	621 621 621 621	Princeville Tor Catchments GPTs Wanbrow Park Underground Storage Simpson Park Sump Beautification Beachside Drive Drainage Improvements Chelsford Road Drainage Upgrade	Installation of new Gross Pollutant Traps within the catchments that outfall into Joondalup Golf Course Wanbrow Park drainage upgrade to capture and reduce stormwater to Marri Park and Wanbrow Way Simpson Park sump beautification (Forrest Road) Modify piped drainage network to reduce flooding potential at low point on Beachside Drive Installation of additional drainage pits and road crossings to improve drainage Duffy Terrace catchment works to reduce stormwater reaching Duffy Terrace Upgrade drainage to reduce severity and frequency of flooding	Connolly Duncraig Padbury Burns Beach Warwick	North Central South South-West North	350,000 50,000 225,000 40,000 45,000		-	-		-	-		380,000 50,000 243,000 40,000 45,000
SWD2186 SWD2199 SWD2201 SWD2204 SWD2206	0 0 0 0 0 0 0 0 0	W3831 W3660 W3832 W3833	621 621 621 621 621	Princeville Tor Catchments GPTs Wanbrow Park Underground Storage Simpson Park Sump Beautification Beachside Drive Drainage Improvements Chelsford Road Drainage Upgrade Duffy Terrace Catchment Improvements	Installation of new Gross Pollutant Traps within the catchments that outfall into Joondalup Golf Course Wanbrow Park drainage upgrade to capture and reduce stormwater to Marri Park and Wanbrow Way Simpson Park sump beautification (Forrest Road) Modify piped drainage network to reduce flooding potential at low point on Beachside Drive Installation of additional drainage pits and road crossings to improve drainage Duffy Terrace catchment works to reduce stormwater reaching Duffy Terrace Upgrade drainage to reduce severity and frequency of	Connolly Duncraig Padbury Burns Beach Warwick Woodvale	North Central South South-West North South Central	350,000 50,000 225,000 40,000 45,000						-		380,000 50,000 243,000 40,000 45,000
SWD2186 SWD2199 SWD2201 SWD2204 SWD2206 SWD2208	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	W3831 W3660 W3832 W3833 W3834	621 621 621 621 621 621	Princeville Tor Catchments GPTs Wanbrow Park Underground Storage Simpson Park Sump Beautification Beachside Drive Drainage Improvements Chelsford Road Drainage Upgrade Duffy Terrace Catchment Improvements Gleddon Way Drainage Upgrade	Installation of new Gross Pollutant Traps within the catchments that outfall into Joondalup Golf Course Wanbrow Park drainage upgrade to capture and reduce stormwater to Marri Park and Wanbrow Way Simpson Park sump beautification (Forrest Road) Modify piped drainage network to reduce flooding potential at low point on Beachside Drive Installation of additional drainage pits and road crossings to improve drainage Duffy Terrace catchment works to reduce stormwater reaching Duffy Terrace Upgrade drainage to reduce severity and frequency of flooding Upgrade drainage to reduce severity and frequency of	Connolly Duncraig Padbury Burns Beach Warwick Woodvale Hillarys	North Central South-West North South Central South-West	350,000 50,000 225,000 40,000 45,000 80,000 30,000			-	-	-	-		380,000 50,000 243,000 40,000 45,000 80,000
SWD2186 SWD2199 SWD2201 SWD2204 SWD2206 SWD2208 SWD2209	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	W3831 W3660 W3832 W3833 W3834 W3835	621 621 621 621 621 621 621	Princeville Tor Catchments GPTs Wanbrow Park Underground Storage Simpson Park Sump Beautification Beachside Drive Drainage Improvements Chelsford Road Drainage Upgrade Duffy Terrace Catchment Improvements Gleddon Way Drainage Upgrade Hamersley Road Drainage Upgrade	Installation of new Gross Pollutant Traps within the catchments that outfall into Joondalup Golf Course Wanbrow Park drainage upgrade to capture and reduce stormwater to Marri Park and Wanbrow Way Simpson Park sump beautification (Forrest Road) Modify piped drainage network to reduce flooding potential at low point on Beachside Drive Installation of additional drainage pits and road crossings to improve drainage Duffy Terrace catchment works to reduce stormwater reaching Duffy Terrace Upgrade drainage to reduce severity and frequency of flooding Upgrade drainage to reduce severity and frequency of flooding	Connolly Duncraig Padbury Burns Beach Warwick Woodvale Hillarys Sorrento Multiple	North Central South South-West North South Central South-West South-West South-West	350,000 50,000 225,000 40,000 45,000 80,000 30,000			-	-		-		380,000 50,000 243,000 40,000 45,000 80,000 30,000
SWD2186 SWD2199 SWD2201 SWD2204 SWD2206 SWD2208 SWD2209	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	W3831 W3660 W3832 W3833 W3834 W3835	621 621 621 621 621 621 621	Princeville Tor Catchments GPTs Wanbrow Park Underground Storage Simpson Park Sump Beautification Beachside Drive Drainage Improvements Chelsford Road Drainage Upgrade Duffy Terrace Catchment Improvements Gleddon Way Drainage Upgrade Hamersley Road Drainage Upgrade Road Work aligned Drainage Upgrades	Installation of new Gross Pollutant Traps within the catchments that outfall into Joondalup Golf Course Wanbrow Park drainage upgrade to capture and reduce stormwater to Marri Park and Wanbrow Way Simpson Park sump beautification (Forrest Road) Modify piped drainage network to reduce flooding potential at low point on Beachside Drive Installation of additional drainage pits and road crossings to improve drainage Duffy Terrace catchment works to reduce stormwater reaching Duffy Terrace Upgrade drainage to reduce severity and frequency of flooding Upgrade drainage to reduce severity and frequency of flooding	Connolly Duncraig Padbury Burns Beach Warwick Woodvale Hillarys Sorrento Multiple	North Central South South-West North South Central South-West South-West South-West	350,000 50,000 225,000 40,000 45,000 30,000 30,000		-	-	-		18,000		380,000 50,000 243,000 40,000 45,000 80,000 30,000 107,000
SWD2186 SWD2199 SWD2201 SWD2204 SWD2206 SWD2208 SWD2209	000000000000000000000000000000000000000	W3831 W3660 W3832 W3833 W3834 W3835 W3836	621 621 621 621 621 621 621 621	Princeville Tor Catchments GPTs Wanbrow Park Underground Storage Simpson Park Sump Beautification Beachside Drive Drainage Improvements Chelsford Road Drainage Upgrade Duffy Terrace Catchment Improvements Gleddon Way Drainage Upgrade Hamersley Road Drainage Upgrade Road Work aligned Drainage Upgrades Stormwater Drainage Program	Installation of new Gross Pollutant Traps within the catchments that outfall into Joondalup Golf Course Wanbrow Park drainage upgrade to capture and reduce stormwater to Marri Park and Wanbrow Way Simpson Park sump beautification (Forrest Road) Modify piped drainage network to reduce flooding potential at low point on Beachside Drive Installation of additional drainage pits and road crossings to improve drainage Duffy Terrace catchment works to reduce stormwater reaching Duffy Terrace Upgrade drainage to reduce severity and frequency of flooding Upgrade drainage to reduce severity and frequency of flooding Drainage upgrades and new infrastructure aligned with road resurfacing projects	Connolly Duncraig Padbury Burns Beach Warwick Woodvale Hillarys Sorrento Multiple Suburbs	North Central South-West North South-Central South-West South-West Various	350,000 50,000 225,000 40,000 45,000 30,000 30,000 107,000		-		-	-	18,000		380,000 50,000 243,000 40,000 45,000 30,000 30,000 107,000

Project Number	Rank	Cost Code	Team	Project Name	Description	Suburb	Ward	Municipal	Reserve	Trust	Government Grants New	Government Grants Cfwd	Contribution	Estimated Brought Fwd	Loan	Total Required Expenditure
STL2052	0	W3020	621	Lighting Infrastructure Renewal Program	Public Open Space and car park poles and lighting system renewal program due to age, condition and efficiency	Multiple Suburbs	Various	85,000	-	-	-	-	-	-	-	85,000
STL2073	0	W3822	621	Ellersdale Park Floodlighting Upgrade	Upgrade four floodlights to Australian Standards for large ball sports (training) and associated power transformer upgrade if required	Warwick	South	287,253	-	-	112,747	-	-	-	-	400,000
STL2083	0	W3823	621	Thornton Park Pathway Lighting	New lighting along pathway through Thornton Park and on Burns Beach Road south of the underpass	Kinross	North	50,000	-	-	-	-	-	-	-	50,000
STL2084	0	W3824	621	Iluka Beach Park	Installation of new lighting infrastructure to support new park amenities	Iluka	North	40,000	-	-	-	-	-	-	-	40,000
STL2085	0	W3825	621	Romano Crescent PAW Lighting	Illuminate pathway between Roman Crescent with three path light poles and three LED luminaires	Iluka	North	15,000	-	-	-	-	-	-	-	15,000
STL2087	0	W3826	621	Kallaroo Foreshore Car Park	Replacement of existing luminaires with energy efficient LED luminaires.	Kallaroo	Central	10,000	-	-	-	-	-	-	-	10,000
STL2088	0	W3827	621	Tom Simspon Park LED Upgrades	Replacement of luminaires and minor lighting infrastructure within north and south park areas	Mullaloo	North Central	80,000	-	-	-	-	-	-	-	80,000
STL2089	0	W3828	621	Falkland Park Security Lighting	Installation of LED luminaires on existing poles within the park to provide ambient lighting	Kinross	North	35,000	-	-	-	-	-	-	-	35,000
STL2090	0	W3829	621	Sorrento Foreshore LED Upgrade	Replacement of luminaires and minor lighting infrastructure in foreshore park and northern car park	Sorrento	South-West	60,000	-	-	-	-	-	-	-	60,000
STL2091	0	W3830	621	Marmion Foreshore Coastal Path	Replacement of luminaires along the Marmion Foreshore coastal path from Beach Road to Gull Street	Marmion	South	25,000	-	-	-	-	-	-	-	25,000
				Street Lighting Program				730,253	2,500,000	-	787,747	-	-	-	-	4,018,000
RPR2004	0	W1108	621	Road Preservation and Rehabilitation Program (MUNI Funds)	Renewal works on the access roads, local distributor roads and laneways within the City Road Network	Multiple Suburbs	Various	110,032	11,345	-	-	-	-	-	-	121,377
RPR2219	0	W1887	621	Telford Street	Asphalt Overlay to Local Roads - priorities determined from RoMan PMS and Site Inspections	Marmion	South	78,000	-	-	-	-	-	-	-	78,000
RPR2486	0	W3742	621	Margaret Place	(SLK 0.00 - 0.09) Mill & replace to Local Access Road	Heathridge	North Central	31,000	-	-	-	-	-	-	-	31,000
RPR2760	0	W3743	621	Estuary Way	Entire Length (SLK 0.0 - 0.3). Resurfacing & Rehabilitation Works to Local Access Road	Heathridge	North Central	93,000	-	-	-	-	-	-	-	93,000
RPR2908	0	W3744	621	Chelsford Road	Erindale Road to Ellersdale Avenue. Resurfacing & Rehabilitation Works to Local Access Road	Warwick	South	55,000	-	-	163,000	-	-	-	-	218,000
RPR2909	0	W3745	621	Mamo Place	Entire Length (SLK 0 - 0.42). Resurfacing & Rehabilitation Works to Local Access Road	Greenwood	South-East	113,000	-	-	-	-	-	-	-	113,000
RPR2918	0	W3746	621	Triton Place	Koorana Road to Cul-De-Sac. Resurfacing & Rehabilitation Works to Local Access Road	Kallaroo	Central	91,000		-	-	-	-	-	-	91,000
RPR2919	0	W3747	621	Ranford Way	Lymburner Drive to Lymburner Drive. Resurfacing & Rehabilitation Works to Local Access Road	Kallaroo	Central	11,000	-	-	181,000	-	-	-	-	192,000
RPR2920	0	W3748	621	Clontarf St / Cliff St Roundabout	Clontarf Street & Cliff Street roundabout and approaches. Resurfacing & Rehabilitation Works to Local Access Road	Sorrento	South-West	-	-	-	63,000	-	-	-	-	63,000
RPR2922	0	W3749	621	Martin Road	Parnell Avenue to Kempenfeldt Avenue. Resurfacing & Rehabilitation Works to Local Access Road	Sorrento	South-West	88,000	-	-	-	-	-	-	-	88,000
RPR2924	0	W3750	621	Clontarf St - Cliff St to St Patricks Rd	(SLK 0.39 - 0.60) Cliff Street to St Patricks Road. Resurfacing & Rehabilitation Works to Local Access Road	Sorrento	South-West	-	-	-	69,500	-	-	-	-	69,500
RPR2925	0	W3751	621	Clontarf St - West Coast Drv to Cliff St	(SLK 0.02 - 0.33) West Coast Drive to Cliff Street. Resurfacing & Rehabilitation Works to Local Access Road	Sorrento	South-West	-	-	-	120,000	-	-	-	-	120,000
					Wisteria Parade to Cul-De-Sac. Resurfacing & Rehabilitation		North	_								

Project Number	Rank	Cost Code	Team	Project Name	Description	Suburb	Ward	Municipal	Reserve	Trust	Government Grants New	Government Grants Cfwd	Contribution	Estimated Brought Fwd	Loan	Total Required Expenditure
RPR2928	0	W3753	621	Magnolia Mews	Wisteria Parade to Cul-De-Sac. Resurfacing & Rehabilitation Works to Local Access Road	Edgewater	North Central	55,000	-	-	-	-	-	-	-	55,000
RPR2929	0	W3754	621	Toona Gardens	Wisteria Parade to Cul-De-Sac. Resurfacing & Rehabilitation	Edgewater	North	57,000	-	-	-	-	-	-	-	57,000
RPR2930		W3755	621		Works to Local Access Road Admiral Drive to Cul-De-Sac. Resurfacing & Rehabilitation	Heathridge	Central North									35,000
RPR2930	0	W3755	621	Neon Court	Works to Local Access Road Full westbound carriageway, City Boundary to Burns Beach	neathridge	Central	35,000	-	-	-	-	-	-	-	35,000
RPR2957	0	W3628	621	Joondalup Drv - City Boundary Westbound	Road. (MRRG Rehab Grant Submission approved scope of works). Resurfacing & rehabilitation works to District Distributor Road	Joondalup	North	-	-	-	-	14,177	-	-	-	14,177
RPR2969	0	W3756	621	Firth Court	Merrick Way to Cul-De-Sac. Mill & replace to Local Access Road (Minor peripheral works required)	Duncraig	South	29,000	-	-	-	-	-	-	-	29,000
RPR2970	0	W3757	621	Devon Court	Willow Road to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Warwick	South	31,000	-	-	-	-	-	-	-	31,000
RPR2971	0	W3758	621	Fernlea Street	Willow Road to Willow Road. Resurfacing & rehabilitation works to Local Access Road	Warwick	South	99,000	-	-	-	-	-	-	-	99,000
RPR2972	0	W3759	621	Yulan Close	Blackall Drive to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Greenwood	South-East	57,000	-	-	-	-	-	-	-	57,000
RPR2973	0	W3760	621	Madrona Crescent	Blackall Drive to Blackall Drive. Resurfacing & rehabilitation works to Local Access Road	Greenwood	South-East	-	-	-	124,000	-	-	-	-	124,000
RPR2974	0	W3761	621	Redgum Street	Coolibah Drive to Callistemon Street. Resurfacing & rehabilitation works to Local Access Road	Greenwood	South-East	59,000	-	-	-	-	-	-	-	59,000
RPR2975	0	W3762	621	Aspen Close	Wirilda Crescent to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Greenwood	South-East	60,000	-	-	-	-	-	-	-	60,000
RPR2976	0	W3763	621	Lomond Road	Kanangra Crescent to Garnkirk Road. Mill & replace to Local Access Road (Minor peripheral works required)	Greenwood	South-East	32,000	-	-	-	-	-	-	-	32,000
RPR2977	0	W3764	621	Callistemon Street	Coolibah Drive to Protea Street. Resurfacing & rehabilitation works to Local Access Road	Greenwood	South-East	197,000	-	-	-	-	-	-	-	197,000
RPR2978	0	W3765	621	Camelia Court	Callistemon Street to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Greenwood	South-East	27,000	-	-	-	-	-	1	-	27,000
RPR2980	0	W3766	621	Sheoak Street	Callistemon Street to Tuart Road. Resurfacing & rehabilitation works to Local Access Road	Greenwood	South-East	28,000	-	-	-	-	-		-	28,000
RPR2982	0	W3767	621	Leith Court	Buchanan Way to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Greenwood	South-East	42,000	-	-	-	-	-	1	-	42,000
RPR2983	0	W3768	621	Pillapai Court	Goollelal Drive to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Kingsley	South-East	55,000	-	-	-	-	-	-	-	55,000
RPR2987	0	W3769	621	Coventry Court	Kingsley Drive to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Kingsley	South-East	48,000	-	-	-	-	-	-	-	48,000
RPR2988	0	W3770	621	Bage Court	Entire Length including David Crescent intersections (75m). Resurfacing & rehabilitation works to Local Access Road	Hillarys	South-West	60,000	-	-	-	-	-	-	-	60,000
RPR2989	0	W3771	621	Ellesmere Heights	Waterston Gardens to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Hillarys	South-West	81,000	-	-	-	-	-	-	-	81,000
RPR2990	0	W3772	621	Pierre Place	Oxley Avenue to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Padbury	South-West	48,000	-	-	-	-	-		-	48,000
RPR2991	0	W3773	621	Nuytsia Avenue	Myrtle Avenue to Floribunda Avenue. Resurfacing & rehabilitation works to Local Access Road	Sorrento	South-West	56,000	-	-	-	-	-	-	-	56,000
RPR2992	0	W3774	621	Steele Road	Kempenfeldt Avenue to Haynes Road. Resurfacing & rehabilitation works to Local Access Road	Sorrento	South-West	152,000	-	-	-	-	-	-	-	152,000
RPR2993	0	W3775	621	Kempenfeldt Avenue	Keans Avenue to Hawkins Avenue. Resurfacing & rehabilitation works to Local Access Road	Sorrento	South-West	47,000	-	-	-	-	-	-	-	47,000
RPR2994	0	W3776	621	Hasper Place	Rountree Way to Cul-De-Sac. Resurfacing & Rehabilitation Works to Local Access Road	Sorrento	South-West	50,000	-	-	-	-	-	-	-	50,000
RPR2995	0	W3777	621	Amy Loop	Adelaide Circle to Adelaide Circle. Resurfacing & rehabilitation works to Local Access Road	Craigie	Central	152,000	-	-	-	-	-	-	-	152,000
RPR2996	0	W3778	621	Lina Close	Adelaide Circle to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Craigie	Central	28,000	-	-	-	-	-	-	-	28,000
RPR2997	0	W3779	621	Acadia Gardens	Adelaide Circle to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Craigie	Central	38,000	-	-	-	-	-	-	-	38,000
RPR2998	0	W3780	621	Reflection Close	Quarry Ramble to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Edgewater	North Central	64,000	-	-	-	-	-	-	-	64,000

Project Number	Rank	Cost Code	Team	Project Name	Description	Suburb	Ward	Municipal	Reserve	Trust	Government Grants New	Government Grants Cfwd	Contribution	Estimated Brought Fwd	Loan	Total Required Expenditure
RPR2999	0	W3781	621	Quarry Ramble	Edgewater Drive to Outlook Drive. Resurfacing & rehabilitation works to Local Access Road	Edgewater	North Central	-	-	-	202,000	-	-	-	-	202,000
RPR3001	0	W3782	621	Wampum Place	Littorina Avenue to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Heathridge	North Central	48,000	-	-	-	-	-	-	-	48,000
RPR3002	0	W3783	621	Montebello Ave - Abrolhos to Rottnest	(SLK 0.00 - 0.29) Abrolhos Drive (East) to Rottnest Way excluding roundabout. Resurfacing & Rehabilitation Works to Local Access Road	Heathridge	North Central	-	-	-	72,000	-	-	-	-	72,000
RPR3003	0	W3784	621	Brewis Court	Montebello Avenue to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Heathridge	North Central	21,000	-	-	-	-	-	-	-	21,000
RPR3006	0	W3785	621	Strombus Way	Littorina Avenue to Balanus Way. Resurfacing & rehabilitation works to Local Access Road	Heathridge	North Central	99,000	-	-	-	-	-	-	-	99,000
RPR3007	0	W3786	621	Corona Court	Strombus Way to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Heathridge	North Central	20,000	-	-	-	-	-	-	-	20,000
RPR3009	0	W3787	621	Dosinia Place	Littorina Avenue to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Heathridge	North Central	38,000	-	-	-	-	-	-	-	38,000
RPR3010	0	W3788	621	Laurel St - Mullaloo Drv to Iluka Ave	(SLK 0.00 - 0.36) Mullaloo Drive to Iluka Avenue. Resurfacing & rehabilitation works to Local Access Road	Mullaloo	North Central	-		-	113,500	-	-	-	-	113,500
RPR3011	0	W3789	621	Spinnaker Drive	Venturi Drive to Tiller Road. Resurfacing & rehabilitation works to Local Access Road	Ocean Reef	North Central	-	-	-	115,000	-	-	-	-	115,000
RPR3012	0	W3790	621	Tiller Road - Beam Road to Trapeze Court	(SLK 0.17 - 0.44) Beam Road to Trapeze Court. Resurfacing & rehabilitation works to Local Access Road	Ocean Reef	North Central	84,000		-	-	-	-	-	-	84,000
RPR3013	0	W3791	621	Albury Lane	Hartford Ramble to Triploi Mews. Resurfacing & rehabilitation works to Local Access Road	Currambine	North	36,000	-	-	-	-	-	-	-	36,000
RPR3014	0	W3792	621	Yorkshire Grove	Caledonia Avenue to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Currambine	North	51,000	-	-	-	-	-	-	-	51,000
RPR3015	0	W3793	621	Redondo Court	St Sebastien Chase to Cul-De-Sac. Resurfacing & rehabilitation works to Local Access Road	Iluka	North	35,000	-	-	-	-	-	-	-	35,000
RPR3018	0	W3794	621	Leo Place	David Street to Cul-De-Sac. Resurfacing and reconstruction of cul-de-sac head of Local Access Road	Mullaloo	North Central	79,000		-	-	-	-	-	-	79,000
RPR3019	0	W3795	621	Grand Boulevard / Kendrew Intersection	Grand Boulevard / Kendrew Crescent Intersection. Resurfacing & rehabilitation works to District Distributor Road	Joondalup	North	-	-	-	40,000	-	-	-	-	40,000
RPR3020	0	W3796	621	Kinross / Blairgowie Roundabout	Kinross Drive / Blairgowie Heights Roundabout. Resurfacing & Rehabilitation works to Local Distributor Road including brickpaved pedestrian crossings	Kinross	North	40,000	-	-	-	-	-	-	-	40,000
RPR3021	0	W3797	621	Kinross / Geoff Russell Roundabout	Kinross Drive / Geoff Russell Avenue Roundabout. Resurfacing & Rehabilitation works to Local Distributor Road including brickpaved pedestrian crossings	Kinross	North	40,000		-	-	-	-	-	-	40,000
RPR3022	0	W3798	621	Kinross / Rutherglen Roundabout	Kinross Drive / Rutherglen Circle Roundabout. Resurfacing & Rehabilitation works to Local Distributor Road including brickpaved pedestrian crossings	Kinross	North	40,000	-	-	-	-	-	-	-	40,000
RPR3023	0	W3799	621	Kinross / Callander Roundabout	Kinross Drive / Callander Avenue Roundabout. Resurfacing & Rehabilitation works to Local Distributor Road including brickpaved pedestrian crossings	Kinross	North	40,000	-	-	-	-	-	-	-	40,000
RPR3024	0	W3800	621	Roxburgh / Laidon Roundabout	Roxburgh Circle / Laidon Way Roundabout. Resurfacing & Rehabilitation works to Local Access Road including brickpaved pedestrian crossings	Kinross	North	40,000	-	1	-	-	-	-	1	40,000
RPR3025	0	W3801	621	Elfreda Avenue	Jerome Avenue to Justin Drive including bus embayments. Resurfacing & rehabilitation works to Local Access Road	Sorrento	South-West	108,000	-	-	-	-	-	-	-	108,000
RPR3026	0	W3802	621	Kennedy Way	Oxley Avenue to Oxley Avenue. Resurfacing & Rehabilitation Works to Local Access Road	Padbury	South-West	113,000	-	-	-	-	-	-	-	113,000
RPR3027	0	W3803	621	Lagoon Place	Tasman Road to Cul-De-Sac. Resurfacing & Rehabilitation Works to Local Access Road	Beldon	Central	63,000	-	-	-	-	-	-	-	63,000

Project Number	Rank	Cost Code	Team	Project Name	Description	Suburb	Ward	Municipal	Reserve	Trust	Government Grants New	Government Grants Cfwd	Contribution	Estimated Brought Fwd	Loan	Total Required Expenditure
RPR3028	0	W3804	621	Dory Road	Nautical Grove to Fleet Way. Resurfacing & Rehabilitation Works to Local Access Road	Beldon	Central	31,000	-	-	-	-	-	-	-	31,000
RPR3029	0	W3805	621	Nina Grove	Berkshire Drive to Cul-De-Sac. Resurfacing & Rehabilitation Works to Local Access Road	Beldon	Central	25,000		-	-	-	-	-	-	25,000
RPR3030	0	W3806	621	Batavia Place	Maritana Road to Cul-De-Sac. Resurfacing & Rehabilitation Works to Local Access Road	Kallaroo	Central	145,000	-	-	-	-	-	-	-	145,000
RPR3031	0	W3807	621	Adalia Street	Bridgewater Drive to Batavia Place. Resurfacing & Rehabilitation Works to Local Access Road	Kallaroo	Central	31,000	-	-	-	-	-	-	-	31,000
RPR3032	0	W3808	621	Warwick Rd - Dorchester to Coolibah (EB)	(SLK 2.49 to 3.06) Warwick Road - Dorchester Avenue past Coolibah Drive (Eastbound) including slip lane, full intersection, through to restaurant access. Resurfacing & Rehabilitation Works to District Distributor Road	Duncraig	South	109,633	-	-	137,267	-	-	-	-	246,900
RPR3033	0	W3809	621	Lilburne Rd - Warwick to Lennoxtown	(SLK 0.00 to 0.17) Lilburne Road - Warwick Road to Lennoxtown Road. Resurfacing & Rehabilitation Works to District Distributor Road	Duncraig	South	80,066	-	-	100,133	-	-	-	-	180,199
RPR3034	0	W3810	621	Eddystone / Craigie Roundabout	(SLK 1.36 to 2.15) Eddystone Avenue / Craigie Drive Roundabout. Resurfacing & Rehabilitation Works to District Distributor Road	Craigie	Central	40,267	-	-	50,533	-	-	-	-	90,800
RPR3037	0	W3811	621	Raleigh Rd - Kempenfeldt to Frobisher	(SLK 0.00 - 0.25) Kempenfeldt Avenue to Frobisher Road. Resurfacing & Rehabilitation Works to Local Access Road	Sorrento	South-West	71,000	-	-	-	-	-	-	-	71,000
RPR3038	0	W3812	621	Peninsula Ave - Admiral Drv to Sail Tce	(SLK 0.36 - 0.61) Admiral Drive to Sail Terrace. Resurfacing & Rehabilitation Works to Local Access Road	Heathridge	North Central	78,000	-	-	-	-	-	-	-	78,000
RPR3039	0	W3813	621	Emden Lane	Pinmore Lane to Cul-De-Sac. Resurfacing & Rehabilitation Works to Local Access Road	Currambine	North	25,000	-	-	-	-	-	-	-	25,000
RPR3040	0	W3814	621	Kooringa / Alliance Roundabout	Kooringa Place / Alliance Court Roundabout. Resurfacing & Rehabilitation Works to Local Access Road	Currambine	North	40,000	-	-	-	-	-	-	-	40,000
RPR3041	0	W3815	621	Bergalia / Lapwing Roundabout	Bergalia Mews / Lapwing Rise Roundabout. Resurfacing & Rehabilitation Works to Local Access Road	Currambine	North	40,000	1	1	-	1	-	-	-	40,000
RPR3052	0	W3816	621	Cordova Court	Allambie Drive to Cul-De-Sac. Resurfacing & Rehabilitation Works to Local Access Road	Craigie	Central	-	1	-	67,000	-	-	-	-	67,000
RPR3081	0	W3817	621	Fairway Circ - Olympic to St Michaels Av	(SLK 2.70 - 2.99) St Michaels Avenue to Olympic Way. Resurfacing & Rehabilitation Works to Local Distributor Road	Connolly	North Central	-	1	-	110,000	-	-	-	-	110,000
RPR3084	0	W3818	621	Cutter Crescent	Gradient Way to Gradient Way. Resurfacing & Rehabilitation Works to Local Access Road	Beldon	Central	-	-	-	161,932	-	-	-	-	161,932
				Road Preservation/Resurfacing Program				4,106,998	11,345	-	1,889,865	14,177	-	-	-	6,022,385
BRD2000	0	W1219	621	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	Various	25,000	-	-	-	-	-	-	-	25,000
				Bridges Program				25,000	-	-	-	-	-	-		25,000
BCW2025	0	W2609	644	Building Capital Works Various Locations	Various building renewal works identified through the building condition audits (BCAs) and upgrade of facilities as per the Building Asset Management Plan	Multiple Suburbs	Various	200,000	-	-	-	-	-	-	-	200,000
BCW2450	0	W2616	644	Environmental Initiatives	Water and energy efficiency initiatives	Multiple Suburbs	Various	100,000	-	-	-	-	-	-	-	100,000
BCW2560	0	W3480	644	Septic System Upgrades	Replace septic tanks, leach drains, soak wells and pipe works	Multiple Suburbs	Various	70,000	-	-	-	-	-	-	-	70,000
BCW2562	0	W3666	644	Ellersdale Park Clubrooms Refurbishment	Refurbishment of toilets and clubrooms	Warwick	South	100,000	-	-	-	-	-	-	-	100,000
BCW2573	0	W3070	644	Short Life Services Replacement Program	Replacement of short life systems such as hot water systems, electrical switch boards and air-conditioning units across identified facilities	Multiple Suburbs	Various	200,000	-	-	-	-	-	-	-	200,000
BCW2619	0	W3667	644	Civic Centre Floor Covering Renewal	Replace vinyl in the kitchen and passage	Joondalup	North	60,000	-	-	-	-	-	-	-	60,000

Project											Government	Government		Estimated		Total Required
Number	Rank	Cost Code	Team	Project Name	Description	Suburb	Ward	Municipal	Reserve	Trust	Grants New	Grants Cfwd	Contribution		Loan	Expenditure
BCW2622	0	W3662		Falkland Park Extension	Refurbishment and extension of toilets / changerooms. New storage area and kiosk	Kinross	North	627,000	-	-	-	-	-	-	-	627,000
BCW2626	0	W3668	644	Marmion Beach Toilet	Replace steel framework of beach toilet.	Marmion	South	100,000	-	-	-	-	-	-	-	100,000
BCW2631	0	W3490	644		BMS control system upgrade	Joondalup	North	40,000	-	-	-	-	-	-	-	40,000
BCW2632	0	W3669	644	Kingsley Community Vision	Renewal of Kitchen, upgrade of bathroom with UAT, ceiling works.	Kingsley	South-East	100,000	-	-	-	-	100,000	-	-	200,000
BCW2634	0	W3664	644	Duffy House Restoration	Restoration of Duffy House including a new access road, fencing and UAT.	Woodvale	Central	-	-	272,728	-	-	-	-	-	272,728
BCW2635	0	W3670	644	Ioondalun Rowling Club Loilet	Construction of a new toilet facility within the leased bowling green at the Joondalup Bowling Club (Iluka Sports Centre)	Iluka	North	733	-	-	20,733	-	40,733	-	-	62,199
				Major Building Capital Works Program				1,597,733	-	272,728	20,733	•	140,733	-	-	2,031,927
MPP2006	0	W3527	644	Cafes/Kiosks/Restaurants Pinnaroo Point	Construction of a Cafe/Kiosk/Restaurant at Pinnaroo Point	Hillarys	South-West	-	-	-	-	-	-	613,000	-	613,000
MPP2013	0	W3709	644	Warwick Sports Centre	Refurbishment of Warwick Bowling Clubrooms and Greenwood Tennis Clubrooms	Warwick	South	132,360	-	-	-	-	-	-	-	132,360
MPP2026	0	W2160	644	WOC Extension	Design and project management of the WOC Extension	Beldon	Central	830,000	-	-	-	-	-	-	-	830,000
MPP2034	0	W3325	644		Major refurbishment works including lift replacement, major electrical works and fire services upgrades	Joondalup	North	750,000	-	-	-	-	-	-	-	750,000
MPP2050	0	W3326	644	Craigie Leisure Centre Upgrades Stage 1	Sports Courts, Gym & Car Park. Refurbishment of general rooms, fitting, fixtures, dry side. Extension to gym, group fitness and creche area. Car Park upgrades	Craigie	Central	-	2,282,000	-	-	-	-	167,507	-	2,449,507
MPP2053	0	W3707	644	Jinan Gardens Construction	The construction of the Jinan Cultural Garden within the City to provide a visible and tangible reminder of the Sister City relationship with the City of Jinan	Multiple Suburbs	Various	-	260,000	-	-	-	-	-	-	260,000
MPP2058	0	W3529	644	Chichester Park Clubrooms Redevelopment	Chichester Park Clubrooms redevelopment	Woodvale	Central	100,000	-	-	-	-	-	-	-	100,000
MPP2065	0	W3327	644	Percy Doyle - Sorrento Bowling Clubrooms Extension	Extension of Sorrento Bowling Clubrooms	Duncraig	South	150,900	-	-	-	-	-	94,414	-	245,314
MPP2067	0	W3532	644	Percy Doyle - Mildenhall Refurbishment	Refurbishment of Mildenhall including kitchen, toilets and roof	Duncraig	South	326,000	-	-	-	-	-	44,000	-	370,000
MPP2068	0	W3533	644	Percy Doyle - Duncraig Community Centre	Refurbishment of Duncraig Community Centre including kitchen and toilets	Duncraig	South	205,000	-	-	-	-	-	27,000	-	232,000
MPP2069	0	W3708	644	Percy Doyle - Floodlighting Upgrades	Upgrade floodlights to two soccer pitches and the AFL oval to Australian Standards for Large Ball Sports (training)	Duncraig	South	148,900	-	-	-	-	-	-	-	148,900
MPP2072	0	W3279	644	Percy Dovle Utilities Ungrade	Upgrades of utilities to facilitate refurbishment works across the site, including upgrade to main site switchboard	Duncraig	South	168,000	-	-	-	-	-	604,988	-	772,988
MPP2077	0	W3706	644	Cafes/Kiosks/Restaurants Burns Beach	Construction of a Cafe/Kiosk/Restaurant at Burns Beach Foreshore	Burns Beach	North	-	500,000	-	-	-	-	-	-	500,000
				Major Projects Program				2,811,160	3,042,000	-	-	-	-	1,550,909	-	7,404,069
				Total Works				17,853,610	5,553,345	2,002,728	4,526,345	920,177	140,733	4,328,491	-	35,335,429