City of Wanneroo 2019/20 Capital Works Program



Sub Program	Project Details	2019/20 Budget
Due Cheltere	Decurring Dragram New Pue Chelter Installations	
Bus Shelters	Recurring Program, New Bus Shelter Installations Marmion Ave, Various Locations, New Bus Shelters	
Total 2019/20 Budget - Bus Shelters		129,400
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Community Buildings	Recurring Program, Upgrade Community Buildings - Minor Works Yanchep Surf Life Saving Club, Yanchep, New Amenities Building Recurring Program, Renew Community Building Assets Recurring Program, Upgrade Disability Access to Buildings and Facilities Recurring Program, Renew Community Facilities Furniture Clarkson Youth Centre, Clarkson, Upgrade Building and Open Space New Exhibition for Wanneroo Regional Museum Southern Suburbs Library, Landsdale, New Building Recurring Program, Renew Libraries Furniture Alexander Heights Adult Day Care Centre, Alexander Heights, Upgrade Building Bin Stores, Upgrade Store Roofs and Enclosures	
	Wanneroo Animal Care Centre, Wanneroo, New Building	
Total 201	9/20 Budget - Community Buildings	1,591,929
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Community Safety	Recurring Program, New CCTV Network and Supporting Infrastructure Wanneroo Central Volunteer Fire Brigade, New Transportable Changerooms	
Total 201	9/20 Budget - Community Safety	200,600
Conservation	Recurring Program Upgrade Protection Fencing at Various Conservation	
Reserves	Reserves Recurring Program, Renew Conservation Reserves Recurring Program, Upgrade Tracks Recurring Program, Renew Natural Area Assets	220 000
10tai 201	9/20 Budget - Conservation Reserves	329,000
Corporate Buildings	Recurring Program, Upgrade Corporate Buildings - Minor Works Civic Centre, Wanneroo, Upgrade and Extension of Existing Building Building Assets Renewal Program - Various Location	
Total 201	9/20 Budget - Corporate Buildings	412,500
Environmental Offset	Neerabup Industrial Area, Neerabup, New Sites for Environmental Offset Requirements Badgerup Reserve, Wanneroo, Renew Site for Environmental Offset Various Requirements Honeypossum and Boomerang Reserves, Banksia Grove, Renew Sites for Environmental Offset Requirements Caporn, San Teodoro, Spring and Alvarez Parks, Tapping, Renew Sites for Environmental Offsets Appleby Park, Darch, Renew Site for Environmental Offset Requirements Badgerup Reserve, Wanneroo, Renew Site for Environmental Offset for Old Yanchep Rd	
Total 2019/20 Budget - Environmental Offset		742,075

Sub Program	Project Details	2019/20
		Budget
Fleet	Recurring Program, New Light Vehicles	
Management -	Recurring Program, Renew Domestic Waste Vehicles	
Corporate	Recurring Program, Upgrade Waste Management Vehicles	
Fleet	Recurring Program, Renew Plant	
Management -	Recurring Program, Renew Light Vehicles	
Corporate	Recurring Program, Renew Heavy Trucks	
	9/20 Budget - Fleet Management - Corporate	6,574,342
		, ,
Foreshore	Recurring Program, Renew Foreshore	
Management	Recurring Program, Upgrade Foreshore Fencing	
	Quinns Beach, Quinns Rocks, New Long Term Coastal Management	
	Works	
	Recurring Program, Upgrade Beach Accessways	
	Sovereign Drive, Two Rocks, Renew Foreshore and Dune Environment	
	Mindarie Breakwater, Mindarie, Renew Maintenance Management Plan Yanchep Foreshore Reserve, Yanchep, New Fire Access Track	
Total 2010	9/20 Budget - Foreshore Management	3,075,634
10tai 2013	9/20 Budget - Foreshore Management	3,075,034
Investment	Quinns Beach Caravan Park, Quinns Rocks, New Development	
Projects	Motivation Dr, Wangara, Renew Lot 15 Environmental Investigation and	
	Remediation	
	Recurring Program, Renew Leased Building Assets	
	Moorpark Ave, Yanchep, New Acquisition of Land	
	Neerabup Industrial Area. Neerabup, New Development	
	Marangaroo Family Centre Site, Marangaroo, New Acquisition of	
	Additional Land	
Total 2019/20 Budget - Investment Projects		
Total 2013	9/20 Budget - Investment Projects	1,364,090
		1,364,090
IT Equipment	Recurring Program, New IT Equipment and Software	1,364,090
	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software	1,364,090
IT Equipment	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software	1,364,090
IT Equipment	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems	1,364,090
IT Equipment	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems	1,364,090
IT Equipment	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System	1,364,090
IT Equipment	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution	1,364,090
IT Equipment	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution Renew Finance System	1,364,090
IT Equipment	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution	1,364,090
IT Equipment	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution Renew Finance System New Assets Management System	1,364,090
IT Equipment	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution Renew Finance System New Assets Management System Renew Performance Reporting System	1,364,090
IT Equipment	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution Renew Finance System New Assets Management System Renew Performance Reporting System Renew Customer Request Management System	1,364,090
IT Equipment and Software	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution Renew Finance System New Assets Management System Renew Performance Reporting System Renew Customer Request Management System Renew Facilities Management System New Enterprise Project Management System New Human Resource Systems	1,364,090
IT Equipment and Software	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution Renew Finance System New Assets Management System Renew Performance Reporting System Renew Customer Request Management System Renew Facilities Management System New Enterprise Project Management System	7,140,089
IT Equipment and Software Total 2019	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution Renew Finance System New Assets Management System Renew Performance Reporting System Renew Customer Request Management System Renew Facilities Management System New Enterprise Project Management System New Human Resource Systems 9/20 Budget - IT Equipment and Software	
IT Equipment and Software	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution Renew Finance System New Assets Management System Renew Performance Reporting System Renew Customer Request Management System Renew Facilities Management System New Enterprise Project Management System New Human Resource Systems 8/20 Budget - IT Equipment and Software	
IT Equipment and Software Total 2019	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution Renew Finance System New Assets Management System Renew Performance Reporting System Renew Customer Request Management System Renew Facilities Management System New Enterprise Project Management System New Human Resource Systems 1/20 Budget - IT Equipment and Software Recurring Program, Renew Park Assets Recurring Program, New Installation of Shade Structures	
IT Equipment and Software Total 2019	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution Renew Finance System New Assets Management System Renew Performance Reporting System Renew Customer Request Management System Renew Facilities Management System New Enterprise Project Management System New Human Resource Systems 8/20 Budget - IT Equipment and Software Recurring Program, Renew Park Assets Recurring Program, New Installation of Shade Structures Recurring Program, New Playground Equipment	
IT Equipment and Software Total 2019	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution Renew Finance System New Assets Management System Renew Performance Reporting System Renew Customer Request Management System Renew Facilities Management System New Enterprise Project Management System New Human Resource Systems 1/20 Budget - IT Equipment and Software Recurring Program, Renew Park Assets Recurring Program, New Installation of Shade Structures Recurring Program, New Playground Equipment Recurring Program, New Park Signage Installations	
IT Equipment and Software Total 2019	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution Renew Finance System New Assets Management System Renew Performance Reporting System Renew Customer Request Management System Renew Facilities Management System New Enterprise Project Management System New Human Resource Systems 8/20 Budget - IT Equipment and Software Recurring Program, Renew Park Assets Recurring Program, New Installation of Shade Structures Recurring Program, New Park Signage Installations Girrawheen Hub, Girrawheen, New Community Garden and Kitchen	
IT Equipment and Software Total 2019	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution Renew Finance System New Assets Management System Renew Performance Reporting System Renew Customer Request Management System Renew Facilities Management System New Enterprise Project Management System New Human Resource Systems 8/20 Budget - IT Equipment and Software Recurring Program, Renew Park Assets Recurring Program, New Installation of Shade Structures Recurring Program, New Playground Equipment Recurring Program, New Park Signage Installations Girrawheen Hub, Girrawheen, New Community Garden and Kitchen Upgrade	
IT Equipment and Software Total 2019	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution Renew Finance System New Assets Management System Renew Performance Reporting System Renew Customer Request Management System Renew Facilities Management System New Enterprise Project Management System New Human Resource Systems 1/20 Budget - IT Equipment and Software Recurring Program, Renew Park Assets Recurring Program, New Installation of Shade Structures Recurring Program, New Playground Equipment Recurring Program, New Park Signage Installations Girrawheen Hub, Girrawheen, New Community Garden and Kitchen Upgrade Reconciliation Action Plan Community Significance New Park Signage	
IT Equipment and Software Total 2019	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution Renew Finance System New Assets Management System Renew Performance Reporting System Renew Customer Request Management System Renew Facilities Management System New Enterprise Project Management System New Human Resource Systems 8/20 Budget - IT Equipment and Software Recurring Program, Renew Park Assets Recurring Program, New Installation of Shade Structures Recurring Program, New Playground Equipment Recurring Program, New Park Signage Installations Girrawheen Hub, Girrawheen, New Community Garden and Kitchen Upgrade Reconciliation Action Plan Community Significance New Park Signage Recurring Program, New Passive Park Elements from Active Reserve	
IT Equipment and Software Total 2019	Recurring Program, New IT Equipment and Software Recurring Program, Renew IT Equipment and Software Recurring Program, Upgrade IT Equipment and Software Recurring Program, Upgrade Corporate Business Systems Recurring Program, New Corporate Business Systems Renew HR and Payroll System New Enterprise Integration Solution Renew Finance System New Assets Management System Renew Performance Reporting System Renew Customer Request Management System Renew Facilities Management System New Enterprise Project Management System New Human Resource Systems 1/20 Budget - IT Equipment and Software Recurring Program, Renew Park Assets Recurring Program, New Installation of Shade Structures Recurring Program, New Playground Equipment Recurring Program, New Park Signage Installations Girrawheen Hub, Girrawheen, New Community Garden and Kitchen Upgrade Reconciliation Action Plan Community Significance New Park Signage	

Sub Program	Project Details	2019/20
		Budget
Parks Furniture	San Teodoro Park, Sinagra, New Security Lighting	
	Recurring Program, New Park Equipment	
	Monaghan Park, Darch, New Eco-lighting	
	Wanneroo Showgrounds, Wanneroo, New Playground Fencing Warradale Park, Landsdale, New Eco-Lighting	
Total 2019	9/20 Budget - Parks Furniture	2,789,779
		_,,
Parks	Recurring Program, Renew Irrigation Infrastructure and Upgrade Installations	
Rehabilitation Total 2019	9/20 Budget - Parks Rehabilitation	1,500,000
		1,000,000
Passive Park	Casserley Park, Girrawheen, Upgrade Passive Park	
Development	Appleby Park, Darch, Upgrade Passive Park	
	Seniors Recreation Space, Central Ward, Upgrade Passive Park New Dog Park, Central Ward (Location TBD), Upgrade Passive Park	
	Hardcastle Park, Landsdale, Upgrade Passive Park	
	Delamere Park, Banksia Grove, New Dog Exercise Area	
	Hinckley Park, Hocking, Upgrade Passive Park	
	New Dog Park, North Coast Ward (Location TBD), Upgrade Passive Park	
	Seniors Recreation Space, North Coast Ward, Upgrade Passive Park	
	James Spiers Park, Wanneroo, New Car Park	
Total 2019	9/20 Budget - Passive Park Development	1,726,851
Pathways and	Recurring Program, New Pathways - Grant and Scheme Funded	
Trails	Yanchep Lagoon Paths and Trails, Yanchep, New Pathways and	
	Infrastructure	
	Recurring Program, New Minor Pathways and End of Trip Facilities	
	Recurring Program, New Footpaths - Municipal Funded	
	Coastal Dual Use Path, Burns Beach to Mindarie, New Pathway	
	Alexander Drive, Landsdale, New Shared Pathway from Gnangara Rd to Hepburn Ave	
Total 201	9/20 Budget - Pathways and Trails	882,000
		,
Roads	Recurring Program, Renew Transport Infrastructure Assets	
	Neerabup Industrial Area (Existing Estate) , Neerabup, Upgrade Roads and Services Infrastructure	
	Connolly Dr, Butler, Upgrade to Dual Carriageway from Lukin Dr to	
	Benenden Ave	
	Flynn Dr, Banksia Grove, Upgrade from Mather Dr to Old Yanchep Rd	
	Hartman Dr, Wangara, Upgrade to Dual Carriageway from Hepburn Ave to	
	Gnangara Rd	
	Pinjar Road, Banksia Grove, Upgrade Carriageway from Blackberry Dr to	
	Joondalup Dr	
	Old Yanchep Road, Yanchep National Park, Upgrade from Wanneroo	
	Road to Walding Road Marmion Ave Llagrade to Dual Carriagoway from Butler Byd to Vanchen	
	Marmion Ave Upgrade to Dual Carriageway from Butler Bvd to Yanchep Beach Rd	
	Recurring Program, Upgrade Roads Design Only	
	Prindiville Dr, Wangara, Renew Wanneroo Rd to Hartman Dr asphalt	
	resurfacing	
	Hepburn Avenue, Marangaroo, Upgrade Intersection at Highclere Blvd	
Total 2019	9/20 Budget - Roads	25,745,052
Sports Facilities	Sports Flood Lighting Globe Replacement Program	
	Sports Flood Eighting Globs Replacement Flogram	

Sub Program	Project Details	2019/20
		Budget
Sports Facilities	Recurring Program, Upgrade Kingsway Indoor Stadium - Minor Works Kingsway Olympic Clubrooms, Madeley, New Changerooms and Grandstand Dalvik Park, Merriwa, New Sports Amenities Building and Carpark Banksia Grove Sports Ground, Banksia Grove, New Change Rooms and Floodlighting Kingsway AFL, Madeley, New Cricket Wicket for WAFL Game Warradale Park, Landsdale, New Skate Park Recurring Program, Renew Kingsway Indoor Stadium Building Assets Recurring Program, Renew Wanneroo Aquamotion Building Assets Halesworth Park, Butler, New Sports Facilities Paloma Park, Marangaroo, New Skate Park Floodlighting Addison Park, Merriwa, Upgrade Sports Floodlighting and Oval Addison Park, Merriwa, Upgrade Changerooms and Storage Koondoola Park, Koondoola, Upgrade Sports Floodlighting Leatherback Park, Alkimos, New Sports Amenities Building Jimbub Swamp Park, Tapping, Upgrade Oval Drainage Edgar Griffiths Park, Wanneroo, New Sports Amenities Building Lake Joondalup Park, Wanneroo, Upgrade Sports Amenities Building Kingsway Netball Clubrooms, Madeley, Upgrade Building Hudson Park, Girrawheen, Upgrade Dennis Cooley Pavilion Centralised Sports Floodlight Control System, Various, Upgrade Installations Kingsway Aquatic Play Space, Darch, New Play Space Shelvock Park, Koondoola, New Sports Amenities Building Wanneroo City Soccer Clubrooms, Madeley, New Change Rooms and Store Room Recurring Program, Renew Sporting Structures Belhaven Park, Quinns Rocks, New Sports Amenities Building John Moloney Park, Marangaroo, Upgrade Sports Floodlighting Gumblossom Reserve, Quinns Rocks, Upgrade Car Park Extension Recurring Program, New Vandal-Proof Drink Fountains Abbeville Park, Mindarie, Upgrade Storage Rooms Wanneroo Showgrounds, Wanneroo, Upgrade Existing Fencing Along Boundary Time Locks In Public Toilets, Various Locations, New Installations Splendid Park, Yanchep, New Skate Park Hainsworth Park, Eglinton, New Floodlighting Heath Park, Eglinton, New Floodlighting Infrastructure	
	Time Locks In Public Toilets, Various Locations, New Installations Splendid Park, Yanchep, New Skate Park Hainsworth Park, Girrawheen, Upgrade Sports Floodlighting Heath Park, Eglinton, New Floodlighting Kingsway Netball Courts, Madeley, New Fencing, Gates and Drainage	
	AFL Changerooms, Various Locations, Upgrade Facilities to Unisex Hudson Park, Girrawheen Passive Park Fitness Equipment Wanneroo Aquamotion, Wanneroo, New Family Change Area Beach Emergency Number Signs, Various Locations, New Installations	
	Ridgewood Reserve, Ridgewood, New Storage Rooms at Ridgewood Sports Amenities Building Ridgewood Reserve, Ridgewood, Renew Sports Floodlight Globes at Ridgewood Sports Amenities Ferrara Park, Girrawheen, Upgrade Sports Floodlighting Paloma Park, Marangaroo, Upgrade Sports Floodlighting	
	Yanchep Active Open Space, Yanchep, New Payment for Land Broadview Park, Landsdale, New 3 on 3 Basketball Court	

Sports Facilities Scenic Park, Wanneroo, Upgrade Petanque Pitch to Install Shade Sails Splendid Park, Yanchep, Upgrade Traffic Management Kingsway Dog Park Lighting, Madeley, Feasibility and Concept Investigation Total 2019/20 Budget - Sports Facilities 33,270,04 Stormwater Drainage Neerabup Rd, Clarkson, Upgrade Drainage at Existing Low Point Adjacent Bunnings Wangara Industrial Area, Wangara, Upgrade Drainage System for Remediation and Pollution Control Quinns Rocks Catchment, Quinns Rocks, Upgrade Road Drainage System Program Yellagonga Regional Park, Wanneroo, Upgrade Drainage System for Remediation and Pollution Control 63 Girrawheen Ave, Girrawheen, Upgrade Drainage Total 2019/20 Budget - Stornwater Drainage 740,00 Street Landscaping Sydney Road, Gnangara, Upgrade Street Landscaping from Ocean Reef Rd to Tuscan Wy Marmion Avenue, Upgrade Street Landscaping New Christmas Decorations Total 2019/20 Budget - Street Landscaping Recurring Program, Miscellaneous Traffic and Parking Management Joondalup Dr Ghost Gum Blvd, Banksia Grove, New Signalised Pedestrian Crossing Rangeview Road, Landsdale, Upgrade Traffic Treatments Recurring Program, Upgrade Street Lighting Koondoola Avenue, Koondoola, Upgrade Traffic Treatments Recurring Program, Upgrade Street Lighting Koondoola Avenue, Koondoola, Upgrade Traffic Treatments Sovrano Ave to Regency Ave Gnangara Rd Alexander Dr Intersection, Gnangara, Upgrade Skid Resistance and Traffic Signals Ocean Reef Road, Wangara, Upgrade Intersection at Beach Road Marmion Avenue, Clarkson, Upgrade Intersection at Belleville Gardens Joondalup Dr, Banksia Drive, Upgrade Intersection at Tumbleweed Dr and Joseph Blvd Quinns Rocks, Various locations, Upgrade traffic treatments around schools	Sub Program	Project Details	2019/20 Budget
Splendid Park, Yanchep, Upgrade Traffic Management Kingsway Dog Park Lighting, Madeley, Feasibility and Concept Investigation Total 2019/20 Budget - Sports Facilities 33,270,04 Stormwater Drainage Neerabup Rd, Clarkson, Upgrade Drainage at Existing Low Point Adjacent Bunnings Wangara Industrial Area, Wangara, Upgrade Drainage System for Remediation and Pollution Control Quinns Rocks Catchment, Quinns Rocks, Upgrade Road Drainage System Program Yellagonga Regional Park, Wanneroo, Upgrade Drainage System for Remediation and Pollution Control 63 Girrawheen Ave, Girrawheen, Upgrade Drainage Total 2019/20 Budget - Stormwater Drainage 740,00 Street Landscaping Sydney Road, Gnangara, Upgrade Street Landscaping from Ocean Reef Rd to Tuscan Wy Marmion Avenue, Upgrade Street Landscaping New Christmas Decorations Total 2019/20 Budget - Street Landscaping New Christmas Decorations Total 2019/20 Budget - Street Landscaping Recurring Program, Miscellaneous Traffic and Parking Management Joondalup Dr Ghost Gum Blvd, Banksia Grove, New Signalised Pedestrian Crossing Rangeview Road, Landsdale, Upgrade Traffic Treatments Recurring Program, Upgrade Street Lighting Koondoola Avenue, Koondoola, Upgrade Traffic Management from Mirrabooka Ave to Butterworth Ave Kingsway Stage 3 Section B, Madeley, Upgrade Traffic Treatments Sovrano Ave to Regency Ave Gnangara Rd Alexander Dr Intersection, Gnangara, Upgrade Skid Resistance and Traffic Signals Ocean Reef Road, Wangara, Upgrade Intersection at Beach Road Marmion Avenue, Clarkson, Upgrade Intersection at Belleville Gardens Joondalup Dr, Banksia Drive, Upgrade Intersection at Turmbleweed Dr and Joseph Blvd Quinns Rocks, Various locations, Upgrade traffic treatments around			Buaget
Total 2019/20 Budget - Sports Facilities 33,270,04	Sports Facilities	Scenic Park, Wanneroo, Upgrade Petanque Pitch to Install Shade Sails	
Total 2019/20 Budget - Sports Facilities Stormwater Drainage Neerabup Rd, Clarkson, Upgrade Drainage at Existing Low Point Adjacent Bunnings Wangara Industrial Area, Wangara, Upgrade Drainage System for Remediation and Pollution Control Quinns Rocks Catchment, Quinns Rocks, Upgrade Drainage System Program Yellagonga Regional Park, Wanneroo, Upgrade Drainage System for Remediation and Pollution Control 63 Girrawheen Ave, Girrawheen, Upgrade Drainage Total 2019/20 Budget - Stormwater Drainage 740,00 Street Sydney Road, Gnangara, Upgrade Street Landscaping from Ocean Reef Rd to Tuscan Wy Marmion Avenue, Upgrade Street Landscaping New Christmas Decorations Total 2019/20 Budget - Street Landscaping New Christmas Decorations Total 2019/20 Budget - Street Landscaping Recurring Program, Miscellaneous Traffic and Parking Management Joondalup Dr Ghost Gum Blvd, Banksia Grove, New Signalised Pedestrian Crossing Rangeview Road, Landsdale, Upgrade Traffic Treatments Recurring Program, Upgrade Street Lighting Koondoola Avenue, Koondoola, Upgrade Traffic Management from Mirrabooka Ave to Butterworth Ave Kingsway Stage 3 Section B, Madeley, Upgrade Traffic Treatments Sovrano Ave to Regency Ave Gnangara Rd Alexander Dr Intersection, Gnangara, Upgrade Skid Resistance and Traffic Signals Ocean Reef Road, Wangara, Upgrade Intersection at Hartman Drive and Lenore Road Blackmore Avenue, Girrawheen, Upgrade Intersection at Beach Road Marmion Avenue, Clarkson, Upgrade Intersection at Belleville Gardens Joondalup Dr, Banksia Drive, Upgrade Intersection at Tumbleweed Dr and Joseph Blvd Quinns Rocks, Various locations, Upgrade traffic treatments around schools			
Neerabup Rd, Clarkson, Upgrade Drainage at Existing Low Point Adjacent Bunnings Wangara Industrial Area, Wangara, Upgrade Drainage System for Remediation and Pollution Control Quinns Rocks Catchment, Quinns Rocks, Upgrade Road Drainage System Program Yellagonga Regional Park, Wanneroo, Upgrade Drainage System for Remediation and Pollution Control 63 Girrawheen Ave, Girrawheen, Upgrade Drainage System for Remediation and Pollution Control 63 Girrawheen Ave, Girrawheen, Upgrade Drainage 740,00 Street Sydney Road, Gnangara, Upgrade Street Landscaping From Ocean Reef Rd to Tuscan Wy Marmion Avenue, Upgrade Street Landscaping New Christmas Decorations 75 (Recurring Program, Miscellaneous Traffic and Parking Management Joondalup Dr Ghost Gum Blvd, Banksia Grove, New Signalised Pedestrian Crossing Rangeview Road, Landsdale, Upgrade Traffic Treatments Recurring Program, Upgrade Street Lighting Koondoola Avenue, Koondoola, Upgrade Traffic Management from Mirrabooka Ave to Butterworth Ave Kingsway Stage 3 Section B, Madeley, Upgrade Traffic Treatments Sovrano Ave to Regency Ave Gnangara Ave to Butterworth Ave Kingsway Stage 3 Section B, Madeley, Upgrade Traffic Treatments Sovrano Ave to Regency Ave Gnangara Ave to Regency Ave Gnangara, Upgrade Skid Resistance and Traffic Signals Ocean Reef Road, Wangara, Upgrade Intersection at Hartman Drive and Lenore Road Blackmore Avenue, Girrawheen, Upgrade Intersection at Beach Road Marmion Avenue, Clarkson, Upgrade Intersection at Belleville Gardens Joondalup Dr, Banksia Drive, Upgrade Intersection at Tumbleweed Dr and Joseph Blvd Quinns Rocks, Various locations, Upgrade traffic treatments around schools			
Stormwater Drainage Neerabup Rd, Clarkson, Upgrade Drainage at Existing Low Point Adjacent Bunnings Wangara Industrial Area, Wangara, Upgrade Drainage System for Remediation and Pollution Control Quinns Rocks Catchment, Quinns Rocks, Upgrade Road Drainage System Program Yellagonga Regional Park, Wanneroo, Upgrade Drainage System for Remediation and Pollution Control 63 Girrawheen Ave, Girrawheen, Upgrade Drainage Total 2019/20 Budget - Stormwater Drainage 740,00 Street Landscaping Sydney Road, Gnangara, Upgrade Street Landscaping from Ocean Reef Rd to Tuscan Wy Marmion Avenue, Upgrade Street Landscaping New Christmas Decorations Total 2019/20 Budget - Street Landscaping New Christmas Decorations Total 2019/20 Budget - Street Landscaping Recurring Program, Miscellaneous Traffic and Parking Management Joondalup Dr Ghost Gum Blvd, Banksia Grove, New Signalised Pedestrian Crossing Rangeview Road, Landsdale, Upgrade Traffic Treatments Recurring Program, Upgrade Street Lighting Koondoola Avenue, Koondoola, Upgrade Traffic Management from Mirrabooka Ave to Butterworth Ave Kingsway Stage 3 Section B, Madeley, Upgrade Traffic Treatments Sovrano Ave to Regency Ave Gnangara Rd Alexander Dr Intersection, Gnangara, Upgrade Skid Resistance and Traffic Signals Ocean Reef Road, Wangara, Upgrade Intersection at Hartman Drive and Lenore Road Blackmore Avenue, Girrawheen, Upgrade Intersection at Belleville Gardens Joondalup Dr, Banksia Drive, Upgrade Intersection at Belleville Gardens Joondalup Dr, Banksia Drive, Upgrade Intersection at Tumbleweed Dr and Joseph Blvd Quinns Rocks, Various locations, Upgrade traffic treatments around schools			
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$m{4}$	Total 2019	9/20 Budget - Traffic Treatments	1,834,000
Total 2019/20 Budget - All Sub Programs 91,087,38	То	tal 2019/20 Budget - All Sub Programs	91,087,387