

# Redland City Council **Annual Capital Works Program**2024–2025



## **Contents**

Acknowledgement of Country	2
About our Annual Capital Works Program	3
Major Funding Categories	3
Project Stages	4
Community and Cultural Development	5
Infrastructure	5
Marine and Foreshore	9
Open Space, Parks and Conservation	10
Redlands Coast Regional Sport and Recreation Precinct	12
Transport, Roads and Traffic	13
Wellington Street/Panorama Drive road upgrade program – Stage 1	17
Water, Wastewater and Waste	18
Judy Holt Landfill Remediation	21
Other Capital Investment	22
Glossary	23
Acronym Reference	23

This document reflects the Annual Capital Works Program as adopted in Redland City Council's 2024–2025 Budget on 27 June 2024.

## **Acknowledgement of Country**

Redland City Council is committed to working with Traditional Custodians, supporting their role as custodians of their traditional lands and helping ensure the future prosperity and <u>cultural enrichment across Redlands Coast.</u>

Council acknowledges the Goenpul, Ngugi and Noonuccal First Nations Peoples of the Quandamooka region and recognises that the Quandamooka People are the Traditional Custodians of much of Redlands Coast.

Council also extends its acknowledgement of Traditional Custodians to the Danggan Balun (Five Rivers) claimant group who are currently in the process of Native Title determination for an area that crosses into southern Redlands Coast.

# **About our Annual Capital Works Program**

Each year, Council allocates funds as part of its Operational Plan to invest in our infrastructure, streets, parks and public spaces across the city. This is known as the Annual Capital Works Program.

Planning and development of the Annual Capital Works Program takes into consideration our long-term Strategic Asset Management plans, community objectives and required levels of service for the upcoming financial year.

These combine to help ensure we can provide the right projects, at the right time, in the right places, and in a way that represents best value for money and sustainable use of resources. The Annual Capital Works Program sees investment from the capital budget into new assets as well as renewal and improvement of our existing assets.

To enable Council to continue delivering an ongoing record value Annual Capital Works Program, the organisation has adopted a 'plan, design and construct' approach that allows the continued delivery of significant strategic projects, some of which span several years, while undertaking planning and design work for upcoming projects at the same time.

This approach ensures Council has a suite of shovel-ready projects to be considered for delivery in future years or towards submission for future grant funding opportunities.

With a variety of projects, including road upgrades, streetscapes, open spaces, community facilities and more in the pipeline, residents will see the benefits of the 2024–2025 Budget and corresponding Annual Capital Works Program.

For the first time in 2024–2025, we have published an Annual Capital Works Program guide to provide our community with more information about how Council is investing in the City for projects, categorised by asset class.

It is important to note that annual project budgets included in the Annual Capital Works Program do not necessarily indicate completion timeframes or total proposed budgets. Works are also subject to change due to conditions such as weather, contractor availability and budget considerations.

#### **Major Funding Categories**



Transport, Roads and Traffic \$29.573 million



Infrastructure \$23.000 million



Water/Wastewater/Waste \$31.857 million



Marine and Foreshore \$4.486 million



Other Capital Investment \$7.144 million



Open Space, Parks and Conservation \$17.685 million



Community and Cultural Development \$4.538 million

## **Project Stages**

Projects require progressive development to be delivered successfully, which may take several years in some cases. Key stage activities are noted below and referenced in the tables further in this guide to provide an indication of the type of work occurring on each project in the 2024–2025 Annual Capital Works Program.

Progression of projects in future years remain subject to prioritisation and other readiness considerations for the relevant budget year.

#### **Planning**

Project planning activities to confirm requirements including permits scoping, stakeholder engagement, risk assessment and communication planning for delivery.

#### Design

Technical design and specifications for a project prior to construction, which may include seeking permits and approvals.

#### Construction

Commence or continue construction or build activities for the project.

#### **Technical Services**

Procure technical consultants, services or supervision for planned capital asset renewal, upgrade, or new solution.

#### **Procurement**

Procure capital assets or equipment that support delivery of a service.

#### Contribution

A capital contribution or payment, to fund supply or renewal of Council-owned capital assets through a third-party organisation's program.





## **Community and Cultural Development** \$4.538 million

Public Art and R	Public Art and Redland Performing Arts Centre (RPAC)		
Project reference	Project	Description	Stage
20276	RPAC refurbishment	Refurbishment construction of Redland Performing Arts Centre forecourt.	Construction
40457	Redland Art Gallery Collection	Redland Art Gallery acquisitions, prioritising investment in local art and artists.	Procurement
40458	Redland Art Awards	The acquisition of art through the Redland Art Awards.	Procurement
40474	RPAC essential works	To replace and repair assets and infrastructure that is critical to compliance and the safe operation of the Redland Performing Arts Centre.	Procurement
41010	Public Art Program	The design and delivery of new or replacement major public art for Redland.	Design and Construction
44838	RPAC technical equipment renewal	The replacement of essential technical equipment such as audio, lighting, rigging, staging, curtains and the hearing loop for the Redland Performing Arts Centre.	Construction
		Total budget	\$3,816,555

Libraries			
Project reference	Project	Description	Stage
40463	Library Resources Annual Grant	Annual State Library of Queensland grant used to invest in physical library collections (except magazines).	Procurement
		Total budget	\$721,829



## Infrastructure \$23.000 million

Transport (footpaths, bikeways, carparks, bus stops/shelters)			
Project reference	Project	Description	Stage
20519	Weinam Creek Priority Development Area Program	Continue delivery of Weinam Creek precinct including boat ramp, parking, bus stops, parks and roads.	Construction
40974	Carpark Renewal – Stradbroke Island Beach Hotel, Cylinder Beach	Design for renewal of public car park behind the Stradbroke Island Beach Hotel, Cylinder Beach, Point Lookout.	Design
41587	Victoria Point Sharks Sporting Club Carpark – renew and expand	Design of new carpark and upgrade of carpark lighting at E.M. Dowling Sportsfield, Victoria Point.	Design
42910	Lighting renewal and upgrade Bloomfield Street and Raby Bay	Design of replacement for existing pedestrian lighting around Raby Bay Harbour and Bloomfield Street, Cleveland.	Design
43586	Carpark and drainage improvements – Mooroondu Road, Thorneside	Option analysis and design investigations of the William Taylor Memorial Sports Field internal car park.	Design
43694	Pathway lighting – Holland Crescent to Shopping Centre	Installation of new pathway lighting along footpath, behind the shops, Redland Bay Road, Capalaba.	Construction
43888	Footpath renewal – Stradbroke Place, Dunwich	Replacement of pathway and kerb ramp with concrete footpath at Stradbroke Place, Dunwich.	Construction
44095	Footpath renewal – 127–131 Colburn Avenue, Victoria Point	Replacement of kerb ramps and pathway section at 127–131 Colburn Avenue, Victoria Point.	Construction
44096	Footpath installation – Brighton Road, Macleay Island	Installation of 1.5–2m wide concrete footpath including kerb ramps along Brighton Road to Hastings Terrace, Macleay Island.	Construction

Project reference	Project	Description	Stage
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44144	Footpath expansion – Spirit Drive Capalaba	Installation of 1.5m wide concrete footpath including kerb ramps along Spirit Drive from Riley Drive to Korawal Street, Capalaba.	Construction
44887	Footpath renewal – Aquatic Paradise Park West, Birkdale	Removal of bitumen footpath and installation of concrete pathway within park.	Construction
44894	Footpath expansion – Sturgeon Street, Ormiston	Design for installation of 1.8m width concrete pathway and crossing facility at Redlands Softball and near Ormiston College roundabout.	Design
44901	Footpath expansion – Baywalk Place And Ruth Street, Thorneside	Undertake land acquisition to allow future footpath installation along Baywalk Place and Ruth Street, Thorneside.	Construction
44902	Footpath expansion – opposite 15 Lockitt Place, Ormiston	Design of an upgrade of existing gravel pathway to concrete pathway, Lockitt Place in Ormiston.	Design
44906	Footpath expansion – Victoria Parade South, Coochiemudlo Island	Installation of 1.5m wide concrete footpath sections and kerb ramps at locations along Victoria Parade North/South, Coochiemudlo Island.	Construction
44911	Footpath expansion – Allendale Place, Alexandra Hills	Design of a 1.5m width concrete pathway from Brompton Street to Allendale Place in Alexandra Hills.	Design
44921	Footpath expansion – 23–31 Raby Bay Boulevard, Cleveland	Installation of 1.5m wide concrete pathway to connect existing footpath from existing carpark, Raby Bay Boulevard, Cleveland.	Construction
44929	Footpath expansion – McDonald Road, Wellington Point	Installation of 1.5m wide concrete footpath, bus stop and improvement of drainage works from existing footpath, McDonald Road, Wellington Point.	Construction
44931	Footpath expansion – Little Shore Street, Cleveland	Installation of 1.5m wide concrete footpath and upgrade of kerb ramps, Little Shore Street, Cleveland.	Construction
44934	Footpath expansion – Fitzroy Street, Cleveland	Design of a 1.5m width concrete pathway from 144 Middle Street to intersection of Fitzroy Street and Homer Street.	Design
44936	Footpath expansion – Laneway – Yeo Street to Beach Court, Victoria Point	Installation of 1.5m wide concrete footpath and kerb ramps to connect Beach Court cul-de-sac from Holz Street, Victoria Point.	Construction
46372	Footpath expansion – Gladstone Street, Redland Bay	Installation of 1.5m wide concrete footpath and kerb ramps from Peel Street to Gladstone Street, Redland Bay.	Construction
46421	Footpath expansion – High Street, Russell Island	Design of a 1.5m width concrete pathway from Cavendish Street to Robert Street, Russell Island.	Design
46423	Footpath expansion – William Stewart Park, Thornlands	Installation of 1.5m wide concrete footpath section to connect existing footpath at William Stewart Park, Thornlands.	Construction
46428	Footpath expansion – Pittwin Road North, Capalaba	Design of a 1.5m width concrete pathway along Pittwin Road North, Capalaba.	Design
46435	Footpath expansion – 11 John Street, Thorneside	Installation of 1.5m wide concrete footpath on John Street, Thorneside.	Construction
46448	Footbridge renewal – Carinyan Drive Nature Belt, Birkdale	Design of replacement of gravel pathway with 1.5m wide concrete footpath, Carinyan Drive to Seeana Lane, Birkdale.	Design
46524	Emergent Capital Program	Funding provision for in-year emergent capital works needs across Redland Coast.	Construction
ı6563	Footpath expansion – William Street, Cleveland (Dragon Boat Club)	Design of a 1.5m width concrete pathway, William Street, Cleveland.	Design
46570	Footbridge renewal – Boundary Street, Redland Bay	Design of replacement pedestrian footbridge over Moogurrapum Creek.	Design

Transport (footp	Transport (footpaths, bikeways, carparks, bus stops/shelters)			
Project reference	Project	Description	Stage	
46574	Footpath renewal – Chart Street, Birkdale	Design of a 2.5m wide concrete footpath over bridge.	Design	
80551	Installation of new bus stop (boarding point) – Main Road	Installation of new bus stop including signs and pavement marking Main Road, Wellington Point.	Construction	
		Total budget	\$9,505,104	

Buildings			
Project reference	Project	Description	Stage
20017	Cleveland Administration Building renewal	Partial renewal of LED lighting and roof sections of Council's Cleveland Administration Building.	Technical Serivces
20113	RPAC lighting renewal	Investigations into lighting renewal in sections of Redland Performing Arts Centre.	Design
20370	Facilities minor capital works	Ongoing provision for minor or unplanned capital renewal for buildings, fixtures and fittings.	Technical Serivces
20471	Storage shed at Dunwich Depot	Provision to provide storage facilities at Dunwich Depot.	Planning
20546	Mechanical Services (HVAC) plant and equipment renewal	Replacement of the air conditioning unit servicing the Cleveland Library Building.	Technical Serivces
20793	Animal Shelter accommodation extension	The design of an extension to accommodate team members and the animal shelter visitor and adoption space.	Design
20794	Capalaba Town Centre urban renewal program	Progress development approvals, and commence construction works including the new library building.	Construction
40466	Community halls essential improvements	Essential improvements to our community halls. Works are aligned with condition assessments and emergent works.	Procurement
42273	Public amenities renewal program	Investigate and design the renewal of public amenities buildings in response to asset condition and performance and to align with park improvement projects.	Design
43837	Electrical switchboard renewals	Ongoing provision for renewal of electrical switchboards and other minor electrical infrastructure.	Technical Serivces
44951	Mainland Depot renewal program	Renewal of roofing and cladding of various Cleveland South Street Depot sheds.	Planning
44952	North Stradbroke Island Depot renewal program	Improvements to aged security infrastructure on North Stradbroke Island including renewal of the perimeter fences, additional CCTV and installation of electronic access controls to the depot building.	Design
44983	IndigiScapes – environmental Education precinct program	Civil planning work with RSPCA on the Wildlife Hospital and Centre of Excellence, Capalaba	Design
46418	Lease building renewals	Construction of the Macleay Island SES Building and SES South Street Depot Shed.	Planning
46610	Cleveland Office Building – accommodation upgrade	Program of works over two years to uplift Council's corporate accommodation in Cleveland locations.	Construction
81118	Community Hall renewal program	Renewal of roofing and cladding at Winter Memorial Hall.	Design
		Total budget	\$7,641,499

Stormwater			
Project reference	Project	Description	Stage
44041	Drainage upgrade and expansion – Mango Crescent, Russell Island	Stormwater infrastructure upgrades and improvements to drainage swale at Mangrove Place, Russell Island.	Construction
44874	Culvert renewal – Barton Street, Dunwich	Improvement of existing swale drain, drainage pipe and associated works along Barton Street, Dunwich.	Construction
44877	Drainage upgrade and expansion – Ormiston College Drainage Pipe	Investigations and design of stormwater drainage upgrades from Dundas Street to Wellington Street.	Design
44881	Kerb and channel expansion – Hull Street, Thorneside	Installation of kerb and channel drainage to manage and improve stormwater flows.	Construction
46367	Drainage upgrade and expansion – Ribonwood Street, Thornlands	Improvements to existing stormwater drainage system to redirect stormwater flows into the network.	Construction
46371	Drainage upgrade and expansion – Abelia and Robinia Streets, Alexandra Hills	Improvements to existing stormwater drainage system to redirect stormwater flows into the network.	Design
46468	Drainage upgrade and expansion – Boambillee Street, Thorneside	Improvements to the existing stormwater drainage network adjacent 11 Boambillee Street, Thorneside.	Construction
46469	Drainage renewal – headwalls replacement Cnr Crown Road and William Street	Replacement of stormwater headwalls at the corner of Crown Road and William Street, Alexandra Hills.	Construction
46542	Drainage upgrade and expansion – Oyster Point, Cleveland	Undertake detailed design for improvements to existing stormwater drainage system.	Design
46551	Drainage upgrade and expansion – Byng Road, Birkdale	Investigation and design of drainage improvements.	Design
46553	Drainage upgrade and expansion – King Street, Alexandra Hills	Detailed design for improvements to the stormwater drainage network.	Design
46558	Drainage upgrade and expansion – Bamboo Street, Russell Island	Investigation and design of drainage improvements.	Design
46593	Drainage renewal – 3–5 Bingle Road, Dunwich	Design to relocate existing water main outside of stormwater infrastructure alignment.	Design
		Total budget	\$2,672,009

Community Development			
Project reference	Project	Description	Stage
20820	Mayor CIP – 2024–2025	Mayoral Community Infrastructure Project.	Construction
20821	CIP shade shelter – Raby Esplanade Park, Ormiston	Install shelter with seating, bike rack, parking sign, landscaping.	Construction
20822	CIP fitness equipment – William Ross Park Cleveland	Install fitness equipment including cycle set, Tai Chi wheel, butterfly press, dexterity bar, turf to disturbed area.	Construction
20823	CIP shade sail – Manning Esplanade Park, Thornlands	Install shade sail over existing play, sandstone block seating, new tap with dog bowl, bin enclosure.	Construction
20824	CIP shelter and seating DOLA – Victoria Point Bushland Refuge	Install two shelters with seating, turf to disturbed area. Removal of existing shelter, seating, turf to disturbed area.	Construction
20825	CIP playground equipment – Bederra Street Park, Redland Bay	Install play unit with new shade sail, ball toss, sandstone block seating and turf disturbed area.	Construction
20826	CIP shelter with seating and soccer goal, Mount Cotton	Install shelter with seating, soccer goal and turf the disturbed area.	Construction
80502	Birkdale Community Precinct Program	Continue design work and undertake EPBC referral of the Birkdale Community Precinct Masterplan.	Design

Community Development			
Project reference	Project	Description	Stage
46591	New community building – Macleay Island	Design funding for a proposed Community Centre for vacant land within the Community Precinct at High Central Road, Macleay Island.	Design
		Total budget	\$1,891,425

Amenities and Safety Projects			
Project reference	Project	Description	Stage
20757	Cleveland Library building renewal	Replacing the external cladding at the Cleveland Library Building.	Planning
20758	RPAC building maintenance	Upgrading Redland Performing Arts Centre fire panel has been earmarked as essential work that will be carried out in 2024–2025 financial year.	Construction
44997	CCTV replacement program	Planned improvements for the city's CCTV to assist in public safety initiatives.	Procurement
		Total budget	\$1,290,000

## Marine and Foreshore \$4.486 million

Marine and Foreshore Protection			
Project reference	Project	Description	Stage
40258	Foreshore protection – Queens Esplanade, Thorneside	Planning and preliminary design of foreshore protection works.	Planning
40567	Coastal protection – Wilson Esplanade	Planning and preliminary design of foreshore protection works.	Planning
41079	Foreshore protection- Russell Terrace, Macleay Island	Construction of rock armour foreshore protection to manage coastal erosion.	Construction
41080	Foreshore protection – Jock Kennedy Park, Russell Island	Investigation and preliminary design of living shoreline foreshore protection works.	Design
41125	Car Park/CTU Parking – William Street, Cleveland	Planning and design of the boat trailer parking expansion to accommodate increased demand.	Planning
41129	Fishing platform – Ross Canal, Raby Bay	Design for the renewal of the fishing platform at Ross Canal, Cleveland.	Design
41152	Raby Bay navigation beacon renewal	Maintenance of marine navigation beacons.	Procurement
42347	Asset renewal- Amity Point swimming enclosure	Investigation and concept design for suitable options for swimming enclosure replacement.	Design
43955	Landside facility upgrade – Alice Street, Russell Island	Investigations and feasibility study of car and trailer parking surrounding the Alice Street boat ramp.	Planning
44689	Foreshore protection – Cliff Terrace, Macleay Island	Investigate and preliminary design of foreshore protection works.	Design
44692	Foreshore protection – Esplanade (Moores Road), Redland Bay	Investigation and preliminary design of a living shoreline foreshore protection works.	Construction
46249	Seawall and causeway renewal – Junner Street Dunwich	Detailed design and permits for renewal and preservation of foreshore protection works.	Design
46282	Landside facility – Southern Redland Bay	Design and documentation of landside works to support a new boat ramp to service southern Redland Bay.	Design

Marine and Fore	Marine and Foreshore Protection				
Project reference	Project	Description	Stage		
46935	Swimming enclosure renewal – Pat's Park Macleay Island	Investigation and concept design for suitable options for swimming enclosure replacement.	Design		
60008	Living Shorelines – Oyster Point and Three Paddocks	Pilot project trialling the construction of nature based landscape solutions to manage coastal erosion.	Construction		
		Total budget	\$2,335,345		

Lake and Canal Estates				
Project reference	Project	Description	Stage	
41188	Aquatic Paradise navigation beacon renewal	Maintenance of marine navigation beacons.	Procurement	
42392	Raby Bay revetment wall program	Assessment and planning of repairs to the Raby Bay revetment walls.	Design	
42396	Raby Bay revetment wall stabilisation program	Investigations and options analysis of alternate remediation stabilisation methods.	Planning	
46687	Anchorage Drive – revetment wall remediation	Remediation works to the canal revetment wall and batter, selected areas in Anchorage Drive.	Construction	
		Total budget	\$2,150,826	

## Open Space, Parks and Conservation \$17.685 million

Infrastructure – Open Space				
Project reference	Project	Description	Stage	
43697	Redlands Coast Sport and Recreation Precinct	Progress commencement of road works to Precinct frontage which is external to the EPBC approvals.	Construction	
43849	Park upgrade – Harrogate Park, Birkdale	Remove existing play unit. Install play unit with slides, climbing elements, double swing, trail play elements, rotating net, bike track, shelter, table, and drainage dome.	Construction	
44189	Park upgrade – Cascade Park, Victoria Point	Design of park improvements including skatepark, public amenities, rotunda, ceremonial garden area.	Design	
44949	Cleveland Aquatic Centre renewal program	Refurbishment of the 50-metre pool grandstand and reconfiguration of the pool plant rooms.	Planning	
44976	Pinklands Sporting Complex – netball upgrade	Sportsfield upgrade to convert four grass courts to hard courts with lighting and pathways and resurface six existing hard courts. Relocate and upgrade play equipment.	Construction	
46661	William Taylor Memorial Sports – recreation zone	Recreation zone of William Taylor Precinct including skatepark, BMX track, playground, amenities, pétanque and associated landscaping works.	Design	
46664	William Taylor – sports and building upgrade	Options analysis and design investigations of the William Taylor Memorial Sports Field clubhouse including associated earthworks, landscaping and drainage improvements.	Design	
		Total budget	\$11,039,670	

Project reference	Project	Description	Stage
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43649	Park renewal – Leicester Street Park, Birkdale	Removal of existing play unit. Install shelter, table setting, hopscotch line marking and landscaping.	Construction
43776	Asset renewal parks – bin, fencing, seating, water	Emergent maintenance and renewal works in parks and open spaces.	Construction
43810	Cycle path – Strachan Road and Benfer Road	Installation of footpath, including islands and kerb ramps along Benfer Road from School to Strachan Road, Victoria Point.	Construction
44059	Park renewal – Tulloch Drive Park, Birkdale	Remove existing play unit, shade sail and seating. Install play unit with climber and slide, bee rocker, double swing, log roll, signage, bin, tap and landscaping to complete works.	Construction
44060	Park renewal – Spirit Drive Park, Capalaba	Remove existing play unit, shade sail, double swing, seat, table. Install play unit, double swing, seat, tap and landscaping to complete works.	Construction
44066	Park renewal – Nangando Street Park, Capalaba	Remove existing play unit, swing, seat, court. Install play unit with slide, climbing, balancing, double swing, spinner, spring toy, park seat, goal and landscaping to complete works.	Construction
44184	Park renewal – Potts Place Park, Redland Bay	Install climbing unit with slide, tunnel and bars, rope peak, double sing, sand table and koala rocker, shade sail, seat, tap with dog bowl, park sign and bollard, and landscaping to complete works.	Construction
44191	Park renewal – Parnell Street Park, Ormiston	Remove existing play unit. Install new swing, rocker, dome jumping, shade sail, seating and tap and landscaping to complete works	Construction
44192	Park renewal – Tokay Court Park, Thornlands	Remove existing play unit, park furniture. Install play deck, shell swing, carousel, rubber domes, seating, signage, tap and landscaping to complete works.	Construction
44194	Park renewal – Wren Court Park, Birkdale	Remove existing play unit, basketball backboard and pole. Install spring puzzle maze, double swing, spinner, multi–sport goals, hoop, ball toss, and landscaping to complete works.	Construction
44195	Park renewal – Brosnan Drive Park, Capalaba	Remove existing coaster, play unit, swing, backboard, shelter, BBQ, seating. Install play deck with slide and climbing, double swing, spinner, fitness equipment, seating, shelter.	Construction
44219	Electrical upgrade – Raby Bay Foreshore and Cylinder Beach	Upgrade to the electrical connections for temporary commercial uses at Raby Bay Foreshore Park and Cylinder Beach.	Construction
44852	Park renewal – Howletts Road Park, Capalaba	Remove existing seat, swing, spin point, double swing. Install play deck, seesaw, double swing, seating, shade sail and landscaping to complete works.	Construction
44858	Park renewal – Lanyard Place Park, Redland Bay	Remove existing play unit. Install new play deck, slide, climbing, dble swing, rocker. Sandstone seating, bollard, table setting, tap, sign, and landscaping. Clean existing shelter and shade sail.	Construction
46461	Sportsfield lighting renewal program	Investigations and planning for future sportfield lighting renewals.	Design
46462	Sportsfield lighting renewal – Redlands Softball Park	Design and construction of sportsfield lighting to meet current level of play requirements for softball.	Construction
46505	Park renewal – Montgomery Drive Park, Wellington Point	Remove existing fitness equipment. Install new fitness equipment with shade sail, sandstone seating, bin, tap with dog bowl, park sign and turf to disturbed area.	Construction
46508	Park renewal – Redlands Baseball Park, Capalaba	Remove existing play unit, shade sail structure. Install new play deck with slide and climbing, double swing, spinner. Shade sail and sandstone seating. Turf the disturbed area.	Construction
		Total budget	\$6,645,346

#### FEATURED PROJECT: OPEN SPACE, PARKS AND CONSERVATION







## Redlands Coast Regional Sport and Recreation Precinct

The Redlands Coast Regional Sport and Recreation Precinct (the Precinct) is identified as a Catalyst Project in Council's Corporate Plan.

Located in Mount Cotton and driven by strategic sports and recreation planning, the Precinct addresses the city's growing shortfall in community sport parkland while also providing opportunities to unlock the potential of other key sites.

Nestled within a broader natural area, the Precinct aims to

provide 16 rectangular lit sporting fields and club buildings, a trail head and future recreation areas suitable for elements like play spaces and pump tracks.

Proposed works planned in 2024-2025 financial year will focus on progressing improvements to Heinemann Road (external to site) which are outside areas currently impacted by the *Environment Protection and Biodiversity Conservation Act* 1999 (EPBC) process.

## Transport, Roads and Traffic \$29.573 million

Reseals and Res	urfacing		
Project reference	Project	Description	Stage
44279	Road renewal – Sallows Street, Alexandra Hills	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary. Macdonald Road to Heffernan Road.	Construction
44284	Road renewal – William Street, Alexandra Hills	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction
44286	Road renewal – Cavell Street, Birkdale	Road resurfacing to improve the condition of the road surface to extend the life of a road pavement. Stormwater kerb inlets renewed as necessary.	Construction
44333	Road renewal – Moloaa Crescent, Birkdale	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction
44335	Road renewal – Murray Street, Birkdale	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary. Mamala Street to Bath Street.	Construction
44351	Road renewal – Badgen Road, Birkdale	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary. Birkdale Road intersection to Hardy Road.	Construction
44356	Road renewal – Kennedy Drive, Point Lookout	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement.	Construction
44358	Road renewal – Redland Bay Road (Southbound lanes), Capalaba	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary. Old Cleveland Road to Moreton Bay Road.	Construction
44360	Road renewal – Wilson Court, Capalaba	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction
44361	Road renewal – Zandra Street, Capalaba	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction
44379	Road renewal – Delancey Street, Ormiston	Road resurfacing to improve condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary. Finucane Rd intersection to Bainbridge Street roundabout.	Construction
44381	Road renewal – Patching	Road patching in various locations to improve the condition of the road surface and extend the life of the road pavement to minimise the need for larger resurfacing projects.	Construction
44383	Road renewal – Sylvie Street Thornlands to Ransom Court	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction
44386	Road renewal – Vera Street, Redland Bay	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction
44393	Road renewal – Beatty Road, Thorneside	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction
44398	Road renewal – Marjorie Street, Thorneside	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction

Reseals and Resurfacing				
Project reference	Project	Description	Stage	
44399	Road renewal – Mooroondu Road, Thorneside	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary. Mooroondu Road.	Construction	
44401	Road renewal – Thornlands Road, Thornlands	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary. Primrose Drive roundabout to Baythorn Drive roundabout.	Construction	
44405	Road renewal – Frances Street, Victoria Point	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction	
44410	Road renewal – Zambelli Street, Victoria Point	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction	
44414	Road renewal – Island Street, Cleveland	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary. Middle Street to Island Street.	Construction	
44416	Road renewal – Crown Road, Alexandra Hills	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction	
44603	Kerb and catch–pit renewal – General	Replacement of existing damaged kerb and catchpits.	Construction	
44668	Regional Road Alliance – Valley Way, Mount Cotton	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. North and south lanes from Seeana Drive roundabout to German Church Road roundabout.	Construction	
44675	Roundabout renewal – Wellington Street/Eckersly Street, Ormiston	Roundabout resurfacing to improve the condition of the road surface and extend the life of a road pavement.	Construction	
44676	Roundabout renewal – Bloomfield Street/Queen Street, Cleveland	Roundabout resurfacing project to improve the condition of the road surface which will further help to extend the life of a road pavement.	Construction	
44699	Roundabout – Wynyard Street/ Middle Street intersection, Cleveland	Roundabout resurfacing to improve the condition of the road surface and extend the life of a road pavement.	Construction	
44700	Roundabout – Baythorn Drive/ King Street intersection, Thornlands	Roundabout resurfacing to improve the condition of the road surface and extend the life of a road pavement.	Construction	
44967	Road renewal – Scott Street, Redland Bay (Peel Street To Pitt Street)	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction	
45622	Road renewal – Allenby Road, Alexandra Hills	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction	
45625	Road renewal – Mamala Street, Birkdale	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction	
46627	Road renewal – Barbara Street, Thorneside	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction	
46628	Road renewal – Boorana Street, Thorneside	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction	
46629	Roundabout renewal – Wellington Street/Beckwith Street, Ormiston	Roundabout resurfacing to improve the condition of the road surface and extend the life of a road pavement.	Construction	

Reseals and Resurfacing				
Project reference	Project	Description	Stage	
46631	Road renewal – Troy Street, Ormiston	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction	
46636	Road renewal – Point O'Halloran Road, Victoria Point	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary. Cooba Street to Point O'Halloran Road.	Construction	
46638	Road renewal – unnamed Road near 132 Dickson Way, Point Lookout	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement.	Construction	
46643	Road renewal – Queen Street, Redland Bay	Road resurfacing to improve the condition of road surface and extend life of the road pavement. Renew stormwater kerb inlets. Bedarra Street roundabout to north splitter island of School of Arts Road roundabout.	Construction	
46645	Road renewal – School Of Arts Road To Kalmia Drive, Redland Bay	Road resurfacing project for westbound through lane (Rededge Shopping Centre to Kalmia Drive intersection) to improve condition of the road surface to further help to extend the life of a road pavement.	Construction	
46650	Road renewal – Long Street, Cleveland Bloomfield Street to Amanda Street	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement.	Construction	
46651	Roundabout renewal – Russell Street/Smith Street, Cleveland	Roundabout resurfacing project to improve the condition of the road surface and extend the life of a road pavement.	Construction	
46654	Road renewal – Yarrow Court, Cleveland	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary.	Construction	
46658	Redland Bay Road (North Bound Lanes), Capalaba	Road resurfacing to improve the condition of the road surface and extend the life of the road pavement. Stormwater kerb inlets renewed as necessary. Moreton Bay Road to Old Cleveland Road.	Construction	
		Total budget	\$17,077,943	

Road Reconstruction, Maintenance and Other			
Project reference	Project	Description	Stage
41553	Carpark and Drainage improvements – Coochiemudlo Ferry	Design of carpark surface renewal and drainage improvement adjacent ferry terminal, Coochiemudlo Island.	Design
43013	Road upgrade – Kinross Road Thornlands	Upgrade to Kinross Road to two lane major collector with shared paths, roundabouts and a new intersection at Boundary Road.	Planning
43971	Wellington Street/Panorama Dr Road upgrade	Duplication of Wellington Street/Panorama Drive to a four lane arterial road from Boundary Road to South Street including shared path and intersection upgrades.	Construction
46476	Double Jump Road – Kingfisher deviation	Deviation of existing road and new intersection from Double Jump Road to Kingfisher Road bypassing existing intersection at Bunker Road.	Planning
		Total budget	\$8,229,145

Project reference	Project	Description	Stage
40994	Road upgrade – Double Jump Road	Design and planning of a road upgrade including widening, turning lanes, grade alleviations, footpaths, kerbs, stormwater, landscaping and fauna management.	Planning
44835	Amity Point Locality Program	Planning and coordination of renewal works across asset classes in the Amity Point locality.	Planning
44942	Traffic safety upgrades – Poinciana Avenue, Victoria Point	Installation of traffic islands, tactile ground surface indicators and pavement markings to improve traffic movement at corner of Magnolia Street and Poinciana Avenue and Tea Tree Court and Poinciana Avenue.	Construction
44943	Traffic safety upgrades – Musgrave Street, Wellington Point	Installation of traffic islands, tactile ground surface indicators and pavement marking to improve traffic movement at the intersection of Musgrave Street and Main Road, Wellington Point.	Construction
46396	Staggered refuge island expansion – Smith Street, Cleveland	Construction of a crossing facility including tactile ground surface indicator on Smith Street, Cleveland.	Construction
46398	Barge ramp traffic queuing improvement – Ferry Carpark, Macleay Island	Investigation and preliminary design of barge ramp queuing improvement on Macleay Island.	Design
46659	Vehicular Bridge – Boundary Street, barriers renewal, Redland Bay	Design to replace balustrades to both sides of road bridge at Boundary Street, Redland Bay.	Design
80920	Road upgrade and expansion Program (SMBI)	Road sealing (Green Seal) program to seal the surface of existing unsealed roads across the Southern Moreton Bay Islands.	Construction
		Total budget	\$4,265,500

#### FEATURED PROJECT: TRANSPORT, ROADS AND TRAFFIC







# Wellington Street/Panorama Drive road upgrade program - Stage 1

Stage 1 of the Wellington Street/Panorama Drive road upgrade program will see road duplication along Panorama Drive from Boundary Road to the Wellington Street intersection, and on Wellington Street from that same intersection to South Street, Thornlands.

Intersection upgrades at Ziegenfusz Road/Panorama Drive and Panorama Drive/Wellington Street will deliver numerous benefits to the people of Redlands Coast including improved journey to work times, decreased peak hour congestion, and increased vehicle, cyclist and pedestrian safety.

The total project costs for stage one are approximately \$57.4 million, which includes about \$42 million from Redland City Council. The Australian Government is providing \$15 million towards intersection upgrades along the route through the Infrastructure Investment Program and the Queensland Government is providing \$465,000 through the Cycle Network Local Government Grants Program.

The road upgrade is scheduled to be completed this financial year.



Wastewater Pumpstations				
Project reference	Project	Description	Stage	
63123	Odour control	Odour control replacement at pumping stations as part of the maintenance program as identified and needed throughout the year.	Procurement	
Multiple	Sewerage electrical switchboard renewal	Renew sewage pump station (SPS) electrical switchboards across multiple sites.	Construction	
64131	Sewerage PS #131 – Kennedy Drive, near SLSC, Point Lookout	Construction of new switchboard, emergency generator for pump station reliability and site access improvements.	Construction	
64171	PS relining and infiltration reduction program	Video inspection and relining of sewer mains to mitigate storm water infiltration.	Design	
64201	PVC rising main renewal	Replacement of rising main along McWilliam Street and Torquay Road, Redland Bay.	Construction	
64301	SPS lid safety	Safety cover installation program at Pumping Station as part of the maintenance program as identified and needed throughout the year.	Procurement	
64304	Backup generator program – network extents project	Installation of back up generation at pumping stations as identified and needed.	Procurement	
64401	SPS elimination program	Reduce operational and maintenance costs through removal/diversion of sewerage at Pump Station 89 at Bay Street, Redland Bay.	Design	
64515	Kinross Road sewerage trunk	Construction of new gravity main and pump station to service Kinross Road.	Construction	
		Total budget	\$10,239,558	

Wastewater Treatment Plants, Mains and Maintenance			
Project reference	Project	Description	Stage
62232	AC main renewal – Whitehall Avenue, Birkdale	Replacement of water main in Whitehall Avenue Birkdale, west from St James Road to cul—de—sac head.	Construction
63023	Minor sewer extensions	Sewer main extensions within wastewater service area as needed.	Procurement
63035	Minor wastewater plant and equipment	Equipment replacement as part of the maintenance program as identified and needed throughout the year.	Procurement
63067	Pumps	Annual pump replacement program as part of the maintenance program as identified and needed throughout the year.	Procurement
63078	Pipes and valves	Replacement of pipework and valves at pumping stations as part of the maintenance program as identified and needed throughout the year.	Procurement
63071	Shoreline Owners Engineer/Site Inspector	Engineering advice for design review and supervision of the construction of new Southern Redland Bay Wastewater Treatment Plant.	Technical Serivces
63118	Civil and capital works around SPS	Minor civil works around pumping stations as part of the maintenance program as identified and needed throughout the year.	Construction
63200	Wastewater treatment equipment renewals	Annual process equipment replacement program as part of the maintenance program as identified and needed throughout the year.	Procurement

Wastewater Treatment Plants, Mains and Maintenance				
Project reference	Project	Description	Stage	
63212	Treatment Plant Strategy and Masterplan Project	Planning, environmental studies and Environmental Authority negotiations for long term wastewater treatment plant upgrade program.	Technical Serivces	
64182	Central gravity trunk expansion S5, S8, S9	Sewer trunk network from Double Jump Road to service new residential development comprising rising and gravity main solutions.	Design	
64516	Sewer manhole refurbishment	Restoring and maintaining the functionality of sewer manholes as part of the maintenance program as identified and needed throughout the year.	Construction	
		Total budget	\$9,904,878	

Waste			
Project reference	Project	Description	Stage
46256	Judy Holt northern landfill batters	Landfill remediation and environmental management works at Judy Holt Park including batters and trenches to capture leachate.	Construction
60007	RaWC emergency works	Emergent maintenance and renewal works at the recycling and waste centres.	Construction
62124	Waste transfer station upgrades – Long Haul	Evaluation and planning of long term waste and recycling centre asset management requirements.	Planning
65000	Mobile garbage bins	Purchase of new wheelie bins for new residential properties.	Procurement
65047	Regional approach to Waste and Resource Management Program	Improvements to waste processing infrastructure.	Contribution
		Total budget	\$6,292,354

Water				
Project reference	Project	Description	Stage	
62029	Redland Mainland WSS network	Preliminary design and survey works for future water main upgrades.	Design	
62038	New water services – Mainland and SMBI	Water main extensions within water service area as needed.	Procurement	
62104	AC main replacement – Bingle Road, Dunwich	Replacement of water main in Bingle Road, Dunwich, near the intersection with Fraser Street.	Construction	
62107	Replacement activity – water meter	Replace 20–32mm water meters at end–of–life, in line with pre–determined schedules.	Procurement	
62113	Minor water retic plant and equipment	Equipment replacement which fails during the year.	Procurement	
62114	Water AC main replacement – Bath Street, Birkdale	Replacement of water main in Bath Street Birkdale, from Bath Street Park to Three Paddocks Park.	Design	
62115	Water AC main replacement – Cavell Street, Birkdale	Replacement of water main in Cavell Street, Birkdale.	Design	
62119	Water AC main replacement – Murray Street, Birkdale	Replacement of water main in Murray Street, Birkdale.	Design	
62120	Water AC main replacement – Thomas Street, Birkdale	Replacement of water main in Thomas Street, Birkdale.	Design	

Water			
Project reference	Project	Description	Stage
62123	Replacement activity – commercial water meter	Large commercial water meter replacement program	Procurement
62129	Begonia Court AC Main – replacement, Mt Cotton	Replacement of water main in Begonia Court Mount Cotton from Durian Street along Begonia Court	Construction
62168	AC main replacement program – water mains	Preliminary design and survey works for future watermain replacement program.	Planning
62231	AC main replacement – Yarran Street, Victoria Point	Replacement of water main in Yarran Street area Victoria Point. Includes mains in Coomba Street, Yarran Street, Cupania Street, Morell Street, Mallet Street, Lancewood Street and Rosebud Esplanade.	Construction
		Total budget	\$5,419,925

#### FEATURED PROJECT: WATER, WASTEWATER AND WASTE





Current Site Sketch



New Site Sketch

## **Judy Holt Landfill Remediation**

Judy Holt Park, once a landfill, is one of 28 areas on the Redlands Coast repurposed into green spaces for the community. Historical landfill practices predating stringent environmental laws mean Council must now effectively manage this legacy inherited to us.

Council has already made significant progress, such as capping the eastern part of the park with an engineered system to minimise water penetration. Upcoming works to the northern section of the park include reshaping the northern

slopes, installing ventilation systems, expanding the existing leachate management system, and enhancing monitoring protocols. These works are being undertaken to protect nearby ecosystems like Tarradarrapin Creek, which flows into RAMSAR-listed wetlands.

Supported by the Department of Environment, Science and Innovation (DESI), these ongoing efforts aim to safeguard the surrounding environment by preventing the movement of residual liquid



Fleet			
Project reference	Project	Description	Stage
41005	Replacement activity – Fleet	Scheduled fleet replacement program for vehicles, this includes small plant, passenger vehicles, trucks and large machinery.	Procurement
		Total budget	\$4,730,065

Information Management Replacements, Upgrades and Projects				
Project reference	Project	Description	Stage	
20006	Replacement activity – desktop	Planned replacement activity for end-point computing devices for employee use.	Procurement	
20350	Replacement activity – server	Planned server replacement activities to maintain support status of remaining on–premises compute requirements.	Procurement	
20374	Replacement activity – network	Planned network replacement activities to improve Council site connectivity.	Procurement	
		Total budget	\$1,500,000	

Other Capital Expenditure				
Project reference	Project	Description	Stage	
20304	Unified communications IM	Planned unified communications approach to meeting room spaces across Council facilities.	Procurement	
20631	Replacement activity – mobile devices	Planned replacement activity for end–point employee devices, specifically for app driven use.	Procurement	
20827	CIP Solar Lights DOLA – Robert Mackie Park, Thornlands	Install solar lights along existing path to dog off leash area (DOLA).	Construction	
20828	CIP Shade Sail – Bowen Street Park, Capalaba	Install two shade sails over existing play equipment, park sign, turf to disturbed area.	Construction	
20829	CIP Shade Sail – Tauris Road Park, Capalaba	Install three shade sails over existing play equipment, sand stone seating, turf to disturbed area.	Construction	
20830	CIP Playground Renewal – Juanita Street Park, Birkdale	Remove existing play unit. Install play unit, sandstone block retaining, seating.	Construction	
40997	Future Priority Project Design	Carry out concept design and detailed design for future priority projects and to respond to emerging design requirements.	Design	
44708	Redlands Coast Fibre Network Program	Minor works planned for finalisation for the existing stages of the Redland City Fibre Network.	Construction	
		Total budget	\$914,381	

## Glossary

**Annual Capital Works Program** – An annual program of projects and activities, of building, engineering and other works that Council adopts to create, construct, and install assets. For Council, the program's projects typically include delivery of buildings, roads and bridges, structures, parks, and natural areas. In many cases the works will renew existing assets to maintain current levels of service.

**Assets** – There are two types of assets: portable and fixed; these assets are owned, maintained and/or controlled by Council, enabling a service to be provided to our community.

The main portable asset classes include computers and technology, safety, and emergency equipment.

The main fixed asset classes include Roads and Bridges, Traffic Facilities, Footpaths and Cycleways, Open Space, Stormwater Drainage, Buildings, Fleet, Marine Estates, Marine Foreshore and Infrastructure, Waste (Landfill), Wastewater Collection and Treatment, and Water Supply.

**Budget** – Council's annual budget includes the planned capital investments, rates, fees and charges, financial statements, and related policies.

**Community** – Community includes Redland City Council residents, ratepayers, businesses, investors, visitors and tourists.

**Corporate Plan** – A working document outlining Council's five-year priority objectives. It outlines performance measures and targets for monitoring progress in achieving the outcomes of the strategic priorities.

**Operational Plan** – A Plan that links our long-term strategic direction set out in our Corporate Plan, to the work that we plan to deliver each year, which is funded through our annual Budget.

**Project** – Projects are what Council uses to introduce change. They allow new products or assets, systems, procedures and services to be delivered.

Projects may be undertaken on a standalone basis or as part of a program. Projects need a defined start, controlled middle and controlled end.

Once completed a project's outcomes or objectives may become a part or have an impact on Council's core services.

## **Acronym Reference**

AC Main Asbestos Cement Main

**CCTV** Closed Circuit Television

**CIP** Community Infrastructure Project

CTU Car-Trailer Unit

**DOLA** Dog Off Leash Area

**EPBC** Environmental Protection and Biodiversity

Conservation Act 1999

**HVAC** Heating, Ventilation and Air Conditioning

**IM** Information Management

**NSI** North Stradbroke Island

**PS** Pump Station

**PVC** Polyvinyl chloride

**RPAC** Redland Performing Arts Centre

**SES** State Emergency Service

**SLSC** Surf Life Saving Club

**SMBI** Southern Moreton Bay Islands

**SPS** Sewer Pump Station

