### 9 INFRASTRUCTURE SERVICES

### 9.1 INFRASTRUCTURE SERVICES, CAPITAL WORKS MONTHLY REPORT - MAY 2025

Date Prepared: 22 May 2025

Author: Manager Assets and Projects

Attachments: 1. Capital Works Summary - May 2025 &

2. Capital Works Highlights - May 2025 J

#### **EXECUTIVE SUMMARY**

The purpose of this report is to provide an update on capital works projects undertaken by the Infrastructure Services Department during the month of May 2025.

#### RECOMMENDATION

That Council receives the Infrastructure Services Capital Works Monthly Report for the month of May 2025.

#### **BACKGROUND**

Council's Capital Works program is focussed on renewal and upgrade of Council infrastructure to achieve Council's corporate vision of "A growing, confident and sustainable Shire". The program is funded through a combination of Council's own funding and external grants and subsidies.

#### **RISK IMPLICATIONS**

#### **Financial**

The capital works program is tracking within budget.

#### **Infrastructure and Assets**

Infrastructure and Assets Projects included in the current capital works program were identified through Council's Project Prioritisation Tool (PPT) which uses a risk-based, multi-criteria approach to rank projects in order of priority. The PPT is aligned with Council's Long-Term Financial Plan and Asset Management sub-plans, which focus of renewal of existing assets.

#### FINANCIAL AND RESOURCE IMPLICATIONS

#### Capital

All capital works are listed in and funded by the 2024/25 Capital Works Program.

#### LINK TO CORPORATE PLAN

**Transport and Infrastructure:** The provision of quality infrastructure to service our growing community using sound asset management principles.

### IMPLEMENTATION/COMMUNICATION

. rojest couc	Project Description	Project Comment	Project Stage
Program: 01 - I	Rural and Urban Roads Reseal Program (Re	enewal)	
CP0003731	24/25 Bitumen & Asphalt Reseal Program	Chillagoe & Bilwon reseals are complete. Speewah & Kuranda reseals will commence mid-June. All areas will then be line marked.	Construction
CP00835	DRFA Gully Betterment	Complete (Final report to be provided).	Completed
Program: 02 - 0	Gravel Resheet		
CP0003732	24/25 Gravel Resheet Program	No resheeting programmed until after 2025 wet season.	Construction
Program: 03 - I	Urban Streets		
CP0001023	Recovery Way (WTS) Rehab Ch 0.176- 0.272	Works should commence at Recovery Way late June once DRFA repairs are completed on the Mulligan Highway.	Construction
CP0002069	MBA Chewko Rd Rehab/Widen & Seal	Contractor delay has pushed line marking activities back to mid-June 2025.	Construction
CP00795	TIDS 23-27 Herberton/Constance Inter	Practical completion reached late May. Final line marking & light pole installation scheduled for mid- June.	Construction
CP00797	TIDS 22/23 24/25 Rankin/Walsh St R'bout	Design complete. Planning for procurement.	Design
Program: 04 - I	Dural Danda		
CP0002040		Survey is underway, design to be scheduled	Planning
CP0002041	KDA KIA09 Barron Falls Rd Thongon- Mason	Survey is underway, design to be scheduled.	Planning
CP0002048	KDA Kuranda Heights Rd Intersection	Survey complete, design to be scheduled.	Planning
CP0002050	MBA McIver Rd Rehab & Widen	Designs to be completed prior to end of year 2025 by external consultant. Survey and soil investigations complete.	Planning
CP0002055	DIM Leadingham Ck Rd - Ch1.65-3.598	Designs to be finalised prior to end of June 2025.	
00000000		Designs to be infansed prior to end of June 2023.	Design
CP0002060	KDA Oak Forest Rd Rehab & Widen	Survey complete, design to be scheduled.	Planning
CP0002060 CP0002066		Survey complete, design to be scheduled.  Design to be finalised July 2025	
	KDA Oak Forest Rd Rehab & Widen	Survey complete, design to be scheduled.	Planning
CP0002066	KDA Oak Forest Rd Rehab & Widen DIM Leafgold Weir Rd Widen Curves TIDS Ootann Rd Section 1&2 Widen & Seal	Survey complete, design to be scheduled.  Design to be finalised July 2025  Base laying currently being installed & the two coat bitumen seal is programmed for mid-June followed	Planning Design
CP0002066 CP00801	KDA Oak Forest Rd Rehab & Widen DIM Leafgold Weir Rd Widen Curves TIDS Ootann Rd Section 1&2 Widen & Seal	Survey complete, design to be scheduled.  Design to be finalised July 2025  Base laying currently being installed & the two coat bitumen seal is programmed for mid-June followed	Planning Design
CP0002066 CP00801 Program: 05 - 1	KDA Oak Forest Rd Rehab & Widen DIM Leafgold Weir Rd Widen Curves TIDS Ootann Rd Section 1&2 Widen & Seal  Bridges MBA Tinaroo Creek Rd Ada Creek	Survey complete, design to be scheduled.  Design to be finalised July 2025  Base laying currently being installed & the two coat bitumen seal is programmed for mid-June followed by line marking & road furniture installation.  Design to be completed June 2025 by external	Planning Design Construction

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rogram: 06 -	Drainage		
CP0001598	24/25 Renew Minor Culverts & Drainage	Investigations are underway to replace the concrete capping of an inlet pit at the corner of Hort & Wash St with a grated lid to allow surcharge during major storm events.	Construction
CP0003689	MBA CBD Drainage Upgrade Stage 1	Project planning will be undertaken in conjunction with the Mareeba CBD Blueprint Project	On Hold
CP0003690	MBA Ray Rd Culvert Upgrade	On hold pending outcome of Ray Road Drainage Study.	Planning
CP0003695	Irvinebank Jessie St/Rubina Tce Upgrade	Investigations will be scheduled in 2025.	Not Commenced
CP0003830	Hastie Road - Stormwater	Project completed December 2024.	Completed
CP00844	MBA Amaroo Drainage Upgrades	Quotes will be called to undertake this work post wet season.	Construction
Program: 07 -	Traffic Facilities		
Program: 08 -	Parking		
CP00846	MBA Heritage Centre Carpark Connection	Contract awarded. Gravel pathways have been refreshed and concrete works to begin mid June.	Construction
Program: 09 -	Footpaths		
CP0001026	23/24 Footpath Renewal Program	Atherton Street and Lloyd Street footpath sections complete. Further sites for renewal are currently under assessment.	Construction
CP0001665	Mt Molloy Footpath & Furniture Refurb	Design to be scheduled.	Planning
CP0001666	KDA Barron Falls Rd Replace Footpath	Design to be scheduled.	Design
CP0001687	KDA WNP Arara St Footpath Missing Link	Design complete. Tender drawings issued.	Design
Program: 10 -	Parks and Gardens		
CP0001029	Kda Com Precinct Parks Upgrade	Planning & Development ongoing 2025.	Planning
CP0001803	Julatten Geraghty Pk Refurb Playground	Community engagement complete. Planning underway.	Planning
CP0001805	MBA Bicentennial Lakes Northern	The project was been awarded with commencement scheduled for early July 2025.	Procurement
CP0001871	MBA Centenary Park Upgrade Fencing	Construction works to commence mid June.	Construction
CP0003670	MBA Amaroo Park Shade	Procurement commenced.	Procurement
CP00809	MBA Bicentennial Lakes (Southern) D&C	The fence at the base of the slides has been completed. Parks & Gardens will fix the irrigation, replant the slope and change out the spoiled sand.	Construction
CP00860	KDA Anzac Park Landscaping	Plaque posts have been fabricated. Plaque format	Construction

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CP00861	KDA Coondoo Street Refurb	Upper Coondoo St. pavement and landscaping works Construction
		are complete. Lower Coondoo St. works are 85%
		complete.
		Ergon are scheduled to undertake the Lower
		Coondoo St. streetlighting upgrade in the second half
		of 2025.

Program: 11 -	Water		
CP0001038	23/24 Retic Valve/Hyd Replace Program	New valves have been sourced and will be installed at Lerra and Byrnes Streets intersection as soon as time permits and we have available contractors to assist.	Construction
CP0002670	FY24/25 - WTP Minor Infrastructure	Parts received by Contractor. Works scheduled to be complete by end of June.	Construction
CP0002671	FY24/25 - Water Main Replacement	Byrnes Street watermain crossings complete. Works to be completed mid June.	Construction
CP0002677	FY24/25 - Telemetry/SCADA Upgrades	Servers successfully provisioned. Contractor working on configuring software and linking multiple data sources.	Construction
CP0002680	FY24/25 - Hydrants & Valve Renewal	Parts received by Contractor. Works scheduled to be completed by August.	Construction
CP0002682	FY24/25 - Irvinebank Ibis Dam PS	Currently waiting on availability of pump specialist for on-site assessment.	Construction
CP0002683	FY24/25 - DIM WTP Pump Replacement	Contractor currently assessing pump condition. Actions to be taken based on assessment report.	Planning
CP0002684	FY24/25 - Smart Meters Replacement	Additional 1000 meters ordered.	Construction
CP0002761	FY26/27 - MBA WTP Reservoir Upgrade	Design complete. Awaiting suitable funding.	Pending Future Allocation of Construction Budget
CP0002762	FY24/25 - MBA WTP Refurbish Clarifiers	New walkway installed, rake and flocculator motors installed mechanically. Polymer mixing system in place. Electrical installation on-going and connection to dosing system on-going.	Construction
CP0002764	MOL Replace Hunter Ck Weir	GHD to do inspection as soon as weather permits.	Construction
CP0002921	MBA Booster Pump Station Relocation	Centenary Park Pump station works commenced offsite.	Construction
CP0003667	FY24/25 Irvinebank Ibis Dam Valves	Electrical schematics have been received and the project is in the procurement stage.	Procurement
CP0003668	CHI Renew Water Line	On hold pending funding.	On Hold

CP0003734	MBA WTP Fuel Pod For Generator	Waiting on suppliers quote to begin fabrication. Procurement
CP00878	MBA Decommission Basalt St Elevated	The water tower has been isolated, and the reservoir Construction
	Tank	section now requires cleaning. A permanent closure
		and lockout of the feed line will follow. This will most
		likely occur in July.
CP00879	MBA Decommission Granite Ck Pump	The wet season has caused delays to the project, and Construction
	Station	work will resume once a contractor becomes
		available.

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Program: 12 -	Wastewater		
CP0001041	Mba WWTP Inlet Works Replacements	Works are complete and we are awaiting the final	Completed
	·	invoices to close out the project.	·
CP0001043	Atherton St Pump Station Refurb	Project subject to grant funding.	On Hold
CP0001050	Kennedy Hwy PS Control Board Upgrade	Switchboard installed and commissioned. Waiting on	Completed
CD00010F3	22/24 MANA/DC Defendible as ant Durane	final invoice.	Ctt
CP0001053	23/24 WWPS Refurbishment Program	Works to be completed in June.	Construction
CP0002474	FY24/25 - MBA Sewer CCTV & Reline Prog	CCTV works continuing. Works to be completed mid 2025.	Construction
CP0002475	FY24/25 - WW Pump Station Ancillary	Contractor continuing with manufacturing lids	Construction
		compliant with new safety standards. Once	
		manufacturing complete, Contractor will begin	
		installation.	
CP0002476	FY24/25 - WW Reticulation Pumps	Contractor currently performing inspections. Pending	Procurement
	Renewal	inspection reports to advise any further works.	
CP0002477	FY24/25 - Telemetry/SCADA Upgrades	In-depth analysis of alarming system complete,	Construction
		detailed report and action plan was presented to	
		Council. Improvement works planned for FY25/26.	
		Current-state cybersecurity analysis on going.	
CP0002479	FY24/25 - Pump Station Generators x 2	Generators and safety cage successfully installed.	Construction
	•	Project ready for closeout.	
CP0002480	FY24/25 - Manhole Rehab & Replace	Works to recommence early June.	Construction
CP0002481	FY24/25 - MBA Constance St Rising Main	Pre-start meeting conducted and possession of site	Design
		granted. Minor adjustments to works program made	
		with consultation of Council and Mareeba State	
		School for works affecting school drop off zone and	
		Brady Park.	
CP0003715	KDA WWTP Renew 6x4m Shed	Contractor has commenced works despite ongoing	Construction
		inclement weather in Kuranda. Actual project works	
		will be completed by 30 June.	
CP0003722	KDA WWTP Renew 6x6m Shed	Contractor has commenced works despite ongoing	Construction
		inclement weather in Kuranda. Actual project works	
		will be completed by 30 June.	
CP00889	22/23 MBA Sewer CCTV & Relining	Investigation works underway.	Construction
Program: 13 -	Waste		
CP0002216	KDA WTS New Ablution Block	Construction works completed. Awaiting final	Construction
		certification.	
CP0002220	MBA TS Leachate Pump Annual Program	Contractor currently performing inspections. Pending	Planning
		inspection reports to advise any further works.	
CP0002221	MBA TS Leachate PS Pump	Contractor currently performing inspections. Pending	Procuremen
C. 0002221	MBA 13 Leachate 13 Fully	inspection reports to advise any further works.	. rocurement
		inspection reports to advise any further works.	
Program: 14 -	Aerodromes		
CP0000947	Mareeba Aerodrome Safety & Repairs	Works complete, financial close out to commence.	Completed
	, .	·	•
CP0003899	MBA Aerodrome Drainage Improvements	Drains will be cleaned out once the ground is safe to	Design

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Program: 15 -	Fleet		
CP0003738	Replace Asset 741 Street Sweeper	Streetsweeper to be delivered June 2025.	Procurement
CP0003739	Replace Asset 620 Job Truck	Truck delivered , final fit out, in service June 2025.	Procurement
CP0003740	Replace Asset 1255 Toyota Hilux	Vehicle has been delivered, waiting on supplier to fabricate body, there has been a delay with the supply of parts for the body.	Procurement
CP0003741	Replace Asset 1274 Toyota Hilux	Vehicle delivered, waiting on body fabrication.	Procurement
CP0003776	Replace Unit 5422 Tool Trailer INSURANCE	Trailer delivered, waiting on canopy to be fabricated.	Planning
CP0003826	Replace Asset 1244/6263 L'cruiser INSUR	Vehicle delivered, 25/04/2025, Vehicle in final stages of fit out. Spray unit in service. GVM upgrade of Asset # 1319 as part of the project to be completed June 2025.	

### Program: 16 - Depots and Council Offices

	Community Buildings		
CP0001059	Mba/Dim Aquatic Condition Assessment	Quotations to be released to market in June.	Planning
CP0001632	24/25 Amenities Refurbishment Program	Funds to be carried over to 2025-26 program so that	On Hold
		the Pat Kinnear Park toilet in Chillagoe can be	
		upgraded to an accessible and Disability	
		Discrimination Act 1992 compliant toilet.	
CP0001637	KDA Library Paint & Roof Improvements	Construction works to commence early June 2025.	Construction
CP0001639	Annual Minor Building Refurbishment	Handrail to the Mareeba Sports Hall in procurement.	Construction
CP0001664	Annual Facilities LED Lighting	Construction works commenced at Kuranda	Construction
		Recreation Centre Tennis court. completion due mid	
		June 2025.	
CP0003718	MBA Davies Park Field 2 Lighting Upgrade	Works on hold. Awaiting suitable funding.	On Hold
CP0003729	MBA Aquatic Centre Pool Expansion Joints	Works have been completed.	Completed
CP0003756	MBA Davies Park Field 1 Lighting Upgrade	Distribution boards to be installed early June.	Construction
CP00793	MBA Women's Restroom Refurb	To be completed in conjunction with the Mareeba	Planning
		CBD Blueprint Project.	_
CP00909	KDA Aquatic Cnt 25m Pool Aquaris	Lessee undertaking works to rectify filtration issues.	Construction
	Upgrade	New pumps to be commissioned in June 2025.	
CP00941	23/24 Park/Sporting LED Lights Arnold Pk	Construction works to be completed early June.	Construction

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Program: 18 - Non-Infrastructure Items				
CP0001085	Mba Cemetery Expansion Planning	Plans to be scheduled.	Planning	
CP0003684	MBA New Cemetery Lawn Plaque on Beam	Additional irrigation works to be undertaken.	Construction	
CP0003716	MBA Smartnet GPS Base Replacement	Works Complete, capitalisation of project required.	Completed	
CP0003717	KDA Heights Cemetery Lawn Plaque on Beam	Additional irrigation works to be undertaken.	Construction	
CP0003754	Mareeba CBD Blueprint	Project has commenced. Phase A Inception and Project Management is complete and Phase 1 Existing Situation, Issues and Opportunities Analysis is underway.	Planning	
CP00932	MBA MIP Expansion	Anticipate design to be provided end of June 2025.	Design	

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Project Name: Herberton/Constance Streets Intersection Upgrade

**Program: Urban Streets** 

#### **Background**

As part of the 2024–2025 FNQ Regional Roads and Transport Group (FNQ RRTG) Works Program, a Non-Local Roads of Regional Significance (Non-LRRS) project was allocated to Mareeba Shire Counci to upgrade the Herberton Street and Constance Street intersection.

This project is jointly funded by the Queensland Government's Transport Infrastructure Development Scheme (TIDS) and Mareeba Shire Council.

#### Scope of Works

The scope of works includes the installation of a roundabout, a number of traffic islands, kerbing, footpath extensions and light pole relocations.

#### **Progress Update**

All sealing and asphalt works were completed in May, along with the pouring of traffic islands and infills. Road line marking has also been finalised. Painting of road furniture, islands, and infills is scheduled for early June.

Full project completion is anticipated between mid to late June 2025, pending the final lighting and electrical works by Ergon.



Line Marking and Road Furniture Installation





Line Marking and Road Furniture Installation



Project Name: Chewko Road Rehabilitation, Widen and Seal

**Program: Urban Streets** 

#### **Background**

As part of the 2024–2025 FNQ Regional Roads and Transport Group (FNQ RRTG) Works Program, a Local Roads of Regional Significance (LRRS) project was allocated to Mareeba Shire Council. This project provides 50% funding support for the rehabilitation and widening of a section of Chewko Road, Mareeba. The funding is provided by the Queensland State Government through the Transport Infrastructure Development Scheme (TIDS).

#### Scope of Works

The scope of works includes the relocation of a water main, upgrade accesses, widen and seal the existing pavement and drainage improvements.

#### **Progress Update**

During April all pavement works were completed including the removal and replacement of a failing subgrade section at the eastern end of the project. The 16mm/10mm bitumen seal was installed mid-April and the final asphalting works were carried out on 24 April signalling practical completion for the project. Full completion is estimated to be mid-June with the application of line marking.



Asphalt Overlay Reynold St Intersection





Asphalt Overlay Reynold St Intersection



Project Name: Ootann Road Section 1 and 2 Widen and Seal

**Program: Rural Roads** 

#### **Background**

Ootann Road is a 90km long important freight link that is mostly unsealed. This project will seal 4.2km of gravel road over two sections. The initiative is funded by the Australian Government, with contributions from the Queensland Government Transport Infrastructure Development Scheme and Mareeba Shire Council.

#### Scope of Works

The scope of works includes the widening, sealing and drainage upgrade of two (2) unsealed sections of Ootann Road. Section 1 is from Ch 79.69 to Ch 81.99 and Section 2 is from Ch 75.72 to Ch 77.68.

#### **Progress Update**

The construction crew tasked with the Ootann Road project re-established on site 15 April. Works to be undertaken this calendar year include the trimming and testing of the existing subgrade layer of Section 1 prior to importing road base. Road base carting operations commenced in May. Once the base layer has been compacted and trimmed to height Section 1 will be bitumen sealed.

Anticipated completion for delivery of base gravel is early June with final layout and compaction Mid-June with an anticipated seal date of late-June. Road furniture and line-marking to be installed once the road has been sealed.



2.1 Road Base Gravel laid and compacted ready for final trim





Moisture conditioned rill of 2.1 Road Base Gravel.



Project Name: 24/25 Bitumen and Asphalt Reseal Program

**Program: Rural and Urban Roads** 

#### **Background**

As part of its ongoing commitment to maintaining and improving local infrastructure, Mareeba Shire Council has commenced planned road resurfacing works as part of the 2024-25 Bitumen Reseal and Asphalt Program. In August 2023, Council endorsed the appointment of a contractor through a regional procurement arrangement under FNQROC Contract FNQ038, ensuring value for money and alignment with broader regional objectives.

This contract covered the 2023–2024 resealing program and provided flexibility for additional works to be included in the 2024–2025 and 2025–2026 financial years, at the discretion of participating Councils.

#### **Progress Update**

Roads scheduled for reseal in the 24-25 Reseal Program were prepared for resealing works during March, April and May for a proposed start in Chillagoe on 20 May 2025. To date, all Chillagoe and Bilwon reseals have been completed. FGF Bitumen will be continuing with the resealing program in early June in the Kuranda, Speewah and Arriga localities bringing the total area of bitumen resealing to over 96,000m<sup>2</sup>. Line marking of all resealed roads will follow if required. Various sections of the following roads listed below form the 24-25 Bitumen Reseal program.

Locality	Road Name	Locality	Road Name
Kuranda	Myola Road	Kuranda	Forest Close
Kuranda	Greene Lane	Chillagoe	Aerodrome Road
Kuranda	Shiva Close	Chillagoe	Tower Street
Kuranda	Fan Palm Place	Chillagoe	Hope Street
Kuranda	Fern Tree Place	Chillagoe	King Street
Kuranda	Barron Falls Road	Chillagoe	Cathedral Street
Speewah	Speewah Road	Biboohra	Bilwon Road
Speewah	Ganyan Drive	Biboohra	Cypress Road
Speewah	Stoney Creek Road	Biboohra	Orchid Close
Speewah	Walnut Close	Speewah	Mahogany Avenue
Kuranda	Coolsprings Close	Speewah	Kauri Close
Kuranda	Greenhills Road	Kuranda	Wrights Lookout Road
Kuranda	Outlook Cresent	Arriga	Volkman Road





Cypress Road, Bilwon



Tower Street, Chillagoe



Project Name: Mareeba Water Plant Clarifier Upgrade Project

Program: Water

#### **Background**

As part of Council's 10-year water strategy, the Mareeba Water Treatment Plant is being progressively upgraded to boost the capacity of water that can be treated and distributed to the community. The Mareeba Water Treatment Plant is currently producing 200 litres per second, which is below its capacity due to the ageing infrastructure's inability to operate at peak performance. The clarifiers are a critical component and require an upgrade to relieve the pressure on the filtration system and enable the production of more water for the community (250L/s).

#### Scope of Works

- Replace Clarifier 1 sludge rake and centre drive, including new power and control cabling;
- Replace all 4 X flocculator mixers with new mixers and VFDs, including new power and control cabling;
- Replace concrete panel platform with new steel structure;
- Replace handrails with marine grade aluminium or 316 stainless-steel and standard kickplates;
- Replace covered area on Clarifier 1 with a new roof; and
- Supply and install new automated polymer make-up and dosing system, including new
  dosing pumps and dosing lines from the proposed new location in the Main Control Building.

#### **Progress Update:**

Installation of new walkway and chemical mixers at the water treatment plant.



Installation of new walkway and chemical mixers.



Project Name: 2024-2025 Water Main Renewal Program (Stage 2)

Program: Water

#### **Background**

As part of Council's 10-year Water Strategy, ageing water mains are being replaced and upgraded throughout the Shire. An allocation has been provided in the 2024/25 capital works program to replace failing and ageing asbestos cement (AC) composition watermains at (5) five locations within the Mareeba township.

#### Scope of Works

The scope of works includes the supply and installation of PVC Supermain and Ductile Iron Concrete Lined (DICL) on road crossings, in addition to new service connections, valves and hydrants are being installed.

#### **Progress Update**

Works have progressed well with no major interruptions to the scheduled program. Hort Street, Middlemiss Street, Lloyd Street pipelines and the Byrnes Street crossings have been installed to complete this year's watermain upgrade program. Clean up of work areas to complete project, programmed for early June.



Byrnes Street crossing nightworks near Jacobsen St.



Ductile Iron Mains pipe installed within concrete enveloper pipe underneath Byrnes Street



Project Name: Mareeba Heritage Centre and Centenary Park Carpark Footpath Connections

**Program: Parking** 

#### **Background**

This project aims to establish a safe and accessible pedestrian connection between the Mamino Street car parks and the Mareeba Heritage Centure and Centenary Park western car parking areas. In addition, the project will refresh the gravel pathways within the park. The new concrete footpaths will provide dual street access to the toilet block in Centenary Park and a safer, more accessible concrete pathway alongside the main carpark.

During construction, Council will collaborate with the Lions Club to enhance the park's amenities. As part of this partnership, Council will install concrete pads, providing a foundation for the Lions Club to construct and install new seating. Additionally, the Lions Club will build and install two picnic shelters near the playground.

#### Scope of Works

- Install concrete footpaths within Centenary Park to allow connection of the Heritage carpark to the Mammino Street carparks.
- Provde concrete footings for Lions Club park bench seating
- Surface profile existing degraded gravel paths within the park



Scope of Works Layout Concept



#### **Progress Update:**

Works commenced in late May to surface profile existing gravel pathways within the park. Upcoming works to construct the footpaths to commence mid-June.



Surface profiled refreshed gravel track



Project Name: Annual Facilities LED Lighting Kuranda Recreation Centre Tennis LED Lighting

**Program: Community Buildings** 

#### Background

Council allocated funding to the 2024/2025 Annual Facilities LED Lighting program as part of the current Capital Works program.

The Facilities team conducted condition assessments on various recreational and sporting facilities throughout the shire to identify sites needing lighting infrastructure renewals.

For the 24/25 Annual Facilities Led Lighting program, it was proposed that the lighting at the Kuranda Recreation Centre Tennis Courts be upgraded.

#### Scope of Works

- Remove existing lighting from the Kuranda Recreational Centre Tennis court
- Design and construct LED lighting to AS 2560.2:2021 2.11.1 Tennis Recreational use
- Supply and install cabling infrastructure as required

#### **Progress Update:**

Design works commenced in early May to finalise a lighting design as per Australian Standards for recreational Tennis nighttime play. Works have progressed with the removal of the existing Lighting poles and conduit and cable renewals have been installed for the new lighting design. Upcoming works to install six new lighting poles and LED luminaires will commence early June.





Trenching, cabling and footings for new light poles



New light poles and LEDs ready for installation



Project Name: Coondoo Street and Centenary Park Kuranda Streetscape

**Program: Footpaths and Parks and Open Spaces** 

#### Background:

This project brings together several projects from the Kuranda Township Infrastructure Masterplan 2021- 2031 to deliver infrastructure and improvements that enhance the 'Village in the Rainforest' as a unique, authentic experience for residents and tourists alike, by improving safety, accessibility, connection with the environment and integration between the activities of residents and tourists.

The included projects are:

- Centenary Park Upgrade (Pathways Component Only)
- Upgrade of planter boxes and garden bed planting through the CBD areas (Coondoo Street)
- Coondoo Street Upper Refurbishment (footpaths, lighting, tree bud lighting)
- Coondoo Street Lower Lighting Upgrade

#### Scope of Work:

Footpaths Pavement Safety Improvements

Work will include renewed sections of footpath and relaying of pavers to repair cracks and uneven surfaces. The work will match the look and feel of the current footpaths. Footpaths are not being fully replaced. Some minor footpath repairs will also be undertaken in Centenary Park.

Gardens Planter Box Maintenance

The existing plantings in the Coondoo Street planter boxes will be revamped and plant species consolidated. Competing plants will be removed as required to protect the fig trees.

Streetlighting Upgrades and Fig Tree Fairy Lights Installation

Works will see existing streetlights along upper Coondoo Street being upgraded with new poles and LED fixtures. The design of the upgraded fixtures will maintain the current heritage look.

Lighting upgrades will provide an opportunity for businesses in Kuranda to extend trading into the evening and night. The existing lighting at the base of the fig trees will be replaced with lighting pillars to service the fairy lights and provide 240 v power outlet options for potential street events.

Ergon will also upgrade the lower Coondoo Street lighting later in 2025.

#### **Works Progress:**

The pavement upgrade and garden bed improvement works in Upper Coondoo Street are complete. Paver and cobble reinstatement and garden bed stone wall repairs are almost complete in Lower Coondoo Street. Works are expected to be complete in the first week in June.

In response to a number of enquiries the fig tree bud lights have been set for 24hr operation for a trial period. Consideration may have to be given to how the extended operations will impact the components life expectancy and accelerate the need for replacement.







Dismantling, Reprofiling & Relaying a Section of Footpath & Ramp in Lower Coondoo Street





Lower Coondoo St Pavement Upgrade & Repair Works





Crazy Pave Patch Lower Footpath

Sleeper Replacement & Paver Repair



### 9.3 INFRASTRUCTURE SERVICES, DISASTER RECOVERY OPERATIONS REPORT - MAY 2025

Date Prepared: 6 June 2025

Author: Manager Disaster Recovery

Attachments: 1. May Major Project Summary &

#### **EXECUTIVE SUMMARY**

The purpose of this report is to outline to progress of Council's activities funded under the Disaster Recovery Funding Arrangements (DRFA) during the month of May 2025.

#### **RECOMMENDATION**

That Council receives the Infrastructure Services, Disaster Recovery Operations Report for May 2025.

#### **BACKGROUND**

The Disaster Recovery Funding Arrangements (DRFA) is a jointly funded program between the Australian Government and State Government, providing financial assistance to help communities recover from eligible disasters. Current projects and their respective weather events are provided herein.

# 2023 DRFA - Northern and Central Queensland Monsoon and Flooding, 20 December 2022 - 30 April 2023

Project Name	Update
T-MSC2024-06 – MSC DRFA 2023 Eastern Roads Package	Ikin Civil Pty Ltd engaged to deliver contract. Sealed works complete.
T-MSC2024-07 – MSC DRFA 2023 Dimbulah Roads Package	Keltone Construction Pty Ltd engaged to deliver contract. Works on Hurricane & Karma Water Road 90% complete. Works commenced on Kondaparinga & Mt Mulligan-Kondapringa Road. Works forecast for completion June 2025. Minor delays to program as additional grading works are being undertaken in select locations.
T-MSC2024-09 – MSC DRFA 2023 Western Roads Package	MC Group Pty Ltd engaged to deliver contract. Works to commence on Bulimba and Blackdown Road after access is re-established (currently underway).

## <u>2024 DRFA – Tropical cyclone Jasper, associated rainfall and flooding, 13 – 28 December 2023</u>

Reconstruction of Essential Public Assets (REPA) Projects

Project Name	Update
T-MSC2024-10 Jarawee Road	Civform Pty Ltd engaged to deliver contract.
Stabilisation	Abutments and bridge decks constructed Works scheduled to be completed July 2025.
T-MSC2024-13 Bushy Creek Bridge	Davbridge Pty Ltd engaged to deliver contract.
	Bridge works complete. Minor defects, rectification timeframe to be confirmed.
T-MSC2024-15 Emerald End Culvert	Terra Novus is engaged to deliver contract.
Construction	Crossing open to two-way traffic under controls. Minor works outstanding scheduled to be completed by 30 June 2025.
T-MSC2024-16 Carman Road	Terra Novus Pty Ltd is engaged to deliver contract.
Culvert Construction	Culverts installed and concrete batters and running surface underway. Scheduled completion by 30 June 2025.
T-MSC2024-33 – MSC DRFA 2024	Council has resolved to award contract to Ikin Civil Pty Ltd.
Eastern Roads Package	Finalisation of scope is being sought from QRA prior to Contract award.
T-MSC2024-34 – MSC DRFA 2024 Western Roads Package	Council has resolved to award contract to Gregg Construction Pty Ltd.
	Finalisation of scope is being sought from QRA prior to Contract award.
T-MSC2024-36 – MSC DRFA 2024 Dimbulah Roads Package	Council has resolved to award contract to Cheshire Contractors Pty Ltd.
	Finalisation of scope is being sought from QRA prior to Contract award.
T-MSC2024-35 – MSC DRFA 2024 Mid-Western Roads Package	Council has resolved to award contract to Gregg Construction Pty Ltd.
	Finalisation of scope is being sought from QRA prior to Contract award.
Black Mountain Road Culvert Replacement	Design currently underway.

Project Name	Update
MSC DRFA 2024 Landslip Program	Funding approvals have been received from QRA for geotechnical sites on the following roads:
	Ivicevic Road (Mareeba)
	• 2 x Mount Haren Road (Kuranda)
	Warril Drive (Kuranda)
	Design phase currently underway. Onsite investigations have commenced.
Hastie Road Embankment	QRA Funding approval received for Hastie Road Embankment restoration. Investigations underway.

### Clean-up Program (exceptional circumstances package)

Funding was made available to eligible local governments and state agencies that require extraordinary assistance to undertake assessments and conduct extraordinary clean-up activities of rivers, waterways, beaches, community and recreational assets and National Parks and to support removal and disposal of disaster related debris.

All approved works under this program were completed in late 2024. Reconciliation of costs for reimbursement is underway.

### Water & Sewer Program (exceptional circumstances package)

In December 2024, a Water and Sewerage Infrastructure Package was announced, and is available to Mareeba Shire Council, Cook Shire Council and Douglas Shire Council.

The objectives of the Water and Sewerage Infrastructure Package is to restore essential water and sewerage infrastructure that was damaged by the event and ensure essential services are delivered to the community, accelerating recovery and relieving distress.

In addition to request for reimbursement of immediate and emergency costs, the following submissions have been lodged to QRA:

- 1) Lloyd Street Sewer Main Works
- 2) Kuranda Water Treatment Plant Works

Guidelines for the funding program have been received. As of March 2025, no approvals for the projects have been received.

Project Name	Update
T-MSC2025-08 – MSC Water and Waste Program Management Services	Recommendation provided to council for award of services at May 2025 meeting.
T-MSC2025-09 – Lloyd Street Sewer Replacement Project	Recommendation for tender award tabled at June Council meeting.
T-MSC2025-10 – Kuranda WTP Infrastructure Project	Jacobs Group engaged for design. Design to be staged for embankment reconstruction and sludge thickener.

### Betterment Fund (exceptional circumstances package)

The Betterment Fund is available to eligible local government areas in Queensland impacted by the Tropical Cyclone Jasper, associated rainfall and flooding, 13 - 28 December 2023. It is jointly funded by the Australian and Queensland Governments. The objectives of the Betterment Fund are to restore essential public assets damaged in TC Jasper to a more resilient standard.

Submissions have been lodged to QRA and are currently being reviewed.

### Local Recovery and Resilience Grants (LRRG)

Local Recovery and Resilience Grants are available to eligible local councils significantly impacted by Tropical Cyclone Jasper, 13 - 28 December 2023 in Far North Queensland. Funding will help councils address economic, social and community recovery needs and support future resilience measures.

A submission has been lodged for this grant. No movement for the month of May.

#### 2025 DRFA - North and Far North Tropical Low 29 January - 28 February 2025

#### **Event Activation**

Council has been activated for QRA eligible event North and Far North Tropical Low 29 January – 28 February 2025. Council has been activated for:

- 1) Counter Disaster Operations (CDO)
- 2) Reconstruction of Essential Public Assets (REPA)

#### **Emergency Works**

The Emergency Works period has ended for roads accessible since the commencement of the event. Emergency Works are ongoing/being scheduled for roads that have been inaccessible.

### Reconstruction of Essential Public Assets (REPA) Projects

Scoping of REPA associated with the event is currently underway.

#### **RISK IMPLICATIONS**

#### **Financial**

Funding arrangements state that eligible expenditure is reimbursed.

Expenditure is considered eligible when:

- Extraordinary costs are incurred that could normally not be absorbed by, or reasonably managed within, the local government or state agency's financial, human and other resource capacity, and
- 2) Costs are directly associated with the delivery of eligible works on eligible essential public assets that have been damaged by an activated eligible disaster.

No ineligible cost reported for active projects. Risk of ineligible expenditure is mitigated through engagement of suitably qualified consultants.

#### LINK TO CORPORATE PLAN

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**Community and Culture:** An informed, engaged and resilient community which supports and encourages effective partnerships to deliver better outcomes.

**Transport and Infrastructure:** The provision of quality infrastructure to service our growing community using sound asset management principles.

**Economy and Growth:** Promote and encourage investment in local industry to build a resilient economy.

# Infrastructure Services Disaster Recovery Operations Major Projects Summary – May 2025



# 2024 DRFA – Tropical cyclone Jasper, associated rainfall and flooding, 13 – 28 December 2023

T-MSC2024-10 Jarawee Road Stabilisation



Project Manager: ARO Industries Pty Ltd

Contractor: Civform Pty Ltd (design & construct)

Status: Works ongoing

Mareeba Shire Council (MSC) engaged ARO Industries Pty Ltd (ARO) for the provision of engineering design and project management services for remediation works at the culvert failure on Jarawee Road, Kuranda. The culvert was damaged as a as a result of the Tropical cyclone Jasper, associated rainfall and flooding, 13 – 28 December 2023 weather event.

As a result of an alternative tender, Civform was engaged for the design and construction of a reinforced concrete bridge with pedestrian lane in leu of a culvert structure. Construction commenced September 2024 and is ongoing.

MSC was granted funding through the Queensland Reconstruction Authority (QRA) to undertake construction of the bridge.

Major updates for the month include:

- Completion of abutments.
- Completion of bridge decks.

Major Projects Summary May 2025

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#### Infrastructure Services Disaster Recovery Operations Major Projects Summary - May 2025



### T-MSC2023-15 Emerald End Culvert Construction



Project Manager/Designer: ARO Industries Pty Ltd/Trinity Engineering and Consulting Pty Ltd

Terra Novus Pty Ltd

Contractor: Status: Works ongoing

Mareeba Shire Council (MSC) engaged Trinity Engineering and Consulting Pty Ltd (TEC) for engineering design and ARO Industries Pty Ltd (ARO) for project management services for the construction of a RCBC structure across Cobra Creek on Emerald End Road, Mareeba. The existing crossing was damaged as a result of the Tropical Cyclone Jasper, associated rainfall and flooding, 12 - 28 December 2025 weather event.

MSC was granted funding through the Queensland Reconstruction Authority (QRA) to undertake construction of the causeway.

Terra Novus Pty Ltd is engaged to deliver the works. Construction is currently for completion June 2025.

Major updates for the month include:

- 1) Completion of concrete works.
- 2) Completion of roadway.
- 3) Installation of guard rail.

Major Projects Summary May 2025

Page 2 of 3

## Infrastructure Services Disaster Recovery Operations Major Projects Summary – May 2025



#### T-MSC2023-16 Carman Road Culvert Construction



Project Manager/Designer:

ARO Industries Pty Ltd/Trinity Engineering and Consulting Pty Ltd

Contractor:

Terra Novus Pty Ltd

Status:

Works ongoing

Mareeba Shire Council (MSC) engaged Trinity Engineering and Consulting Pty Ltd (TEC) for engineering design and ARO Industries Pty Ltd (ARO) for project management services for the construction of a causeway on Carman Road. The existing crossing was damaged as a result of the Tropical Cyclone Jasper, associated rainfall and flooding, 12 – 28 December 2025 weather event.

MSC was granted funding through the Queensland Reconstruction Authority (QRA) to undertake construction of the causeway.

Terra Novus Pty Ltd is engaged to deliver the works and is scheduled to be completed June 2025.

Major updates for the month include:

- Culverts installed.
- 2) Concrete approaches and running surface underway.

Major Projects Summary May 2025

Page 3 of 3

### 9.5 INFRASTRUCTURE SERVICES, TECHNICAL SERVICES OPERATIONS REPORT - MAY 2025

Date Prepared: 22 May 2025

Author: Manager Technical Services

Attachments: Nil

#### **EXECUTIVE SUMMARY**

The purpose of this report is to outline Council's Fleet, Design, Soils Lab, Survey, Quality, GIS, Facilities and Investigation Services activities undertaken by Infrastructure Services during the month of May 2025.

#### RECOMMENDATION

That Council receives the Infrastructure Services, Technical Services Operations Report for May 2025.

#### **BACKGROUND**

#### **Technical Services**

### Design, quality, and investigations:

Investigation activities undertaken in May included:

Activity	Current Requests	Closed Requests
Road Infrastructure Review	71	20
Drainage Investigations	45	6
NHVR Permit Applications	3	25
Traffic Count Surveys	0	15
Parks Investigations	4	0
Aerodromes	0	1
Miscellaneous e.g. Planning; Local Laws	23	22
Before You Dig Requests	0	73

#### **Soil Laboratory:**

Council's Soil Laboratory provides NATA-accredited soil and material testing for internal and external services. The laboratory delivered 186 tests in May, with the majority being for external clients.

## GIS:

Ongoing improvements to GIS data associated with water, sewerage, roads, underground stormwater, and kerbs asset data sets continues, as information is received from other areas of Council.

The annual stormwater CCTV program was commenced for Mareeba township and will be completed prior to end of month.

### **Operational Works and Subdivisions:**

To ensure ongoing compliance with development conditions, both during construction and on-maintenance, Council undertakes routine inspection and monitoring of sites. The following developments remain current:

Locality	Subdivisions Name	Status
Kuranda	Jum Rum Rainforest Estate Stage 1, Fallon Road	On-Maintenance
Mareeba	Emerald End Road and Country Road – Stage 3	On-Maintenance
Mareeba	Emerald End Road and Country Road – Stage 4	Under Construction
Mareeba	The Rise: Catherine Atherton Dr – Stage 3 (Drainage)	On-Maintenance
Mareeba	Amaroo Stage 13a (Drainage)	On-Maintenance
Mareeba	Amaroo Stage 13b	On-Maintenance
Mareeba	Prestige Gardens Stage 5-6	On-Maintenance
Mareeba	Mareeba Roadhouse & Accommodation Park,	On-Maintenance -
	Williams Close	Monitoring
Mareeba	7 Kenneally Road	On-Maintenance
Mareeba	9 Kenneally Road	Under Construction
Mareeba	McIver Road, St Stephen's College	Under Construction
Kuranda	2-6 Black Mountain Road	Under Construction
Kuranda	Jum Rum Rainforest Estate Stage 2, Fallon Road	Under Construction
Kuranda	Myola Heights – Christensen Road	On-Maintenance
Mareeba	Malone Road, Service Station	Under Construction

### **Facilities**

Operational works delivered by the team, include several highlights for the month.

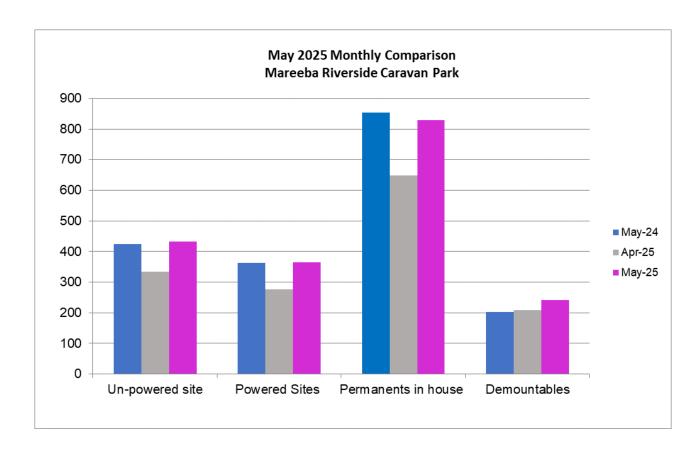
Facility	Works completed
Geraghty Park Hall	Upgraded/replaced the hot water system supporting the shower and basins for the amenities behind Edna Head Library.
Dimbulah Aquatic Centre	Drainage stormwater network for the Pool overflow system was cleared, with significant silt/debris removed.
Mareeba Visitors Information Centre	The slate tiles located within the Centre Entry were cleaned and sealed, while the timber deck was sanded and repainted.



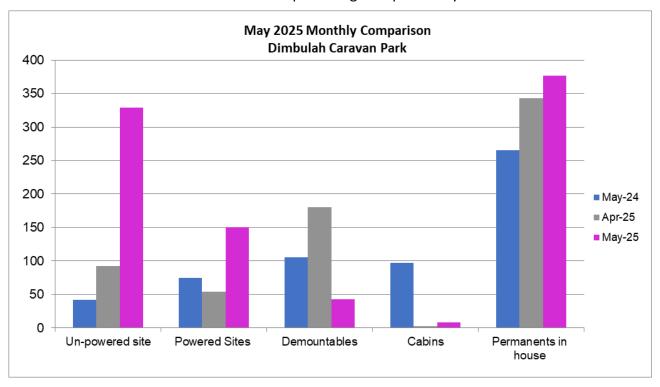
Mareeba Visitors Information Centre – flooring

### **Caravan Parks:**

Mareeba Riverside Caravan Park utilisation for has generally remained stable against previous year numbers, however, have improved against previous months.

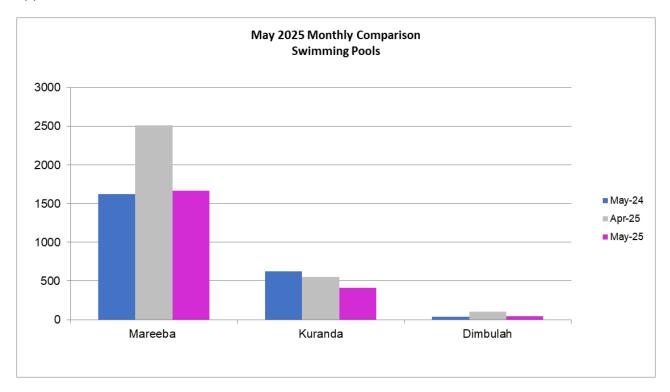


Dimbulah Caravan Park attendance have improved against previous year and month numbers.



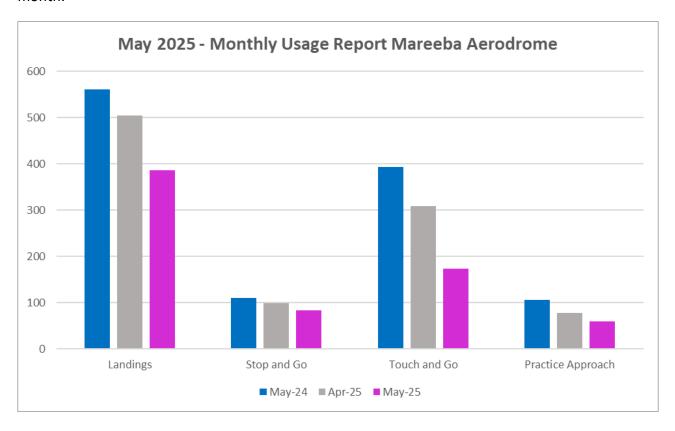
### **Aquatic Centres**

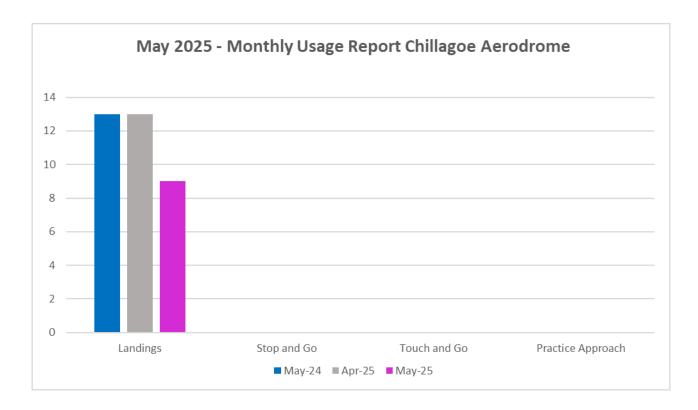
Attendance has seen a reduction across all facilities, which is expected as winter months approach.



# Aerodromes:

The data recorded below is current for the month of May, however there is usually a lag of some data for each current month from the service provider, which continues to be updated into the next month.





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# IMPLEMENTATION/COMMUNICATION

Nil

## 9.9 INFRASTRUCTURE SERVICES, WATER AND WASTE OPERATIONS REPORT - MAY 2025

Date Prepared: 22 May 2025

Author: Manager Water and Waste

Attachments: Nil

## **EXECUTIVE SUMMARY**

The purpose of this report is to summarise Council's Water and Waste activities undertaken by the Infrastructure Services Department during the month of May 2025.

## **RECOMMENDATION**

That Council receives the Infrastructure Services, Water and Waste Operations Report for May 2025.

#### **BACKGROUND**

## **Water and Wastewater Treatment:**

All treatment plants are generally performing satisfactorily. Interim measures are in place to address damage to Kuranda Water Treatment Plant intake infrastructure which resulted from Cyclone Jasper and ongoing rain.

Connections have been updated with information provided by the rates section to correspond with annual KPI reporting.

Water Treatment	Mareeba	Kuranda	Chillagoe	Dimbulah	Mt Molloy*
Water Plant average daily production (kL)	6932	913	260	353	166
Number of Connections	4141	1053	127	246	111
Average daily water consumption per connection (L)	1674	867	2049	1435	1494

<sup>\*</sup> Mt Molloy is an untreated, non-potable water supply

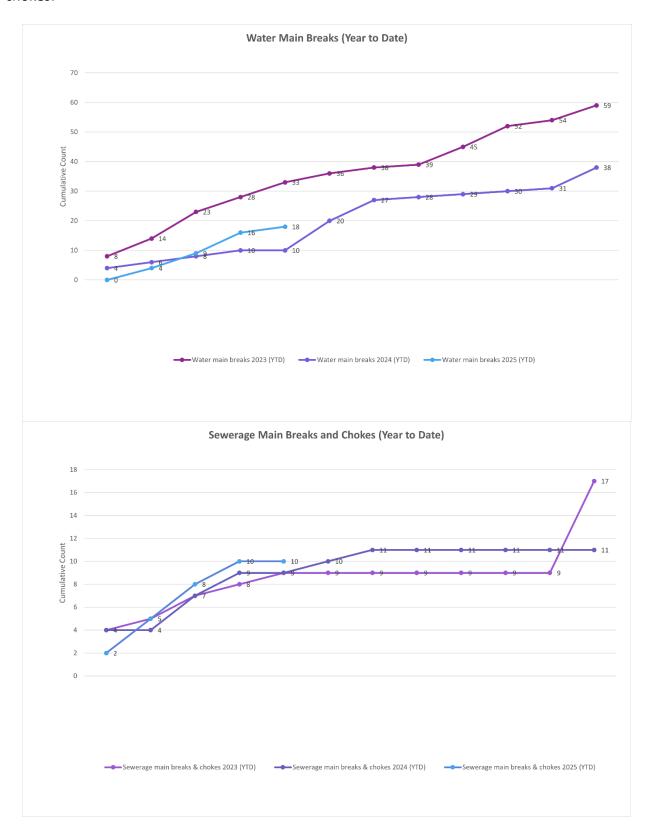
Wastewater Treatment	Mareeba	Kuranda
Wastewater Plant average daily treatment (kL)	2563	190
Number of Connections	3519	359
Average daily inflow per connection (L)	728	530

#### Water and Wastewater Reticulation:

Council's water reticulation crew attended eight (8) water main breaks and zero (0) sewer main breaks/chokes this month, and average response times were within targets set out in Council's customer service standard for water services.

The temporary solution to address the blockage of the Lloyd Street sewer in Mareeba continues to operate to mitigate wastewater discharges to the Barron River. Tender has been issued for the project works on a long-term solution. The various regulators are satisfied with Council's response to the incident which in now closed out and they have advised that no regulatory action against Council will be taken.

Monthly statistics are shown on the water reticulation main breaks and sewerage main breaks and chokes:

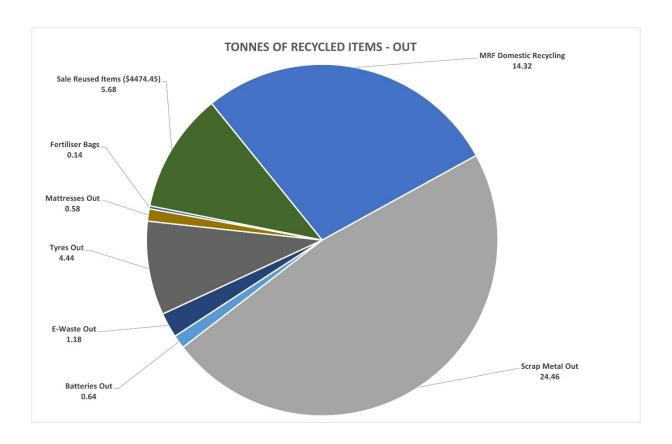


## **Waste Operations:**

On 23 January 2025, a fire started on the tipping floor of the ARRF in Cairns, resulting in Veolia being unable to process waste material in accordance with Contract 1396.

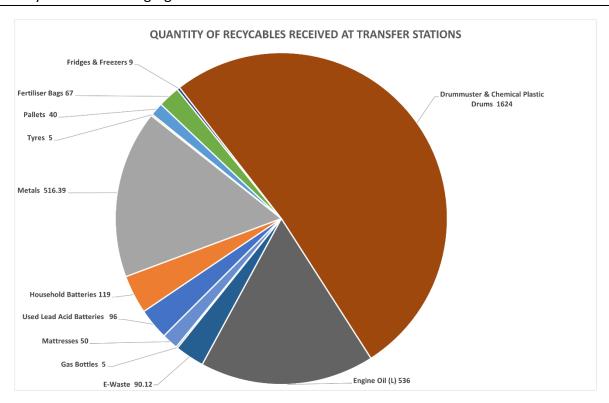
Since the fire, all waste collected in kerbside trucks has been transported directly to Springmount Waste Facility rather than being sent down to Cairns for processing. A long-term arrangement is currently being negotiated.

During May, no waste was processed through the ARRF, 714.78 tonnes of waste was sent to Springmount Waste Facility and 14.32 tonnes of domestic items were recycled at the MRF.



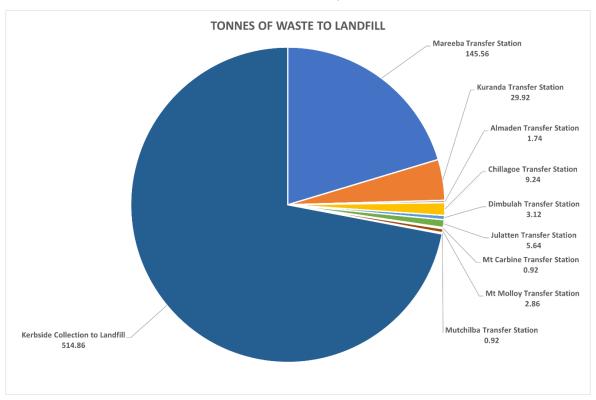
## Recycling

Residents continue to recycle at the Transfer Stations. During May the highest count of recyclable received were 1,624 Chemical drums, 536 Engine oil and 516 Metals.



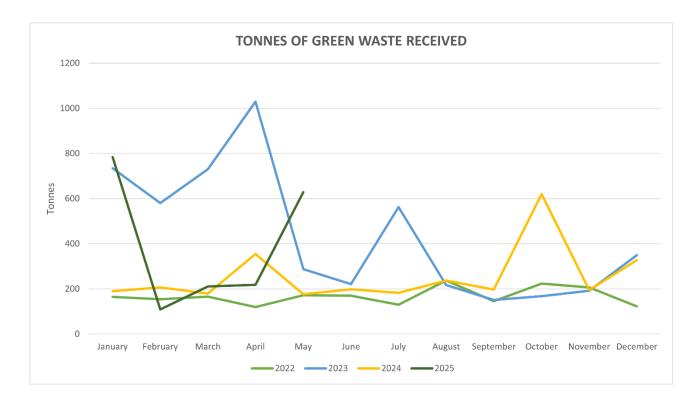
# Kerbside Collection Waste and Transfer Station Waste

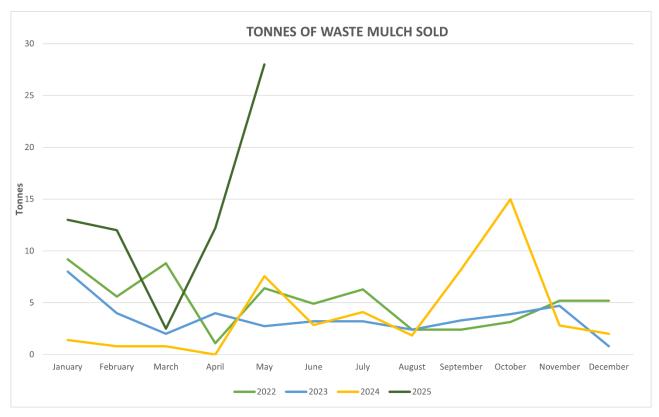
Kerbside collection waste and Transfer Station dry waste is transported off site to the Springmount Waste Facility. During May a total of 714.86 tonnes of waste was sent to landfill from transfer station dry waste and kerbside collection waste. Kerbside collection contributed 514.86 tonnes to landfill, Mareeba Transfer Station contributed to 145.56 tonnes, and Kuranda 29.92 tonnes.



## **Green Waste:**

During May, Council received a total of 628.88 tonnes of green waste. 28.00 tonnes of mulch was sold. Kuranda recorded 11.00 tonnes of green waste from locations registered as being potentially contaminated with Electric Ants.





## **RISK IMPLICATIONS**

#### **Environmental**

Council holds an Environmental Authority issued under the *Environmental Protection Act 1994* to operate landfill facilities.

## LEGAL/COMPLIANCE/POLICY IMPLICATIONS

Nil

## FINANCIAL AND RESOURCE IMPLICATIONS

## Capital

Nil

## **Operating**

Nil

## LINK TO CORPORATE PLAN

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## IMPLEMENTATION/COMMUNICATION

Nil

## 9.10 INFRASTRUCTURE SERVICES, WORKS SECTION ACTIVITY REPORT - MAY 2025

Date Prepared: 6 June 2025

Author: Manager Works

Attachments: Nil

#### **EXECUTIVE SUMMARY**

The purpose of this report is to summarise Council's Transport Infrastructure, Parks and Open Spaces, TMR Routine Maintenance Performance Contract (RMPC) and Land Protection operational activities undertaken by Infrastructure Services during the month of May 2025.

#### RECOMMENDATION

That Council receives the Infrastructure Services, Works Progress Report for the month of May 2025.

## **BACKGROUND**

A summary of works completed in May 2025 is provided below.

# **Transport Infrastructure**

## **General Maintenance**

The major maintenance activities carried out in May are listed below;

Activity	Location
Unsealed Road Grading	Ootann Road, Thornborough-Kingsborough Road, Mt Mulligan Road, Bakers Road, Hales Siding Road, Braund Road, Wolfram Road, Mt Misery Road, Metzger Road, Stannary Hills Road, School of Arts Road, Spring Valley Road, Wetherby Road, Cobra Road, Emerald Falls Road, Wessel Road, Bruce Weir Road, Morrish Road, Davenport Road, Inverardi Road, Price Creek Road, Lowe Road, Short Street, Sandy Creek Road, Rubina Terrace, Ericson Road, Lemonside Road, McLeans Bridge Road, Pedersen Road, Vulcan Ore Road, Fumar Road, Mitchellvale Road, Bradley Road, Mt Nolan Road, Hillview Road, Annie Street, Jessie Street, Macdonald Street, Barnes Street, Charles Street, Alice Street
Bitumen Patching - Locality	Arriga, Dimbulah, Julatten, Koah, Kuranda, Mareeba, Mt Molloy, Mutchilba
Unsealed Road Maintenance	Black Mountain Road-Julatten, Catherine Atherton Drive, Clacherty Road, Hillview Road, Hoey Road, Little Road, Morrish Road, Pinnacle Road, Speewah Road
Tree Clearing - Locality	Chillagoe, Julatten, Kuranda, Mareeba, Mt Molloy, Mutchilba, Paddy's Green
Slashing - Locality	Paddy's Green, Mareeba, Dimbulah, Chewko, Bilwon, Mutchilba, Speewah, Julatten, Tinaroo Creek, Biboohra

Activity	Location
Road Furniture –	Algoma Road, Anzac Avenue, Bischoff Mill Road, Butler Drive,
Repair/Replace	Byrnes Street, Clacherty Road, Cobra Road, Daniel Place,
	Euluma Creek Road, Fan Palm Place, Gregory Terrace, Koah Road,
	Mary Jane Drive, Mt Mulligan Road, Mutchilba Road,
	Oak Forest Road, Ootann Road, Palm Valley Road,
	Price Creek Road, Quinn Road, Rankin Street, Rob Veivers Drive,
	Saddle Mountain Road, Salamone Drive, Scenic Drive, Shiva Close,
	Speewah Road, Top Eureka Road, Walsh Street, Wolfram Road

## **Customer Requests**

During May, the Works Group received 130 Customer Requests (CRs) with 178 resolved (resolved requests include those received prior to May 2025). The table below shows the number of requests lodged per Works Section for the month.

Month	Roads	Parks and Gardens	Pest Management
May	95	25	10

At the time of reporting, the Works Group had 81 open requests.

# TMR Routine Maintenance Performance Contract (RMPC)

# 32A - Kennedy Highway (Cairns - Mareeba)

Rest Area Servicing at Edmund Kennedy Bridge

## 34B - Mulligan Highway (Mt Molloy - Lakeland)

- Callout to unblock toilet at Rifle Creek Rest area
- Rest Area Servicing at Rifle Creek
- Roadside Litter Collection Rifle Creek and Mt Carbine Truck Stop
- Remove additional illegally dumped litter at Mt Carbine Truck Stop
- Herbicide spraying from Mt Molloy to MSC Boundary including guard rail at Desailly Range

## 653 - Mossman-Mt Molloy Road

- Rest Area Servicing at Hunter Creek
- Roadside litter collection Hunter Creek, Environ Park and Lyons Park
- Herbicide spraying including Rex Range
- Contractor engaged to remove abandoned caravan, eastern side of Bushy Creek bridge

## 6632 - Herberton-Petford Road

 Emergent Works - Clearing silt from causeways and major road repairs along gravel section of road from Irvinebank to Petford

## 664 - Mareeba-Dimbulah Road

- Rural slashing Price Creek Road to Dimbulah full cut width
- Herbicide spraying full length of road

# 89B - Burke Developmental Road (BDR)

- Eureka Creek Rest Area servicing and ground maintenance
- Medium Formation Grade Almaden gravel section
- Herbicide spraying full length of road
- Emergent Works Supply only of road base material between Chillagoe and Ferguson's Crossing
- Emergent Works Mix, lay and compact 1500t of emergent road base material between Chillagoe and Ferguson's Crossing
- Emergent Works Mix, lay and compact 3500t of base material between Ferguson's Crossing to Trimble's Crossing
- Emergent Works Major road repairs along gravel section of road full length of the BDR
- Emergent Works Light formation grade Chillagoe to Boundary
- Emergent Works Inspecting road and taking photos of emergent works to be completed and completed works

## Parks and Open Spaces

Description	Comment	
Mowing	Mareeba, Dimbulah, Kuranda, Mt Molloy/Julatten, and Chillagoe mowing is on schedule. Vegetation growth is slowing and mowing now roughly every 15 to 18 days.	
Playing fields mowing	All playing fields now mowed weekly at 50mm.	
General maintenance	Herbicide spraying has been reduced due to dry and cool weather.	
Gurney Crew	Cleaning in Mareeba three (3) hours early morning four (4) days per week. Kuranda streets two (2) hours two (2) days per week.	
Playgrounds	One (1) fence panel replaced and then removed after again being vandalised.	
Slashing	Barron River Esplanade in Mareeba and fire breaks west of Doyle Street	
Burials	<ul> <li>Mareeba Cemetery</li> <li>Two (2) in-ground interments in Lawn Plaque on Beam</li> <li>Two (2) Mausoleum Wall interments</li> <li>One (1) in-ground interment in Headstone on Beam</li> </ul>	
LOA	Mareeba Cemetery, Pioneer Cemetery and Dimbulah Cemetery maintenance.	

Description	Comment
Contractors	Slashing Eales Park, Mooraridgi Park and Shaban Park. Slashed Rail Trail from McIver Road to Vicary Road. Irvinebank and Watsonville mowing.
Fire Management	Herbicide treatment of fire breaks around Mareeba. Cleared firebreaks around Chillagoe, Dimbulah, and Mutchilba. Hazard Reduction Burn completed at Chillagoe Transfer Station 28 May 2025.

## **Land Protection**

**Parthenium Weed:** Inspections carried out on all sites. All landholders are complying with their biosecurity obligation.

**Kosters Curse and Siam Weed:** Power line and Telstra easement access road has been foliar sprayed. Talks underway with Ergon environmental adviser to have the Siam and Kosters treated along their easement to prevent spread,

**Siam Weed:** Siam weed survey and hand removed on Sandy Creek, Mt Molloy and Gorge Creek in Watsonville.

**Gamba Grass:** Land Protection Officers attended Cook Shire Gamba Grass taskforce. The taskforce which is organised through the FNQROC is an excellent forum for knowledge sharing and networking with other local and state government departments in the region.

**TMR Works:** Work was undertaken on the Burke Developmental Road treating Chinee Apple and rubber vine. Several Prickly Acacia was also found, and basal bark treated. The TMR Third Party works have now been completed for 2024/25 year.

**Rotary Field Day:** Land Protection Officers undertook community engagement at the Mareeba Rotary Field Day stall. This was a great opportunity to help raise awareness for invasive plants and animals with the public having an opportunity to speak with officers first hand on issues they have and to be made aware of current and emerging pest weed and animals.

Feral Pigs: 11 pigs trapped in the Koah and Mt Molloy localities.



Siam Weed. Telstra tower Julatten

#### FINANCIAL AND RESOURCE IMPLICATIONS

## **Operating**

All operational works are funded by the section specific 2024/25 maintenance budgets.

#### LINK TO CORPORATE PLAN

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**Transport and Infrastructure:** The provision of quality infrastructure to service our growing community using sound asset management principles.

**Liveability and Environment:** Improve the liveability of the Shire by enhancing amenity and valuing natural assets.

**Economy and Growth:** Promote and encourage investment in local industry to build a resilient economy.

# IMPLEMENTATION/COMMUNICATION

Nil