

## 9 INFRASTRUCTURE SERVICES

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

**Date Prepared:** 31 January 2025

**Author:** Manager Assets and Projects

**Attachments:**

1. [Capital Works Summary - January 2025](#) ↓
2. [Capital Works Highlights - January 2025](#) ↓

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#### 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 January 2025.

#### RECOMMENDATION

That Council:

1. receives the Infrastructure Services Capital Works Monthly Report for the month of January 2025, and
2. allocates an additional \$200,000 from the Kuranda Infrastructure Agreement Fund for the CP00861 Kuranda Coondoo Street Refurbishment project.

#### 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.

In addition to the monthly report attached, Council is requested to consider allocating a further \$200,000 from the Kuranda Infrastructure Agreement Fund for the Kuranda Coondoo Street Refurbishment project, due to and an increase in costs associated with Ergon for the lighting upgrades in Lower Coondoo Street and additional works associated with protection of the heritage-listed fig trees.

#### RISK IMPLICATIONS

##### Financial

The capital works program is tracking within budget. If Council does not wish to allocate further funding, then it is proposed that the Lower Coondoo Street lighting upgrade component of the project will be deferred.

##### 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 2023/24 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**

**Infrastructure Services Capital Works Summary Report - January 2025**



Project Code	Project Description	Project Comment	Project Stage
<b>Program: 01 - Rural and Urban Roads Reseal Program (Renewal)</b>			
CP0003731	24/25 Bitumen & Asphalt Reseal Program	All MSC resealing sites have been marked for the contractor to undertake the seal design process. Resealing currently programmed for March/April 2025 weather permitting	Procurement
CP00835	DRFA Gully Betterment	Complete (Final report to be provided).	Construction
<b>Program: 02 - Gravel Resheet</b>			
CP0001022	23/24 Gravel Resheet Program	Project completed December 2024. When commitments are cleared balance of budget to be rolled over to 24/25 Gravel Resheet Program	Completed
CP0003732	24/25 Gravel Resheet Program	No resheeting programmed until after 2025 wet season	Construction
<b>Program: 03 - Urban Streets</b>			
CP0001023	Recovery Way (WTS) Rehab Ch 0.176-0.272	Works will be undertaken after wet season & Herb/Constance intersection project	Construction
CP00795	TIDS 23-27 Herberton/Constance Inter	Works recommenced on site 20/01/2025. Wet weather is hampering progress. Ergon has removed the light pole & temporary lighting is in place.	Construction
CP00797	TIDS 22/23 24/25 Rankin/Walsh St R'bout	Estimated delivery of Designs End of February 2025. Tender documentation available for review by end of March 2025	Design
<b>Program: 04 - Rural Roads</b>			
CP0002040	KDA KIA08 Barron Falls/Masons Rd/L-out	Preliminary survey works have been undertaken, design to be scheduled.	Planning
CP0002041	KDA KIA09 Barron Falls Rd Thongon-Mason	Preliminary survey works have been undertaken, design to be scheduled.	Planning
CP0002048	KDA Kuranda Heights Rd Intersection	Survey undertaken, design to be scheduled .	Planning
CP0002050	MBA McIver Rd Rehab & Widen	Designs to be scheduled	Planning
CP0002060	KDA Oak Forest Rd Rehab & Widen	Designs to be scheduled	Planning
CP0002066	DIM Leafgold Weir Rd Widen Curves	Design to be finalised March 2025	Design
CP0002069	MBA Chewko Rd Rehab/Widen & Seal	Widening works will commence 05/02/2025	Construction
CP0003753	MBA Byrnes St Safety Upgrades	Sites 7, 5 & 3 complete. site 1 commence early February.	Construction
CP00801	TIDS Ootann Rd Section 1&2 Widen & Seal	Tender workshop 05/02 & awarding after 19/02. Looking to reestablish on site late March weather permitting.	Construction
<b>Program: 05 - Bridges</b>			
CP0001558	MBA Tinaroo Creek Rd Ada Creek Causeway	Drone survey completed, design to be programmed to commence in the new year. Design to be completed June 2025.	Planning
CP0001564	KDA Oak Forest Rd, Barron River Bridge	Contract awarded to Neater Constructions. Construction expected to commence after the wet season 2025.	Construction
CP00839	Bullaburrah Ck Rd C'way Relieving Slab	These works will be done by MSC staff after the wet season. A side track will need to be installed across Bullaburra Ck so flows will need to be minimal.	Not Commenced
CP00841	Bolton Rd Inspect/Design/Repl Girders	RoadTek will be undertaking these works on behalf of council. Estimated to start late March early April 2025 weather permitting.	Procurement

**Infrastructure Services Capital Works Summary Report - January 2025**



CP00843	Barron River Cwy Henry H Dr Repl Slabs	Scope of works will need to be assessed to ensure compliance with DAF regulations. Possible 3rd party works.	Not Commenced
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**Program: 06 - Drainage**

CP0001598	24/25 Renew Minor Culverts & Drainage	Temporary RCP repair works completed at Park Avenue. Full repairs will be undertaken after 2025 wet season.	Construction
CP0003690	MBA Ray Rd Culvert Upgrade	Ray Road Drainage Study to inform project.	Planning
CP0003695	Irvinebank Jessie St/Rubina Tce Upgrade	Investigations will be scheduled in 2025	Not Commenced
CP00844	MBA Amaroo Drainage Upgrades	Quotes will be called to undertake this work post wet season.	Construction
CP00938	Tilse Street Upgrade Drainage	Culverts accepted On-Maintenance as part of development.	Completed

**Program: 07 - Traffic Facilities**

CP0000947	Mareeba Aerodrome Safety & Repairs	Contractor collected pumps and have commenced fabrication of the Skid assembly. Awaiting confirmation from contractor of installation date.	Construction
CP0000951	Anzac Ave LATM Upgrades	Works completed.	Completed

**Program: 08 - Parking**

CP00846	MBA Heritage Centre Carpark Connection	Design being adjusted following stakeholder feedback. Construction to commence late April 2025	Design
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**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
CP0001027	23/24 Footpath Upgrade Program	Awaiting grant application outcome to build new footpath connection on Constance Street between Hastie Street and Atherton Street.	Planning
CP0001665	Mt Molloy Footpath & Furniture Refurb	Designs to be scheduled	Planning
CP0001666	KDA Barron Falls Rd Replace Footpath	Preliminary survey works have been undertaken, design to be scheduled.	Design
CP0001742	MBA WNP Constance-Lloyd St Footpath	Construction works delayed until early February due to wet weather.	Construction

**Program: 10 - Parks and Gardens**

CP0001029	Kda Com Precinct Parks Upgrade	Planning & Development ongoing 2025	Planning
CP0001803	Julatten Geraghty Pk Refurb Playground	Workshop Report presented. Community engagement early 2025.	Planning
CP0001805	MBA Bicentennial Lakes Northern	Federal Government deed of agreement executed. Preparing for procurement.	Design
CP0001871	MBA Centenary Park Upgrade Fencing	Construction to commence late April 2025.	Construction
CP0003670	MBA Amaroo Park Shade	Construction works planned for mid-2025.	Planning
CP00809	MBA Bicentennial Lakes (Southern) D&C	All footbridges completed. Playground embankment rails programmed for installation late March 2025.	Construction
CP00860	KDA Anzac Park Landscaping	Park upgrade complete. Planning for the installation of tree naming plaques being undertaken.	Completed

**Infrastructure Services Capital Works Summary Report - January 2025**



CP00861	KDA Coondoo Street Refurb	Construction commencing in February 2025 for Upper Coondoo Street.	Construction
		Additional budget of \$200,000 requested from Kuranda Infrastructure Agreement Fund for Ergon cost escalation for Lower Coondoo Street Lighting.	

**Program: 11 - Water**

CP0001038	23/24 Retic Valve/Hyd Replace Program	New valves to be installed Lera and Byrnes St	Construction
CP0002670	FY24/25 - WTP Minor Infrastructure	Works are underway and will be completed by mid to late April.	Construction
CP0002671	FY24/25 - Water Main Replacement	Stage 1 works completed. Stage 2 works contract awarded to ABAZPO Pty Ltd.	Construction
CP0002672	FY24/25 - KDA WTP Turbidity Meters	New equipment electrical and scada connections put in place, just waiting on contractor to complete the physical installation works	Construction
CP0002675	FY24/25 - Replace Chlorine Analysers	Equipment has arrived with some fittings being manufactured to allow for installation.	Construction
CP0002677	FY24/25 - Telemetry/SCADA Upgrades	Historian database clean-up and optimisation works complete, resolving minor issues with Canary to SWIM data integration	Construction
CP0002680	FY24/25 - Hydrants & Valve Renewal	Waiting on parts for Constance/Basalt	Construction
CP0002682	FY24/25 - Irvinebank Ibis Dam PS	Works currently being scoped and pump setup being reassessed due to high iron content of water	Construction
CP0002683	FY24/25 - DIM WTP Pump Replacement	Assessment will be made mid December during the routine servicing & maintenance schedule whether the pump will be replaced.	Planning
CP0002684	FY24/25 - Smart Meters Replacement	Quote received for new receiver in Kuranda.;;Taggle to provide early access to new meters for trial in areas with connectivity issues.	Construction
CP0002762	FY24/25 - MBA WTP Refurbish Clarifiers	Project works has been awarded and the contractor has advised they are in procurement phase with actual works to commence in the second quarter of 2025.	Construction
CP0002764	MOL Replace Hunter Ck Weir	GHD to do inspection as soon as weather permits.	Construction
CP0002921	MBA Booster Pump Station Relocation	Works to relocate booster pump to be conducted early to mid 2025.	Construction
CP0003667	FY24/25 Irvinebank Ibis Dam Valves	Valves selected, electrical schematics being produced.	Procurement
CP0003734	MBA WTP Fuel Pod For Generator	Procurement and planing stage	Procurement
CP00733	BOR6 MWTP Filtration Upgrade	Filtration project has now been successfully commissioned and contractor finishing a few minor tasks and once they've completed the tasks the proiect can then be closed out.	Completed
CP00878	MBA Decommission Basalt St Elevated Tank	The water tower has been isolated and the reservoir section of the water tower needs to be cleaned out then a permanent closure / lockout of the feed line willbe done.	Construction
CP00879	MBA Decommission Granite Ck Pump Station	The works are being done in conjunction with the relocation of the pump set and will be completed in the first half of 2025.	Construction

**Program: 12 - Wastewater**

CP0001041	Mba WWTP Inlet Works Replacements	Works now completed and we are waiting on contractor to provide invoicing for payment then the project can be closed out.	Completed
CP0001047	23/24 WW CCTV & Relining Program	CCTV works to be completed early February.	Construction

**Infrastructure Services Capital Works Summary Report - January 2025**



CP0001050	Kennedy Hwy PS Control Board Upgrade	Switchboard installed and commissioned. Waiting on final invoice	Completed
CP0001053	23/24 WWPS Refurbishment Program	Works substantially completed in October.	Construction
CP0002474	FY24/25 - MBA Sewer CCTV & Reline Prog	RFQ submissions received. Procurement early February.	Procurement
CP0002475	FY24/25 - WW Pump Station Ancillary	Contractor working on ordering parts	Construction
CP0002476	FY24/25 - WW Reticulation Pumps Renewal	Pump at Industrial Park replaced. Additional Pump Station sites identified for requiring pump replacements and pump spares. Waiting on pricing	Procurement
CP0002477	FY24/25 - Telemetry/SCADA Upgrades	Contractor progressing with investigating processes and systems relevant to alarming and code deployment.	Construction
CP0002479	FY24/25 - Pump Station Generators x 2	Enclosure to be constructed and installed	Construction
CP0002480	FY24/25 - Manhole Rehab & Replace	Works delayed due to inclement weather.	Construction
CP0002481	FY24/25 - MBA Constance St Rising Main	Grant funding being finalised	Design
CP0003715	KDA WWTP Renew 6x4m Shed	Quotes were sourced from suitably qualified suppliers, purchase order has been issued and works will commence once materials arrive.	Construction
CP0003722	KDA WWTP Renew 6x6m Shed	Quotes were sourced from suitably qualified suppliers, purchase order has been issued and works will commence once materials arrive.	Construction
CP00889	22/23 MBA Sewer CCTV & Relining	Works continuing. Expected completion end of February.	Construction

**Program: 13 - Waste**

CP0002216	KDA WTS New Ablution Block	Construction continuing.	Construction
CP0002220	MBA TS Leachate Pump Annual Program	Pumps deemed okay at this stage and won't be replaced, another assessment will be done in May 2025.	Planning
CP0002221	MBA TS Leachate PS Pump	Pumps currently on order. Waiting on delivery	Procurement

**Program: 15 - Fleet**

CP0001071	Fleet Replace #1231 Toyota WW	Nov - Procurement in progress	Procurement
CP0003738	Replace Asset 741 Street Sweeper	Purchase order raised December 2024, Delivery expected June 2025	Procurement
CP0003739	Replace Asset 620 Job Truck	Truck delivery expected February 2025, RFQ has been submitted for the supply of tipping body	Procurement
CP0003740	Replace Asset 1255 Toyota Hilux	Vehicle on order, no delivery date as yet	Procurement
CP0003741	Replace Asset 1274 Toyota Hilux	Vehicle on order, no delivery date as yet	Procurement
CP0003776	Replace Unit 5422 Tool Trailer INSURANCE	Project in planning stage	Planning
CP0003826	Replace Asset 1244/6263 L'cruiser INSUR	Project in Procurement Stage	Procurement

**Program: 16 - Depots and Council Offices**

CP0001064	Mba Depot Admin Building Refurb	Works completed early February.	Completed
CP0003737	MBA Kowa St External Staff Training Room	RFQ submission received. Require change request to scope. Further planning required.	Procurement

**Infrastructure Services Capital Works Summary Report - January 2025**



CP0003765	MBA Kowa St Depot Fuel Bowser	Works to be completed mid February.	Construction
CP00759	Kowa St MSC Depot Emergency Generator	Waiting on drawings and recommendations expected early February 2025.	Design
<b>Program: 17 - Community Buildings</b>			
CP0001059	Mba/Dim Aquatic Condition Assessment	RFQ to be released to Market early March 2025.	Planning
CP0001632	24/25 Amenities Refurbishment Program	Planning to commence February.	Planning
CP0001637	KDA Library Paint & Roof Improvements	Planning for roof and gutter works to commence early February.	Construction
CP0001639	Annual Minor Building Refurbishment	Planning to commence February.	Planning
CP0001646	KDA Recreation Centre Improvements	Works to commence February.	Construction
CP0001664	Annual Facilities LED Lighting	Planning to commence February.	Not Commenced
CP0002909	DIM Memorial Hall Park Lighting Upgrade	Works to be completed early February.	Construction
CP0003729	MBA Aquatic Centre Pool Expansion Joints	MCSF - sourcing contractor to repair	Planning
CP0003756	MBA Davies Park Field 1 Lighting Upgrade	Works to commence late February - early March weather permitting.	Construction
CP0003792	MBA Animal Management Facility Flooring	Shade sail installation delayed until early to mid february due to weather conditions.	Construction
CP00749	Aquatic Facility Upgrades & Splash Park	Works complete.	Completed
CP00793	MBA Women's Restroom Refurb	To be completed in conjunction with the Mareeba CBD Blueprint Project	Planning
CP00819	22/23 Shire Toilet Facility Repl Program	Arnold Park Toilet Repairs/Refurbishment complete.	Completed
CP00909	KDA Aquatic Cnt 25m Pool Aquaris Upgrade	Works to be undertaken last quarter 2024/2025 fin year.	Procurement
CP00941	23/24 Park/Sporting LED Lights Arnold Pk	Planning to commence early February 2025.	Design
<b>Program: 18 - Non-Infrastructure Items</b>			
CP0001085	Mba Cemetery Expansion Planning	Inception meeting held with Community Dep and Technical Services Team to commence layout development, Targeted for June 2025.	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	Australian Government deed of agreement executed. Milestone 1 submitted.	Planning
CP00446	Kuranda New Cemetery	Works to provide turf section next to Gabion wall to be installed late February. Works identified to provide a barrier against ground scouring due to excessiverain events.	Construction
CP00932	MBA MIP Expansion	Masterplan at 70% design stage.	Design

## Infrastructure Services Capital Works Report Project Highlights – January 2025



**Project Name:** Herberton/Constance Streets Intersection Upgrade

**Program:** Urban Streets

### Background

The Far North Queensland Regional Roads and Transport Group (FNQRRTG) Works Program for the 2024-2025 financial year includes a non-Local Roads of Regional Significance (non-LRRS) project for Mareeba Shire Council. This project is supported by the Queensland State Government, which has provided 50% funding through the Transport Infrastructure Development Scheme (TIDS).

### 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

Works recommenced on site 20 January 2025. The Ergon Energy Prestart meeting was conducted just prior to the Christmas Closedown and crews were able to start laying electrical conduit. Wet weather is hampering progress with a number of days lost to rain. In the coming weeks footpath extensions, footpath renewals and kerb ramps will be installed as the conduit works continue.



*Marked trench for conduit*



*Trench excavation*



*Installed conduit*



*Conduit protective cover*



**Infrastructure Services Capital Works Report  
Project Highlights – January 2025**



**Project Name: 2024-25 Sewer Manhole Remediation Project**

**Program: Wastewater**

**Background**

Council is remediating sewer manholes within the Mareeba Sewerage Reticulation network to reduce inflow and infiltration across three (3) separate locations within Mareeba, specifically along Keneally Road and Lloyd Street to Wilson Street.

Investigations on manholes within this catchment found that Council has 292 sewer manholes located within private and public property which require remediation works.

The project is part of Council’s 3-year Barron River Catchment Sewer Infrastructure Upgrade project, which is has received \$300,000 funding from the Australian Government Reef Guardian Councils Program and \$485,000 funding from the Queensland Government Works for Queensland 2024-2027.

The project aims to increase capacity and strengthen the sewer network in Mareeba and Kuranda by remediating sewer manholes in the Barron River catchment. The proposed upgrade of essential water treatment infrastructure will significantly mitigate the risk of sewage overflows within the Barron River catchment, and ultimately the Great Barrier Reef. Land-based run-off is identified in the Outlook Report 2019 as one of the top four threats to the Great Barrier Reef. The Australian and Queensland governments’ Reef 2050 Long-Term Sustainability Plan (the Reef 2050 Plan) states that sewage treatment plants can be intensive point sources of water pollution. By reducing nutrient runoff, Mareeba Shire Council’s project aligns with the Reef 2050 Plan’s goal to improve urban water management.

**Scope of Works**

The project comprises rehabilitating the sewerage manholes to extend the life of the assets and/or replace the manholes were deemed necessary and bring them up to FNQROC standard. In some instances, where the manhole is unable to be rehabilitated due to the extent of deterioration, it will need to be replaced.

The current program has focussed on the sewerage reticulation network within the Keneally Road Estate areas, to reduce inflow and infiltration. The works specification details the remediation works to be completed by a Contractor in this vicinity on sewer manholes (located within private and public property).

**Progress Update**

Works have commenced with approximately 50% of works completed. Due to recent monsoonal rain events, the works program has been rescheduled to recommence in March 2025, weather permitting.



**Infrastructure Services Capital Works Report  
Project Highlights – January 2025**



**Sewer Manhole Remediation**



**Infrastructure Services Capital Works Report  
Project Highlights – January 2025**



**Project Name: Byrnes Street Median Safety Upgrades**

**Program: Roads**

**Background:**

Council has been progressively upgrading Byrnes Street, and this project will complete the last garden beds and will enhance visibility for road users and create safer working conditions for Council’s Parks and Gardens team members.

The project will modernise the garden beds, ensuring a cohesive look and feel from one end of Byrnes Street to the other. Significant shade trees will remain, and additional trees will be planted. The plant palette includes native and flowering plants to add colour. The number of parking spaces will remain unchanged.

The \$663,152 project is fully funded by the Australian Government’s Local Roads and Community Infrastructure Program. This is part of the broader \$1,812,817 in LRCI Phase 4 funding from the Australian Government to deliver a suite of projects in the Shire.

**Scope of Work**

- Supply and install maintenance walkways and maintenance strip kerbs as per schedule and design drawings.
- Treat existing kerbs and repaint including new maintenance strip kerbs as per schedule and design drawing.
- Supply and install 12mm Netta Drip irrigation in a spider web pattern with 300mm spacings.
- Supply and top up medians with Sandy loam topsoil as per schedule
- Remove trees marked for clearing and dispose of vegetation waste
- Plant out Council supplied plants as per Council
- Supply and install woodchip mulch as per schedule

**Table 1 – Project Locations:**

Location 1:	Mareeba - Cairns Connection Road.
Location 2:	BP Median Island. Complete.
Location 3	Byrnes Street Median Island at Jacobson Street.
Location 4	Byrnes Street/Lloyd Street Roundabout.
Location 5	Byrnes Street Median Island in centre of road between Lloyd Street and Railway Avenue (northern end).
Location 6	Corner of Byrnes Street and Railway Avenue Garden (northern end). Complete.
Location 7	Byrnes Street Median Island in centre of road between Railway Avenue (northern end) and Granite Creek.
Location 8	Byrnes Street Median Island on the eastern side of the road between Railway Avenue (northern end) and Granite Creek. Complete.



## Infrastructure Services Capital Works Report Project Highlights – January 2025



### Progress Update

Gregg Construction Pty Ltd have commenced work at four of the northern site locations: Location 3, 4, 5 and 7. Works for these locations are scheduled for completion early February. The last site on the Mareeba-Cairns Connection Road site (Location 1) will then commence.

Concrete maintenance kerbs have been installed, new trees and shrubs have been planted with irrigation and mulching scheduled for the works. Photos below.



*Location 3 – Jacobsen Turning Lane, Byrnes Street.*



*Location 7 – Granite Creek approach, Byrnes Street*

**Infrastructure Services Capital Works Report  
Project Highlights – January 2025**



*Location 5 – North of roundabout, Byrnes Street.*



*Location 4 – Roundabout, Byrnes Street.*



**Infrastructure Services Capital Works Report  
Project Highlights – January 2025**



**Project Name: Dimbulah Memorial Park Lighting Upgrade**

**Program: Community Facilities**

**Background:**

Dimbulah Memorial Park has traditionally served as a venue for community events, often organized by groups such as the Lyons Club and the Dimbulah Community Centre. These events, held both during the day and at night, require adequate lighting and electrical services. Over the years, these services have been incrementally added to the park as needed.

Through consultation with the park's various user groups, Council identified the need to upgrade the outdated and end-of-life lighting and electrical systems. The upgrade will provide modern lighting and electrical distribution boards throughout the park, ensuring user groups can safely conduct their community events. This project complements recently completed upgrades to the Dimbulah Memorial Park Hall, which delivered a new roof, air conditioning and solar panels to the facility.

**Scope of Work**

- Upgrade the park's main electrical distribution board.
- Install new main electrical service from the Town Halls point of supply.
- Supply and install three new electrical distribution boards along Brickley Street.
- Upgrade existing electrical distribution boards throughout the park.
- Supply and install two 8 metre lighting poles along Brickley Street (as per lighting design)
- Supply new LED system lighting to light poles and the Memorial Hall (as per Lighting design)

**Progress Update**

Brad Owens Electrical have commenced works to upgrade the Lighting and Electrical services to the park. Works are scheduled for completion early to mid-February.



*New 8-Metre Lighting Pole*



*New Main Electrical Distribution board*

**9.2 INFRASTRUCTURE SERVICES, DISASTER RECOVERY OPERATIONS REPORT - JANUARY 2025**

**Date Prepared:** 6 February 2025  
**Author:** Manager Disaster Recovery  
**Attachments:** 1. January Major DRFA 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 January 2025.

**RECOMMENDATION**

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

**2022 DRFA – Far North Queensland Low Pressure Trough, 1 – 7 February 2022**

Project Name	Update
T-MSC2023-16 Gamboola Crossing	Dempsey Crane and Construction (DCC) was engaged to deliver the works. Construction commenced September 2023 and Practical Completion was reached November 2024. Finalisation of variations and costs is underway prior to close out of the project.
T-MSC2023-12 Gully Betterment Program	S&K Civil Pty Ltd (S&K) was engaged to deliver the works. Construction commenced June 2023 and Practical Completion was reached December 2024. Project Management costs to be finalised prior to close out of the project.

**2023 DRFA – Northern and Central Queensland Monsoon and Flooding, 20 December 2022 – 30 April 2023**

Project Name	Update
Mount Mulligan Road Rain Gauge reinstatement	Quotation received from Qttec Pty Ltd (Qttec) exceeds original funding amount. Funding guidelines state that works will be reimbursed based on the actual cost. Expect engagement of Contractor mid-February and delivery by 30 June 2025.

Project Name	Update
T-MSC2024-06 – MSC DRFA 2023 Eastern Roads Package	Ikin Civil Pty Ltd engaged to deliver contract. Minor seal works to be completed subject to weather.
T-MSC2024-07 – MSC DRFA 2023 Dimbulah Roads Package	Keltone Construction Pty Ltd engaged to deliver contract. Works on hold until after wet season.
T-MSC2024-08 – MSC DRFA 2023 Mid-Western Roads Package	Gregg Construction Pty td engaged to deliver contract. Works complete.
T-MSC2024-09 – MSC DRFA 2023 Western Roads Package	MC Group Pty Ltd engaged to deliver contract. Works outstanding on Bulimba and Blackdown Road.

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

Project Name	Update
T-MSC2023-04 Kuranda Landslip Remediation	Australian ground engineering Pty Ltd engaged to deliver contract.  Hilltop reservoir: Complete.  Barron Falls Road: Guardrail, roadworks and extension to scope outstanding. Works on site underway and scheduled to be completed end of February 2025 weather pending.
T-MSC2024-10 Jarawee Road Stabilisation	Civform Pty Ltd engaged to deliver contract.  Works underway on site. Both abutments poured. Works scheduled to be completed late March 2025 (subject to weather).
T-MSC2024-13 Bushy Creek Bridge	Davbridge Pty Ltd engaged to deliver contract.  Bridge works complete. Sealing works completed. Line marking outstanding and to be completed subject to weather.
T-MSC2024-15 Emerald End Culvert Construction	Terra Novus is engaged to deliver contract.  Downstream wingwalls complete. Works progressing on back fill of structure and road subgrade.
T-MSC2024-16 Carman Road Culvert Construction	Terra Novus Pty Ltd is engaged to deliver contract.  Construction is scheduled to commence following the completion of the cobra creek culvert on Emerald End Road (March 2025).

### **MSC DRFA 2024 Roads Program**

Tenders have been invited for the below roads packages:

- 1) T-MSC2024-06 – MSC DRFA 2023 Eastern Roads Package
- 2) T-MSC2024-07 – MSC DRFA 2023 Dimbulah Roads Package
- 3) T-MSC2024-08 – MSC DRFA 2023 Mid-Western Roads Package



4) T-MS2024-09 – MSC DRFA 2023 Western Roads Package

Tenders close on 18 February 2025.

Clean-up Program (exceptional circumstances package)

Funding is 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.

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

QRA are working with the National Emergency Management Agency (NEMA) to develop program guidelines for the program.

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 events to a more resilient standard.

Council officers are presently identifying suitable projects for this program.

QRA are working with the National Emergency Management Agency (NEMA) to develop program guidelines for the program.

**Future Disaster Events**

Project Management Services

Tender T-MS2025-05 – MSC DRFA Program Management 2025-27 tendered 31 January 2025 and scheduled to close 25 February 2025.

Engagement is for the design and delivery of DRFA eligible events occurring from 1 January 2025 to 30 June 2027, which would enable Council to be prepared for future disaster events.

Event Activation

Current rainfall and infrastructure repair is being monitored, however no activation has been requested for the current wet season. Mareeba Shire Council trigger point for 2024/25 FY is \$139,793.00.

**RISK IMPLICATIONS****Financial**

Funding arrangements state that eligible expenditure is reimbursed.

Expenditure is considered eligible when:

- 1) 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**

**Financial Sustainability and Governance:** A financially sustainable council that applies strategic decision making and good governance to deliver cost-effective services.

**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.

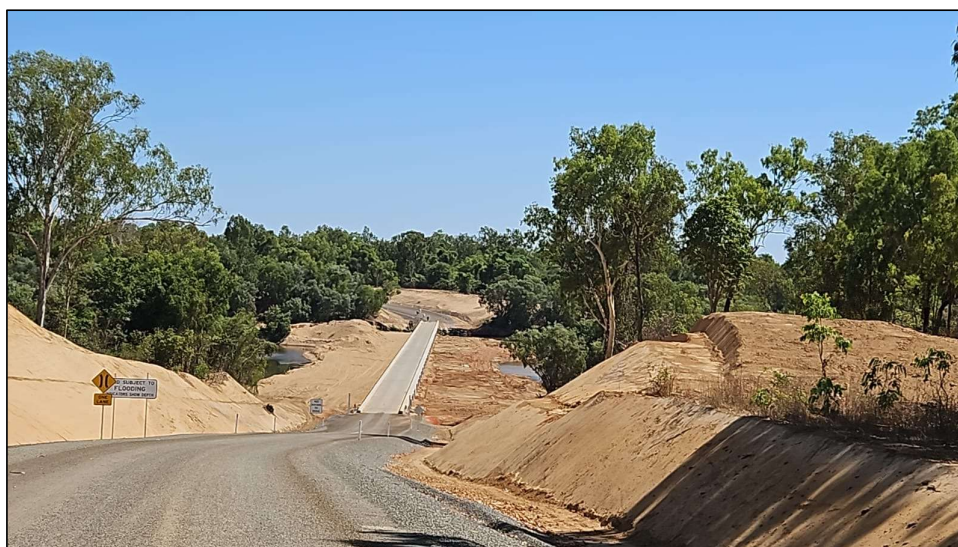
**Economy and Growth:** Promote and encourage investment in local industry to build a resilient economy.

**Infrastructure Services Disaster Relief Operations  
Major Projects Summary – January 2025**



**2022 DRFA – Far North Queensland Low Pressure Trough, 1 – 7 February 2022**

**T-MS2023-16 Gamboola Crossing**



**Project Manager/Designer:** ARO Industries Pty Ltd  
**Contractor:** Dempsey Crane & Construction Pty Ltd  
**Status:** **Works complete**

Mareeba Shire Council (MSC) engaged ARO Industries Pty Ltd (ARO) for the provision of engineering design and project management services for the construction of a low-level bridge across the Mitchell River on Strathleven Road (Gamboola Crossing). The existing crossing was damaged as a result of the Far North Queensland Low Pressure Trough, 1 – 7 February 2022 weather event.

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

Dempsey Crane and Construction (DCC) was engaged to deliver the works. Construction commenced September 2023 and Practical Completion was reached November 2024.

**Infrastructure Services Disaster Relief Operations  
Major Projects Summary – January 2025**



**T-MS2023-12 Gully Betterment Program**



Hurricane Road

**Project Manager/Designer:** ARO Industries Pty Ltd  
**Contractor:** S&K Civil Pty Ltd  
**Status:** **Works complete**

Mareeba Shire Council (MSC) engaged ARO Industries Pty Ltd (ARO) for the provision of engineering design and project management services for upgrade of gully crossings throughout the Mareeba Shire Council area. Crossings were damaged as a results of the Far North Queensland Low Pressure Trough, 1 – 7 February 2022 weather event.

MSC was granted funding through the Queensland Reconstruction Authority (QRA) betterment program to undertake construction of the bridge. Betterment works included reinforced concrete causeways, toe walls and protective treatments.

S&K Civil Pty Ltd (S&K) was engaged to deliver the works. Construction commenced June 2023 and Practical Completion was reached December 2024.

**Infrastructure Services Disaster Relief Operations  
Major Projects Summary – January 2025**



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

**T-MS2024-04 Kuranda Landslip Remediation**



**Project Manager/Designer:** ARO Industries Pty Ltd  
**Contractor:** Australia Ground Engineering Pty Ltd  
**Status:** Hilltop Reservoir Complete, Barron Falls Road ongoing

**Infrastructure Services Disaster Relief Operations  
Major Projects Summary – January 2025**

Mareeba Shire Council (MSC) engaged ARO Industries Pty Ltd (ARO) for the provision of engineering design and project management services for the geotechnical failures at:

- 1) Hilltop Close Reservoir; and
- 2) Barron Falls Road.

The sites were damaged as a result of the Tropical cyclone Jasper, associated rainfall and flooding, 13 – 28 December 2023 weather event.

MSC was granted funding through the Queensland Reconstruction Authority (QRA) to undertake work at Barron Falls Road. Reimbursement for works at Hilltop Reservoir are currently being sought through the QRA water and sewer infrastructure package.

Australian Ground Engineering (AGE) was engaged to deliver the works. Construction commenced at Hilltop Close in April 2024 and Practical Completion was reached July 2024. Construction commenced at Barron Falls Road in May 2024 and works are scheduled for completion February 2025.

**Infrastructure Services Disaster Relief Operations  
Major Projects Summary – January 2025**



**T-MS2024-10 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 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 lieu 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.

**Infrastructure Services Disaster Relief Operations  
Major Projects Summary – January 2025**



**T-MS2023-13 Bushy Creek Bridge**



**Project Manager/Designer:** ARO Industries Pty Ltd  
**Contractor:** Davbridge Pty Ltd  
**Status:** Works ongoing

Mareeba Shire Council (MSC) engaged ARO Industries Pty Ltd (ARO) for the provision of engineering design and project management services for the construction of a reinforced concrete bridge across Bushy Creek on Mount Lewis Road. The existing crossing was damaged as a result of the Tropical cyclone Jasper, associated rainfall and flooding, 13 – 28 December 2023 weather event.

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

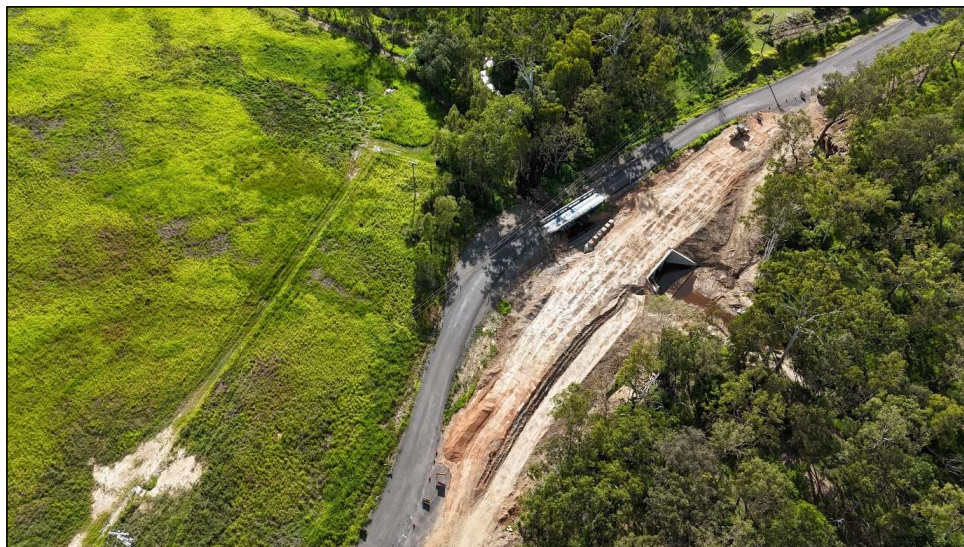
Davbridge Constructions was engaged to deliver the works. Construction commenced September 2024 and the bridge was opened to traffic December 2024. Sealed works are complete with only line marking outstanding on the project.



**Infrastructure Services Disaster Relief Operations  
Major Projects Summary – January 2025**



**T-MS2023-15 Emerald End 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 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 March 2025.

**Infrastructure Services Disaster Relief Operations  
Major Projects Summary – January 2025**



**T-MS2023-16 Carman Road Culvert Construction**



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

**Contractor:** Terra Novus Pty Ltd

**Status:** Works to commence following completion of Emerald End Road Culvert

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. Construction is scheduled to commence following the completion of the Cobra Creek Culvert on Emerald End Road (March 2025).

**9.3 INFRASTRUCTURE SERVICES, TECHNICAL SERVICES OPERATIONS REPORT - JANUARY 2025**

**Date Prepared:** 31 January 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 January 2025.

**RECOMMENDATION**

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

**BACKGROUND**

**Technical Services**

Design, quality, and investigations:

Investigation activities undertaken in January included:

Activity	Current Requests	Closed Requests
Road Infrastructure Review	86	11
Drainage Investigations	40	9
NHVR Permit Applications	0	26
Traffic Count Surveys	0	0
Parks Investigations	5	0
Aerodromes	1	0
Miscellaneous e.g. Planning; Local Laws	29	26
Before You Dig Requests	0	78

Soil Laboratory:

Council's Soil Laboratory provides NATA-accredited soil and material testing for internal and external services. The laboratory delivered 198 tests in December, 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.

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 Drive – Stage 3	On-maintenance
Mareeba	Amaroo Stage 13a	On-maintenance
Mareeba	Amaroo Stage 13b	Under construction
Mareeba	Amaroo Stage 12 – Drainage Infrastructure	On-Maintenance
Mareeba	Prestige Gardens Stage 5-6	On-Maintenance
Mareeba	Mareeba Roadhouse and Accommodation Park, Williams Close	On-Maintenance - Monitoring
Mareeba	7 Kenneally Road	Under construction
Mareeba	9 Kenneally Road	Under construction
Mareeba	Mclver Road, St Stephens 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

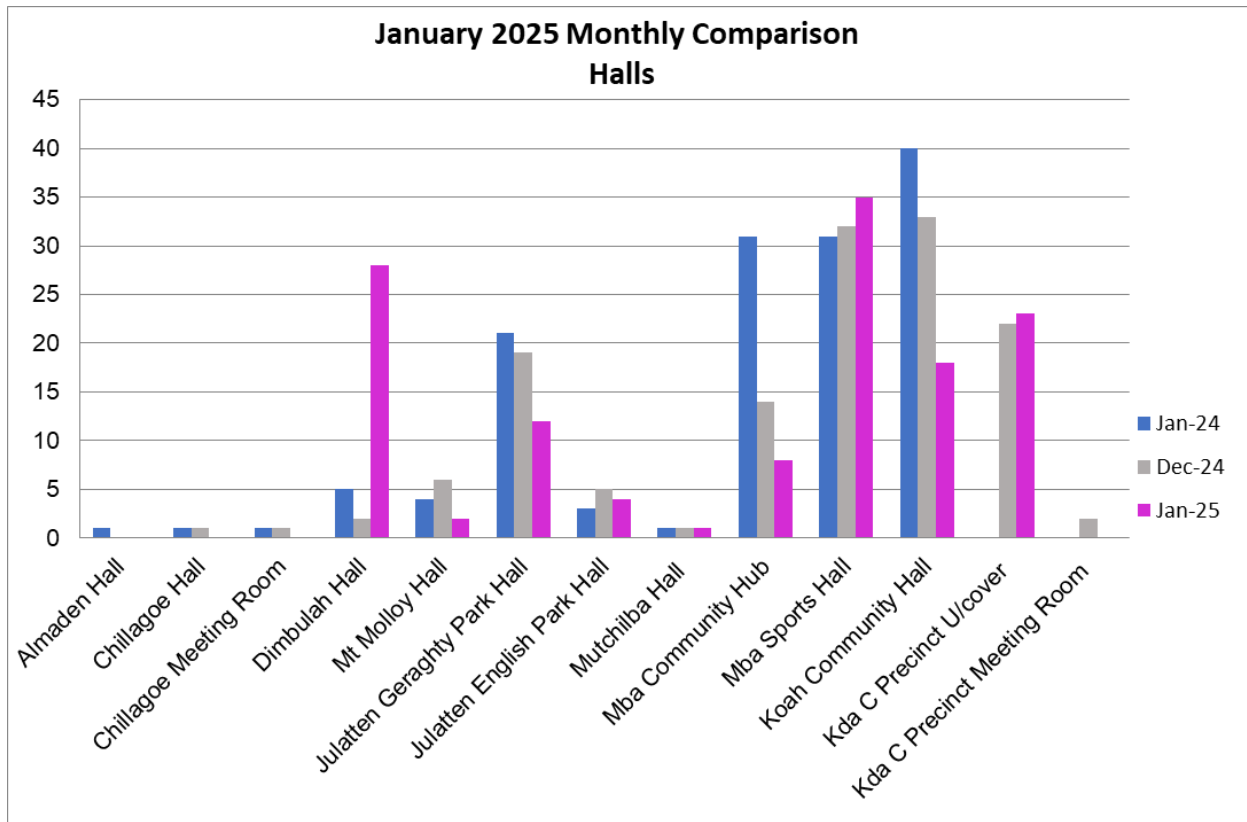
**Facilities**

Repairs and Maintenance:

A fire within the male ablution facilities within the Mareeba Library (Cedric Davies Community Hub) during the Christmas period resulted in extensive works being required to clean and prepare the facility for reopening to the public. The Library was closed for one (1) additional week in January as a result. Further works to fully remedy the impacts of the fire will be investigated/implemented later in the year.

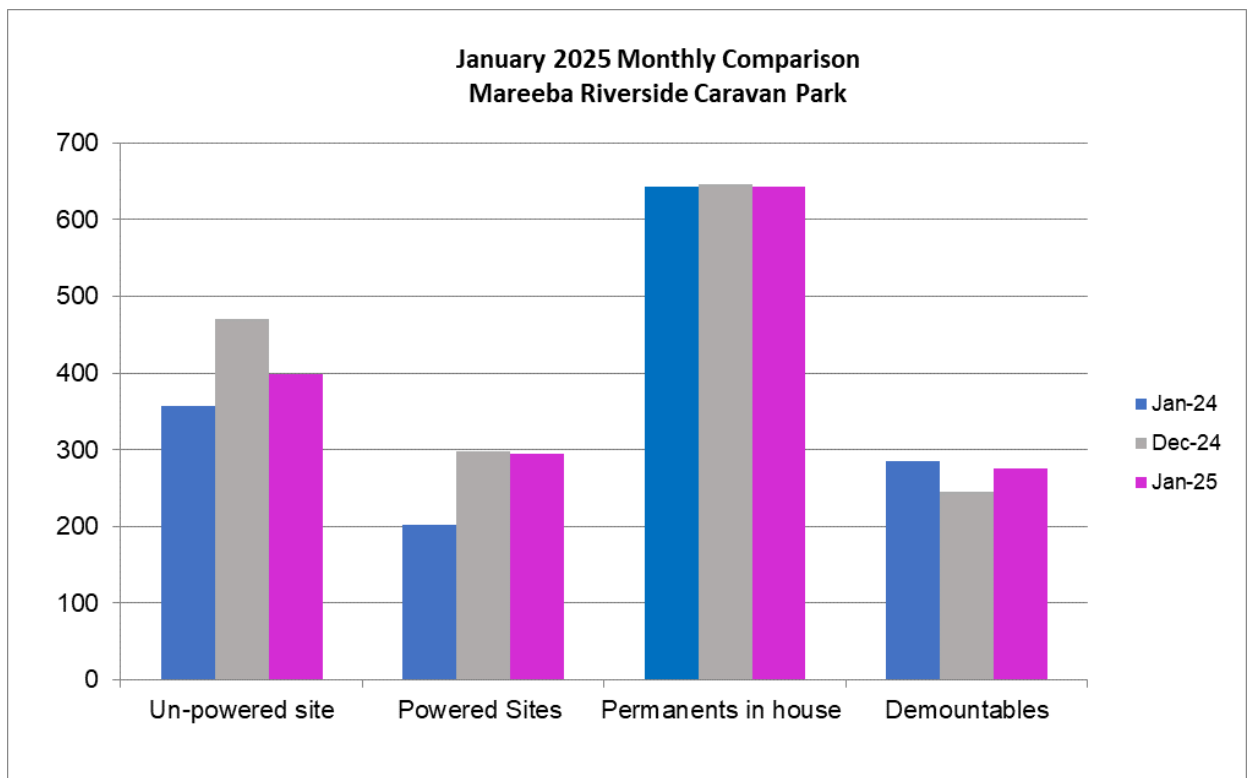
**Community Halls:**

Maintaining safe and efficient access to Council’s Community Halls is recognised as an important aspect for the community's ongoing wellbeing. Bookings for January were generally strong across the region.

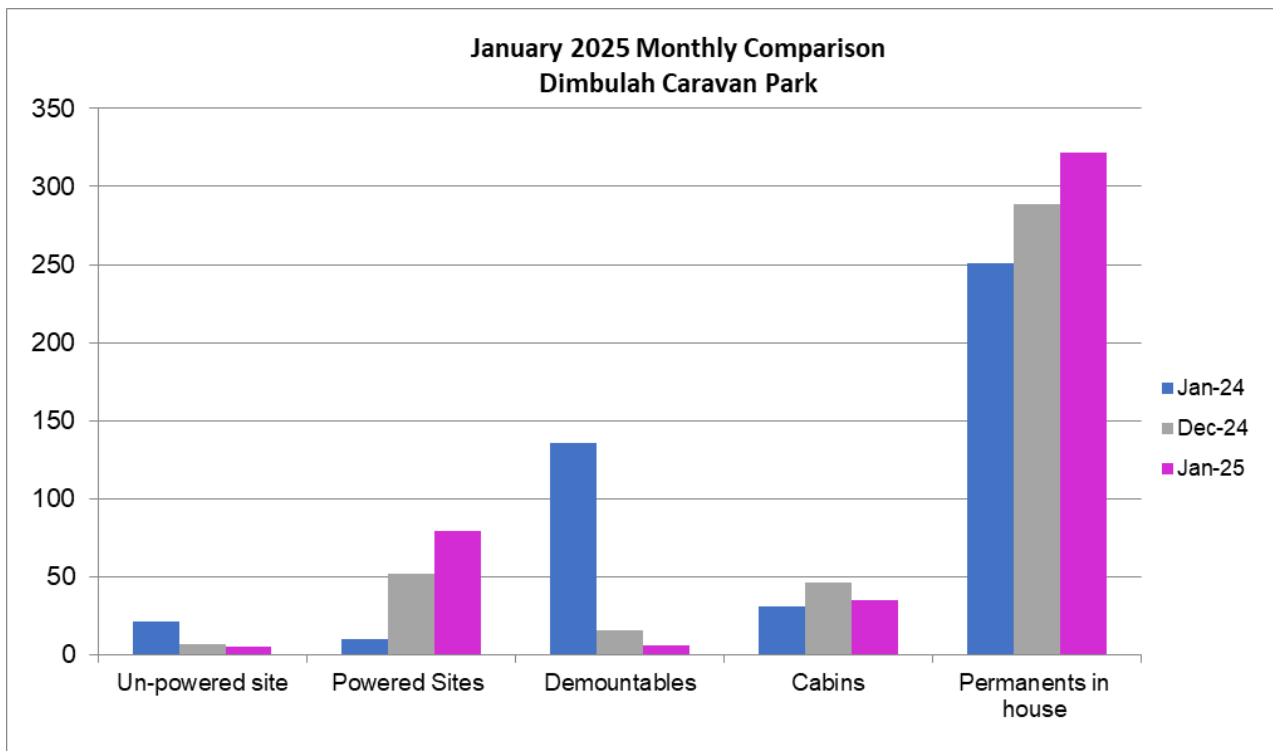


**Caravan Parks:**

Mareeba Riverside Caravan Park, utilisation remains strong with park close to capacity.

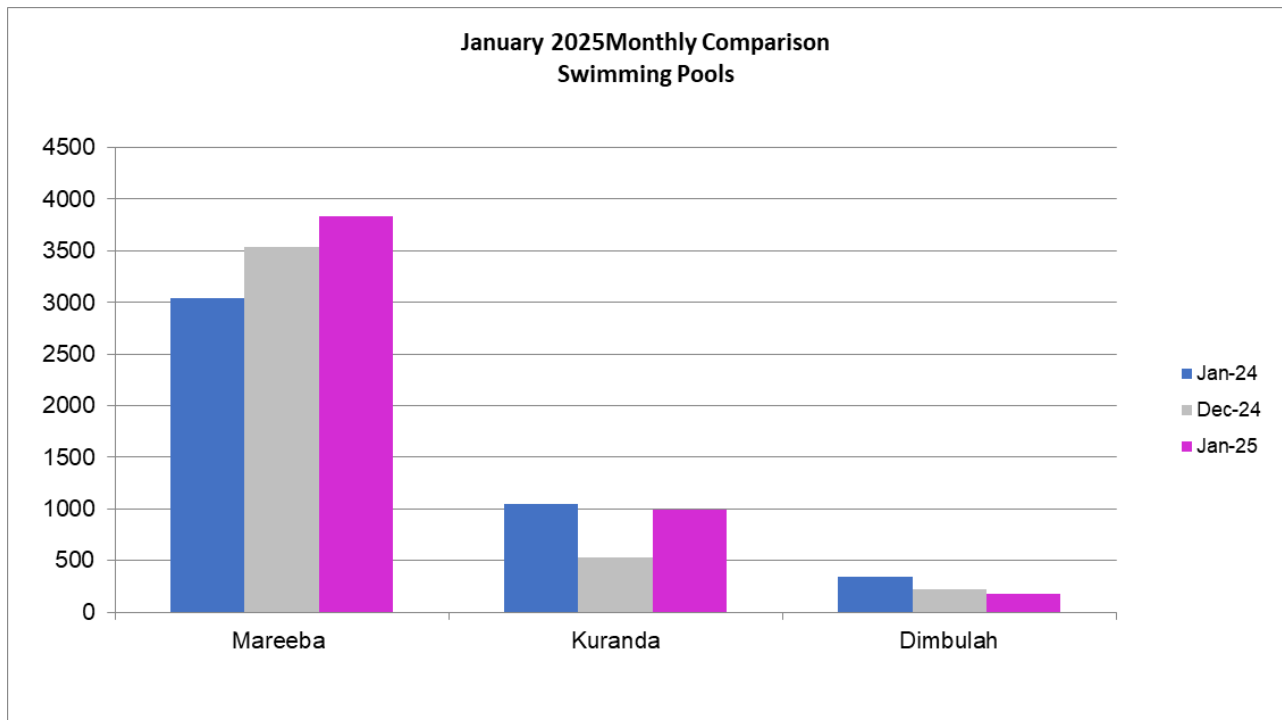


Dimbulah Caravan Park user numbers (total) have generally remained stable against previous months/year’s numbers, with some transitioning between types of offerings.



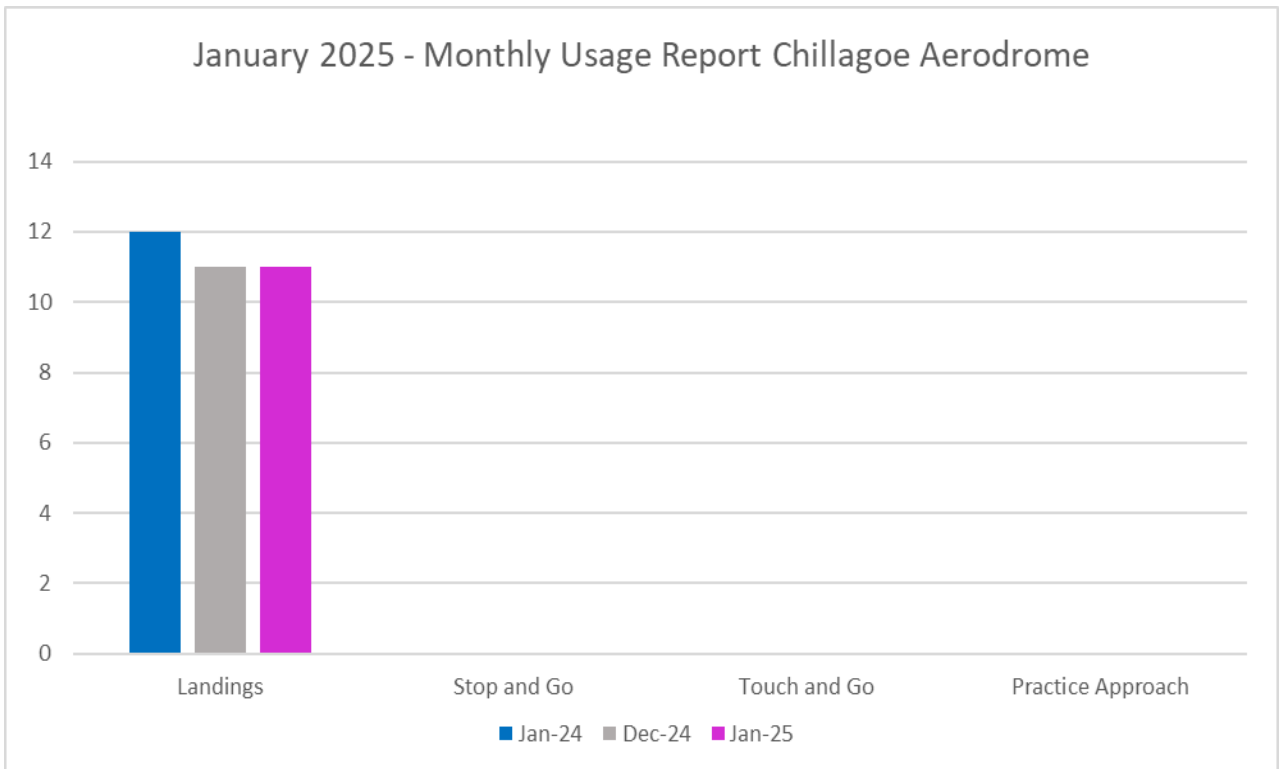
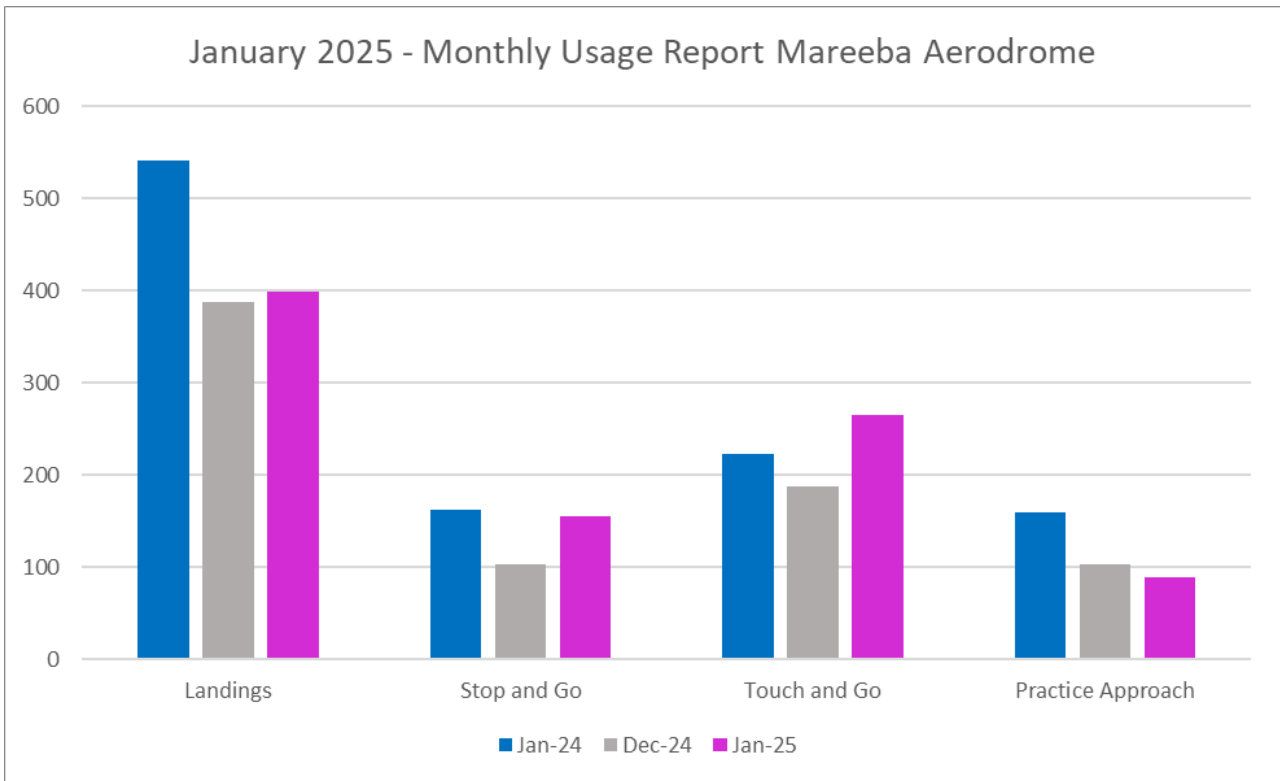
Aquatic Centres

Attendance at the Facilities has remained generally stable.



Aerodromes:

The data recorded below is current for the month of January, 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.



**LINK TO CORPORATE PLAN**

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

**IMPLEMENTATION/COMMUNICATION**

Nil



**9.6 INFRASTRUCTURE SERVICES, WATER AND WASTE OPERATIONS REPORT - JANUARY 2025**

**Date Prepared:** 31 January 2025  
**Author:** Water & Waste Technical Officer  
**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 January 2025.

**RECOMMENDATION**

That Council receives the Infrastructure Services, Water and Waste Operations Report for January 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)	5980	1047	149	333	MD
Number of Connections	4141	1053	127	246	111
Average daily water consumption per connection (L)	1444	994	1173	1355	MD

\* Mt Molloy is an untreated, non-potable water supply

Wastewater Treatment	Mareeba	Kuranda
Wastewater Plant average daily treatment (kL)	5936	300
Number of Connections	3519	356
Average daily inflow per connection (L)	1687	842

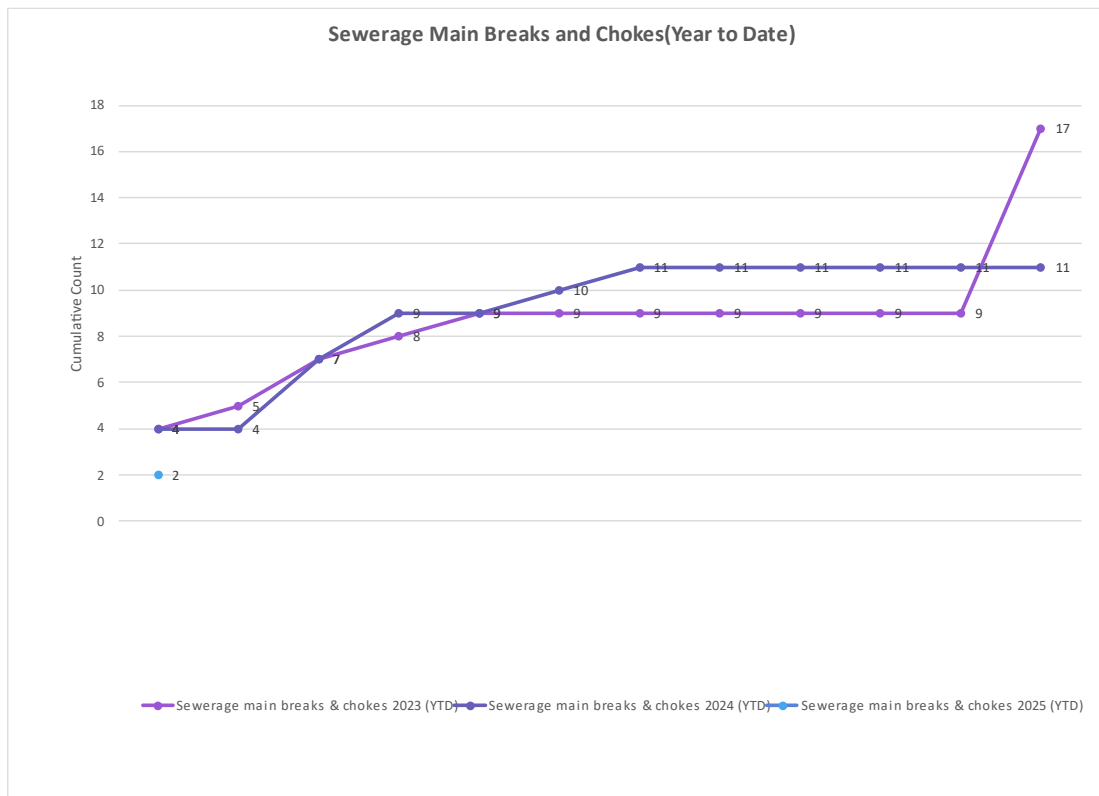
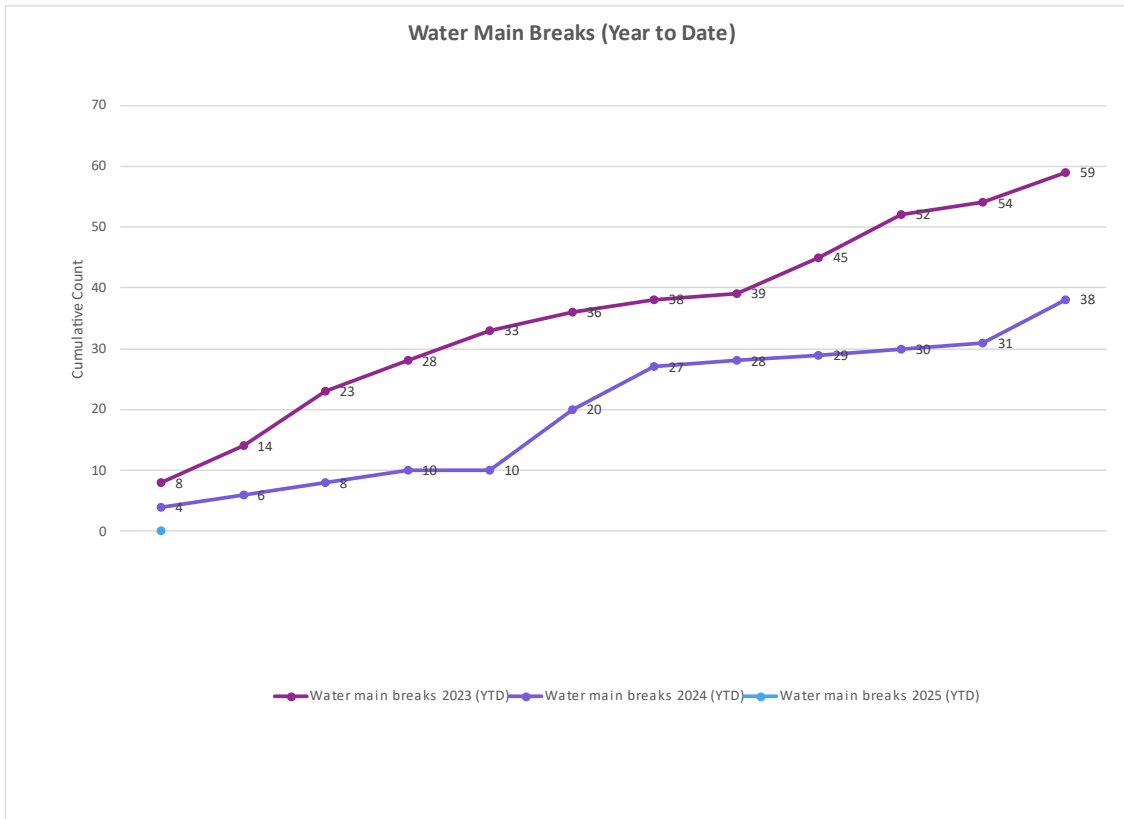
**Water and Wastewater Reticulation:**

Council's water reticulation crew attended two (2) 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. Planning for a long-term solution is

underway. 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.

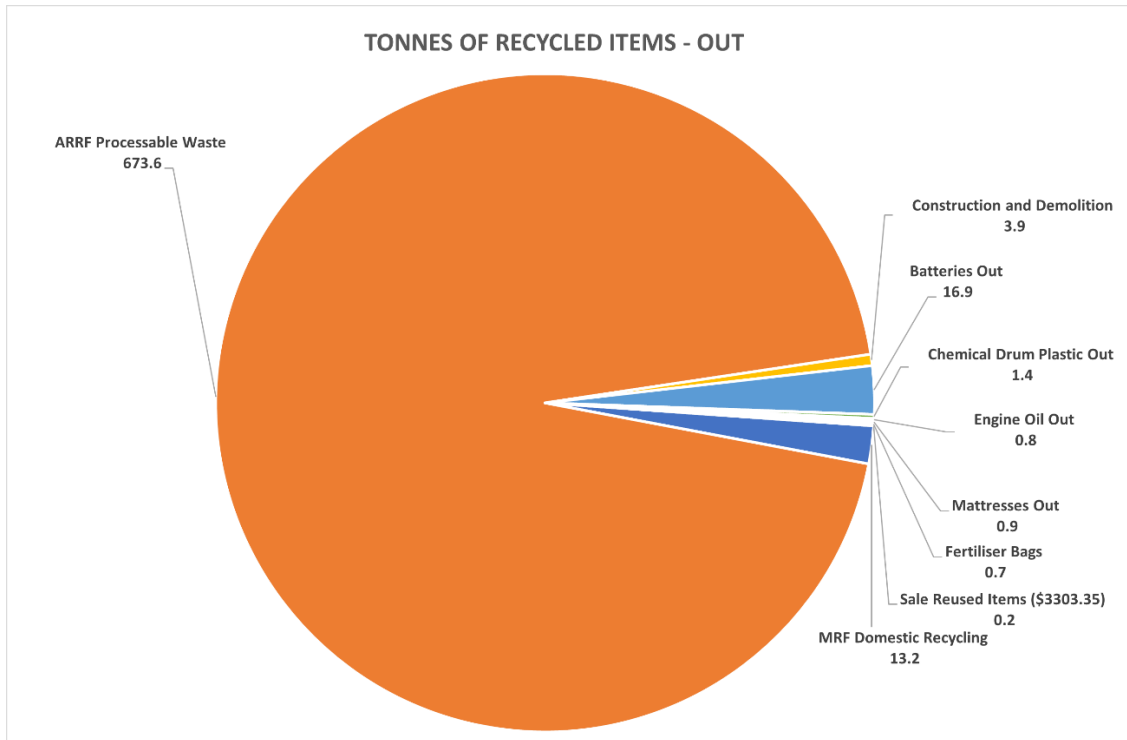
Monthly statistics are shown on the water reticulation main breaks and sewerage main breaks and chokes:



**Waste Operations:**

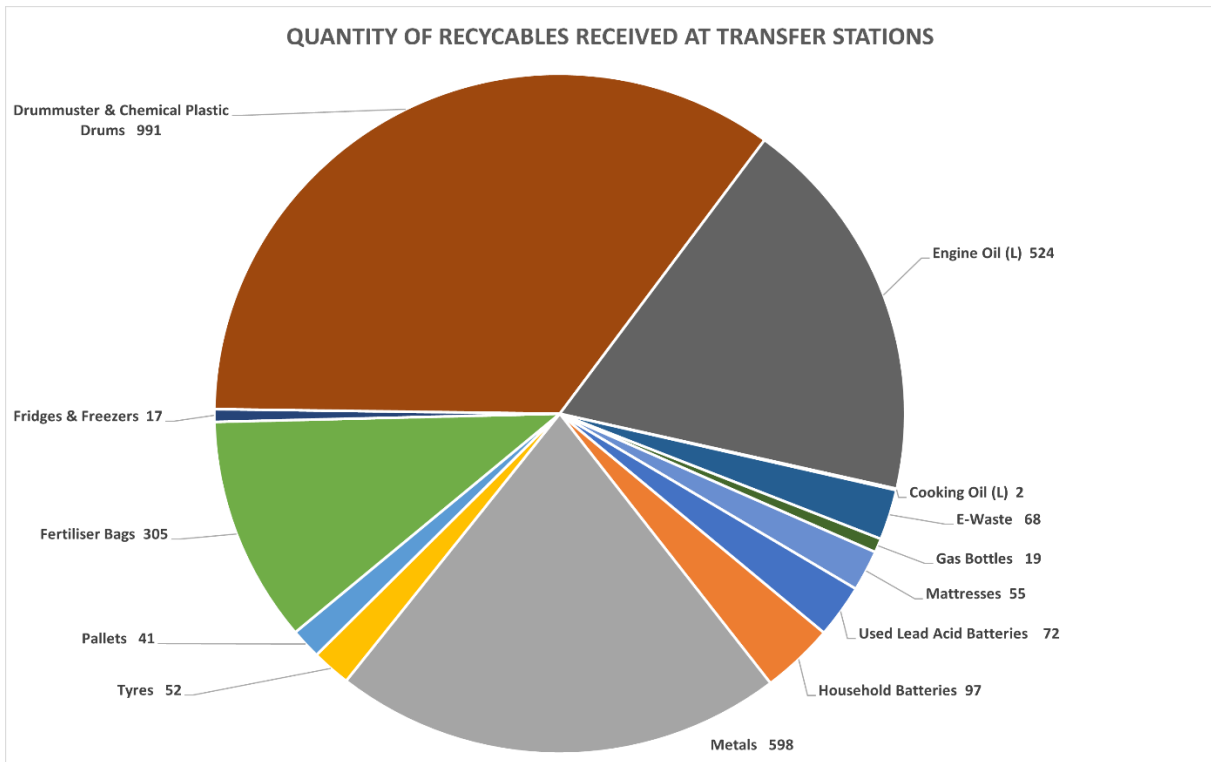
Waste material collected in Kerbside trucks is transported to the Advanced Resource Recovery Facility (ARRF) in Cairns for processing. Residual waste and waste collected at Transfer Stations is transported to Springmount Waste Facility, and recyclable material is transported to the Material Recovery Facility (MRF) in Cairns for processing.

During January, 673.6 tonnes of waste was processed through the ARRF, 275 tonnes of waste was sent to Springmount Waste Facility and 13.2 tonnes of domestic items were recycled at the MRF.



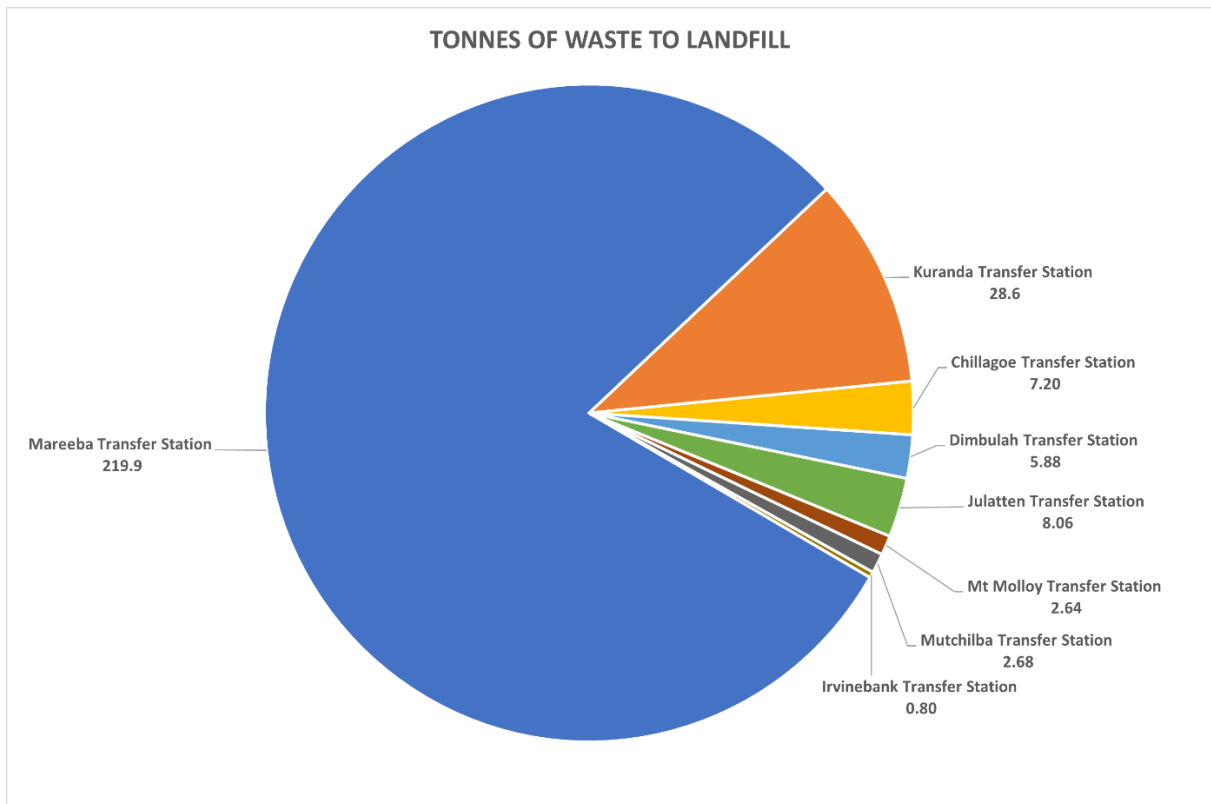
Recycling

Residents continue to recycle at the Transfer Stations. During January the highest count of recyclable received were 991 Chemical drums, 598 Metals and 524 Engine oil.



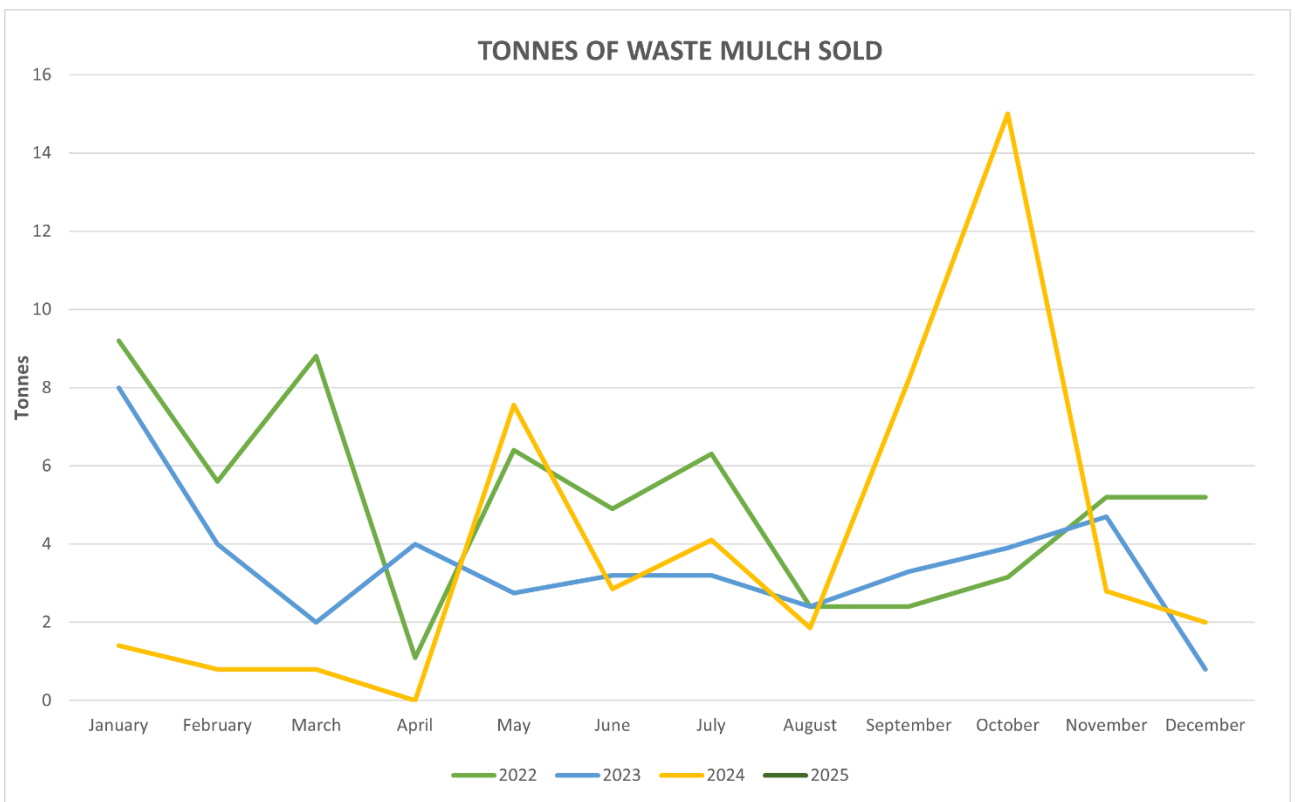
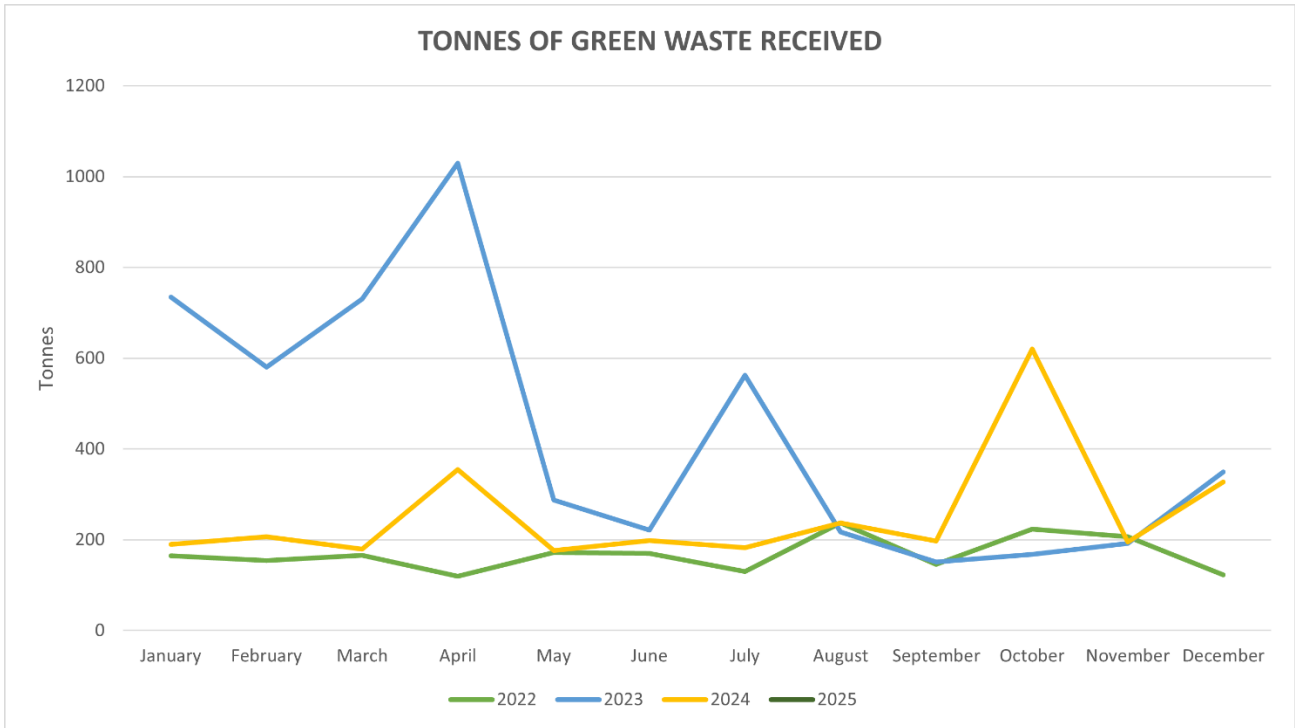
**Transfer Station Waste**

Transfer Station dry waste is transported off site to the Springmount Waste Facility. During January a total of 275 tonnes of waste was sent to landfill. Mareeba Transfer Station contributed to 219.9 tonnes to landfill, and Kuranda 28.6 tonnes.



**Green Waste:**

During January, Council received a total of 784.2 tonnes of green waste. Kuranda recorded 9 tonnes of green waste from locations registered as being potentially contaminated with Electric Ants. 13 tonnes of mulch was sold.



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

**IMPLEMENTATION/COMMUNICATION**

Nil

**9.9 INFRASTRUCTURE SERVICES, WORKS SECTION ACTIVITY REPORT - JANUARY 2025**

**Date Prepared:** 5 February 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 January 2025.

**RECOMMENDATION**

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

**BACKGROUND**

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

**Transport Infrastructure**

General Maintenance

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

Activity	Location
Unsealed Road Grading	Crothers Road, Oak Forest Road, Armstrong Road, McCorry Road, Boyles Road, Railway Street, Little Road, Jeffrey Road
Bitumen Patching (Area)	Julatten, Mareeba, Dimbulah, Mutchilba, Speewah, Springmount, Kuranda
Drainage Maintenance	Armstrong Road, Barron Falls Road, Jeffrey Road, Mason Street, Stoney Creek Road, Brooks Road, Mt Haren Road, Black Mountain Road (Kuranda), Davies Creek Road, Coolamon Close, Smith Street, Kennedy Street, Orchid Close
Tree Clearing (Area)	Kuranda, Julatten, Mt Molloy, Mareeba
Herbicide Spraying (Area)	Mareeba, Chewko, Paddy's Green areas prior to slashing program
Slashing (Area)	Speewah, Julatten, Kuranda

Customer Requests

During January, the Works Group received 170 Customer Requests (CRs) with 217 resolved (resolved requests include those received prior to January 2025). The table below shows the number of requests lodged per Works Section for the month.

Month	Roads	Parks and Gardens	Pest Management
January	129	37	4

At the time of reporting, the Works Group had 98 open requests.

**TMR Routine Maintenance Performance Contract (RMPC)**

**32A - Kennedy Highway (Cairns - Mareeba)**

- Rest Area Servicing at Edmund Kennedy Bridge
- Herbicide Spraying
- Tree removal

**34A - Mulligan Highway (Mareeba – Mt Molloy)**

- Remove illegal dumping
- Herbicide Spraying

**34B - Mulligan Highway (Mt Molloy – Lakeland)**

- Rest Area Servicing at Rifle Creek
- Roadside Litter Collection - Rifle Creek and Mt Carbine Truck Stop
- Remove illegal dumping
- Install Signs as per 2024 Sign Replacement Project
- Herbicide Spraying
- Pothole patching

**653 - Mossman-Mt Molloy Road**

- Rest Area Servicing at Hunter Creek
- Roadside litter collection - Hunter Creek, Environ Park and Lyons Park
- Tree removal
- Emergency callout to remove fallen trees
- Herbicide Spraying
- Repair/Replace REGPs

**664 - Mareeba-Dimbulah Road**

- Herbicide Spraying

**6632 - Herberton-Petford Road**

- Edge repair/widening to eliminate vehicles dropping off the min width seal
- Herbicide Spraying
- Tree removal

**89B - Burke Developmental Road (BDR)**

- Rest Area Servicing at Eureka Creek and ground maintenance
- Rural slashing - full cut width
- Herbicide Spraying

**Parks and Open Spaces**

Description	Comment
Mowing	Mareeba, Dimbulah, Kuranda, Mt Molloy/Julatten, and Chillagoe mowing is slightly behind schedule, not quite mowing every 10 – 12 days as planned
Playing fields mowing	Davies Park now 2x week at 50mm, Borzi Park now 2x week at 25mm, Firth Park weekly at 32mm



Description	Comment
General maintenance	Herbicide spraying as weather permits
Playgrounds	Toddler swing seat replaced at Bicentennial Lakes Playground
Slashing	Rail Corridor to Mareeba Airport, Barron Esplanade and local areas
Burials	Mareeba Cemetery <ul style="list-style-type: none"> <li>• Three (3) in-ground interments</li> <li>• Two (2) Free Standing Mausoleum interment</li> <li>• Two (2) Mausoleum Wall interments</li> </ul> Kuranda Heights Cemetery <ul style="list-style-type: none"> <li>• One (1) in ground interment</li> </ul> Dimbulah <ul style="list-style-type: none"> <li>• One (1) in-ground interment</li> </ul>
LOA	LOA prisoners at the Mareeba Cemetery and Pioneer Cemetery
Contractors	Slashing Eales Park, Mooraridgi Park and Shaban Park, Biboohra Township maintenance run by contractor, Watsonville Cemetery maintenance by contractor and Irvinebank Township maintenance by contractor
Projects	Byrnes Street Beautification – supplied plants for contractor and provided technical advice. First 3 (three) sites completed.

### Land Protection

**Parthenium Weed:** Inspections carried out on all sites. All landholders are complying with their biosecurity obligation. Over the current wet season, all sites will be monitored with active sites visited monthly. Other sites, where Parthenium was previously detected but is no longer present, will be monitored quarterly, and then yearly.

**TMR Roadside Spraying:** Spot spraying of Giant Rats Tail grass has been undertaken on Burke Developmental Road - Eureka Creek Dimbulah to Almaden and Mulligan Highway - Mt Molloy to Cook Shire boundary.

Foliar spraying of broad leaf weeds, Japanese sunflower and lantana on the Kennedy Highway from Mareeba to Tableland Regional Council boundary.

**Barleria (Barleria Prionitis):** Barleria, which is on Mareeba Shire Council's Biosecurity Plan as an Alert Species has been detected on Council road reserve on McGrath Road. It is believed to be a garden escapee. Roadside plants have been foliar sprayed. Other broadleaf species were also treated along McGrath Road were Lantana and Japanese sunflower.

**Amazon Frogbit:** Mareeba Bicentennial Lakes have been foliar sprayed for Amazon frogbit.

**Feral Pigs:** 1080 Baiting has been carried out using fruit bait (bananas) on one (1) Mareeba property, 19 pigs were detected feeding on the free feed prior to carrying out baiting, all pigs have been removed.

Two (2) pigs trapped and destroyed at Wetherby Road, Mt Molloy.



*Barleria*

## FINANCIAL AND RESOURCE IMPLICATIONS

### *Operating*

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

## LINK TO CORPORATE PLAN

**Financial Sustainability and Governance:** A financially sustainable council that applies strategic decision making and good governance to deliver cost-effective services.

**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.

**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