9 INFRASTRUCTURE SERVICES

9.1 INFRASTRUCTURE SERVICES, CAPITAL WORKS MONTHLY REPORT - JUNE 2025

Date Prepared: 19 June 2025

Author: Manager Assets and Projects

Attachments: 1. Capital Works Summary - June 2025 &

2. Capital Works Highlights - June 2025 U

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 June 2025.

RECOMMENDATION

That Council receives the Infrastructure Services Capital Works Monthly Report for the month of June 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



Project Code	Project Description	Project Comment	Project Stage
Program: 01 -	Rural and Urban Roads Reseal Program (R	enewal)	
CP0003731	24/25 Bitumen & Asphalt Reseal Program	Kuranda & Speewah reseals have commenced. Resealing works are estimated to be complete the week of 21 July. This will be followed by line marking.	Construction
CP00835	DRFA Gully Betterment	Costs finalised. Close out in MARS underway.	Completed
Program: 02 -	Gravel Resheet		
CP0003732	24/25 Gravel Resheet Program	Resheeting underway at Collins Weir Road. Estimated completion date 11/07/2025.	Construction
Program: 03 -	· Urban Streets		
CP0001023	Recovery Way (WTS) Rehab Ch 0.176- 0.272	Works commenced at Recovery Way 1 July 2025.	Construction
CP0002069	MBA Chewko Rd Rehab/Widen & Seal	Line marking will be completed week of 30 June. Costs have been accrued in 24/25 financial year.	Completed
CP00795	TIDS 23-27 Herberton/Constance Inter	Line marking complete. Ergon has advised MSC that intersection lighting will not be installed until July. FNQROC notified of project underspend for 24/25 financial year. Project will be listed in 25/26 TIDS program to attempt to recoup 50%of the intersection lighting costs estimated to be \$120k.	Construction
CP00797	TIDS 22/23 24/25 Rankin/Walsh St R'bout	Procurement Planning.	Design
Program: 04 -	· Rural Roads		
CP0002040	KDA KIA08 Barron Falls/Masons Rd/L- out	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 finalised.	Design
CP0002060	KDA Oak Forest Rd Rehab & Widen	Survey complete, design to be scheduled.	Planning
CP0002066	DIM Leafgold Weir Rd Widen Curves	Design to be finalised August 2025.	Design
CP00801	TIDS Ootann Rd Section 1&2 Widen & Seal	Two coat bitumen seal & road furniture installation completed week of 23 June. Line marking to be undertaken 02/07/2025 (weather permitting). Line marking costs accrued in 24/25 financial year.	Completed
Program: 05 -	· Bridges		
CP0001558	MBA Tinaroo Creek Rd Ada Creek Causeway	Design complete.	Planning
	KDA Oak Forest Rd, Barron River Bridge	Contractor proposed to commence 14 July 2025.	Construction

4/07/2025 Page 1 of 5



Project Code	Project Description	Project Comment	Project Stage
CP0001598	24/25 Renew Minor Culverts & Drainage	Grate for Walsh/Hort intersection has been ordered & is expected in Stores by mid-July.	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.	Planning
CP00844	MBA Amaroo Drainage Upgrades	Quotes will be called to undertake this work post wet season.	Procurement
Program: 07 -	Traffic Facilities		
Program: 08 -	Parking		
CP00846	MBA Heritage Centre Carpark Connection	Concrete path works completed.	Construction
Program: 09 -	Footpaths		
CP0001026	23/24 Footpath Renewal Program	Sites being assessed and proposed to compliment approved funded and capital projects.	Design
CP0001027	23/24 Footpath Upgrade Program	Funds to be used for grant funding leverage.	Planning
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	Procurement Commencing.	Procurement
Program: 10 -	Parks and Gardens		
CP0001029	Kda Com Precinct Parks Upgrade	Planning & Development ongoing 2025.	Planning
CP0001803	Julatten Geraghty Pk Refurb Playground	Request for Tender documentation underway in preparation for procurement.	Planning
CP0001805	MBA Bicentennial Lakes Northern	Construction works are scheduled to commence in late July 2025 and be complete by December 2025.	Construction
CP0001871	MBA Centenary Park Upgrade Fencing	New fence line complete. Gates in manufacture and are expected late July.	Construction
CP0003670	MBA Amaroo Park Shade	The request for quotation has closed and submissions are being assessed.	Procurement
CP00809	MBA Bicentennial Lakes (Southern) D&C	The fence at the base of the slides has been completed. Parks & Gardens to fix the irrigation, replant the slope and change out the spoiled sand.	Construction
CP00860	KDA Anzac Park Landscaping	The plaque posts have been installed. Awaiting delivery of the plaques to install and finalise the project.	Completed

4/07/2025 Page 2 of 5



Project Code	Project Description	Project Comment	Project Stage
CP00861	KDA Coondoo Street Refurb	Coondoo Street footpath pavement and garden bed works are complete.	Construction
		Ergon are scheduled to undertake the Lower Coondoo St. streetlighting upgrade in the second half of 2025. Council have authorised a works on road agreement.	
		An electrical contractor has been engaged to remove the Council owned lighting infrastructure in Lower Coondoo Street and undertake abolishment of the redundant switchboards and underground reticulation system.	
Program: 11 - CP0001038		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
CP0002677	FY24/25 - Telemetry/SCADA Upgrades	Works completed. Waiting on final invoices to close out project.	Construction
CP0002682	FY24/25 - Irvinebank Ibis Dam PS	Waiting on availability of pump specialist for on-site assessment.	Construction
CP0002683	FY24/25 - DIM WTP Pump Replacement		Completed
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	Electrical wiring is underway as the project moves into the final stages.	Construction
CP0002764	MOL Replace Hunter Ck Weir	Waiting for survey to be completed before GHD can conduct their assessment.	Construction
CP0002921	MBA Booster Pump Station Relocation	Offsite works continuing. Minor delays in manufacture of walkways.	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	This project will only be done in 2024-2025 if there are residual funds left over from replacing water mains in Mareeba and Mt Molloy in 2024-2025.	On Hold
CP0003734	MBA WTP Fuel Pod For Generator	Waiting on fabricator to complete build of tank.	Construction

4/07/2025 Page 3 of 5



Project Code	Project Description	Project Comment	Project Stage
CP00878	MBA Decommission Basalt St Elevated Tank	The water tower has been isolated, and the reservoir section now requires cleaning. A	Construction
	Talk	permanent closure and lockout of the feed line will follow. This will most likely occur in July.	
CP00879	MBA Decommission Granite Ck Pump Station	The wet season has caused delays to the project, and work will resume once a contractor becomes	Construction
		available.	
Program: 12 -	Wastewater		
CP0001043	Atherton St Pump Station Refurb	Project subject to grant funding.	On Hold
CP0002474	FY24/25 - MBA Sewer CCTV & Reline Prog	Current CCTV works continuing. works to be completed mid July. Reline program under review.	Construction
CP0002475	FY24/25 - WW Pump Station Ancillary	All works successfully completed and meeting requirements.	Construction
CP0002476	FY24/25 - WW Reticulation Pumps	Works and assessments set out for current financial	Procurement
	Renewal	year successfully completed. Further maintenance works scheduled for financial year 25/26.	
CP0002477	FY24/25 - Telemetry/SCADA Upgrades	In-depth analysis of alarming system complete, detailed report and action plan was presented to	Construction
		Council. Improvement works planned for FY25/26.	
		Current-state cybersecurity analysis on going.	
CP0002479	FY24/25 - Pump Station Generators x 2	Works now complete. Waiting on final invoice to close out project.	Completed
CP0002480	FY24/25 - Manhole Rehab & Replace	Works completed. Closeout commenced.	Completed
CP0002481	FY24/25 - MBA Constance St Rising Main	Works have moved to the school grounds to construct a new sewer line during the school	Construction
CD000371F	KDA WATE Bangu Cyam Shad	holidays.	Construction
CP0003715	KDA WWTP Renew 6x4m Shed	Works are near completion.	Construction
CP0003722 CP00889	KDA WWTP Renew 6x6m Shed	Works nearly completed.	Construction Construction
LP00669	22/23 MBA Sewer CCTV & Relining	Investigation works underway.	Construction
Program: 13 - CP0002216		Manus annual to Final antification reading Deads	Campulated
	KDA WTS New Ablution Block	Works complete. Final certification received. Ready for closeout.	
CP0002221	MBA TS Leachate PS Pump	Awaiting to receive final report and invoice.	Completed
Program: 14 -	Aerodromes		
CP0003899	MBA Aerodrome Drainage	Drains will be cleaned out once the ground is safe to	Design
	Improvements	clean out.	
Program: 15 -	Fleet		
CP0003740	Replace Asset 1255 Toyota Hilux	Vehicle has been delivered, waiting on supplier to	Procurement
		fabricate body, there has been a delay with the supply of parts for the body.	
CP0003741	Replace Asset 1274 Toyota Hilux	Waiting on vehicle and fabricator to be come available to changeover.	Procurement
CP0003776	Replace Unit 5422 Tool Trailer INSURANCE	Trailer delivered, waiting on canopy to be fabricated.	Planning
	D 10 110ff		
Program: 16 - CP0003737	Depots and Council Offices MRA Kowa St External Staff Training	Minor works to install roller blind and acoustic tiles	Construction
LFUUU3/3/	MBA Kowa St External Staff Training Room	on order. Completion for end of July.	CONSTRUCTION
	noon	on order. completion for ella of July.	

4/07/2025 Page 4 of 5



CP0001639 Annual Minor Building Refurbishment Anzac Park Cenotaph complete. Mareeba Sports Construction Hall hand rail in procurement. P0001646 KDA Recreation Centre Improvements Tennis court fencing complete. Current investigations and scope development to reinstate water bubbler on bowling green underway. P0001664 Annual Facilities LED Lighting Kuranda Recreation Tennis Courts lighting upgrade construction works complete. Awaiting engineered drawings and Lighting report. P0003718 MBA Davies Park Field 2 Lighting Upgrade Upgrade Upgrade Ulghting Upgrade Ulghting Upgrade Construction boards programmed for early August 2025. P000793 MBA Women's Restroom Refurb To be completed in conjunction with the Mareeba CBD Blueprint Project P000941 23/24 Park/Sporting LED Lights Arnold Pk P0001085 Mba Cemetery Expansion Planning Plans to be scheduled. Walting on Lighting report for closeout. P0003754 Mareeba CBD Blueprint Phase 1 is underway to review the current state of the area. Issues and opportunities are being identified. A community engagement session has been held including a pop-up shop in Byrnes Street as well as night time and breakfast engagement sessions.	Project Code	Project Description	Project Comment	Project Stage
PO001637 KDA Library Paint & Roof Improvements Construction works completed. Closeout Completed commenced.	Program: 17	Community Buildings		
CP0001637 KDA Library Paint & Roof Improvements CP0001639 Annual Minor Building Refurbishment CP0001639 Annual Minor Building Refurbishment CP0001646 KDA Recreation Centre Improvements CP0001646 KDA Recreation Centre Improvements CP0001646 Annual Facilities LED Lighting CP0001640 Annual Facilities LED Lighting CP0001654 Annual Facilities LED Lighting CP0001664 COmpleted CP0001664 Annual Facilities LED Lighting CP0001665 Annual Facilities LED Lighting CP0001666 COmpleted CP0003718 MBA Davies Park Field 2 Lighting CP0003718 Upgrade CP0003756 MBA Davies Park Field 1 Lighting CP0003756 MBA Davies Park Field 1 Lighting CP0003756 MBA Davies Park Field 1 Lighting CP0003756 MBA Women's Restroom Refurb CP0003750 CBD Blueprint Project CP00793 MBA Women's Restroom Refurb CP0003750 MBA Women's Restroom Refurb CP0003750 MBA Women's Restroom Refurb CP0003750 MBA Spart CP0003750 CBD Blueprint Project CP0003750 MBA Spart CP0003750 MBA Women's Restroom Refurb CP0003750 MBA Women's Restroom Refurb CP0003750 MBA Spart CP0003750 Planning CP0003750 Planning CP0003750 Planning CP0003750 Planning CP0003750 Planning CP0003750 Planning CP0003750			Quetations to be released to market mid to late	Dlanning
CP0001639 Annual Minor Building Refurbishment Anzac Park Cenotaph complete. Mareeba Sports Construction Hall hand rail in procurement. CP0001646 KDA Recreation Centre Improvements Tennis court fencing complete. Current investigations and scope development to reinstate water bubbler on bowling green underway. CP0001664 Annual Facilities LED Lighting Kuranda Recreation Tennis Courts lighting upgrade construction works complete. Awaiting engineered drawings and Lighting report. CP0003718 MBA Davies Park Field 2 Lighting Upgrade	CP0001059		2025.	
Hall hand rail in procurement. Tennis court fencing complete. Current investigations and scope development to reinstate water bubbler on bowling green underway. P0001664 Annual Facilities LED Lighting Kuranda Recreation Tennis Courts lighting upgrade construction works complete. Awaiting engineered drawings and Lighting report. P0003718 MBA Davies Park Field 2 Lighting Upgrade P0003756 MBA Davies Park Field 1 Lighting Upgrade P0003756 MBA Davies Park Field 1 Lighting Upgrade P0003756 MBA Women's Restroom Refurb Lighting Operational. Works to install distribution boards programmed for early August 2025. P00793 MBA Women's Restroom Refurb CBD Blueprint Project P00941 23/24 Park/Sporting LED Lights Arnold Pk P0001085 Mba Cemetery Expansion Planning Plans to be scheduled. P0003754 MBA Smartnet GPS Base Replacement Works Completed, capitalisation of project required. Completed P0003754 Mareeba CBD Blueprint Phase 1 is underway to review the current state of the area. Issues and opportunities are being identified. A community engagement session has been held including a pop-up shop in Byrnes Street as well as night time and breakfast engagement session has been held including a pop-up shop in Byrnes Street as well as night time and breakfast engagement sessions.	CP0001637	KDA Library Paint & Roof Improvements	·	Completed
investigations and scope development to reinstate water bubbler on bowling green underway. CP0001664 Annual Facilities LED Lighting Kuranda Recreation Tennis Courts lighting upgrade construction works complete. Awaiting engineered drawings and Lighting report. CP0003718 MBA Davies Park Field 2 Lighting Upgrade CP0003756 MBA Davies Park Field 1 Lighting Upgrade CP0003756 MBA Davies Park Field 1 Lighting Upgrade CP0003756 MBA Davies Park Field 1 Lighting Upgrade CP0003756 MBA Women's Restroom Refurb To be completed in conjunction with the Mareeba CBD Blueprint Project CP00793 MBA Women's Restroom Refurb To be completed in conjunction with the Mareeba CBD Blueprint Project CP00941 23/24 Park/Sporting LED Lights Arnold Works completed. Waiting on Lighting report for closeout. CP0003756 Mba Cemetery Expansion Planning Plans to be scheduled. CP0003756 MBA Smartnet GPS Base Replacement Works Complete, capitalisation of project required. Completed CP0003754 Mareeba CBD Blueprint CP0003754 Park CBD Blueprint CP0003755 Phase 1 is underway to review the current state of the area. Issues and opportunities are being identified. A community engagement session has been held including a pop-up shop in Byrnes Street as well as night time and breakfast engagement sessions.	CP0001639	Annual Minor Building Refurbishment	·	Construction
construction works complete. Awaiting engineered drawings and Lighting report. CP0003718 MBA Davies Park Field 2 Lighting Upgrade CP0003756 MBA Davies Park Field 1 Lighting Upgrade CP0003756 MBA Davies Park Field 1 Lighting Upgrade CP00793 MBA Women's Restroom Refurb CP00793 MBA Women's Restroom Refurb CBD Blueprint Project Works completed in conjunction with the Mareeba CBD Blueprint Project Works completed. Waiting on Lighting report for closeout. CP00793 MBA Women's Restroom Refurb CBD Blueprint Project Works completed. Waiting on Lighting report for closeout. CP00941 23/24 Park/Sporting LED Lights Arnold Pk CP0003756 Mba Cemetery Expansion Planning CP0003756 MBA Smartnet GPS Base Replacement Works Completed, capitalisation of project required. Completed CP0003754 Mareeba CBD Blueprint Phase 1 is underway to review the current state of the area. Issues and opportunities are being identified. A community engagement session has been held including a pop-up shop in Byrnes Street as well as night time and breakfast engagement session has been held including a pop-up shop in Byrnes Street as well as night time and breakfast engagement	CP0001646	KDA Recreation Centre Improvements	investigations and scope development to reinstate	Construction
Upgrade CP0003756 MBA Davies Park Field 1 Lighting Upgrade boards programmed for early August 2025. CP00793 MBA Women's Restroom Refurb To be completed in conjunction with the Mareeba CBD Blueprint Project CP00941 23/24 Park/Sporting LED Lights Arnold Pk Completed. Waiting on Lighting report for closeout. CP0001085 Mba Cemetery Expansion Planning Plans to be scheduled. Planning CP0003716 MBA Smartnet GPS Base Replacement Works Complete, capitalisation of project required. Completed CP0003754 Mareeba CBD Blueprint Phase 1 is underway to review the current state of the area. Issues and opportunities are being identified. A community engagement session has been held including a pop-up shop in Byrnes Street as well as night time and breakfast engagement sessions.	CP0001664	Annual Facilities LED Lighting	construction works complete. Awaiting engineered	Completed
Upgrade boards programmed for early August 2025. To be completed in conjunction with the Mareeba CBD Blueprint Project Works completed. Waiting on Lighting report for closeout. Program: 18 - Non-Infrastructure Items CP0001085 Mba Cemetery Expansion Planning Plans to be scheduled. Planning CP0003716 MBA Smartnet GPS Base Replacement Works Complete, capitalisation of project required. Completed CP0003754 Mareeba CBD Blueprint Phase 1 is underway to review the current state of the area. Issues and opportunities are being identified. A community engagement session has been held including a pop-up shop in Byrnes Street as well as night time and breakfast engagement sessions.	CP0003718	5 5	Works on hold. Awaiting suitable funding.	On Hold
CBD Blueprint Project Works completed. Waiting on Lighting report for closeout. Program: 18 - Non-Infrastructure Items CP0001085	CP0003756	5 5	·	Construction
23/24 Park/Sporting LED Lights Arnold Pk Program: 18 - Non-Infrastructure Items CP0001085 Mba Cemetery Expansion Planning Plans to be scheduled. Planning CP0003716 MBA Smartnet GPS Base Replacement Works Complete, capitalisation of project required. Completed CP0003754 Mareeba CBD Blueprint Phase 1 is underway to review the current state of the area. Issues and opportunities are being identified. A community engagement session has been held including a pop-up shop in Byrnes Street as well as night time and breakfast engagement sessions.	CP00793	MBA Women's Restroom Refurb		Planning
Mba Cemetery Expansion Planning Plans to be scheduled. Planning Planning Plans to be scheduled. Planning Plan	CP00941		Works completed. Waiting on Lighting report for	Completed
CP0003716 MBA Smartnet GPS Base Replacement Works Complete, capitalisation of project required. Completed Phase 1 is underway to review the current state of the area. Issues and opportunities are being identified. A community engagement session has been held including a pop-up shop in Byrnes Street as well as night time and breakfast engagement sessions.	Program: 18 -	Non-Infrastructure Items		
CP0003716 MBA Smartnet GPS Base Replacement Works Complete, capitalisation of project required. Completed Phase 1 is underway to review the current state of the area. Issues and opportunities are being identified. A community engagement session has been held including a pop-up shop in Byrnes Street as well as night time and breakfast engagement sessions.	CP0001085		Plans to be scheduled.	Planning
the area. Issues and opportunities are being identified. A community engagement session has been held including a pop-up shop in Byrnes Street as well as night time and breakfast engagement sessions.	CP0003716	, , , , , ,	Works Complete, capitalisation of project required.	
	CP0003754	Mareeba CBD Blueprint	the area. Issues and opportunities are being identified. A community engagement session has been held including a pop-up shop in Byrnes Street as well as night time and breakfast engagement	Planning
	CP00932	MBA MIP Expansion	Draft design complete.	Design

4/07/2025 Page 5 of 5



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

The 24-25 Reseal Program continued during June although unfavourable weather hindered progress. To date, all Chillagoe and Bilwon reseals have been completed and approximately 50% of the Speewah and Kuranda reseals have been completed. Below is a list of roads yet to be completed. The latest advice from FGF Bitumen is that they will be reestablishing in Kuranda on 14 July to complete the 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





Volkman Road, Arriga

Ganyan Drive, Speewah



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 Ootann Road project reached practical completion mid-June following the application of a two coat bitumen seal of Section 1. This was followed by the installation of road furniture and finally the line marking in late June.

The crew has now disestablished from site and moved to their next project at Leadingham Creek Road in Dimbulah.







Project Name: Chewko Road Rehabilitation, Widen and Seal

Program: Urban Streets

Background

The FNQ Regional Roads and Transport Group (RRTG) Works Program for the 2024-2025 financial year contained a Local Roads of Regional Significance (LRRS) project for Mareeba Shire Council to 50% fund 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

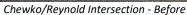
The Chewko Road project was completed late June with the application of line marking.



Chewko Road Start of project - Before

Chewko Road Start of project - After







Chewko/Reynold Intersection - After



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 in the water processing chain 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

- Replacement of Clarifier 1 sludge rake and centre drive, including new power and control cabling:
- Replacement of all 4 X flocculator mixers with new mixers and VFDs, including new power and control cabling;
- Replacement of concrete panel platform with new steel structure;
- Replacement of handrails with marine grade aluminium or 316 stainless-steel and standard kick-plates;
- Replacement of 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:

Works continuing on electrical installation and plumbing.



Installation of new walkway and chemical mixers.



Project Name: Mareeba Reticulation Network Wastewater Pump Station Ancillary

Program: Wastewater

Background

The Wastewater Pump Station Ancillary program encompasses comprehensive inspections, preventative maintenance and targeted upgrades to mitigate potential failures on Sewer Pump Stations

The program also plays a vital role in maintaining compliance with evolving industry standards particularly those concerning workplace health and safety.

Scope of Works

- The primary focus for financial year (2024/25) includes four (4) specific sewer pump stations: Robins St, Ceola Dr, Myola 1, and Myola 2;
- Implement significant improvements to workplace health and safety standards by installing new, compliant safety lids and robust safety barriers at the targeted pump stations; and
- Address and rectify existing structural issues, including patching all identified cracks and areas of deterioration on the pump station infrastructure.

Progress Update:

Project successfully completed.





Installation of new safety lids



Project Name: Mareeba Reticulation Network Kenneally Rd Gravity Sewer Main Upgrade

Program: Wastewater

Background

As the town is growing and the network infrastructure is ageing, asset upgrade and rehabilitation of the wastewater infrastructure has been the priority for MSC as they proactively manage the assets and meet the target level of service.

The upgrade of the Keneally Road Gravity Sewer Main has been identified as a requirement for future growth for Mareeba. The project will deliver an extension and capacity upgrade of the Kenneally Road rising main from the Mareeba Connection Road to the Granite Creek pump station via a gravity sewer main on Constance Street.

Scope of Works

- Construction of DN525 sewer main;
- Construction of DN150 sewer main;
- Installation of 1200mm maintenance holes;
- Reinstatement of pre-existing infrastructure. I.e., roads, driveways, turf, etc.

Progress Update:

- 30 metres of DN525 sewer main laid at Constance St.
- Construction started at school grounds.





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 were completed mid-June for all of the 2024-2025 Watermain Renewal Program (stage 2) with bitumen reinstatements for all road crossings.



Byrnes Street crossing.



Walsh and Lloyd Street intersection. Bitumen reinstatement



Project Name: 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 Centre 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 Mareeba Heritage Centre carpark to the Mammino Street carparks.
- Provide 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 to install concrete footpaths throughout the park are now completed with minor landscaping works scheduled for early July.



Entry path to Centenary Park from the Mareeba Heritage Centre carpark



Connection path to Mamino Street Carpark.



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 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:

Works to install LED lighting to the Kuranda Recreational Centre Tennis court are now complete with the lighting fully commissioned and ready for use.





 $New\ lighting\ poles\ and\ LED\ lights\ installed\ to\ Australian\ Standards\ for\ Recreational\ use.$

9.3 INFRASTRUCTURE SERVICES, DISASTER RECOVERY OPERATIONS REPORT - JUNE 2025

Date Prepared: 2 July 2025

Author: Manager Disaster Recovery

Attachments: 1. June Major Projects Update &

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 June 2025.

RECOMMENDATION

That Council receives the Infrastructure Services, Disaster Recovery Operations Report for June 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	All works complete.
T-MSC2024-07 – MSC DRFA 2023 Dimbulah Roads Package	All works complete.
T-MSC2024-09 – MSC DRFA 2023 Western Roads Package	MC Group Pty Ltd engaged to deliver contract. Works have re-commenced on Bulimba and Blackdown Road. Forecast completion November 2025.

<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 Complete. Backfilling of abutments complete. Relieving slab poured.	
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. Line marking and hydro mulching outstanding.	
T-MSC2024-16 Carman Road	Terra Novus Pty Ltd is engaged to deliver contract.	
Culvert Construction	Causeway and approach work complete. Traffic to be redirected over new crossing to allow for final tasks to be completed.	
T-MSC2024-33 – MSC DRFA 2024	Council has resolved to award contract to Ikin Civil Pty Ltd.	
Eastern Roads Package	Approvals received; finalisation of Contract underway.	
T-MSC2024-34 – MSC DRFA 2024	Contract awarded to Gregg Construction Pty Ltd.	
Western Roads Package	Works to commence July 2025.	
T-MSC2024-36 – MSC DRFA 2024	Contract awarded to Cheshire Contractors Pty Ltd.	
Dimbulah Roads Package	Works to commence July 2025.	
T-MSC2024-35 – MSC DRFA 2024	Contract awarded to Gregg Construction Pty Ltd.	
Mid-Western Roads Package	Works to commence July 2025.	
Black Mountain Road Culvert	Design phase currently underway.	
Replacement (Julatten)	Procurement phase to commence upon receipt of design.	
MSC DRFA 2024 Landslip Program	Onsite investigations (survey and geotechnical investigations) have been completed for:	
	Ivicevic Road (Mareeba)	
	Two (2) x Mount Haren Road (Kuranda)	
	Warril Drive (Kuranda)	
	Design to be finalised based on findings.	
Hastie Road Embankment	QRA Funding approval received for Hastie Road Embankment restoration. Investigations underway.	

<u>Clean-up Program (exceptional circumstances package)</u>

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 costs reconciled for works. Closeout of program underway. Project to be removed from future reports.

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:

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

Guidelines for the funding program have been received. As of yet, 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, subject to QRA Approval.
T-MSC2025-09 – Lloyd Street Sewer Replacement Project	Recommendation for tender award tabled at June Council meeting, subject to QRA Approval.
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 are currently under assessment.

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. Council has responded to queries sent by QRA in June.

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

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 Recovery Operations Major Projects Summary – June 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:

- 1) Backfilling of abutments.
- 2) Forming of relieving slabs.
- 3) Pouring of bridge running surface.

Major Projects Summary June 2025

Page 1 of 2

Infrastructure Services Disaster Recovery Operations Major Projects Summary – June 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.

Major updates for the month include:

- Crossing complete.
- 2) Minor cleanup works outstanding.

Major Projects Summary June 2025

Page 2 of 2

9.5 INFRASTRUCTURE SERVICES, TECHNICAL SERVICES OPERATIONS REPORT - JUNE 2025

Date Prepared: 19 June 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 June 2025.

RECOMMENDATION

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

BACKGROUND

Technical Services

Design, quality, and investigations:

Investigation activities undertaken in June included:

Activity	New Requests	Closed Requests	Active EOM
Road Infrastructure Review	6	9	69
Drainage Investigations	0	9	36
Parks Investigations	0	2	2
Miscellaneous e.g. Planning; Local Laws	9	14	19
Before You Dig Requests	0	74	0

Soil Laboratory:

Council's Soil Laboratory provides NATA-accredited soil and material testing for internal and external services. The laboratory delivered 197 tests in June, 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 completed for a section of the Mareeba township.

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/Description	Road		
Works Appro	Works Approved for Commencement			
Koah	Popovic Road Development	Popovic Road		
Kuranda	Jum Rum Rainforest Estate Stage 2	Fallon Road		
Kuranda	2-6 Black Mountain Road	Black Mountain Road		
Mareeba	Country Road Estate Stage 4	Lee Sye Road		
Mareeba	9 Kenneally Road	Kenneally Road		
Mareeba	St Stephen's Catholic College	McIver Road		
Mareeba	Quill Street Development	Quill Street		
Mareeba	Emerald Creek Service Station	Malone Road		
Mareeba	Rayfield Estate	Rayfield Road		

On-Maintenance Period			
Kuranda	Myola Heights Estate Stage 2A	Christensen Road	
Kuranda	Jum Rum Rainforest Estate Stage 1	Fallon Road	
Mareeba	Mareeba Roadhouse & Accommodation Park	Williams Close	
Mareeba	Prestige Gardens Stage 1-4 (Drainage)	McIver Road	
Mareeba	Prestige Gardens Stage 5-6	McIver Road	
Mareeba	Amaroo Stage 13a (Drainage)	Moondani Avenue	
Mareeba	Amaroo Stage 13b (Drainage)	Karobean Drive	
Mareeba	The Rise: Stage 3 (Drainage)	Catherine Atherton Drive	
Mareeba	Country Road Estate Stage 3	Country Road	
Mareeba	7 Kenneally Road	Kenneally Road	

Off-Maintenance for Month		
	Nil	

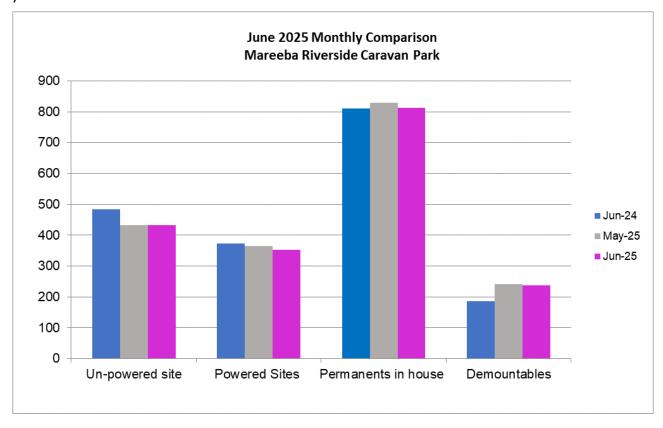
Facilities

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

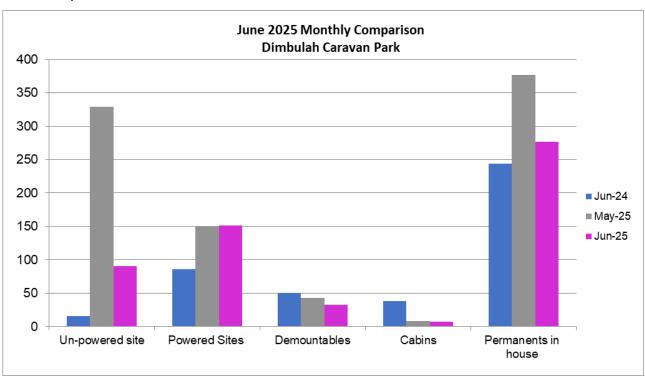
Facility	Works completed
Geraghty Park Hall	Upgraded/replaced the hot water system supporting the shower and basins for the amenities behind Edna Head Library.
Dimbulah Aquatic Centre	Drainage stormwater network for the Pool overflow system was cleared, with significant silt/debris removed.
Mareeba Visitors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

Caravan Parks:

Mareeba Riverside Caravan Park utilisation for June has generally remained stable against previous year numbers.

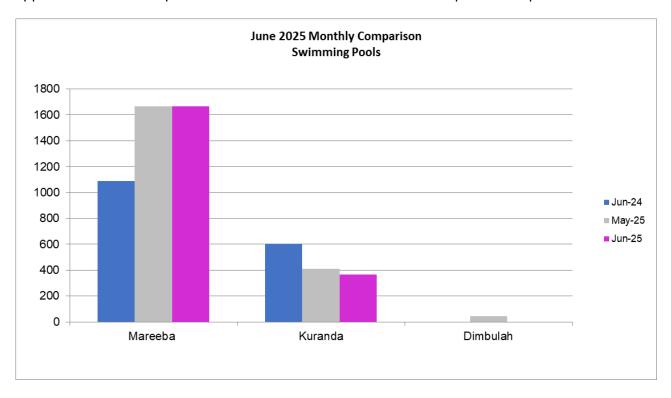


Dimbulah Caravan Park attendance continue to show improvements against similar periods in previous year. The reduction in June follows similar trends with the onsite of colder weather and closure of pool.



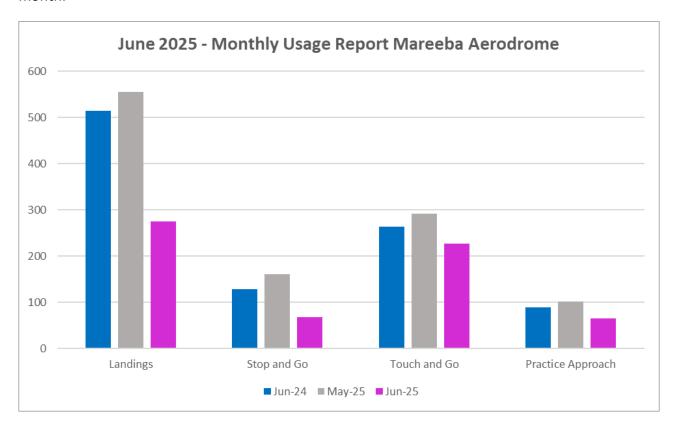
Aquatic Centres

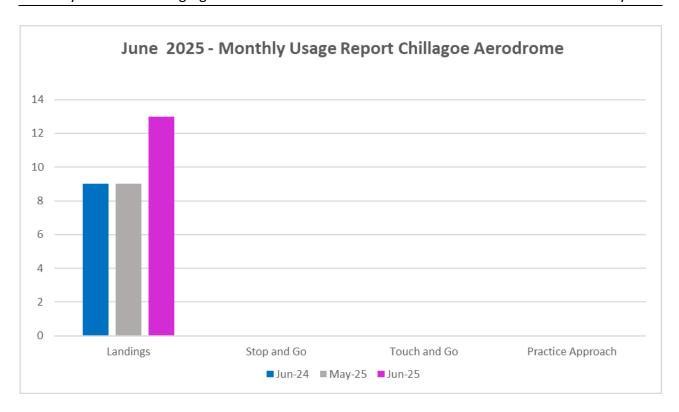
Attendance has seen a reduction across all facilities, which is expected as winter months approach. Dimbulah Aquatic Centre is closed for winter and will reopen mid-September 2025.



Aerodromes:

The data recorded below is current for the month of June, 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

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.

IMPLEMENTATION/COMMUNICATION

Nil

9.6 INFRASTRUCTURE SERVICES, WATER AND WASTE OPERATIONS REPORT - JUNE 2025

Date Prepared: 19 June 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 June 2025.

RECOMMENDATION

That Council receives the Infrastructure Services, Water and Waste Operations Report for June 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)	6944	943	206	383	169
Number of Connections	4141	1053	127	246	111
Average daily water consumption per connection (L)	1677	1623	1556	1556	1518

^{*} Mt Molloy is an untreated, non-potable water supply

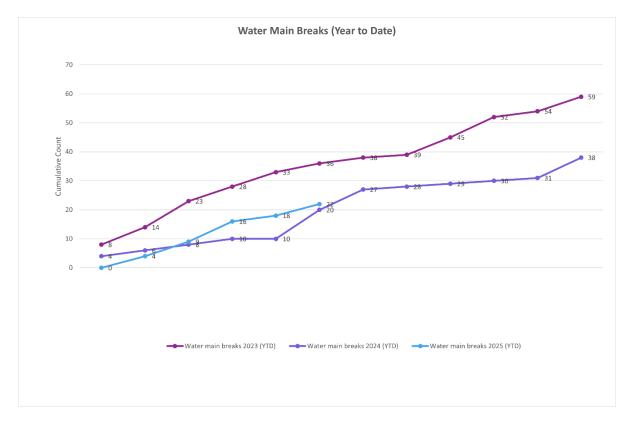
Wastewater Treatment	Mareeba	Kuranda
Wastewater Plant average daily treatment (kL)	2017	170
Number of Connections	3519	359
Average daily inflow per connection (L)	573	472

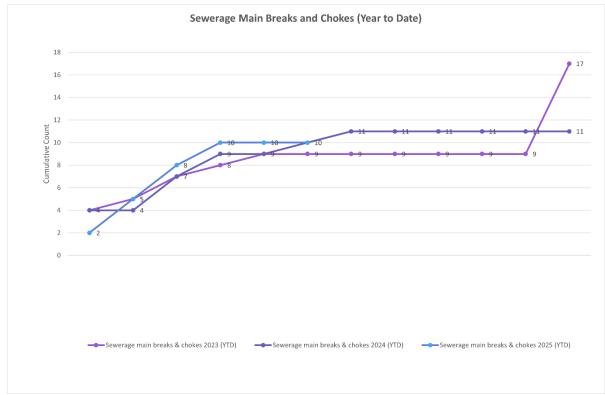
Water and Wastewater Reticulation:

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 awarded subject to QRA approval, for the project works on a long-term solution.

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



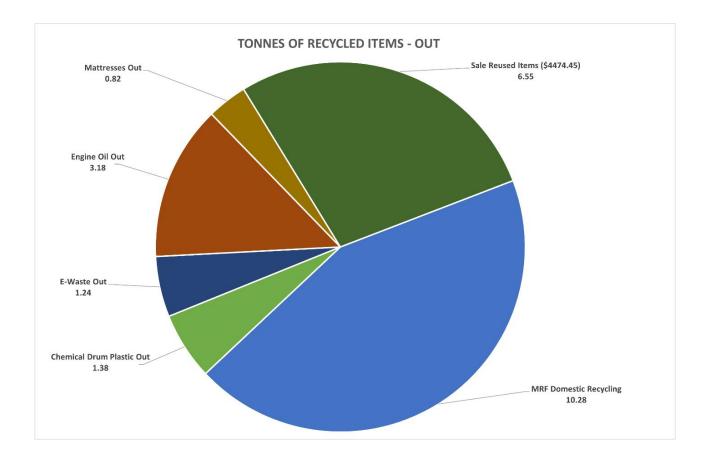


Waste Operations:

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.

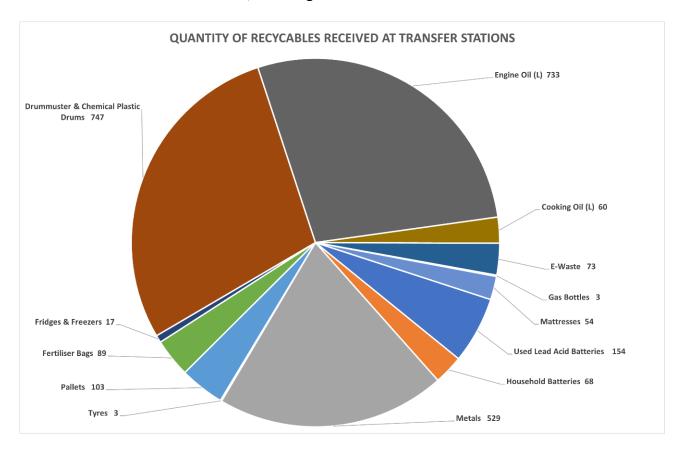
Since the fire, all waste collected in kerbside trucks has been transported directly to Springmount Waste Facility rather than being sent down to Cairns for processing. A long term arrangement is currently being negotiated.

During June, no waste was processed through the ARRF, 596.83 tonnes of waste was sent to Springmount Waste Facility and 10.28 tonnes of domestic items were recycled at the MRF.



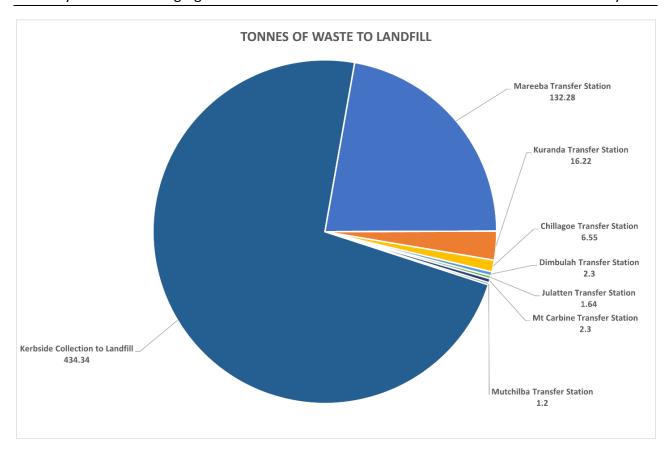
Recycling

Residents continue to recycle at the Transfer Stations. During June the highest count of recyclable received were 747 Chemical drums, 733L Engine oil and 529 Metals.



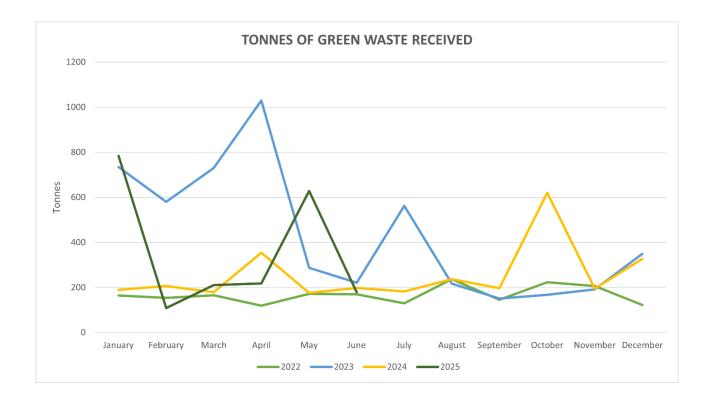
Kerbside Collection Waste and Transfer Station Waste

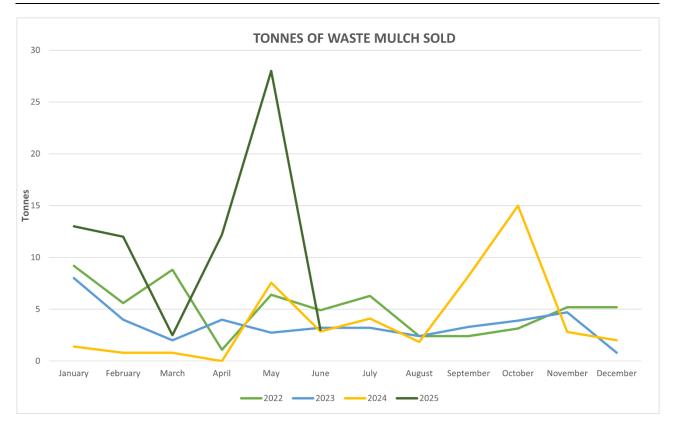
Kerbside collection waste and Transfer Station dry waste is transported off site to the Springmount Waste Facility. During June a total of 596.83 tonnes of waste was sent to landfill from transfer station dry waste and kerbside collection waste. Kerbside collection contributed 434.34 tonnes to landfill, Mareeba Transfer Station contributed to 132.28 tonnes, and Kuranda 16.22 tonnes.



Green Waste:

During June, Council received a total of 179.58 tonnes of green waste. 3 tonnes of mulch was sold. Kuranda recorded 2.85 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

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

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.

IMPLEMENTATION/COMMUNICATION

Nil

9.9 INFRASTRUCTURE SERVICES, WORKS SECTION ACTIVITY REPORT - JUNE 2025

Date Prepared: 2 July 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 June 2025.

RECOMMENDATION

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

BACKGROUND

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

Transport Infrastructure

General Maintenance

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

Activity	Location
Unsealed Road Grading	Ootann Road, Lappa-Mt Garnet Road, Boonmoo Road,
	Fossilbrook Road, Wolfram Road, Henry Hannam Drive, Bakers Road,
	Emerald Falls Road, Lockwood Road, Cobra Road, Healy Road,
	Collins Weir Road, McIver Road, Springfield Road
Bitumen Patching - Locality	Julatten, Kuranda, Mutchilba, Dimbulah
Unsealed Road	Black Mountain Road, Kuranda, Pinnacle Road, LA Road,
Maintenance	Cedar Park Road, Mt Mulligan Road, Fairyland Road, Jeffrey Road,
	Churchill Creek Road, Mt Perseverance Road, Railway Street,
	Clacherty Road, Morrish Road, Speewah Road, Bakers Road
Tree Clearing - Locality	Chillagoe, Kuranda, Mareeba, Julatten, Mt Molloy, Mutchilba
Slashing - Locality	Springmount, Koah, Arriga, Paddy's Green, Mareeba, Mutchilba
Road Furniture –	Byrnes Street, Springmount Road, Chewko Road, Bilwon Road,
Repair/Replace	Tinaroo Creek Road, Chettle Road, Springs Road, Walsh Street,
	Rankin Street, Argyle Street, Ray Road, Stephens Street,
	Basalt Street, Anzac Avenue, Costin Street, Reynolds Street,
	Oak Forest Road, Mary Jane Drive, Constance Street,
	Middlemiss Street, Martin Avenue, Gallo Drive, Tilse Street,
	Koah Road, Euluma Creek Road, Kowa Street, Lloyd Street,
	Sutherland Street, Malone Road, Coondoo Street,
	Black Mountain Road, Cater Road, Keeble Street, Lannoy Street,

Activity	Location
	Dean Circuit, Hurricane Road, Kennedy Street, Mason Street,
	McIver Road, Wylandra Drive, Mt Mulligan Road, Metzger Road
Drainage Works	Ray Road, Horse Creek Road, Springs Road, Highland Drive
Illegal Dumping	Springmount Road, Tinaroo Creek Road
Culvert Inlet/Outlet	Narcotic Creek Road, Chewko Road, Clacherty Road, Euluma Creek
Maintenance	Road, Wren Close

<u>Customer Requests</u>

During June, the Works Group received 82 Customer Requests (CRs) with 149 resolved (resolved requests include those received prior to June 2025). The table below shows the number of requests lodged per Works Section for the month.

Month		Roads	Parks and Gardens	Pest Management	
	June	52	20	10	

At the time of reporting, the Works Group had 97 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)

- Rest Area Servicing at Rifle Creek
- Roadside Litter Collection Rifle Creek and Mt Carbine Truck Stop
- Bitumen and asphalt patching DRFA Contract
- Road inspection

653 - Mossman-Mt Molloy Road

- Rest Area Servicing at Hunter Creek
- Roadside litter collection Hunter Creek, Environ Park and Lyons Park
- Pavement patching
- Road inspection

6632 - Herberton-Petford Road

Road inspection

664 - Mareeba-Dimbulah Road

- Signage replacement/repair
- Road inspection

89B - Burke Developmental Road (BDR)

- Eureka Creek Rest Area servicing and ground maintenance
- Emergent Works 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

Parks and Open Spaces

Description	Comment		
Mowing	Mareeba, Dimbulah, Kuranda, Mt Molloy/Julatten, and Chillagoe mowing is on schedule. Vegetation growth has slowing and mowing now roughly at 18 day intervals.		
Playing fields mowing	All playing fields now mowed weekly at 50mm.		
General maintenance	Irrigation repairs in parks and Mareeba CBD.		
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. Pressure clean footpath along Rob Veivers Drive and the Columbarium Walls at the Kuranda and Mareeba cemeteries.		
Playgrounds	Replace two (2) seats and one (1) backrest on older gym equipment at Mary Andrews Park.		
Projects	Install a new street bin at the Chillagoe Hall.		
Slashing	Rail Trail from Mareeba to the airport, Shaban, Mooraridgi and Eales Parks. Western Mareeba streets and the Northern approaches to Mareeba.		
Burials	Mareeba Cemetery		
	Three (3) in-ground interments in Lawn Plaque on Beam		
	One (1) Mausoleum Wall interment		
	One (1) in ground interment in Headstone on Beam		
	Kuranda Heights Cemetery		
	 Two (2) in ground interments in Full Grave Slab section 		
LOA	Mareeba Cemetery, Pioneer Cemetery and Dimbulah Cemetery maintenance. Barooga Gardens and tennis court ground maintenance in Dimbulah		
Tree Trimming	Tree trimming in all towns to assist with ease of mowing and street sweeping activities.		
Fire Management	Hazard reduction burns carried out at the Chillagoe and Mutchilba Transfer Stations surrounds, Watsonville (in conjunction with the Department of Resources), Vaughan Street and Chewko Road in Mareeba and Cattarossi Street area in Dimbulah.		



Hazard Reduction Burn - Chillagoe Transfer Station

Land Protection

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

Siam weed: Survey and treatment of Siam Weed along Back Creek, Petford.

Lions Tail: Survey and foliar spray of Lions Tail west of Chillagoe. The weed originated on the roadside of the Burke Developmental Road. The Lions Tail has spread into adjoining paddocks. Officers have noted a large reduction in plants found in the last few years.

Giant Sensitive plant: Two (2) plants were located on the eastern end of Peters Street, Mareeba below the DPI. Plants have been herbicide treated and an extended survey was carried out in the area with the assistance of QLD Biosecurity officers.

Bellyache Bush: Survey and removal of Bellyache Bush on Lahyes Creek and Emu Creek, Petford.

Rotary Field Day: Land Protection Officers reported a very successful Rotary Field Day with quite a number of requests for information from the general public about invasive plants and animals affecting landholders within Mareeba Shire and surrounding areas.

Amazon Frogbit : Foliar spray treatment of the Bicentennial Lakes in Mareeba for Amazon Frogbit. The cooler weather slows the growth of frogbit but work continues on the infestation in an attempt to keep the infestation low to assist further treatment later in the year during the warmer months.

Feral pigs: 17 pigs were trapped and destroyed in the Biboohra and Mt Molloy areas.

Wild dogs: 1080 Baiting was carried out on eight (8) cattle grazing properties on the Walsh and Tate Rivers catchment area covering an estimated 3,827 km² of land.



Amazon Frogbit – Bicentennial Lakes northern section

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