Queensland
REEF WATER
QUALITY
Program



Annual investment report
2024–2025

DELIVERING FOR QUEENSLAND | Queensland Government

Acknowledgement

We acknowledge the continuing management and custodianship of Country across the Great Barrier Reef Region by its Traditional Owners whose rich cultures, heritage values, enduring connections and shared efforts continue to protect land, sea and sky Country for future generations. We pay our respect to their Elders, past, present, and emerging.

We recognise the continuous living culture of Aboriginal and Torres Strait Islander peoples – their diverse languages, customs and traditions, knowledges, and systems – and the deep relationship and responsibility to Country as integral to their identity and culture.

We thank Traditional Owners for their enduring stewardship and protection of the Great Barrier Reef for thousands of generations – and for their ongoing guidance and partnership in the shared efforts to protect the Great Barrier Reef.

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Introduction

The Queensland Reef Water Quality Program (QRWQP) is the Queensland Government's key response to addressing water quality impacts affecting the Great Barrier Reef (Reef). It delivers key activities as part of implementing actions under the Reef 2050 Water Quality Improvement Plan 2017–2022 (Reef 2050 WQIP), which supports the water quality theme of the Reef 2050 Long-Term Sustainability Plan (Reef 2050 Plan).

In 2021–2022, a further five years of investment was approved, and in 2023, the Queensland Reef Water Quality Program website was updated to include the approved investment over the life of the Program. It can be found **here**. The Program was initially planned for implementation to 2025-2026, however the Program has received Queensland Treasury approval to be extended to 2026–2027.

This report covers activities and investments for the 2024–2025 financial year. The Office of the Great Barrier Reef and World Heritage (OGBR&WH) within the Department of the Environment, Tourism, Science and Innovation (DETSI) is responsible for overseeing the QRWQP, working with other DETSI divisions and the Department of Primary Industries (DPI).

Note: Department names referenced in this report relate to the Machinery of Government changes from 1 November 2024.

Funding composition for Phase 2 of the Program (2021-2022 to 2026-2027)

The total investment for the five-year period of the Queensland Reef Water Quality Program 2021–2022 to 2026–2027 is $289.6 million, comprised of:

- $270.1 million allocated to the Program from the Queensland 2021–2022 budget
- $10 million allocated to support the Reef Credits Scheme
- $9.5 million balance remaining from the discontinued Farming in Reef Catchments Rebate Scheme reallocated to continue supporting farmers.

Program funding will be used to leverage additional funds from other organisations, including the Australian Government and private investors.

Partners across industry, not-for-profit organisations, research organisations, Australian and local governments, landholders, Traditional Owners, and private organisations also co-invest and provide in-kind contributions to the Program.

Program Objectives

During the period 2021–2022 to 2026–2027, the Program accelerated progress towards the Reef 2050 WQIP targets by:

- improving land management through voluntary and regulatory approaches
- restoring resilient and functional landscapes, with a particular focus on gullies and streambanks to drive progress towards the sediment targets
- building regional capacity to support regional economies
- delivering, supporting and translating best available science and knowledge.

The Program's goal and objectives are shown below.

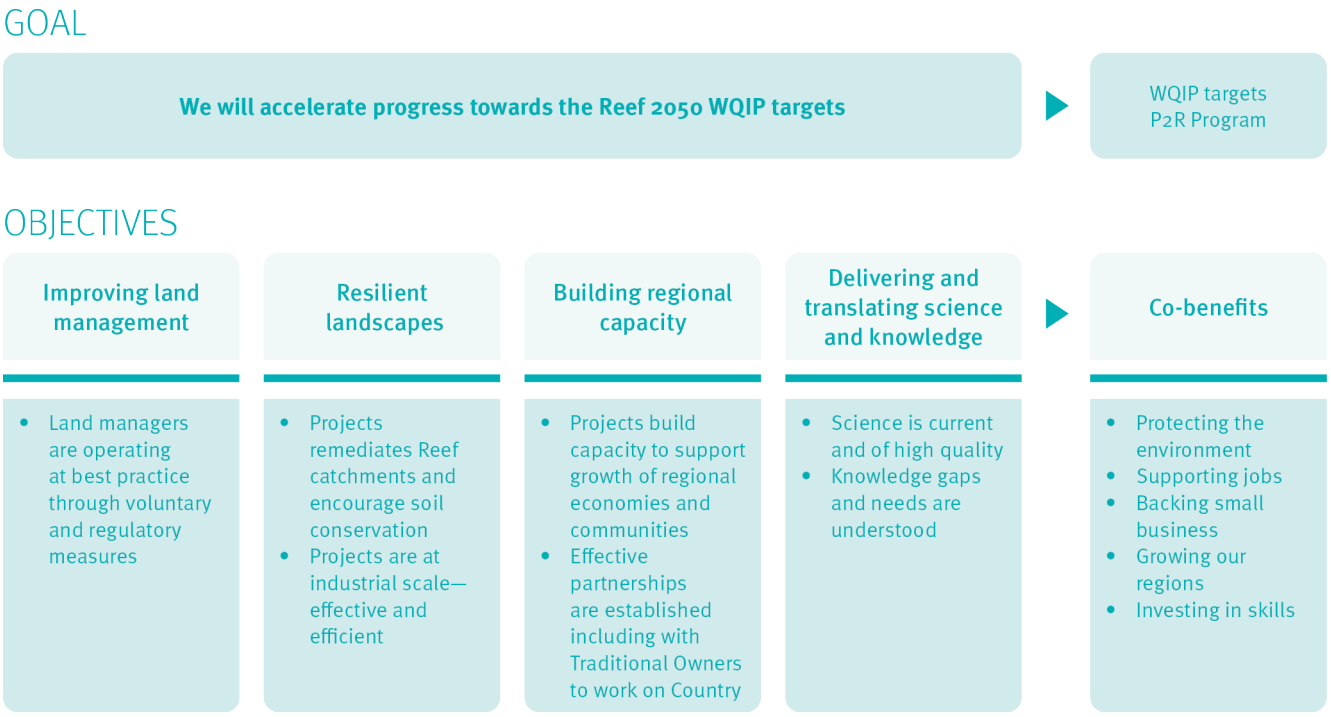


Figure 1: Program goal and objectives

Program Work Areas

To ensure a continued cohesive and coordinated delivery effort with structured governance arrangements, all sub-programs and individual projects were delivered under one of seven work areas aligned to the Reef 2050 WQIP:

1. Supporting the agricultural industry
2. Restoring functional landscapes including soil health
3. Urban and point source innovation program
4. Foundational science and translation
5. Robust governance
6. Paddock to Reef program (P2R) and report cards
7. Reef Traditional Owner Futures Fund.

These work areas are aligned with the Reef 2050 WQIP Implementation Work Areas shown in Figure 2, ensuring that the Program continues to accelerate progress towards the Reef 2050 WQIP targets.

The Reef Traditional Owner Futures Fund work area is a new work area formed in 2024-2025 and reinforces the Queensland Government's commitment to supporting self-determination for Reef Traditional Owners and First Nations peoples.

The Reef Traditional Owner Futures Fund recognises Traditional Owners are best placed to design, own, and lead holistic projects and programs, providing education, economic and employment opportunities for Traditional Owners caring for Country. The fund delivers on the National Agreement on Closing the Gap Priority Reforms and the Reef 2050 Long-Term Sustainability Plan, facilitated through the Reef 2050 Traditional Owner Implementation Plan.

The $10 million commitment from the Queensland Government is matched by a $10 million commitment from the Australian Government. The Queensland Government funding was sourced through the reallocation of unspent Queensland Reef Water Quality Program funds from (primarily) the Improving threatened species in the Great Barrier Reef World Heritage Area work area, which is now part of the Restoring functional landscapes work area.

	Reef 2050 WQIP Implementation Areas						
	A - Responding to the challenge: Actions to progress towards targets			B - Enabling delivery			
QRWQP Work Areas	A1: Minimum practice standards apply	A2: Culture of innovation and stewardship	A3: Catchment restoration	B1: Applying the best available science and knowledge	B2: Coordinating and prioritising investment	B3: Governance to support coordinated decision making and	B4: Evaluating performance
Supporting the agricultural industry - $124.26M	✓	✓		✓		✓	✓
Restoring functional landscapes including soil health - $80.13M		✓	✓			✓	
Paddock to Reef program & report cards - $46.96M		✓				✓	✓
Urban point source and innovation program - $14.11M	✓			✓		✓	
Reef Traditional Owner futures fund - $10M						✓	
Foundational science and translation - $3.82M	✓			✓		✓	✓
Robust governance - $10.30M					✓		✓

Figure 2: Alignment of the QRWQP Work Areas with the Reef 2050 WQIP Implementation Work Areas

Progress Summary

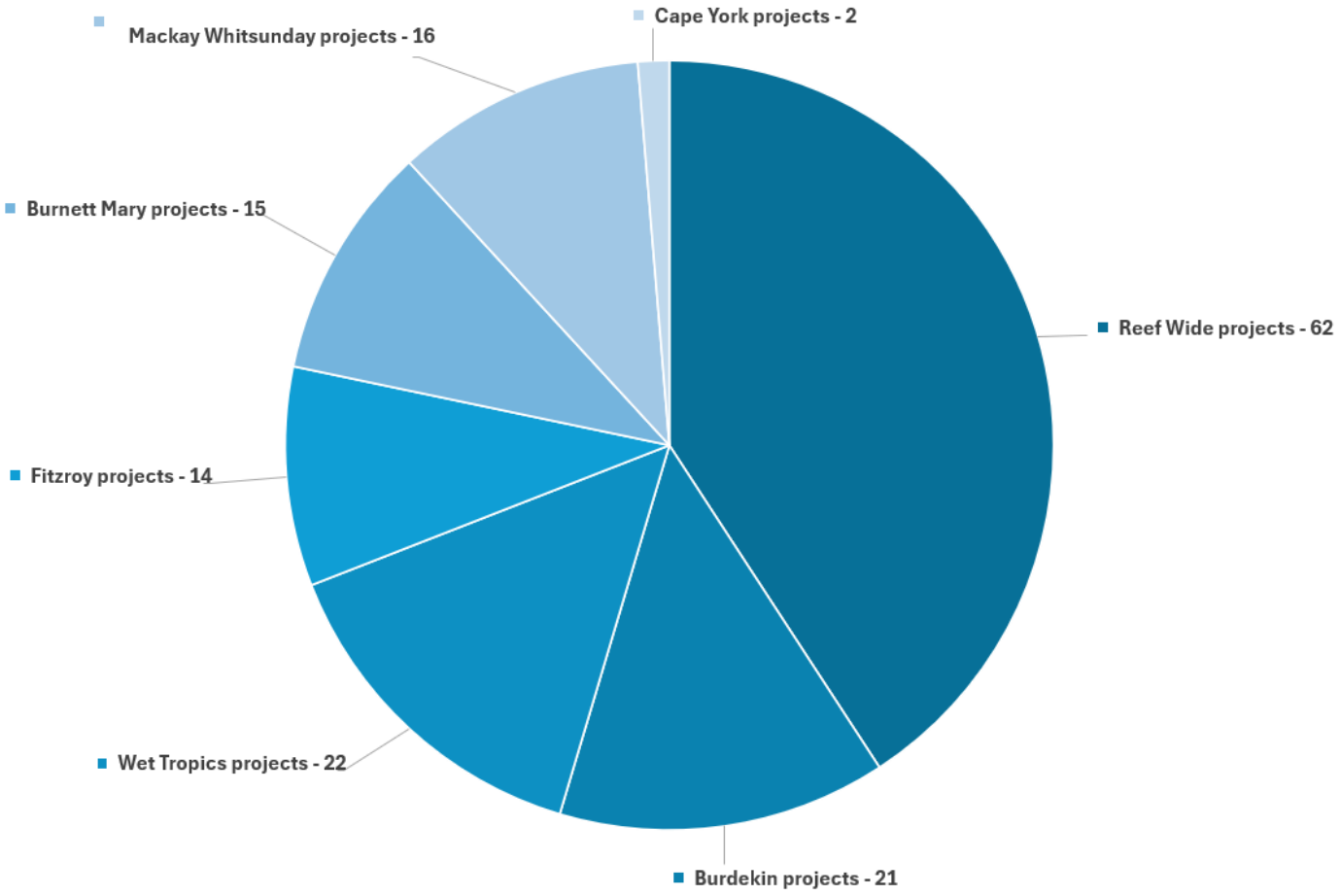
Number of projects delivered by Program Work Area

There were 120 projects operating during the 2024–2025 financial year.

The number of current projects refers to the number of projects underway during the 2024-2025 reporting period. They may be new, continuing or about to be completed.

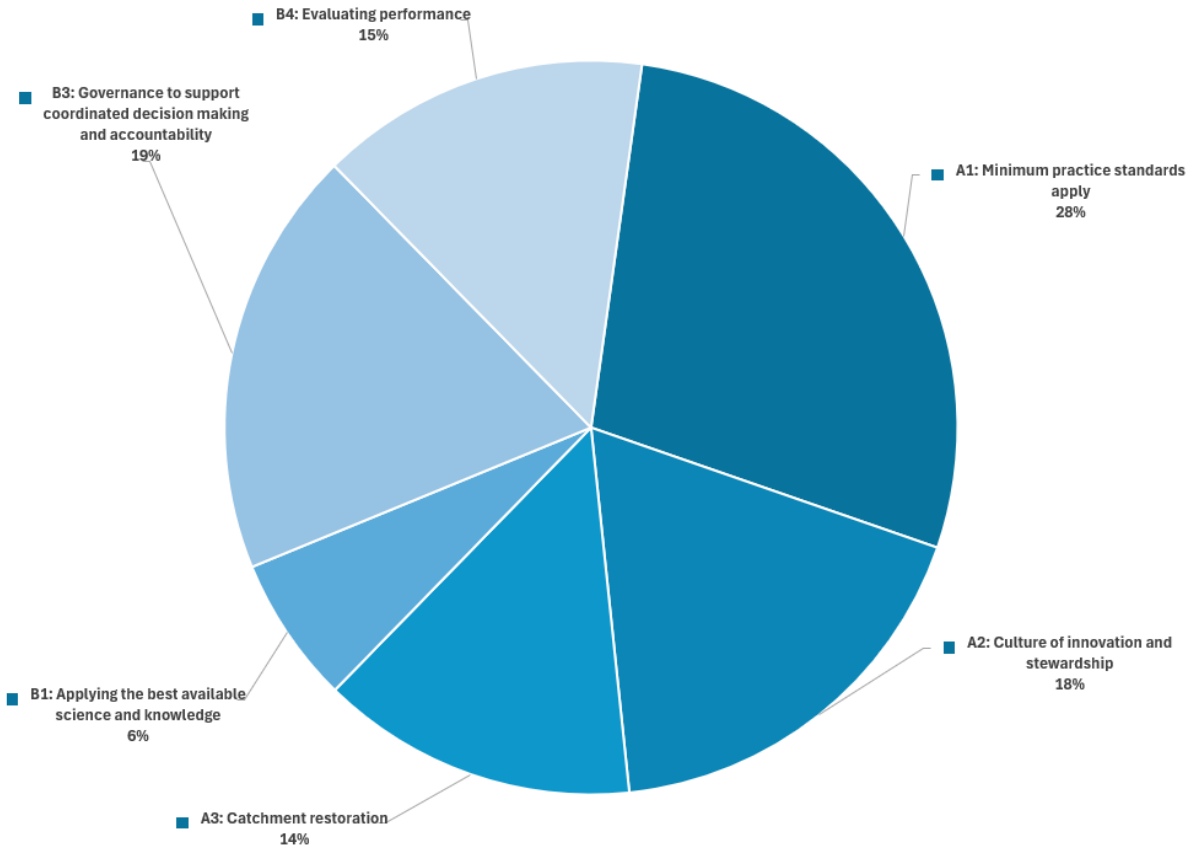
QRWQP Work Area	No. of Projects
Supporting the agricultural industry	51
Restoring functional landscapes including soil health	31
Paddock to Reef program (P2R) and report cards	23
Urban and point source innovation program	2
Reef Traditional Owner Futures Fund	1
Foundational science and translation	3
Robust governance	9
Total Current Projects	**120**

2024-2025 Projects being delivered by Great Barrier Reef Region

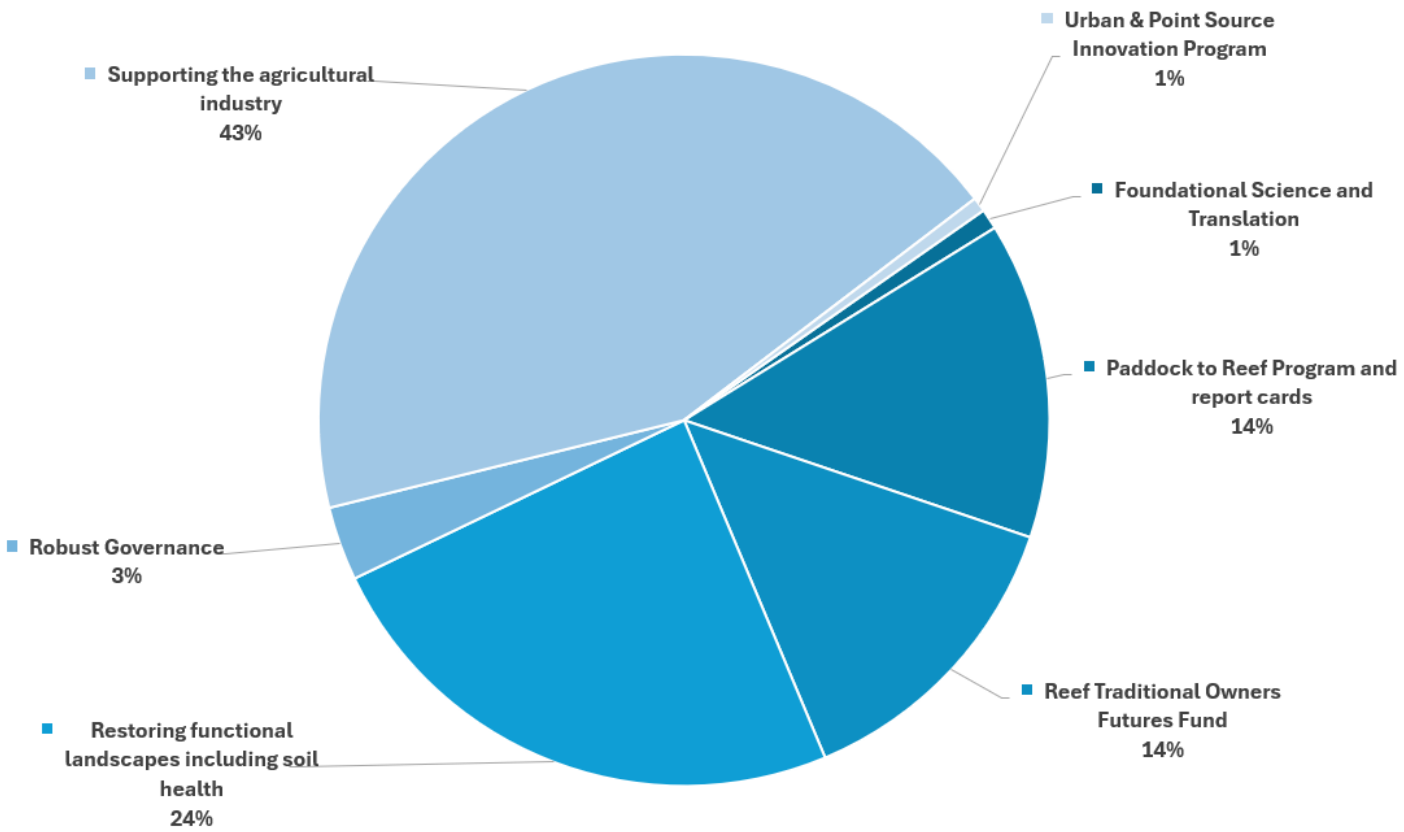


‘Reef-wide’ projects are delivered across all regions and are only counted once.

2024-2025 Expenditure by Reef 2050 WQIP Implementation Areas (%)



2024-2025 Expenditure QRWQP Work Area (%)



Progress Highlights

Supporting agricultural industries - $124.26 million

Case Study: Equipping the agricultural extension workforce of the future

The Agricultural Extension Workplace Placement Program is delivered by the Queensland Farmers' Federation and focuses on building an agricultural extension workforce that is equipped to support producers in practices that protect water quality and build resilient farming enterprises.

The program addresses the shortage of extension advisers in the Reef catchment by providing trainees, recent graduates and early career professionals with a 15-month placement with suitable host organisations.

Both trainees and mentors are provided with professional development opportunities and avenues to extend their networks across commodities, regions and organisations.

The program plays a crucial role in succession with an aging workforce and few opportunities for young people to enter and learn from those more experienced, helping create future leaders in the sector.

Since 2018, through funding from the QRWQP and the Great Barrier Reef Foundation, 37 trainees have been mentored by industry experts from 21 organisations across the grazing, sugarcane, horticulture, banana and natural resource sectors.

During 2024-2025, eight new trainees came onboard and graduated from the program in mid-2025. Another seven were also recruited with their placement to finish in mid-2026.

Case Study: Grazing Resilience and Sustainable Solutions

The Grazing Resilience and Sustainable Solutions program supports graziers in the Burdekin, Fitzroy and Burnett Mary regions to identify and better manage poor or degraded land to reduce soil loss into waterways that flow to the Great Barrier Reef.

The program has a focus on improving ground cover and provides graziers with access to one-on-one advice and practical support through tailor-made action plans and incentive funding to help them undertake work identified in the plans.

During 2024-2025, the program delivered 132 action plans covering 788,623 hectares of grazing land, guiding improved management on 64,910 hectares of land in poor and degraded condition.

Sixty-five incentive projects were undertaken with funded on-groundwork including:

- 43 grazing and pasture improvement management projects
- 6 gully remediation projects
- 16 riparian and frontage management projects

This work was also supported by more than $1.7 million of co-contributions from the participating graziers, leveraging the Queensland Government's $800,000 in incentive funding.

Building on the success of GRASS 1 which prevented an estimated 20,000 tonnes of sediment from reaching the Reef, GRASS 2—scheduled for completion in mid-2026—is already estimated to save an additional 8,000 tonnes of sediment as at 2024-2025.

GRASS is delivered by the Department of Primary Industries in partnership with NQ Dry Tropics, Fitzroy Basin Association and the Burnett Mary Regional Group.

Restoring functional landscapes (including soil health) - $80.13 million

Case Study: Planting seeds and opportunities – Reef Assist

The Reef Assist program delivers environmental projects and creates regional jobs for Queenslanders in the Great Barrier Reef catchment.

Originally established in 2020 to create alternative employment opportunities in tourism-dependent regions impacted by the COVID-19 pandemic, the program has had two phases with a total of 22 projects extending across all six Reef regions.

As of 2024-2025, Reef Assist 2.0 has achieved the following environmental, social and economic outcomes:

- $16 million invested across 11 projects
- Over 200 jobs created with 50% of people employed identifying as First Nations
- More than 700 formal accreditations earnt across 230 training courses, alongside extensive on-ground training
- Over 160,000 trees planted
- More than 220,000 plants propagated
- More than 1,370 tonnes of sediment expected to be prevented from reaching the Great Barrier Reef lagoon per year

Three projects also wrapped up during the 2024-2025 year with Cape York NRM, Greening Australia and NQ Dry Tropics finalising their Reef Assist 2.0 projects.

Case Study: Landscape repair in the Burdekin

The Burdekin Streambank Remediation Project focuses on landscape repair on a grazing property at Rosella Creek near Collinsville in central Queensland.

The project involves reducing streambank erosion along the creek which flows into the Burdekin River. The Burdekin River is considered to be the single largest contributor of fine sediment to the Great Barrier Reef lagoon.

Significant erosion was occurring along around 700 metres of the creek during high water events.

With the design phase completed in 2023, on-groundwork commenced early 2024 and was completed at the end of the dry season in 2024.

Works included reprofiling the vertical stream bank to a more stable slope to support revegetation and installing timber piles to redirect water flow and protect establishing plants. Over time, the timber piles will naturally degrade, leaving a stabilised, revegetated streambank.

The project is expected to save an estimated 3,500 to 4,000 tonnes of fine sediment from reaching the inner lagoon of the Great Barrier Reef each year.

Urban and point source innovation program - $14.1 million

Case Study: Managing urban run-off in the Reef catchment

While urban areas make up just one percent of land in the Reef's vast catchment, they contribute a disproportionate share of pollution — up to seven percent of the dissolved inorganic nitrogen (nutrient pollution) and nearly two percent of fine sediment that flows into the Reef. This means how local councils manage urban run-off matters.

The Urban Water Stewardship Framework helps local councils in the Reef catchment evaluate and improve how they manage urban water by benchmarking their practices against best practice standards and reporting on progress on aspects that pose a high risk to water quality.

Every two years councils report and evaluate their urban water management strategies against the framework assessment criteria. As of 2024-2025, 19 local councils have been involved in the Urban Water Stewardship Framework assessments, with data now available for all six natural resource management regions and all major urban centres within the Reef catchment.

A new Point Source Information Portal developed in collaboration with Griffith University was also launched in 2024-2025. The portal provides detailed data on sewage treatment plants, aquaculture farms and wastewater management practices.

Users can access reports on point source activities, pollution loads, and best management practices, and explore specific regions or locations through an interactive database.

Paddock to Reef program and report cards - $46.96 million

Case Study: Enhancing water quality monitoring for the Great Barrier Reef

Established in 2006, the Great Barrier Reef Catchment Loads Monitoring Program (GBRCLMP) and Enhanced Pesticide Monitoring and Baseline initiative monitor sediment and nutrient loads and assess pesticides risk entering the Great Barrier Reef (GBR) lagoon, supporting the Reef 2050 Water Quality Improvement Plan targets.

Over nearly two decades, the GBRCLMP has evolved from monitoring 19 sites to nearly 70 sites across 25 of the 35 Great Barrier Reef catchment basins, capturing over 90% of nutrient discharges and providing critical insights into pesticide risks. The programs leverage a robust network of monitoring stations, advanced digital tools, and partnerships with universities and regional organisations to deliver high-quality data *(Refer to **Image 2. Kalpowar Rangers training in Normanby**)*. These data underpin the calibration of Source Catchment models, track long-term water quality trends, and inform the Reef Water Quality Report Card.

Key achievements include:

- expansion and refinement of the Pesticide Risk Metric (PRM), which has been adopted for reporting pesticide risks in regional and Reef-wide report cards,
- establishment of near-real-time monitoring systems,
- contributed to scientific consensus statements, pesticide guidelines,
- development of innovative tools like the Tahbil - Water Quality Data Portal, which houses over four million data points. The collaborative Catchment Water Quality Alliance, initiated in 2023 and officially launched in 2024, between DETSI, the University of Queensland, and James Cook University, has further enhanced the programs' research capacity. Recent projects include refining the PRM, creating a Pesticide Decision Support Tool, and analysing trends in water contaminants.

By delivering actionable insights and fostering regional capacity, the GBRCLMP and Enhanced Pesticide Monitoring programs exemplify effective science-driven approaches to protecting the Great Barrier Reef and contribute significantly to broader water quality improvement strategies, ensuring a lasting legacy for Queensland's iconic marine ecosystem.

Image 2. Kalpowar Rangers training in Normanby



Foundational Science and Translation - $3.82 million

Case Study: Digital Transformation in Water Quality Monitoring

The Digital Transformation in Water Quality Monitoring project, enhances the collection, management, and dissemination of water quality data across the Great Barrier Reef catchments.

Led by the Catchment Water Quality Alliance, the project supports timely decision making and improves communication of water quality science and information to stakeholders including government, industry and the public by providing a modern, secure and agile data management system.

The project aligns with FAIR (Findable, Accessible, Interoperable, and Reusable) data principles, ensuring that water quality data is managed and shared in a way that maximises its value and usability for stakeholders.

Key achievements include the development of the *Bana* mobile app and *Office* desktop app, which streamline water sample collection and laboratory analysis requests, reducing errors and improving efficiency (*Refer to* ***Image 3. Bana Field App being used in the field***). A centralised Microsoft Azure Data Platform enables automated calculations (e.g., pollutant loads) and powers visualisation tools like the Pesticide Reporting Portal.

Image 3. Bana Field App being used in the field



Since its launch in May 2024, Tahbil – water quality data portal has been accessed by close to 2,000 users (as of March 2025) (*Refer to* ***Image 4. Tabhil sites Map August 2025***). Tahbil has provided public access to over 4 million water quality data points. Additionally, Tahbil now hosts valuable third-party datasets dating back 1986, fostering collaboration and knowledge sharing. While it was anticipated that Tahbil could become a one-stop shop for water quality in Queensland, the rapid and strong interest to store and share data through Tahbil by third-parties was unexpected and has brought forward the need to develop a user-friendly upload process to receive third party data more easily.

The project has delivered significant outcomes, including improved data transparency, quality, and accessibility. It has strengthened community engagement, empowering regional and Indigenous groups to address water quality challenges and inform land management changes. By providing access to this data, the initiative is expected to accelerate progress towards improved water quality in Great Barrier Reef waterways, contributing to the long-term protection of this iconic ecosystem.

Image 4. Tabhil sites Map August 2025

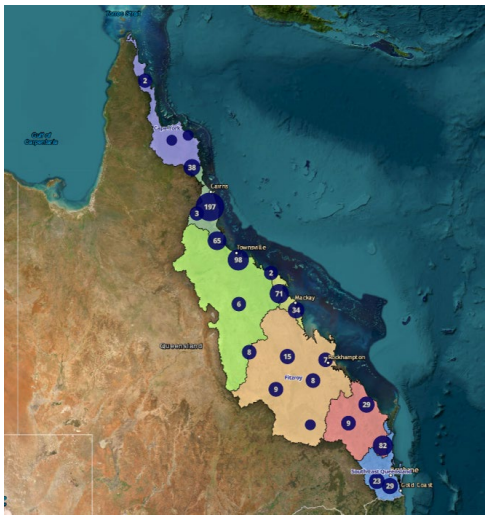


Table 1: 2024-2025 Expenditure of Funding Allocated to Phase 2 of the Program (2021-2022 to 2026–2027)

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
Advancing Coastal Farming Systems	**Advancing Coastal Farming Systems**	DPI	The long-time investment with a large producer paid off with them agreeing to place their practice change into Projector resulting in 773t fine sediment, 52440kg DIN and 114g of pesticide saving. 87 one-on-one interaction, 251 attendees at industry events and 111 direct engagements has resulted in a 46% increase in service provider and grower KASA to make practice change. Producer collaboration resulted in the development of a one-pass tillage / sun hemp seeder.	$1,434,750
Agriculture Water Treatment Innovation & Extension	**Agriculture Water Treatment Innovation & Extension**	DPI	In 2024/2025, two additional vegetated drain trial sites were established in the Herbert district to treat run-off from sugarcane and horticulture crops, bringing the total to four monitored sites. Preliminary results from two sites showed a significant reduction in dissolved inorganic nitrogen (DIN) concentrations. Bioreactor modules treating greenhouse wastewater achieved a 92.6% nitrate-nitrogen removal rate, with an average removal rate of 7.6g N m^3/day, among the highest reported in Queensland. Concept designs for two more on-farm treatment systems were prepared, and fact sheets titled 'Is nitrogen leaving my farm?' were published.	$315,750
Alluvial Gully Remediation Techniques	**Demonstrating Alluvial Gully Remediation Techniques in the Upper Burdekin Spyglass Research Station**	DPI	In 2024/2025, a remediation project was completed over a 5-hectare area between June and November 2024, involving high- and medium-intensity treatments as detailed in Milestone 8 reports. Despite a severe wet season, high-intensity areas performed well, with vegetation successfully colonising treated surfaces and engineered structures functioning as intended. Medium-intensity treatments showed resilience, though some required mid-season repairs, such as rock-lined drains and sand reapplication. Minor issues included rock movement in chutes and cattle damage to slopes, which were addressed. The Ngrragoonda Aboriginal Corporation, representing the Gudjala People, provided cultural heritage advice, conducted site visits, and approved activities. Monitoring efforts included water quality analysis with James Cook University, vegetation surveys, soil monitoring, and high-resolution LiDAR data collection in October 2024 to establish an elevation baseline. Results from these programs will inform future reports.	$461,842

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
Banana Nutrient Trials	**Banana Nutrient Trials**	DPI	New sites were established to investigate "Factors Other Than Rate" in November 2024 with Lysimeters on site recording pulse in dissolved nitrogen leakage associated with cultivation - a unique achievement in bananas. The project also delivered large, replicated N & P trial managed to high standard and yielding results in keeping with commercial experience; data indicates higher growth and yield possible at rates higher than regulated maximum, but with higher leakage of dissolved nitrogen. The team also collaborated with DETSI P2R Banana Monitoring team yielding important insight into overland movement of sediment, pesticides and nutrients. Finally commercial site at Upper Daradgee was retired after reaching end of fourth ratoon harvest - the longest replicated block, multi-rate nitrogen trial in bananas worldwide.	$916,856
Best Management Practice (BMP)	**Banana - BMP**	DETSI OGBR&WH	The BMP extension staff engaged with around 80% of banana growers (149 growers) in the Wet Tropics (as of May 2025). Extension and/or regulatory support supported 215 engagement activities on-farm and/or workshops, 63 farms (34%) across 3,700 ha (36%) inclusive of benchmarked/re-benchmarked against the BMP modules, and a further 15 growers were supported to become accredited under the Freshcare Environmental (Reef Assured certification scheme). Extension team developed an additional 13 Farm Priority Plans with a total of 49 in place with growers. In 2024/25, the project started putting in place Nutrient Management Plans with growers with 3 complete and a further 12 underway as of June 2025, noting progress was slower due to wet weather. An independent mid-term project review was conducted with a final report due to be finalised in early 2025/2026.	$303,431
	Hort360 - BMP	DETSI OGBR&WH	Hort360 GBR BMP has benchmarked 54 businesses (21,847Ha) and re-benchmarked 116 (21,847Ha) and engaged through over 40 industry attending events; with over 600 engagements. Extension staff supported 17 growers (2,116Ha) to become Hort360 Reef Certified, with 80 growers re-certified (13,403Ha). The Hort360 GBR Best Practice Fund has approved funds for 30 grower projects to implement farm related works, with additional co-investment by landholders covering over 2,504Ha. Incentive funds supported: 17% sediment projects, 81% nutrient projects, and 2% both sediment and nutrient projects. Projects ranged from equipment, on-ground soil conservation works and farm drainage, and nutrient sensors.	$1,551,950
	Smartcane - BMP	DETSI OGBR&WH	The Smartcane BMP program continues to support growers gain and maintain accreditation and has increased the area of accredited cane land overall by an increase of 16,770Ha (4.4%), bringing the total lands accredited 44.3% of land accredited as at the end of the 2024/2025. The primary effort 2024/2025 has been reaccrediting growers, with 85 growers re-accrediting over the last 12 months (Apr 23 - Mar 25) of the 350 due over the project term. Investigations into reporting on GHG emissions in April 2024, indicates a positive impact on the adoption of Smartcane BMP on GHG emissions.	$1,190,000

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
	Banana - BMP Banana Incentive Program	DETSI OGBR&WH	Banana Incentive Program supported 29 growers to implement on-ground works through the Banana fund during 2024/2025, with 11 projects underway and a further 18 due to commence in 2025/2026.	$109,733
Data System	**Program Data Systems and Tools**	DETSI OGBR&WH	In 2024/2025 project approval was secured, marking the closure of the previous system and the commencement of work on the new platform configured to OGBRWH specifications. Hosting and infrastructure (DEV, TEST, PROD) were provisioned by ITP, alongside a system support agreement with ITP and Agri-Science QLD. The new platform went live for OGBRWH, with initial data migration completed, training sessions conducted, and Power BI reporting infrastructure and initial reports developed.	$62,998
Digital Transformation in WQ Monitoring	**Digital Transformation in WQ Monitoring**	DETSI Sciences	In 2024/2025 the project saw applications maintained including operational and performant (significant updates following Databricks and Microsoft triggered updates) with template generator tool for third party data submission delivered.	$208,442
Ecomarkets (EMA)	**EMA**	DETSI OGBR&WH	EMA has expanded approved methodologies under the Scheme from two to four in 2024/2025, including the Grazing Land Management methodology. It is also finalising the Cassowary Credits biodiversity standard. A methodology hub is being developed to support future collaborations. Educational materials and Claims Guidance have been developed to enhance understanding and integrity of the Scheme. EMA is diversifying revenue streams by revising its fee structure, exploring new markets (e.g. a National Water Quality Market), and attracting methodologies compatible with credit stacking.	$1,000,000
Economic Evaluation and Prioritisation Program	**Economic Evaluation and Prioritisation**	DPI	In 2024/2025, the project completed milestone activities, including a total of 79 economic analyses, support for other projects through research, completed 487 interactions with stakeholders, developed 9 publications including the Automated High Flow Irrigation Case Study, AutoWeed Case Studies, Establishing Pasture Legumes Report, Environmental Markets for Graziers Report, Profitability of Growing Rotational Crops in Mossman Fact Sheet, FEAT Regional Scenario Report 2024, Alluvial Gully Remediation Techniques Report, Nitrogen Stabiliser Demonstrations and Grain in the Rain Booklet. The project demonstrated further stakeholder engagement through the delivery of training workshops on economic decision support tools to 48 landholders and industry advisers, receiving 160 new registrations for economic decision support tools and 36 one-on-one engagements with landholders across 17 regional towns to support assessments of different management options. The DPI Economist team was also sponsored to attend the AARES pre-conference workshop in February 2025 in Brisbane, titled 'The Economics of improving management of the Great Barrier Reef'.	$1,530,000

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
Embedding Grains Practice in Reef Catchments	**Embedding Grains Practice in Reef Catchments**	DPI	In 2024/2025, the project has considered the farm management practices of 109 benchmarked cropping businesses who manage 226,440 ha of cropping land. Staff have documented 177 intentions of grain growers to implement a practice change in their cropping business and is currently supporting 34 of these intentions which will contribute towards improving water quality. The project reported 60 practice changes to P2R during the 2024/2025 year. These practice changes occurred on 92,937 ha of cropping land in the Fitzroy watershed. These practice changes reduced annual average fine sediment loads by 1,370.5 tonnes (55 truckloads) from entering the Great Barrier Reef lagoon. These practice changes have prevented an annual average of 30,903 tonnes (1,236 truckloads) topsoil in eroding from cropping fields.	$899,000
Enhanced Managing Pesticide Risks in GBR Catchments	**Enhanced Managing Pesticide Risks in GBR Catchments**	DPI	Project deliverables have now expanded into the Wet Tropics region interacting with the banana and sugarcane industries. There were 20 new chemical assessments and 54 reviews of non-compliant producers completed with 72% of those reviewed now showing compliant or non-compliant low risk behaviours with 83% of all non-compliant growers moving to a lower risk category over the 12-month period. This period saw the commencement of the project's first 'voluntary assessments' involving individual growers, contractors and a collaborative industry workshop. Communication and engagement activities included 73 collaborative communication activities across the sugarcane, grazing, horticulture and banana industries resulting in 1,353 connections with staff from industry service providers and 12,353 connections with producers. Industry engagement activities covered 125 targeted events that facilitated 578 direct interactions with industry service providers and 796 producer interactions. Two new pesticide use e-learning modules were also developed during this period as well as securing a DPI e-learning hub.	$611,678
Erosion and Sediment Control - Urban Stormwater Management Capacity Building	**Erosion and Sediment Control - Urban Stormwater Management Capacity Building**	DETSI OGBR&WH	In 2024/2025 the Urban Water Stewardship Framework assessments included as part of the scope of works for the first time. Assessments covered local government areas outside Regional Report Card Partnership regions, allowing coverage of all six NRM regions and all major urban centres within the GBR catchment.	$349,000
Farmers for the Future	**Farmers for the Future**	DETSI OGBR&WH	The Farmers for the Future project at Home Hill State High School continues to build strong connections between sustainable agricultural practices and the health of the GBR in 2024/2025. Supported by the Reef Programs Grant, this multi-year initiative enhances students' understanding of pollutants, sustainable land and water use, and their impact on GBR ecosystems. This program now integrates learning across Year 7–12 and fosters strong industry and community partnerships.	$9,090

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
Fine Scale Water Quality Monitoring Program	**Fine Scale Water Quality Monitoring**	DETSI Sciences	Project funded the data collection at all fine-scale sites and the ongoing development of data communications app.	$400,506
	Fine Scale Water Quality Monitoring - FNQ	DETSI OGBR&WH	Monitoring underway to inform local growers and industry of water quality impacts from agriculture	$781,075
	Fine Scale Water Quality Monitoring - Implementation and Delivery	DETSI OGBR&WH	In 2024/2025, the Fine Scale Water Monitoring Program supported the delivery of various initiatives across Reef Catchments, ensuring alignment with strategic goals and fostering positive engagement with stakeholders and communities.	$765,529
	Fine Scale Water Quality Monitoring - Ingham	DETSI OGBR&WH	The project integrates and continues the monitoring program in the Lower Herbert, applying behavioural science to enhance communication and encourage better practice adoption. Despite significant flooding in the district, which inundated two sites, the project remains on schedule.	$60,747
	Fine Scale Water Quality Monitoring - Mackay Whitsunday Plane & Pioneer Basins	DETSI OGBR&WH	Deliverables for 2024/2025 include developing an innovative approach to analyse pesticide losses and identify areas for potential retention to enhance stewardship, along with identifying and confirming participating monitoring sites.	$271,938
Governance Initiative	**Reef Program Implementation - DPI**	DPI	2024/2025 project funding supported DPI reef governance structure review to ensure better functionality and efficiency and supported MERI plans implementation for DPI reef projects and reported. The MERI report was used as part of program evaluation and recognition of effort and quality of data and demonstration of shared benefits.	$381,000
	Reef Program Implementation - Science	DETSI Sciences	Reef Program Implementation - Science funding supported the co-ordination of governance activities with a focus on continuous improvement, strategic outcomes, and collaborative partnerships across the Science Division.	$204,968
Graduate Work Placement Program	**Graduate Work Placement Program - Agriculture and Environmental Monitoring**	DETSI OGBR&WH	The 2024 cohort consisting of 6 extension officers graduated under the Agricultural Extension Work Placement Program 2024-2026. Five of the 6 graduates secured ongoing employment with their host organisations in the cane, banana and grazing sectors. One is continuing in agriculture tech outside the Reef region. The 2025 cohort - 8 trainees - began placements with 5 host organisations in the cane, grazing and NRM sector in March 2025	$850,000

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
Grazing Extension - Support	**Grazing Extension Support Project**	DPI	The Grazing Extension Support project has influenced over four million hectares of extensive grazing land across the Burdekin, Mackay Whitsundays, Wet Tropics, Burnett Mary and Fitzroy catchments. There have been 395 activities recorded for the year with 781 beef producers participating in activities. One-on-one support, peer learning, and long-term relationships have been effective in recommended practices being considered and planned for by producers engaging in the project. This is reflected by the high number of one-to-one interactions being reported. There are strong learning outcomes at workshops and positive behaviour change indicators, with 91% of producers intending to implement practice improvements, impacting over 444,881hectares.	$1,562,000
Grazing Land Management Support	**Land Condition Program**	DPI	The project team completed 672 land condition assessments in the target regions and third iteration of the land condition mapping for those catchments was also completed and which is under evaluation. The redesign of VegMachine is now complete and ready for formal release. The pasture ID Guide has been completed and incorporated in Version 3 of LCAT.	$423,000
	Science to Support Climate Smart Grazing Land Management	DETSI Sciences	2024/2025 saw the delivery of the Seasonal Pasture Budget Report Development and the FORAGE Service Enhancements and User Engagement. Seasonal Pasture Budget Report Development included a new draft of the Seasonal Pasture Budget report, and its associated workflow has been developed to support land managers in making informed decisions. Key scientific challenges, such as improving cloud masking for satellite imagery and mapping woody vegetation density, have been identified and largely addressed. This report, which provides insights into current conditions and 3–6-month pasture growth forecasts, will be made available to land managers on a property-specific basis via the Long Paddock website's FORAGE service. The aim is to assist land managers in optimising stocking rate decisions based on reliable and timely data. FORAGE Service Enhancements and User Engagement included the online FORAGE service continued to operate seamlessly throughout 2024/2025, delivering approximately 55,000 reports to users. Several reports have been upgraded to enhance their functionality and user experience. For instance, the Ground Cover report now includes paddock-scale ground cover time series and trend graphs, providing users with more detailed and actionable insights. Additionally, upgrades were informed by feedback gathered through quantitative user surveys conducted on four key reports, ensuring the service remains responsive to user needs.	$444,361

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
		DPI	Project completed validation of baseline CLEM herd models and a 'Mock' FBRs were generated for nine 'initial pasture yield–annual rainfall' seasonal classes with collaborative producers identifying management actions for each mock report which included a 6-month outlook. 26 management actions were returned to the project team based on the blinded FBR reports. 13 of these management actions have been implemented in CLEM and data has been produced to compare with the baseline model. GRASP modelling has been completed of the four sites established in regionally dominant Brigalow softwood scrub and Brigalow blackbutt buffel grass (Cenchrus ciliaris). This data will be utilised to improve the GRASP land type models used in the FORAGE decision support system. The Climate Smart project field team have obtained pasture quantity and quality measurements, photogrammetry and hyperspectral imagery.	$270,000
Grazing Practice Change Program	**Dawson Collaborative Grazing for Change**	DETSI OGBR&WH	Dawson Catchment Coordinating Association (DCCA) has continued to make strong progress in delivering the Dawson Collaborative Grazing for Change (DCGC) project, with significant landholder engagement and planning activities undertaken during this reporting period. While the target of confirming 10 grazing businesses with completed Erosion Risk Maps and Action Plans is slightly delayed, substantial progress has been made. 23 grazing businesses engaged with the project, and 12 erosion risk maps developed - five progressed. Across these properties, 23 priority areas and matching priority actions identified in collaboration with landholders and advisors. In 2024/2025 there was 11 Expression of Interests received initially with another 12 in March 2025 and 5 progressed to contract stage.	$398,207
	Empowering Adaptive Graziers in the Burnett Mary	DETSI OGBR&WH	In 2024/2025, the project successfully engaged 22 grazing business participants, fostering improved land management practices. Of these, 10 participants attended the Grazing for Profit School, delivered by Resources Consulting Services, to enhance their knowledge and skills in sustainable grazing practices. This initiative supported the adoption of more effective and profitable grazing strategies.	$450,000
	Enhancing Grazing Land Management for Reef Water Quality Improvement in the O'Connell Basin	DETSI OGBR&WH	In 2024/2025 this project engaged 23 grazing businesses to develop 12 erosion risk maps specific to the properties which were been developed through Verterra's DROVER tool. Across these properties, 23 priority areas have been identified, and matching priority actions have been identified in collaboration with landholders and advisors. A standout achievement this period was the formation of a neighbourhood group led by a key landholder, supported through Peer-to-Peer funding via the Integrated Engagement and Capacity Building Project (Qld Government). Discussions began to form a second group.	$170,930

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
	Farmacist Pasture Up Project	DETSI OGBR&WH	In 2024/2025, twenty grazing businesses commenced participation in the project. Current practice audits of grazing activities were conducted to assess existing methods. Property Infrastructure and Natural Resource Record (PINRR) map folders were developed to support land management planning. Additionally, initial Landscape Condition Assessment Tool (LCAT) assessments were carried out across the project areas. By February 2025, LCAT assessments had been completed for six landholders. On-ground activities funded by the project were underway, including pasture spray-out and reseeding with improved species, mechanical and chemical weed control, the installation of land type fencing and watering points, and the establishment of off-stream watering points to improve water management.	$398,991
	GEST - Grazing Enterprise Support and Training	DETSI OGBR&WH	In 2024/2025 eight grazing business participants engaged were engaged. Participants have attended a Grazing for Profit School (Resources Consulting Services) to improve grazing practise.	$399,740
	Resource Consulting Services Grazing Practice Change Project 'PioneerPlus'	DETSI OGBR&WH	The project, delivered in the 2024/2025 period, successfully recruited 16 businesses by mid-January. The participants comprise a diverse group of owners, managers, and leading hands from cattle grazing enterprises. From 5–11 February, participants attended the RCS GrazingforProfit (GFP) course held in Yeppoon. Additionally, a WhatsApp group has been created to serve as an extra communication platform.	$296,040
Grazing Resilience and Sustainable Solutions (GRASS)	**GRASS**	DETSI OGBR&WH & DPI	The GRASS program is delivered in the Burnett Mary, Fitzroy, and Burdekin regions by program partners BMRG, FBA, NQDT and the DPI, with overarching coordination by DETSI. Employing 11.5 full-time staff, GRASS 2, has engaged with 432 land managers, resulting in 132 action plans covering 788000 hectares of grazing lands, guiding improvement across 64,910 hectares of poor and degraded lands. BMRG under GRASS 2, has completed 24 APLMs for 2024/2025, exceeding the target 22. A total of 14 incentive projects have been approved, with both funding and a landholder co-investment leading to over 1,162Ha of land. BMRG has sought additional funding to meet demand for further incentive projects. Incentive project categories: 7% additional watering points; 29% fencing to exclude stock; 43% fencing to reduce preferential grazing; 21% minor earthworks preventing and stabilising erosion features including small gullies, streambanks and scalds.	$2,895,156

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
	GRASS - Evaluation	DETSI OGBR&WH	An independent legacy evaluation of the GRASS 1 (2019-2022), and a mid-term review of GRASS 2 (2023-2026) was completed in 2024/2025, with draft final reports reviewed in May 2025. The evaluation included 27 site visits, 49 interviews, and an on-line survey of 46 additional GRASS 1 participants. The draft results indicate that GRASS has a positive impact on groundcover and uptake of improved land management practices (rotational grazing, erosion control, fencing, water points and other infrastructure improvements). The Action Plans for Land Management, and on-ground support and incentive funds have increased graziers' knowledge and confidence in implementing farm practice changes, have enabled works that wouldn't have gone ahead or have brought forward the timing of planned works, and have provided a new perspective in farm practice.	$222,648
Gully and Streambank Remediation Program	**Gully and Streambank Remediation - Burdekin**	DETSI OGBR&WH	In 2024/2025 the project completed earthworks and revegetation at project site.	$1,145,171
	Gully and Streambank Remediation - Fitzroy	DETSI OGBR&WH	In 2024/2025 the project completed civil works at this site as well as the development of the revegetation and monitoring and maintenance report submission.	$407,090
	Gully and Streambank Remediation - Wet Tropics	DETSI OGBR&WH	In 2024/2025 the project completed construction at site 1 and 2 with revegetation completed at site 1.	$1,348,078
Horticulture R&D	**Horticulture R&D: addressing the R&D knowledge gaps**	DPI	In 2024/2025, several key horticultural projects were delivered. A hydrogeological survey and bioreactor recommendations were completed in collaboration with Ag-Water Treatment Systems in Bungundurra for pineapple farming. The second year of under-tree netting assessments for macadamia trees demonstrated benefits for soil conservation and reducing off-farm sediment and nutrient transport. DETSI and DPI collaborated on Paddock to Reef monitoring for macadamia and avocado crops, securing funding and engaging an industry reference group. Avocado projects included subsurface drainage trials to assess reef water quality impacts, inter-row cover cropping trials with grower partnerships, and incentive grants for seeding machinery. Crop management surveys provided insights into agronomy practices in reef catchments for macadamia and avocado growers. Hort systems modelling identified research gaps in agronomy and water quality, with DPI expertise supporting APSIM modelling for horticultural outcomes. Vegetable R&D included trial sites in Bowen and Ayr, showcasing cover cropping, nutrient inhibitors, and irrigation management, with field demonstrations and farm trials exploring soil health, runoff reduction, and crop diversification. These initiatives collectively advanced sustainable practices and water quality outcomes in Queensland's agricultural sector.	$875,235

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
Improved Reef Communication and Science	**Improved Reef Communication and Science**	DETSI OGBR&WH	Improved Reef Communication and Science in 2024/2025 core deliverables include 'Always on' Reef campaign with four key themes (water quality, Reef animals and plants, QG investment, collective action) across social and traditional media, animations, web, enews etc and 'Our Reef, Our Wonder' desktop market research insights. The team also delivered on the 2022 Scientific Consensus statement release in August 2024 included suite of comms materials and the Reef 2050 Communications Network (quarterly) and QG Reef WoG meetings (every six weeks).	$404,144
Integrated Communications, Engagement and Capacity Building	**Communication and Engagement**	DPI	Communication and Engagement in 2024/2025 achieved an advertising campaign being viewed almost 2 million times to raise awareness of our Reef services and success of best practice farming adoption, engagement with our web content was increased to 40.87% with 18,266 page views, market research conducted with 300 producers in the Reef catchments in 2025, with 83% of producers experiencing benefits of practices to reduce run-off and 90 industry and inter-agency people engaged on market research outcomes to inform future communication.	$139,000
	Enhanced Extension	DPI	In 2024/2025, Round 3 of the Farmer Peer-to-Peer Learning Group Support Funding closed in February 2025, receiving 21 applications, with 20 projects funded through Collaborative Agreements. Round 4 opened in May 2025 and have since been closed. Across Rounds 1, 2, and 3, 60 farmer group peer-to-peer learning projects have been supported across GBR regions, including Burnett Mary (9), Fitzroy (10), Mackay Whitsunday (10), Burdekin (10), Wet Tropics (17), Cape York (2), and Cross-Region (2). A 2-day Northern Farmer Group Muster was held on the Atherton Tablelands, representing 25 participants from 17 farmer groups from Ingham north. Additionally, 22 extension training workshops were delivered, with 223 attendances by 150 people from 55 organisations. Seven eLearning modules were completed, and a new publicly accessible online learning platform was established. Two mini-Reef Extension Think Tanks were also delivered in Ingham and Proserpine, attended by 46 participants from 28 organisations.	$1,563,450
Land Use Mapping Update	**Land Use Mapping Update - Reef Catchments**	DETSI Sciences	A revised mapping approach was developed and applied to produce a draft 2024 baseline land use map for GBR catchments within 2024/2025.	$79,554
Landscape Repair Program	**Landscape Repair Program**	DETSI OGBR&WH	During 2024/2025, the program focused on designing and developing the projects to be implemented in the final 2 years of the QRWQP with comprehensive program planning, ensuring alignment with strategic goals and stakeholder needs.	$4,603

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
Major Integrated Projects (MIPs)	**MIPs - Burdekin**	DETSI OGBR&WH	For 2024/2025 this project actively engaged the Landholder Driving Change (LDC) panel to guide the strategic direction of the project and provide feedback on its outcomes and related initiatives. Key focus areas include Grazing Land Management, Gully Maintenance and Monitoring, Cleaner Rural Roads, and policy engagement on Reef and Bioregional Planning matters. The project has also delivered ongoing community water quality monitoring in collaboration with James Cook University (JCU), engaged with the Collinsville Green Energy Hub, and supported capacity building for gully management on Queensland Parks and Wildlife Service (QPWS) land. Additionally, the project has worked with Traditional Owners to develop a Cultural Management Plan.	$1,020,700
	MIPs - Wet Tropics	DETSI OGBR&WH	The Wet Tropics Local Scale Water Quality Monitoring project, a legacy of the Wet Tropics Major Integrated Project (WTMIP), concluded in 2024/2025 financial year. The initiative delivered water quality monitoring across streams, catchment repair sites (including wetlands, vegetated drains, and bioreactors), and demonstration sites on cane and banana farms. Water quality activities were led by Terrain in collaboration with James Cook University (JCU) and CSIRO. Data collected through the project was shared with landholders via extension activities, supporting the Banana Best Management Practice (BMP) Program led by the Australian Banana Council Group (ABCG) and the GBRF-funded Cassowary Coast Reef Smart Farming initiative, delivered by CANEGROWERS Innisfail. The Mamu People, through the Mamu Aboriginal Corporation (MAC RNTBC), partnered with Terrain NRM and the WTMIP to deliver Indigenous-led programs that integrate traditional knowledge and western science to monitor and improve waterway health across Mamu Country, culminating in the Mamu Healthy Waterways Strategy 2022 and the ongoing implementation of the Mamu Waterway Health Monitoring Plan, supported by funding from the Australian Government and GBRF.	$768,511
Paddock to Reef Program	**Data Management and Delivery SSIMR**	DETSI Sciences	During 2024/2025, SSIMR 2.0 was transitioned to DETSI following a Machinery of Government change. As part of this realignment, SSIMR was integrated into the Queensland Environmental Science Data (QESD) enterprise system. This integration required a partial rebuild aimed at enhancing the system's functionality. These efforts have established a foundation for a more streamlined and effective system, with planning and technical work continuing.	$131,547

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
	GBR Catchment Loads Monitoring	DETSI Sciences	In 2024/2025 the project delivered the GBR Catchment Loads Monitoring component of the Reef Water Quality Report Card, Paddock to Reef Program. Project components included calculated and delivered the 2023–2024 loads data to the Source Catchment modellers and published via the Tahbil - Water Quality Data Portal, calculated and delivered the 2023–2024 Pesticide Risk Metric data to the OGBR&WH, and published via the Pesticide Risk Metric Dashboard, provision of sediment, nutrient concentration data, and Pesticide Risk Metric data to the three regional report cards and published via the Tahbil - Water Quality Data Portal, progressed the revision of the pesticide risk metric, with 31 pesticides added to the risk tool so far, upgraded the Pesticide Reporting Portal to include six additional pesticides: halosulfuron-methyl, methoxyfenozide, dimethoate, chlorothalonil, 4-hydroxychlorothalonil, and carbendazim and upgraded the Tahbil Water Quality Data Portal, delivering on a Senate inquiry recommendation into the Great Barrier Reef, to include 41 datasets as part of James Cook University's compilation of riverine water quality data from the Great Barrier Reef catchment area, northeastern Australia.	$2,552,468
	GBR Catchment Modelling	DETSI Sciences	2024/2025 saw baseline and predevelopment models for the Spatial Management Prioritisation (SMP) project delivered to inform the GBR Water Quality Improvement Plan (WQIP) review, ongoing development of baseline and predevelopment models for the upcoming Reef Report Card and the participation in all Regional Water Quality Science Forums across the GBR Catchment Area.	$1,607,932
	GBR Ground Cover Monitoring	DETSI Sciences	GBR Ground Cover Monitoring in 2024/2025 produced data for the 2023 and 2024 reporting period, finalised the new ground cover reporting objectives to inform the 2050 Water Quality Improvement Plan, supplied ground cover data to support P2R modelling and progressed VegMachine redevelopment for improved data delivery.	$342,392
	GBR Report Card	DETSI OGBR&WH	In 2024/2025 the GBR Report Card project delivered the baseline model outputs which were provided to eReefs.	$545,155
	GBR Wetland Mapping and Extent	DETSI Sciences	In 2024/2025 saw the 2021 wetland extent data publicly released via the WetlandInfo website, Queensland Data Portal and Queensland Globe.	$55,900

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
	GBR Wetlands Condition Monitoring	DETSI Sciences	Project outcomes for 2024/2025 include the Assessments and Reports for 2024 (Completed 2024 assessments and analyses, Published the Wetland Condition 2023 and 2024 Report, Report includes GBR catchment-wide and regional data, analyses cover land use intensity, hydrological modification, and NRM regions (2023 data), with GBRCA-wide results reflecting 2024 data), NRM Power Analysis (Completed and applied NRM-scale power analysis to optimise sampling design, Internal report produced on power simulations, trend estimation methods, and ability to detect significant annual trends), Data Management Enhancements (further developed data management system for improved accessibility and analytical capability, rebuilt landholder contacts database for better management of landholder/wetland details, access conditions, participation tracking, and reporting) and Indicator Development (Initiated drone-based indicator development and data collection capability, Continued development and refinement of indicators and measures in response to external reviews and internal evaluations, preparing for the Paddock to Reef update)	$631,925
	Gully and Streambank Mapping	DETSI Sciences	The project in 2024/2025 completed gully revision for remaining areas with high resolution imagery and initiated identification of large gullies in the revised gully maps to assist with model parameterisation.	$230,464
	Management Practice Adoption Reporting	DPI	Project completed Review of Land Management Target for the Reef 2050 WQIP, including additional multi-criteria analyses for use in immediate investment planning. Analysed, quality checked data for 2 years 2022-23 and 2023-24 in preparation for combined 2-year GBR Report Card. P2R Projector supported optimisation of public fund use through scenario analyses of 3.1M hectares by 464 users from 83 unique organisations.	$919,000
	Modelling Potential Offsite Losses from Horticultural Crops in the GBR Catchments	DETSI Sciences	Project further developed models for use in modelling water quality impacts from horticulture, simple Crop Resource Utilisation Model (SCRUM) developed, reviewed and freely available within APSIM framework, simple Pasture Resource Utilisation Model (SPRUM) developed, reviewed and freely available within APSIM framework, completed literature review of film mulch modelling to inform and improve current modelling approaches, increased engagement with industry and engaged with peak industry bodies across horticulture through stakeholder meetings to encourage participation in management practice data collection and raise awareness of the project.	$194,227
	Operational Application of eReefs Model	DETSI Sciences	The Operational Application of eReefs Model project delivered catchment model outputs from Spatial Monitoring Program model to the eReefs marine modelling team for inclusion the 2023/2024 Reef Report Card.	$183,168

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
	P2R Human Dimensions - Program review	DETSI OGBR&WH	An independent review of the P2R Human Dimensions Program was delivered by a team of three international and national reviewers during 2024/2025. The review confirmed the robustness of the program, survey tools and delivery methods, suggesting minor improvements to program documentation.	$51,075
	Reef 2050 WQIP Monitoring and Evaluation Support Tools	DETSI OGBR&WH	Continuation of support for hosting the Reef Tools, including the Reef Water Quality Report Card, Reefonomics and Paddock to Reef Data Portal and additional support provided for hosting the Pesticide Projector Tool.	$250,000
	Regional NRM body coordination & support	DETSI OGBR&WH	Paddock to Reef regional communication events were held in each of the six NRM regions and were well attended in 2024/2025. Key topics presented varied from region to region, and included the Paddock to Reef program, Reef 2050 WQIP review and regional projects.	$487,118
	Riparian Vegetation Monitoring	DETSI Sciences	Produced data for the 2023 and 2024 reporting period and finalised new riparian vegetation reporting target to inform the 2050 Water Quality Improvement Plan.	$61,871
	Social Monitoring Benchmarking Survey 2025	DETSI OGBR&WH	The second 2025 benchmarking survey supporting agricultural practice change was completed in 2024/2025 which collected a comprehensive data set from across regions and commodities. This expanded representation from agricultural landholders who have not participated in voluntary practice change projects funded through Reef investment programs.	$71,475
	SPADES – Social Practices and Diffusion of Environmental Stewardship	DETSI OGBR&WH	In 2024/2025 the Social Practices and Diffusion of Environmental Stewardship (SPADES) project examined how stewardship related messages are communicated across different industries and regions in Reef catchments, helping to improve future communication strategies.	$44,530
	Reef Catchments Science Partnership - Human Dimensions	DETSI OGBR&WH	During 2024/2025 the Reef Catchment Science Project 4 was established for the UQ and the P2R Behavioural Insights team to streamline and automate data processes and data visualisation tools of social monitoring data. Data processes have been established, and piloting of tools will progress into 2025/2026.	$75,000
Place Based Integrated Projects	**Place Based Integrated Project - Implementation and Delivery**	DETSI OGBR&WH	The suite of Place Based projects were supported throughout 2024/2025 to facilitate their design, development, and successful completion.	$354,581
	Place Based Integrated Project - NQDT	DETSI OGBR&WH	This project was part of 3 projects supporting Place Based Integrated Projects – Stage one. These projects completed 5 regional workshops brought together a diverse range of stakeholders through a “business innovation hub” model to identify opportunities and enhance Stage Two submissions.	$26,848

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
	Place Based Integrated Project - BMRG	DETSI OGBR&WH	This project was part of 3 projects supporting Place Based Integrated Projects – Stage one. These projects completed 5 regional workshops brought together a diverse range of stakeholders through a "business innovation hub" model to identify opportunities and enhance Stage Two submissions.	$28,000
	Place Based Integrated Project - Burnett Mary - Mary River	DETSI OGBR&WH	The Mary River Integrated Project commenced and completed the co-design process during 2024/2025 which developed the on-ground activities across five themes: Small Grazing Landholder Program, Dairy Farmer Network Program, Pilot Upper Mary River Jinibara WQ Monitoring Program, Unsealed Road Fine Sediment Management Program, Mary Valley Riparian Zone Management Program. This project developed strong place based governance which was lead by the Mary River Catchment Coordinating Committee in partnership with JCU TropWater, Noosa & District Landcare, HQ Plantations, Upper Mary Rivercare, SEQwater, Jinibara People and Australian National University (ANU).	$517,086
	Place Based Integrated Project - Mackay Whitsunday	DETSI OGBR&WH	Proserpine Integrated Project commencement and a place-based co-design process was completed in 2024/2025. Key strategies include biofiltration solutions driven by the aquaculture industry, a whole-of-system values-based sustainability plan, and catchment treatment systems to reduce pollutants like dissolved inorganic nitrogen (DIN) and total suspended solids (TSS). AI-powered tools like Autoweed aim to minimise pesticide use, while efforts to trace pesticide and DIN movement from source to reef highlight circular economy opportunities. The program also supports practice changes to mitigate water quality risks and encourages investment in natural capital to enhance environmental outcomes. Place-based governance was established lead by Reef Catchments in partnership with Tassal, UQ, Alluvium, Autoweed, JCU, Pitt & Sherry & Truii.	$892,712
	Place Based Integrated Project - Wet Tropics	DETSI OGBR&WH	Herbert Integrated Project commenced and began the co-design phase outlying four focus areas: Agricultural Land Management, Landscape Repair, Natural Systems Management, Sustainable Catchments. Place-based governance arrangements were led by Terrain NRM with support of Herbert Catchment and Landcare Group (HCLG), Hinchinbrook Shire Council (HSC), Herbert Cane Productivity Services (HCPS), AgForce, TropWater, DAF, Canegrowers, Lower Herbert Water Management Group (LHWMG) and QCAR (Queensland Cane, Agriculture & Renewables.	$964,450

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
Point Source Evaluation and Stewardship Delivery	**Point Source Evaluation and Stewardship Delivery**	DETSI Sciences	Point Source Evaluation and Stewardship Delivery funding in 2024/2025 supported major work on nutrient assimilative capacity for estuaries in Queensland, including published Summary Paper (https://www.publications.qld.gov.au/dataset/nutrient-assimilative-capacity-of-queensland-estuaries) and first draft of technical report prepared, publication of the Point Source Portal (https://point-source-information-portal-qgsp.hub.arcgis.com/) and publication of "On-Site Wastewater Treatment: Understanding the Potential Nutrient Risk to QLD Coastal Waters" (https://www.publications.qld.gov.au/dataset/on-site-wastewater-treatment-understanding-potential-nutrient-risk-to-qld-coastal-waters).	$120,863
Practice Change, On Ground Programs Supporting Adoption and Regulatory Transition	**Practice Change, On Ground Programs Supporting Adoption and Regulatory Transition**	DETSI OGBR&WH	During 2024/2025, the program facilitated the successful delivery of multiple projects across Reef Catchments, ensuring consistent implementation.	$1,451,997
	Pesticide Decision Support Tool	DETSI OGBR&WH	In 2024/2025 the Pesticide Decisions Support Tool was further refined and rolled out to regional training workshops for sugarcane advisers which was supported by the development of pesticide Water Quality Guidelines.	$172,255
QRWQ Program Evaluation	**QRWQ Program Evaluation**	DETSI OGBR&WH	During 2024/2025 the QRWQP began a full program evaluation of Phase 2 Reef investments. The insights will help guide future Reef Investments and project activities in Phase 3.	$300,430
QRWQP Delivery, Review and Development	**Program Planning, Implementation and Development**	DETSI OGBR&WH	During 2024/2025, the program focused on delivering comprehensive program planning, ensuring alignment with strategic goals and stakeholder needs. Additionally, significant progress was made in implementing and developing initiatives, enhancing service delivery and operational efficiency.	$1,834,701
Reef 2050	**Reef 2050 Traditional Owner Engagement and Governance**	DETSI OGBR&WH	The Great Barrier Reef Traditional Owner Taskforce was established and is working on delivering its program of engagement with Reef Traditional Owner groups. A key highlight was holding a Sea Country Forum in March 2025 with more than 160 participants which engaged on plans for the Sea Country Alliance and identified priority actions for delivery in the Reef 2050 Traditional Owner Implementation Plan.	$566,666
	Reef Traditional Owners Futures Fund	DETSI OGBR&WH	$10 million was provided to the Australian Government as a matching commitment to $10 million from the Department of Climate Change, Energy, the Environment and Water. The Australian Government is working with the Great Barrier Reef Traditional Owner Taskforce to ensure appropriate governance and fund design is developed prior to the funding being provided for Traditional Owners.	$10,000,000

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
	Reef 2050 Secretariat	DETSI OGBR&WH	New RAC Chair, the Honourable Dr Annabelle Bennett AC SC commenced her first meeting as Chair in August 2024, and subsequent meetings were held in November 2024, including a joint dinner with the IEP, and April 2025. RAC's operation was reviewed with the new chair and some enhancements were made to how the Committee focuses on deep dive topics to provide advice.	$66,976
	Reef 2050 Policy Development - WQIP Review	DETSI OGBR&WH	The review of the WQIP was completed June 2025. The review included the analysis of scientific information and extensive stakeholder consultation during a 'Listening Phase'. The Reef WQIP Review Report was finalised, capturing the key findings and opportunities for a new Strategy to replace the current Reef WQIP.	$695,637
	Reef Independent Science Panel	DETSI OGBR&WH	Four Independent Science Panel meetings were held in financial year 2024/2025	$145,562
Reef Assist	**Reef Assist RAP2.8 WTMA Atherton Tablelands riparian vegetation**	DETSI OGBR&WH	In the 2024/2025, the Reef Assist 2.8 program achieved significant environmental, economic, and training outcomes in the upper catchments of the Barron and Johnstone River systems. Activities such as planting, weed control, and fencing contributed to improved water quality in the lower catchments and the Great Barrier Reef lagoon. Weed maintenance efforts reduced biomass, seedbanks, and spread, enhancing planting survivorship. The program also stimulated the local economy through business expenditure with local providers. A successful partnership with TAFE saw apprentices complete all 16 modules of their Certificate III in Conservation and Ecosystem Management, earning their qualifications.	$624,545
	Reef Assist Program Implementation and Delivery	DETSI OGBR&WH	In 2024/2025 the program facilitated the successful delivery of multiple projects across Reef Catchments, ensuring consistent implementation, adherence to strategic priorities and successful engagement with stakeholders and local communities.	$745,262
	Reef Assist RAP2.7 NQDT Healing Country 2.0	DETSI OGBR&WH	In the 2024/2025, the project delivered significant social, cultural, and environmental outcomes. It supported 13 First Nations employees in reconnecting with their traditional lands and provided training opportunities for many others. The project facilitated long-term management of Cultural Intellectual Property, including cultural documentation and assisting the Birriah people in developing a Caring for Country plan aligned with their Native Title determination. It also strengthened the capacity of First Nations organisations to undertake erosion mitigation work, equipping them with skills for future opportunities. Environmental achievements included sediment reduction, improved water quality, and enhanced soil health through erosion mitigation measures such as stick dams, mulching, revegetation, and weed control. These efforts retained valuable topsoil, improved grazing outcomes for landholders, and reduced flood risks by slowing water flows, spreading impacts, and promoting vegetation establishment to stabilise soil.	$94,728

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
	Reef Assist - Cape York 2.1	DETSI OGBR&WH	In the 2024/2025, the project achieved significant outcomes through extensive stakeholder engagement with employment providers, Indigenous groups, suppliers, subcontractors, and property owners. Key accomplishments included completing gully remediation activities on Normanby and Mount Louis Stations and installing or repairing 5 km of fencing on Mount Louis Station. The project also produced various communication materials, facilitated capacity-building activities, and provided participants with formal and informal training on gully erosion, enhancing their knowledge and understanding of key concepts and models.	$133,800
	Reef Assist RAP2.6 Greening Australia Woorabinda Healing Country and Gully Remediation Program	DETSI OGBR&WH	In the 2024/2025, the project achieved significant outcomes, including providing formal training to 11 Woorabinda community members (exceeding the target of 4) and delivering over 712 hours of informal and on-the-job training. A Partnership Agreement was established with the Woorabinda Aboriginal Shire Council to enable their active involvement in the project. Over $1 million was spent with local and Indigenous businesses (surpassing the $400,000 target) to install erosion control structures, fence off areas from cattle, and revegetate gullies. These efforts successfully prevented 31.5 tonnes per year of fine sediment (exceeding the 20 t/year target) from entering Reef catchment waterways.	$233,200
	Reef Assist RAP2.11 Jabalbina Yalanji Aboriginal Corporation Daintree River Wawu Dimbi riparian vegetation	DETSI OGBR&WH	In the 2024/2025, the project achieved key milestones by supporting local businesses and partner organisations, including Rainforest Rescue, Gondwana Rainforest Nursery, and Climate Force, which provided resources and nursery stock to scale up tree propagation and replanting efforts. Despite challenges from a prolonged dry season and Cyclone Jasper, which caused flooding and the loss of 3,000 trees, the team successfully recovered and met the planting target of 10,000 trees. The revegetation works enhanced sediment filtration and riparian buffer strength, with the planted area now integrated into Jabalbina's ranger program to ensure long-term survival and impact.	$312,900
	Reef Assist RAP2.3 Greening Australia Wet Tropics Wetland and Cane Drainage Water Quality Treatment Systems	DETSI OGBR&WH	In the 2024/2025 financial year, the project delivered significant achievements in employment, training, and environmental restoration. It employed 14 people, planted over 11,000 trees, propagated more than 18,500 seedlings, and restored 8.9 hectares of riparian vegetation. Six Madjandji Rangers completed both accredited and informal training programs, while community engagement included 142 nursery events and 22 planting days. Additionally, 257 kg of seed were processed, and strengthened partnerships with local organisations and community members contributed to long-term capacity building and impactful on-ground outcomes.	$486,535

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
	Reef Assist RAP2.9 Johnstone Region Landcare	DETSI OGBR&WH	In the 2024/2025, the project achieved significant milestones, including providing youth work experience opportunities, particularly for those new to formal employment, fostering confidence through interactions with a diverse volunteer group. Collaboration with Goondoi Rangers advanced data collection for the Mangrove Watch Program, while Electric Ant Training was conducted with Goondoi and Mandaburra Ranger Groups. The program strengthened connections to Country by engaging local First Nations people in site rehabilitation and caring for Country. Notably, the Silkwood revegetation site exceeded expectations, with 10,500 trees planted, surpassing the initial target of 7,000.	$530,000
	Reef Assist RAP2.4 Townsville Landscape Regeneration through First Nations Knowledge and Delivery	DETSI OGBR&WH	In the 2024/2025, the program addressed key environmental challenges, including bank failure, catchment-scale hydrologic changes, weed infestation, and biodiversity loss, through best practice erosion and sediment control methods. The innovative use of humic soil derived from the Reef Assist Weeds to Healthy Soils program supported these efforts. Guided by landscape hydration principles of slow, delay, filter, and heal, the program tackled urban catchment processes, nutrient runoff, and sediment loss. Remediation activities focused on riparian corridor revegetation to enhance connectivity, biodiversity, and long-term erosion prevention. A total of 14,000 local provenance native trees and grasses were sourced from community nurseries, with most plantings completed and maintenance underway to ensure survival post-wet season.	$540,000
	Reef Assist RAP2.2 Jaragun Restoration of Wetland Function in the Russell River Catchment	DETSI OGBR&WH	In the 2024/2025, the program achieved key milestones, including the completion of Stage 1 planting and commencement of Stage 2 planting at a natural wetland, with WetCAT used for baseline assessments of revegetation plots. Disaster recovery planting was completed at three sites, and site preparation for extension works included 1.26 km of weed control along Gallet Creek and the Russell River, as well as 1.2 ha of Glush Weed control at Russell River sites. Jaragun's training program equipped Traditional Owners with technical skills for environmental rehabilitation and monitoring, networking capabilities to plan and resource on-ground activities, and governance skills for effective long-term management of Country.	$696,200
	Reef Assist RAP2.12 Burnett River Rubyanna Riparian Restoration Project	DETSI OGBR&WH	In the 2024/2025, the project was redesigned in partnership with Bundaberg Sugar to rehabilitate and restore previous cane land along the Burnett River with 7 First Nations locals being employed and who also undertook training to provide skills appropriate to the task. A supportive relationship was fostered between the Gympie Landcare Group and young Gidarjil staff with an organic mentoring environment developed.	$765,000

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
	Reef Assist RAP2.5 Reef Catchments Mackay Whitsunday Streambank Stewardship Program	DETSI OGBR&WH	In the 2024/2025, significant progress was made across all project participants, with collective efforts resulting in the completion of works across 10.14 hectares of riparian areas and the planting of 3,032 native plants. Key activities included weed control, site preparation, and maintenance of previous revegetation works despite challenges posed by above-average wet season rainfall. Workshops and collaborations with Traditional Owners and local stakeholders informed biodiversity and water quality improvement designs, with implementation planned for the 2025 dry season. Employment and training opportunities were provided across multiple Landcare groups, including the recruitment of new staff and delivery of formal and informal training. Planning and preparation for upcoming planting and restoration works are well underway, ensuring continued progress towards project goals.	$864,988
Reef Compliance and Regulation Program	**Engagement Strategy for Enhanced Guidance in Sediment and Erosion Control in the Banana Industry**	DETSI OGBR&WH	In 2024/2025 the project began, establishing and accepting the project methodology.	$31,680
	Reef Compliance and Regulation - ERA13A extension	DETSI ESR	In 24-25 the Reef Compliance and Regulation team physically inspected approximately 334 farming enterprises responsible for farming more than 1,039,000 ha of land within the reef catchment. In more than 280 cases the producer was meeting the requirements of the Agricultural ERA Standard or there was an agreed action plan to address areas of non-compliance. The department issued five (5) Environmental Enforcement Orders to require a person to take action to ensure compliance. The Reef Compliance and Regulation team also issued 16 Environmental Authorities for ERA 13a which regulated farm design for managing risks to reef water quality associated with new or expanded cropping. Five (5) EA's were issued with site specific conditions covering an area of 6,515ha, and eleven (11) EA's were issued with standard conditions covering 1,100ha. The Reef Compliance and Regulation team lead or participated in more than approximately 46 stakeholder engagements ranging from periodic meetings with regional industry bodies to collaboration workshops with key industry bodies on the agricultural ERA standard review. The Director Reef Compliance and Regulations continues to lead the inter-government Reef Compliance working group, aimed at harnessing the knowledge, expertise and resources of participating agencies to drive and deliver a unified and holistic compliance approach across all areas relevant to the reef program.	$4,520,226
Reef Credits Program	**Reef Credits**	DETSI OGBR&WH	During 2024/2025 Reef Credits worked on key achievements including the delivery of Fert 2 Cecchi Project delivering 294 reef credits, the Transaction Confirmation for the Gully 1 Mt Wickham Station Project was executed, the Gully 1 Mt Wickham Station Project delivered Milestone 1.	$1,754,616

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
Reef Regulations	**Reef Regulations Maintenance**	DETSI OGBR&WH	In 2024/2025 project provided policy development and advice to support the Queensland Reef Water Quality Program, including stakeholder consultation for the statutory review of the regulated standards for cane, bananas and grazing.	$5,020
Regional Report Cards	**Regional Report Card Partnerships**	DETSI OGBR&WH	In 2024/2025 the annual report cards were released for the Wet Tropics, Dry Tropics, Mackay-Whitsunday-Isaac, Fitzroy and Gladstone partnerships.	$1,250,000
	Regional Report Cards - Evaluation	DETSI OGBR&WH	Follow the completion of the 2024/2025 Regional Report Card Partnerships evaluation it was found that collectively, the Partnerships improved their overall grade from B in 2022 to A- in 2024. This increase reflects the efforts of all Partnerships in retaining staff, expanding the range of technical products produced, strengthening relationships with partners, and improving communication effectiveness, resulting in greater reach and impact.	$37,202
	Regional Report Cards - Monitoring	DETSI Sciences	The project provided monthly estuarine water quality monitoring data to the three regional report cards, piloted the use of eDNA to assess biota and aquatic ecosystem health and updated available data on Open Data to improve accessibility.	$608,679
	Regional Report Cards - Human Dimensions Implementation and Delivery	DETSI OGBR&WH	During 2024/2025 the project delivered on the final report including recommendations for establishing standardised and agreed-upon methods for converting Human Dimensions indicators which are collected through annual regional surveys into scores and grades that can be included in the annual Regional Report Cards across the Reef Regions. This critical work completed in this project will now continue through a new CSIRO lead project.	$6,035
Soil Mapping and Modelling for Reef Land Use Decision Support Tools	**Soil Mapping and Modelling for Reef Land Use Decision Support Tools**	DETSI Sciences	To address data gaps in the reef catchments, a comprehensive analysis was conducted on approximately 403 soil samples from the Burdekin catchment, housed within the Queensland State Soil Collection in 2024/2025. This effort generated an additional 8,113 soil analytical results. The project funding also supported the Reef Land Limitations Checker tool being developed to a testing stage, enabling it to operate using the latest available soil attribute data directly from the source, without relying on cached information.	$106,782
Sugarcane Practice Change Program	**CANERISE**	DETSI OGBR&WH	In 2024/2025 the project continued the successful management of the CaneRise platform for the Mackay-Whitsunday region while adding new content, projects, and grower stories that continue to encourage sustainable practices.	$29,904
	CANEGROWERS	DETSI OGBR&WH	In 2024/2025, 19 growers signed up to participate in the project. A variety observation trial was established to help growers build confidence in planting higher-yielding, newer crop varieties on their farms. Additionally, a nitrogen rate trial on red soil was set up for the second consecutive season to further validate and strengthen nitrogen rate recommendations for these challenging soil types.	$46,080

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
	Going the Distance in the Mackay Whitsunday Region	DETSI OGBR&WH	In 2024/2025, the project delivered outcomes that exceeded expectations, with the farming area surpassing the target. All participating growers completed Nutrient Management Planning and constraints reviews. Additionally, two shed meetings were held, focusing on nitrogen risk insurance, with a total attendance of 45 growers.	$181,818
	Burdekin Yield Improvement Project	DETSI OGBR&WH	The project delivered strong outcomes in 2024/2025, with all milestone targets being met and the project progressing smoothly. Both the modelled DIN savings and the area of EM mapping for growers surpassed the set targets. The project's well-designed approach and enduring outputs have proven highly relevant and valuable for growers, creating significant long-term benefits and legacy for the agricultural community.	$181,818
	Going the Distance in the Wet Tropics Region	DETSI OGBR&WH	In 2024/2025, the project exceeded its targets for both grower participation and farming areas. All participants completed Nutrient Management Planning and constraints reviews. A well-attended weed management workshop was also delivered, with 40 participants taking part.	$181,818
	Making positive change in the Herbert region	DETSI OGBR&WH	In 2024/2025 the project Midterm Report was finalised, noting up to 25 growers receiving, Nutrient Management Planning and record keeping advice, constraint management planning and support and tailored agronomic advice for up to 2 years, where applicable information was given on Reef Credits pathways, development of relevant communications activities and submission of MERI reporting.	$193,600
	Fine Tuning Nutrient and Constraints Management in the Tully Mill Area	DETSI OGBR&WH	The 2024 season presented challenges due to severe rain events, with some farms experiencing flooding. Despite this, the project successfully increased awareness and management of key constraints, such as aluminium toxicity and variety selection for pest and disease resilience. Nutrient recommendations aligned with the Six Easy Steps toolbox were implemented, leading to improved overall nitrogen and phosphorus use efficiency.	$210,056
	Burnett Mary Agronomy Project (BMAP)	DETSI OGBR&WH	In 2024/2025, a dedicated project agronomist was engaged to deliver personalised agronomic extension services to participating growers. By November 2024, 26 growers were actively involved in the project. One-on-one farm visits commenced, focusing on detailed farm constraint analyses and the development of Nutrient Management Plans (NMPs). These plans included targeted soil sampling, zonal nutrient application maps, farm nutrient budgets, fertiliser requirements, and calibration support. All NMPs were successfully completed by May 2025.	$249,877

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
	Project Pathfinder	DETSI OGBR&WH	In 2024/2025 the project successfully recruited 10 sugarcane farmers into the project. These growers participated in the Business of Sugar workshop, forming an effective community of practice. A dedicated coach was engaged to provide face-to-face, one-on-one coaching and support. All participants received tailored Nutrient Management Plans (NMPs) and farm-specific Nitrogen and Phosphorus Budgets. Additionally, two "Keep in Touch" (KIT) days were held to maintain engagement and collaboration.	$250,450
	Targeting balanced nutrition and productivity constraints in the Herbert	DETSI OGBR&WH	In 2024/2025, 19 growers actively participated in the project. One-on-one farm visits were conducted, including detailed on-farm reviews to identify key constraints such as soil pH (acidity), fertiliser selection and application, variety selection, and pest and disease pressures. Growers collaborated to develop tailored Nutrient Management Plans (NMPs). Strategies to address these constraints were formulated, and various on-farm activities commenced. These included sampling for ratoon stunting disease identification, leaf testing to pinpoint nutritional constraints and refine nutrient application rates and assessing the nitrogen content of a legume crop.	$275,598
Threatened Species	**Nest to Ocean Turtle Protection Program**	DETSI Threatened Sp	Across the western cape the Aak Puul Ngantam (APN) continued predator control activities and monitoring at Aurukun. These nesting beaches are critical to the survival of the Endangered (NCA) Olive Ridley turtle. The project also supported the Cape York Natural Resource Management (CYNRM) and the Western Cape Turtle Threat Abatement Alliance (WCTTAA) which undertook predator control and monitoring across seven major nesting beaches on the western Cape York and had an outstanding summer reducing predation on nests to less than 10% of all nests monitored. In the south east Burnett Mary Regional Group (BMRG) worked continued with 4 community groups for on-going predator control and monitoring across four major beaches on the Fraser - Wongarra Coast.	$284,400
Traditional Owners Water Quality Monitoring	**Inshore Water Quality Monitoring 1.1 - Gidarjil and Butchulla Traditional Owners**	DETSI OGBR&WH	Inshore marine water quality monitoring was undertaken in 2024/2025 at approximately 2 monthly intervals at 15 southern Great Barrier Reef sites.	$150,000

QRWQP Sub-Program	Project Name	Project Lead Agency	2024-2025 Project Achievements	Expenditure
Wetlands in the GBR Catchments Management Strategy	**Wetlands in the GBR Catchments Management Strategy - Implementation**	DETSI Wetlands	This project coordinated the Queensland Wetlands Governance Group; Coordinated the Wetlands Network, quarterly meetings, annual forum, and technical mini-forum; Assisted with integration of Wetlands Strategy into review of QWIP Shorebird high tide roost site mapping, Shellfish reef mapping; Coordinated and facilitated workshops on wetlands and water quality (particularly DIN) including modelling and monitoring ; developed fish habitat case studies, species synthesis, field factsheets and facilitated walking the landscape workshops and catchment stories for the Burrum and Kolan. Tracking database for Reef 2050 Wetlands Strategy and developed case study for implementation of the Whole of System Values Based Framework - Russell River Catchment Sustainability Plan documents.	$279,388
	Wetlands in the GBR Catchments Management Strategy - Mapping	DETSI Sciences	In 2024/2026 the project completed expert panels for freshwater Aquatic Conservation Assessments in the Fitzroy and Burdekin catchments.	$397,909
Grand Total				**$74,191,019**