

PORT OF MACKAY

COMMUNITY REFERENCE GROUP

CHAIR: NICOLAS FERTIN

9 SEPTEMBER 2021



1. Meeting Open
 - Acknowledgement of Country
 - House-keeping
 - Apologies
2. Conflict of interest
3. Correspondence, questions and actions register
4. NQBP update
5. Trade and marine operations update
6. Infrastructure and land operations update
7. Sustainability and environment update
8. Community update
9. General business
10. Next meeting
11. Meeting close

NQBP UPDATE
Nicolas Fertin
NQBP CEO & CRG Chair

VISION

To be global leaders in sustainable facilitation of port trade.

OUR VALUES



Integrity



Respect



Excellence



Unity

MISSION

To manage safe and efficient ports that connect regional Queensland to the world by balancing the needs of iconic natural environments, communities, stakeholders and port users.

STRATEGIC THEMES



Planning for Evolving & Transitioning Industries



Embrace Existing & New Businesses



Collaborating to Enhance Reputation



Enhancing Employee Engagement & Efficiency

HIGHLIGHTS 2020/21



Refreshed
strategic themes

Award-winning
Reconciliation Action Plan





Completed
maintenance dredging
at the ports of Weipa and Mackay



No
LTIs


75%
increase in
breakbulk
through the Port of Mackay



72%
increase
in capital investment
compared to 2019/20



Continued to
support
our port communities
through 40 initiatives



Recorded a
16-point increase
in reputation
rating by external stakeholders

5-year agreement
with JCU
to help protect the health
of our marine environment



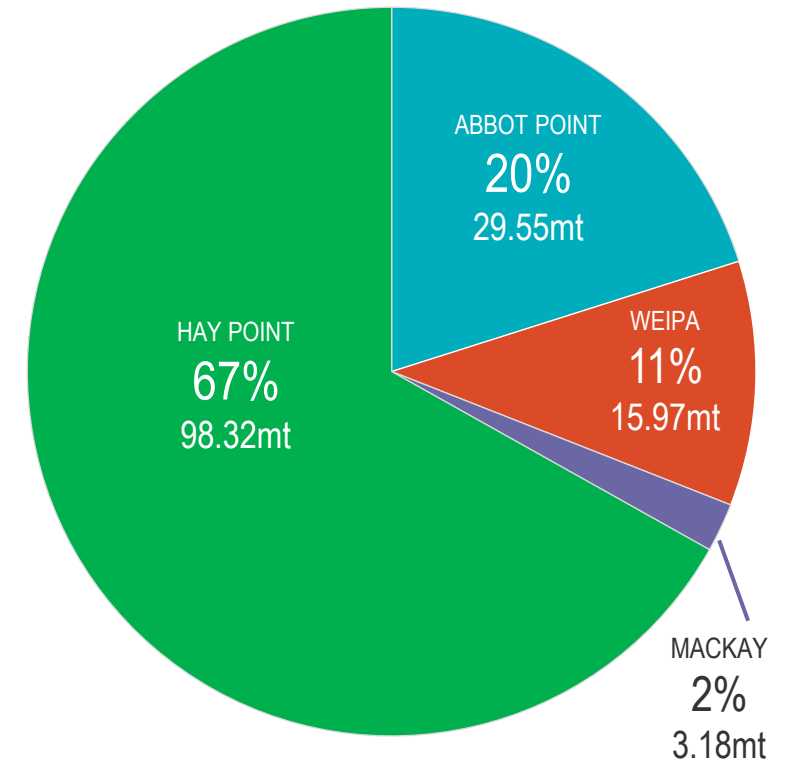
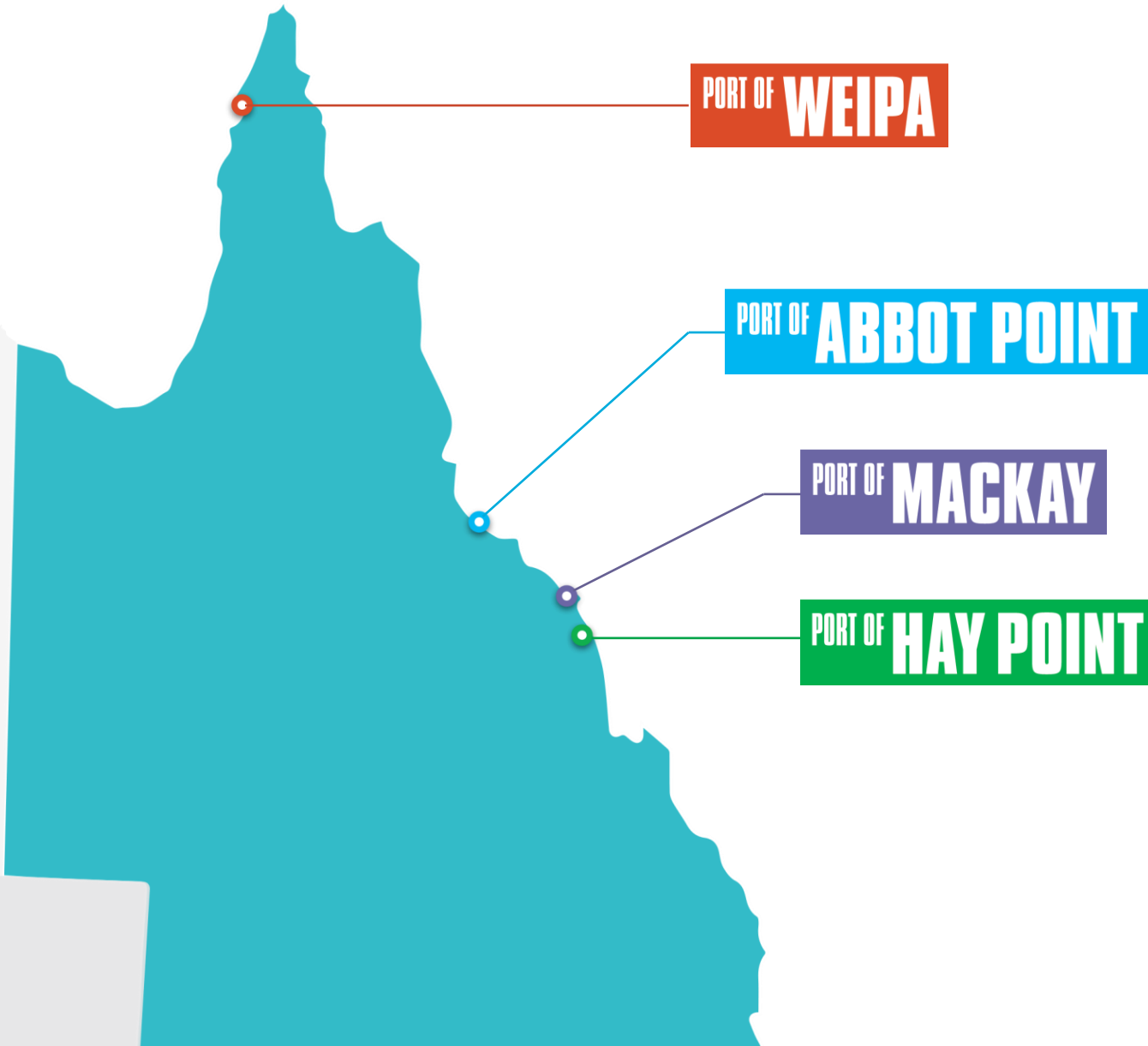
Best possible result
in external audit of
Environmental Management System



New towage
licence framework



THROUGHPUT – BY PORT



TOTAL TONNAGE
147mt

SOURCE: NQBP Cargo Statistics Report FY21

* PERCENTAGES ROUNDED TO NEAREST WHOLE NUMBER

THROUGHPUT – BY COMMODITY / INDUSTRY

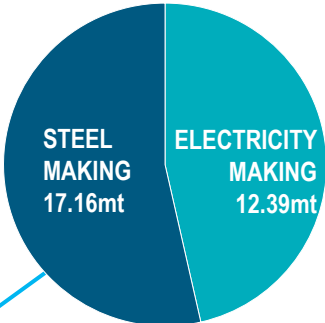


PORT OF WEIPA

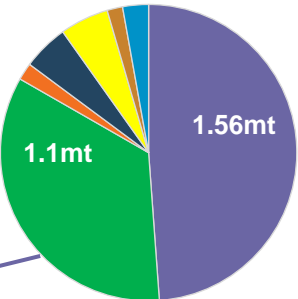


- BAUXITE
- FUEL (IMPORT)
- OTHER CARGO

PORT OF ABBOT POINT



COAL 29.55mt

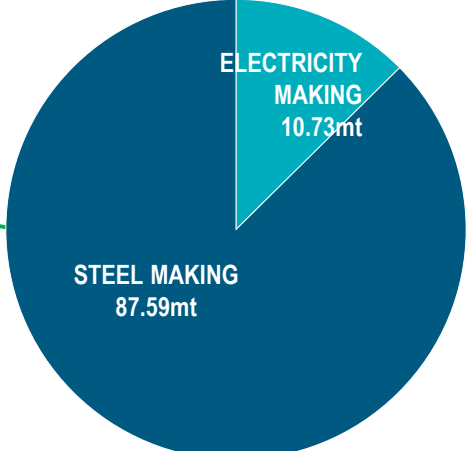


- FUEL (IMPORT)
- SUGAR* (EXPORT)
- GRAIN (EXPORT)
- MAGNETITE (IMPORT)
- BREAK BULK (IMPORT)
- FERTILISER IMPORT
- OTHER

* Sugar includes molasses

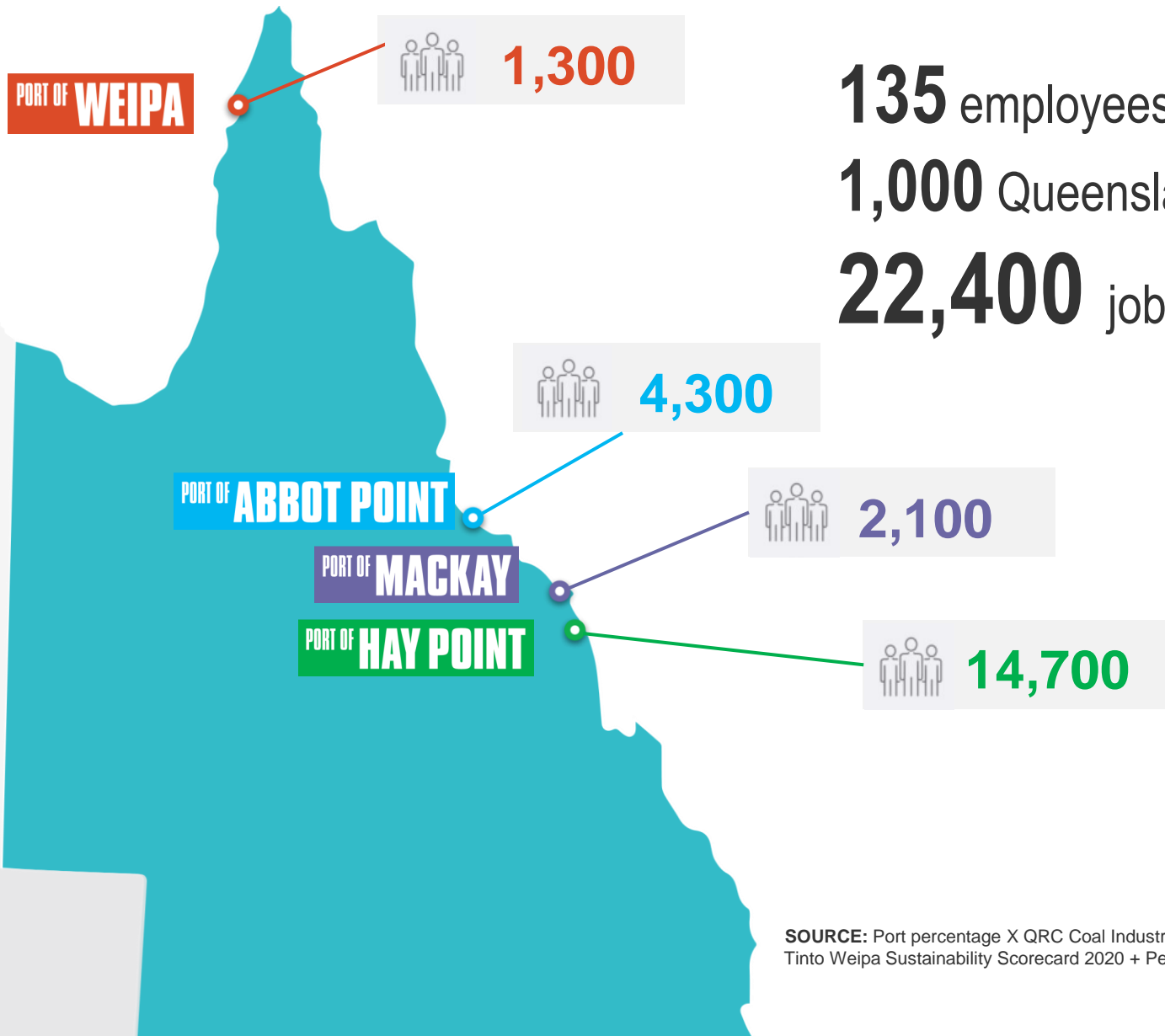
PORT OF MACKAY

PORT OF HAY POINT



COAL 98.32mt

EMPLOYMENT CONTRIBUTION



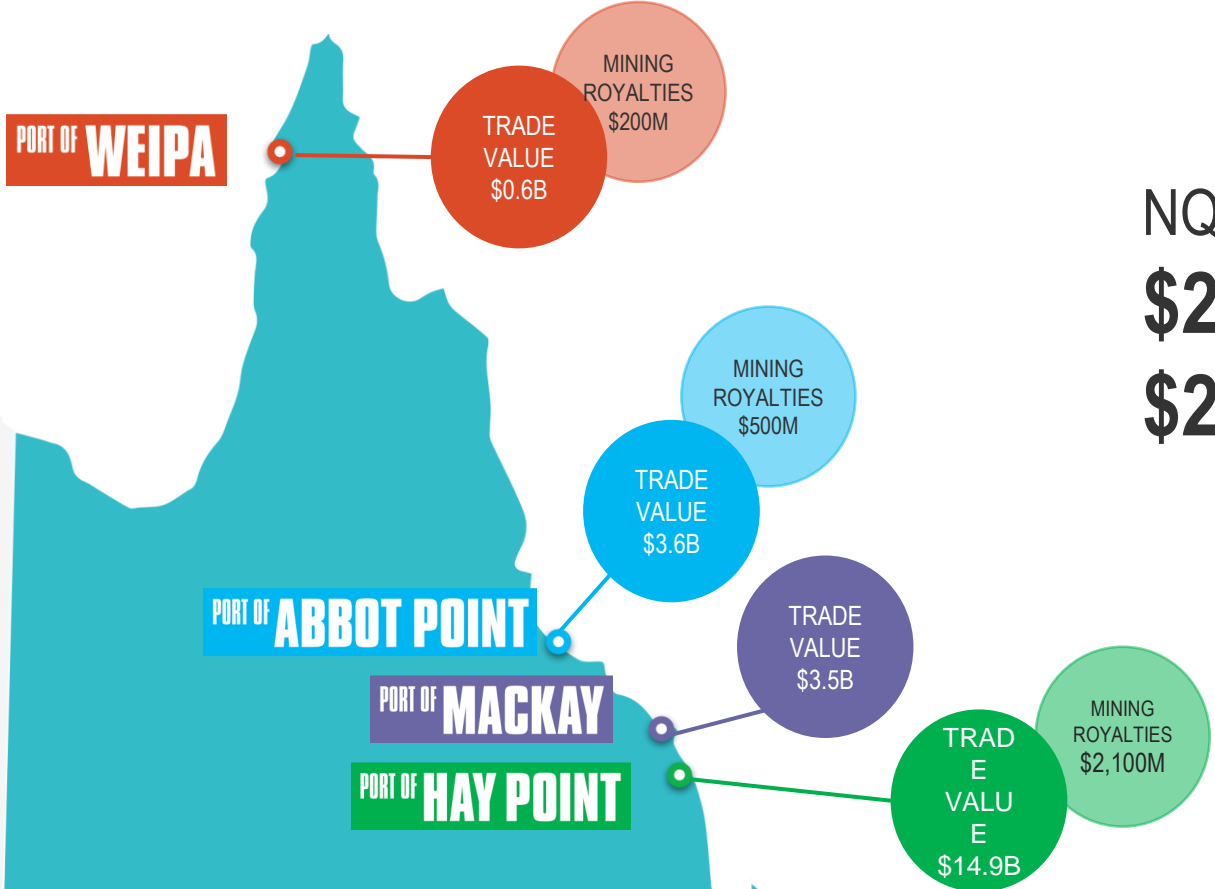
135 employees at NQBP

1,000 Queenslanders work at our ports

22,400 jobs in mining, farming and transport

SOURCE: Port percentage X QRC Coal Industry FTEs FY20 (https://www.qrc.org.au/wp-content/uploads/2020/11/2020_Coal.pdf) + Rio Tinto Weipa Sustainability Scorecard 2020 + Percentage of sugar industry employment sources from Australian Sugar Milling Council Statistics 2020 (<https://asmc.com.au/industry-overview/statistics/>)

FINANCIAL CONTRIBUTION



NQBP facilitated trade worth around **\$23 billion** which contributed **\$2.8 billion** in royalty payments

SOURCE: NQBP throughput – Cargo Statistics FY21; Qld Exports by port – AME Consulting; Annual Coal Statistics, Office of the Chief Economist; port percentages of QRC Coal Industry Data FY20 (https://www.qrc.org.au/wp-content/uploads/2020/11/2020_Coal.pdf) royalties rounded to the nearest \$100M + Rio Tinto Weipa Sustainability Scorecard 2020 + Australian Sugar Milling Council Statistics 2020 (<https://asmc.com.au/industry-overview/statistics/>)

- Aug 2021 – NQBP joined Dalrymple Bay Infrastructure, Brookfield, and international trading company ITOCHU to sign a MoU for a hydrogen export facility at Port of Hay Point.
- Agreement includes utilising port land at Dalrymple Bay Terminal (DBT) and establishing supply chain including exporting green hydrogen using DBT's existing export facilities.
- DBT is attracting interest as a green hydrogen production base due to location.
- Feasibility study will be conducted in phases, with Phase I scheduled to begin this year.
- Stakeholder/community consultation a key element of feasibility study.



NQBP's Nicolas Fertin (standing, middle) attended the MOU signing with stakeholders.

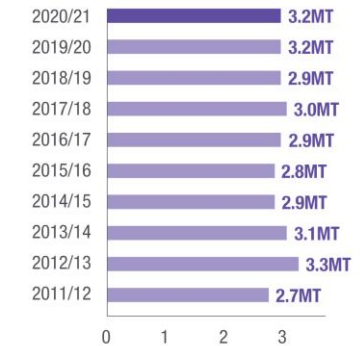
THE PORT OF MACKAY IS STRONGLY POSITIONED TO ACCOMMODATE THE SAFE AND EFFICIENT TRANSFER OF LARGE EQUIPMENT AND MATERIALS THROUGHOUT THE CENTRAL QUEENSLAND REGION AND REDUCE THE LOGISTICAL CHALLENGES ASSOCIATED WITH ROAD TRANSFERS.



SHIP VISITS (2011/12 – 2020/21)

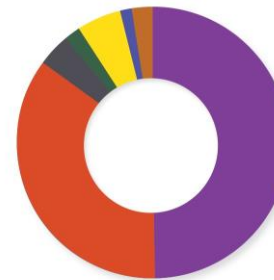


TRADE VOLUMES (2011/12 – 2020/21)



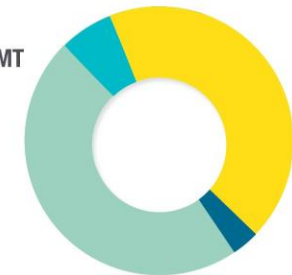
TRADE BY COMMODITY

- Fuel 1.56MT
- Sugar 1.10MT
- Magnetite 0.16MT
- Grain 0.06MT
- Break Bulk 0.17MT
- Fertiliser 0.05MT
- Other 0.08MT



TRADE BY INDUSTRY

- Energy 1.56MT
- Metallurgical 0.16MT
- Food 1.16MT
- Other 0.3MT



NQBP INFRASTRUCTURE AND LAND OPERATIONS

Tim Lewis

General Manager Infrastructure and Land Operations

Wharf 1 extension

- Status – Works complete
- \$2.5 million project – allows facilitation of longer cargo
- Supported 30 jobs and benefitted businesses in our region.

Tug berth facility

- Status – Work progressing
- \$8.5 million project will include berths for up to two tugs including a gangway and floating pontoon
- Contract awarded to Pacific Marine Group, supporting ~20 jobs during project peak



The Wharf 1 extension was completed in July 2021

Mt Bassett demolition

- Demolition completed
- Access to general public restored
- Final landscaping completed August 2021

Southern Breakwater barrier replacement

- Replacement of corner barrier for breakwater
- Within the next few months



The Mt Bassett project has been completed.

Upcoming projects

- Water network upgrade, including water booster pump station
- Fuel pipeline relocation
- Wharf 5 upgrade



Tenders have been called for the Wharf 5 western access trestle replacement project.

NQBP SUSTAINABILITY AND ENVIRONMENT

NQBP Director Environment Kevin Kane

- JCU recently undertook surveys within the Port of Mackay, Port of Hay Point and Mackay Marina.
- Research underpins a biodiversity assessment of port infrastructure being completed in partnership with DBI, BMA and JCU.
- Enables us to understand the value that port infrastructure provides – i.e. how artificial habitats add to regional ecosystems and compare with natural local habitats.
- Areas researched: marine flora and fauna present on and around existing port infrastructure and nearby offshore areas of Victor Island, Hay Rock, Leaper Reef, Slade Islet, Flat Top and Round Top Islands.



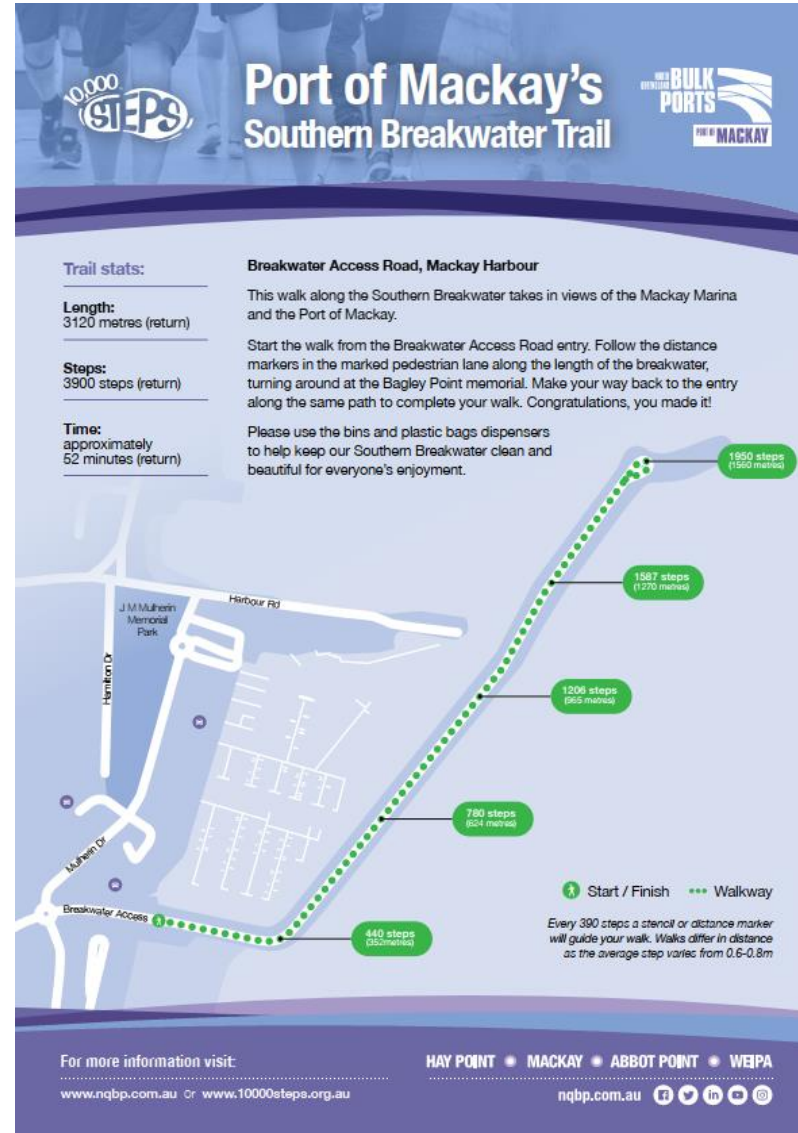
Our Principal Environmental Advisor Odette Langham with JCU TropWATER Research Scientist Dr Michael Bradley and NQBP's Environmental team work experience student Indus Fisher.

This project directly supports our vision to be global leaders in sustainable facilitation of port trade, our mission and values of Integrity, Excellence and Unity.

COMMUNITY UPDATE
Amanda Blines
Senior Advisor Community Relations

Southern Breakwater 10,000 steps

- Status – work completed early August
- CRG members involved in photoshoot
- Media release issued
- Fact sheet created, uploaded to NQBP website
- Additional aluminium signs installed



10,000 STEPS **Port of Mackay's Southern Breakwater Trail** **THE BULK PORTS PORT OF MACKAY**

Trail stats:

Length: 3120 metres (return)

Steps: 3900 steps (return)

Time: approximately 52 minutes (return)

Breakwater Access Road, Mackay Harbour

This walk along the Southern Breakwater takes in views of the Mackay Marina and the Port of Mackay.

Start the walk from the Breakwater Access Road entry. Follow the distance markers in the marked pedestrian lane along the length of the breakwater, turning around at the Bagley Point memorial. Make your way back to the entry along the same path to complete your walk. Congratulations, you made it!

Please use the bins and plastic bags dispensers to help keep our Southern Breakwater clean and beautiful for everyone's enjoyment.

Trail map: The map shows the trail route along the breakwater with distance markers at 440, 780, 1206, 1887, and 1950 steps. The trail starts and finishes at Breakwater Access. Landmarks include J.M. Muirhead Memorial Park, Harbour Rd, Hamilton Dr, and Mulvaney Dr.

Distance markers:





- 440 steps (352 metres)
- 780 steps (624 metres)
- 1206 steps (955 metres)
- 1887 steps (1270 metres)
- 1950 steps (1560 metres)

Start / Finish **Walkway**

Every 390 steps a stencil or distance marker will guide your walk. Walks differ in distance as the average step varies from 0.6-0.8m

For more information visit: www.nqbp.com.au or www.10000steps.org.au

HAY POINT • MACKAY • ABBOT POINT • WEIPA

www.nqbp.com.au    



Longer Cargo Can Now Sail Into Mackay
MackayandWhitsundayLife 6 August

Mackay Port wharf increases capacity
Mackay Local News 1 August, 29 July

Upgrades allow for 'different cargo'
Courier Mail (page 12) 28 July

\$2.4 million extension project complete for Mackay port
Toowoomba Chronicle 27 July

Port of Mackay upgrades power ahead
Industry Queensland 26 July



The Wharf 1 extension was completed in July 2021
VIDEO: <https://www.youtube.com/watch?v=XKxfhyxUT7M>



Get your steps up along the breakwater
MackayandWhitsundayLife 6 August

Mackay unveils new 10,000 steps walkway
Mackay Local News 23 August



Above: NQBP GM Tim Lewis with Port of Mackay CRG members at 10,000 steps launch in August 2021.

Supporting our port communities through sponsorships and donations

- In 2020-21, NQBP has granted more than \$110,000 to 40 initiatives across its four port communities.
- More than \$1.2 million has been invested in this Port Communities Program over the last ten years.

Port of Mackay Community recipients

- Mackay Tourism – 2021 Visitors Guide
- NAIDOC Week 2021 celebrations
- Mackay Mayor’s Charity Ball 2021
- Mackay Nude Lunch 2021
- Zonta Club of Mackay International Women’s Day
- Mackay Community Foundation
- Mackay Hospital Ronald McDonald Family Room
- Project Catalyst
- Stella Maris - Seafarers Care Package Program
- NQBP Mackay Social Club - Relay for Life 2021
- Mackay Road Runners - Mackay Marina Run 2021*
- Resource Industry Network - Corporate Sponsorship*
- Stella Maris - Christmas Shoebox Appeal 2020

PORT COMMUNITIES PROGRAM 2020-21

PROJECT	MACKAY TOURISM VISITORS GUIDE
Partner	Mackay Tourism
Initiative	<p>Support of Mackay Tourism 2021 Visitors Guide. In April 2020, during the early stages of the COVID-19 pandemic Mackay Tourism held a survey of 155 tourism businesses finding that 48% of respondents had experienced greater than a 76% loss in revenue, estimated at \$12.5 million.</p> <p>To support the industry, Mackay Tourism designed and published the guide with a focus on local COVID safe destinations and experiences for those who would traditionally travel overseas for their holidays.</p>
Achievements	<p>50,000 copies were printed and distributed locally, nationally and internationally. The guide is also available online.</p> <p>The guide covers several of NQBP's public assets including the Kommo Toera Trail, Southern Breakwater and Hay Point Lookout.</p>
Awarded	\$7,500
Timing	2020-21
Funding category	Regional sustainability



KOMMO TOERA TRAIL

North Queensland Bulk Ports welcomes you to enjoy the Kommo Toera Trail, a spectacular nature walk located in Melaleuca rainforest in the Port of Mackay conservation area.

Proudly supporting local tourism in our port communities.



CONNECT WITH US



THE 2021 MACKAY REGION VISITOR GUIDE IS PROUDLY SUPPORTED BY:




PROJECT	NAIDOC WEEK 2021
Partner	NAIDOC Week Committee
Initiative	<p>NAIDOC Week celebrations are held across Australia each July to celebrate the history, culture and achievements of Aboriginal and Torres Strait Islander peoples.</p> <p>Supporting this event aligned with NQBP's commitment to indigenous culture and heritage across our port communities.</p>
Awarded	\$6,000
Timing	4 – 11 July 2021
Funding category	Culture and community



Above: The flag-raising ceremony held at the Family Fun Day held 9 July 2021

PORT COMMUNITIES PROGRAM 2020-21

PROJECT	MACKAY MARINA RUN
Partner	Mackay Road Runners (MRR)
Initiative	Mackay Marina Run in support of the Mackay branch of the Leukaemia Foundation of Queensland
Achievements	<p>The 2021 event was the second largest event in the Marina Run's 10 year + history. The event has raised over \$100,000 for the Leukaemia Foundation.</p> <p>This year NQBP fielded its largest ever team with over 40 participants. The event is a great opportunity to enable employees to participate in a community partnership while promoting health and wellbeing on a port asset.</p>
Awarded	\$6,000
Timing	June 2021
Funding category	Health and Wellbeing

“When big businesses like NQBP support events like these, it encourages everyone to get involved. The NQBP half marathon is one of our premium runs, it’s the second-largest regional half marathon in Australia. It brings people into town and supports our region.” *Mackay Marina Run committee member Chrissy Evangelou*



Above: Thousands took part in the 2021 Mackay Marina Run.

NQBP IN THE COMMUNITY



JUNE

National Reconciliation Week

1 2021 Queensland Reconciliation Awards

5 Mackay Marina Run

10/11 Mackay and Hay Point CRG meetings

JULY

9 Mackay NAIDOC Family Fun Day

15 Mackay-Whitsunday-Isaac Healthy Rivers to Reef 2020 Report Card Launch

AUGUST

14 Great Northern Clean Up

15 Mackay Road Runners Magic Mile



NQBP employees and their families took part in the 2021 Mackay Marina Run

GENERAL BUSINESS

- MSQ update – Regional Harbour Master Jason Britton

- What topics would you like to hear more/less of?
 - Corporate strategy
 - Trade and operations
 - Engineering and development (projects/maintenance)
 - Environmental monitoring
 - Communications

Next meeting – 11 November 2021