

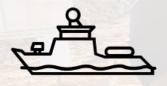
Marine Rescue Port Hedland: Dilapidated Facility Replacement

8 Nov 2023

Marine Rescue Port Hedland - Key Stats



24/7/365 Emergency Response



MRPH Assets: 4 Vessels 3 Vehicles Office & Shed



48
Active/Operational
Volunteers (unpaid)



87 Operations/ Incidents FY23



200km of Coastline Covered



1092 Recreational Vessel
Registrations
= almost 1 in 7 households

Marine Rescue Port Hedland - Community Value



Marine Rescue Port Hedland - Other Value



Estimated Economic Benefit of \$3.2M P.A due to mitigation of port interruptions*

*Lucid Economics - Cost Benefit Analysis - 2022



Large Social Media Reach for Port Hedland, Safety & Marine Topics



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uit of five

This photo was shared with the VMR a few days ago. A 6m recreational vessel had run out of fuel at 30/31 Marker in the Port Hediand Shipping Channel and was broken down directly in front of a builk fron Ore carrier that was inbound for the Port Hediand Harbour. This photo shows one of the tugs breaking away from the port side of the builk carrier to tow the 6m recreational vessel out of the way. The tug was successful in attaching a tow line to the recreational vessel and towin... See more





A first, all girl crew today in Port Hedland! Great training day Bec Benson.

22,770

0.5m low tide at the Port Hedland boat ramp! #porthedland #tides #boating #marinerescue #portofporthedland

Post reach **345,827**

Fri, Se



26 comments 101 chara



Existing Facility

- 117-year-old with various additions/alterations to original form
- Structural engineering assessments deem building very high risk. Past termite activity, degradation, presence of asbestos etc
- Interim use of building's eastern end of operated under a risk assessment with controls in place
- Recommended by heritage expert to degrade status from Category B to Category C and to demolish old building.
- Deemed economically unviable to rebuild or reuse elements from existing building
- Structure presents a risk to community and MRPH operations should cyclone event occur





New Facility Project: History

- MRPH began identifying new land options in 2018 through discussions with stakeholders including ToPH, PPA, HMI, BHP, State Govt.
- MRPH was unable to secure any land tenure between 2018-2020 and therefore proceeded on the basis of 10 McKay Street site.
- BBRF applied Round 5 (unsuccessful), Round 6 (grant terminated), Round 7 (pending)
- Urgency of project and potential impact to community increased significantly more recently
- Hundreds of hours of volunteer's time through consultation, engagement and documentation
- Partial funding for the project has been secured







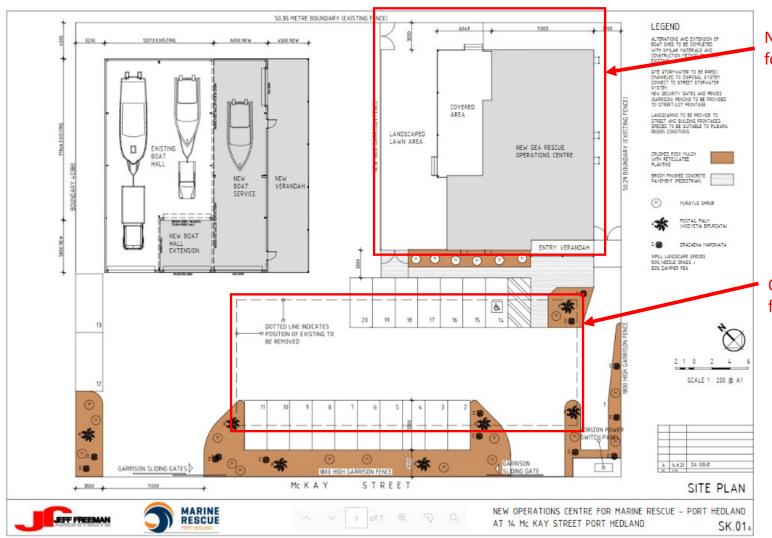
New Facility Project: Designs

- Fit for purpose emergency service office
- State of the Art Radio Communications Centre
- Training Rooms
- Male/Female toilets and showers
- Disability Access
- Boat Storage Shed Expansion
- Carparking for volunteers





New Facility Project: Designs



New building footprint

Old building footprint

New Facility Project: Current Status

Committed Funding Partners:















Jun 2023 \$714k Jun 2023 \$900k

July 2023 \$200k Jun/Nov 2023 \$10k Jun 2023 \$20k Oct 2023 \$10k Jun 2023 \$10k



Total Project Cost: \$2.9M Outstanding: \$1.1m

Progress:



- Project Manager Engaged
- · Detail Design Done
- Heritage Assessment Done
- Development Application submitted

Risks:

- Resolution of heritage aspect of current building
- Securing of remaining funding unsuccessful grants etc
- Escalation in construction costs or construction delays
- Vacate existing building before new construction complete due to condition

Project Governance

Project established with appropriate governance and qualified team

Zac Slaughter MRPH Commander Mechanical Engineer

Graham Gaunt Contract Project Manager Shimron Pty Ltd

Contractor 1

Contractor 2 etc

MRPH Building Replacement Committee

Zac Slaughter (Mechanical Engineer)
David Wallace (Mechanical Engineer)
Brett Ellacott (Mechanical Engineer)
Cathy Dalton (Grad. Cert. Business TAE40116)
Allen Muzambwa (Grad. Cert. Leadership and Strategy,
Diploma Occupational Health and Safety,
Grad. Dip. Marketing)
AJ Martain (Cranage Contract Coordinator)

DFES (Dept. Fire & Emergency Services)

Project Delivery Track Record

- Management of primary rescue vessel Iron Pride refit/refurb (2018, \$250k)
- Fundraising and procurement of Yamaha Waverunner Jetski (2019, \$38k)
- Management of secondary rescue vessel construction (2020, \$500k)
- Management of storage shed extension to accommodate new vessel (2022, \$144k)
- Fundraising and procurement of Ram2500 tow vehicle (2022, \$190k)
- Fundraising and management of storage shed insulation addition (2023, \$39k)
- Emergency office building repairs for interim usage (2023, \$18k)

A few pictures of various projects













How can you help?



Funding



Advocacy