## **Torres Strait Island Regional Council** Local Monsoon Trough Recovery Plan

North & Far North Queensland Monsoon Trough, 25 January - 14 February 2019

Endorsed by Mayor on 25 June 2019, Council to consider 25 June 2019

### **Recovery narrative**

The Torres Strait Island Regional Council's (TSIRC) local government area is the largest of the two shires that exist within the Torres Strait Region, both shires sit within 200km between the tip of Cape York Peninsula and Papua New Guinea.

TSIRC has jurisdictional responsibilities for 15 Island Communities services, 5,000 constituents, across 42,000km<sup>2</sup> of water, and an international border which is managed via a treaty with Papua New Guinea. Our communities of Arkai, Badu, Boigu, Dauan, Erub, lama, Kirirri, Mabuiag, Masig, Mer, Poruma, Saibai, Ugar, Warraber and Wug, are grouped by five clusters, represented by the five points of the star in our logo, and flag.

#### The clusters are:

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- Gudaw Maluligal Nation of the Top Western Islands
- Maluligal Nation of the Western Islands
- Kemer Kemer Meriam Nation of the Eastern Islands
- Kulkalgal Nation of the Central Islands
- Kaiwalagal Kaurareg Aboriginal Nation of the Inner Islands
- Our region, known in language as Zenadth Kes, is the home of two traditional languages and six dialects:
- Meriam Mir Mer dialect and Erub dialect
- Kala Lagaw Ya Kulkalgau Ya, Kalaw Kawaw Ya, Kawrareg dialect and Mabuyag dialect

As the largest council in the Torres Strait we represent the outer islands; providing a wide range of services across our communities in addition to the delivery of services such as waste management, water and roads, we also manage 11 airstrips and 15 marine facilities, 900 social houses, 15 fuel outlets, cultural centres, art centres, Indigenous Knowledge Centres, accommodation and a range of community services including child care and home support.

TSIRC is invested in the social, environmental, economic and cultural development of our region through our advocacy and our mission to improve our community's liveability in all we do.

Council's vision: For our Communities and Council to be autonomous, prosperous, and sustainable.

Council's mission: To improve our community's liveability in all we do.

#### Council values

- Respect We have **respect** for each other and the **communities** we serve
- Courage We are courageous leaders, who think innovatively
- Accountability We are accountable and responsive to our communities
- Resilience We are builders of a sustainable and resilient region
- One We are one team who achieves together

#### Local Recovery Group

Established Chaired by:

Cr. Fred Gela, Mayor (Co-Chair, TS LDMG)

#### Lines of Recovery

Human and Social, Economic, Environment, Building, Roads and Transport

#### Key stakeholders

Torres Strait Island Regional Council, Traditional Owners/PBC's, Spiritual Leaders, Torres Strait Region Community Members, Ergon, Sea Swift, CEQ, Local Building & Associated Sub-Contractors, Island & Cape Store, Private Retail Operators, PHC and Peddell's Ferry

#### **Recovery themes**

- Response: ensure community safety
- Rebuilding: bring the community forward to a new normal 2.
- Restoration: working together to repair and re-establish community linkages across the lines of recovery Resilience: embed the principle in all activities to mitigate, improve and build betterment for the community

### **Recovery objectives**

- Warning systems placed on all islands
- Connected Islands Strategy developed and implemented 2.
- Increase tourism opportunities 3.
- 4. Increase in installation of fit for purpose jetties and berthing dolphins
- Better communication amongst islands through installation of additional telecommunication towers on designated 5. islands
- 6. Advocacy for increased accessibility to various freight providers
- Supporting immediate basic needs of impacted people 7.
- 8. Essential services – power, water, waste restored
- Timely service delivery for restoration of impacted assets
- Acknowledgement of climate change and the associated impacts on local communities 10.
- 11. Clean up and restore coastal areas (erosion)





Fred Gela



**Bruce Ranga** 

### Damage and impacts

#### Human and Social

- Community wellbeing shortage of fruit, vegetables and dairy supplies at Masig (Yorke Island) due to supply barge not being able to land.
- Community wellbeing inability to access traditional food sources due to no fuel for locally owned boats.
- Community health inability to access water on Hammond Island due to filtration plant on Horn Island being damaged.
- Community health shortage of medical supplies at Iama.
- Wellbeing vulnerable persons identified.
- Community wellbeing feeling of isolation, unable to attend funerals and participate in sorry business.
- Isolation unable to travel to other islands for work due to ferry services not operating and no fuel for locally owned boats.
  - Isolation children unable to go to school as ferry services not operating and no fuel for locally owned boats.
- Community wellbeing no fuel to operate power, thus no power to provide water.

#### Economic

- Sea Swift unable to land at Masig (Yorke Island) due to damaged dolphins – no restocking of fuel and food supplies.
- Loss of incomes/profits to small businesses on Masig (Yorke Island) – Sea Swift not being able to land due to damaged dolphins, thus no restocking of fuel and food supplies.
- Loss of incomes/profits to small businesses on Ugar (Stephen Island) – no ULP stocks.
- Loss of incomes to community members on Ugar (Stephen Island) - not being unable to leave island for work - no ULP stocks.
- Increased cost of living having to spend more money on food as access to traditional food sources impacted.
- Loss of incomes/profits no fuel, unable to go fishing. Loss of incomes/profits to commercial fishing / cray diving businesses - no ULP stocks.

### Environment

- Severe beach erosion adjacent to workshop area on Masig (Yorke Island). Sandbagging washed away with king tides and windy conditions.
- Beach erosion at Poruma Island along northern and western side of island due to tidal swell and winds.
- Erosion at Yam Island.

### Building

- Mechanical workshop slab was undermined and has failed due to erosion.
- Roof loss at medical centre.
- Water breaking over sea wall caused inundation and damage to the wall.
- Damage to fishing factory on Yam Island.
- Power outage on Mer Island.
- Single house power outage on Poruma Island. TSIRC facility experiencing power issues at Erub Island.
- Overcast weather affected mobile 3G signal/coverage throughout the top Western part of Torres Straits.
- No power to single house at Poruma.

### Roads and Transport

- Sea Swift unable to land at Masig (Yorke Island) due to damaged dolphins and jetty.
- Peddell's Ferry not operating between Thursday Island and Seisia.
- Small fixed wing charter flights and helicopter flights and Skytrans flights ex Horn Island cancelled due to weather.
- Ferry services between Horn and Thursday Islands running restricted services.
- Bus service not operating.

### **Recovery timeline**

) 		Short term		Medium / Long term		Ongoing	
- - 	Human and Social	17	56	2	4 11	7 10	
	Economic	1	6	23	4	10	
)	Environment	8	5 6	239	11	10	
)	Building	1 8	5 6	239	4 11	10	
)	Roads and Transport	1	6	239	4 11	10	

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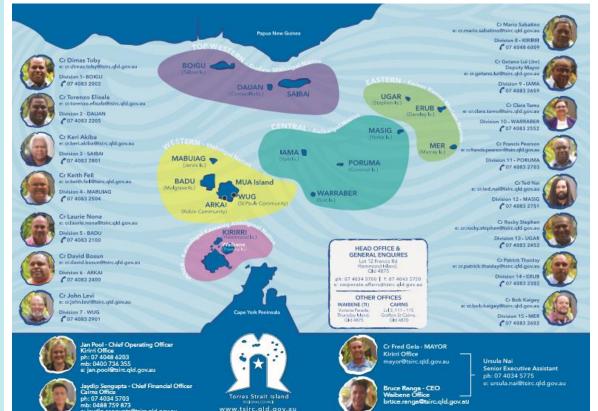
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# **Torres Strait Island Regional Council**

### **Community map**

summary

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## **Activations for Disaster Recovery Funding Assistance**

For details of activations and assistance measures visit www.gra.gld.gov.au/activations

### **Disaster relief measure**

### **Activation date**

19/02/2019

18/02/2019

18/02/2019

- Personal Hardship Assistance Scheme (PHAS)
- Counter Disaster Operations

### **Recovery tasks**

- Provision of emergency hardship payments.
- Access to power, water and waste provided.
- Repair of erosion.

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Measures

- Scope and design warning system for all islands.
- Apply for all relevant funding to complete recovery objectives.
- Identify alternative freight providers.
- Clean up of coastal areas.
- Advocate on Climate Change impacts.
- Scope and design appropriate jetties.
- Scope and obtain berthing dolphins.
- Educate the community on the *Connected Island Strategy*. Scope and plan a tourism strategy.

## **Measures of success**

### Human and Social

- Residents provided with immediate needs.
- Residents understand warning system and required actions.
- Variety of freight providers support the Islands.
- Essential services restored.
- Improved communications between Islands.

### Economic

- Development and implementation of tourism strategy.
- Implementation of the Connected Islands Strategy.
- Increased number of tourists.
- Variety of freight providers supporting the Islands. Essential services restored.

### Environment

- Coastal areas restored. •
- Repair of erosion impacts.
- Climate change impacts acknowledged.

### Building

- Installation and implementation of a warning system.
- Increase in the number of working jetties and berthing dolphins.
- Installation of telecommunication towers on designated islands.
- Assets to support Connected Islands Strategy identified.
- Essential services restored.
- Assets to support the Tourism Strategy identified.

### **Roads and Transport**

- Assets for freight providers supporting the Islands identified.
- New assets are reflective of Climate Change impacts.