Our Partners







Denn Wright Photography















Help Conquer Caulerpa!

Paihia Public Meeting



The Conquer Caulerpa Trust

"Our sole purpose is to Conquer Caulerpa from Northland"



About the Conquer Caulerpa Trust

- We are a new Charitable Trust established for the sole purpose of **Conquering Caulerpa from Northland**
- A registered Charity, enabling donors to claim back on donations
- A friendly partner, working in cooperation with Mana Whenua, the community, Councils, businesses and industries





Our trustees are locals



Liz Witehira



Steve Te Tai



Claudia Lyons



Michelle Elboz





Why the Trust was established

Caulerpa competes with other species, and will spread **rapidly** in Northland's climate and clear waters

We take practical steps to eliminate Caulerpa

The largest meadow of Caulerpa is in Omakiwi Bay, a popular anchoring location.

Action is needed to survey other parts of Northland to conquer new patches and educate people

Community Collaboration increases success





What the risks are



Our ability to harvest from the sea and enjoy the natural environment will rapidly decline



Our business economy, tourism and fishing will decline



The natural aquatic environment and ecosystems will become uninhabitable for many species – over time



What we do

"We are launching our Conquer Caulerpa Programme"



Our Conquer Caulerpa Programme



Raise money

Raise funds to remove Caulerpa from the ocean

Build Partnerships

Collaborate and build partnerships to join the cause

Conduct surveys

Conduct underwater dive surveys of high boat anchorage sites

Rapid Response

Respond quickly to sites where Caulerpa is by covering the weed with benthic mats Educate

Educate the community about Caulerpa and what to look for



Collaborating with Mana Whenua



The trust wants to work collaboratively with iwi, hapu and marae along Northland's coast

- We collaborate with mana whenua to be guided by local tikanga
- Our goal is to achieve optimal outcomes for everyone, and to protect taonga
- We work with the willing. Iwi and hapu across Te Taitokerau are reaching out to collaborate



Our desired outcomes

A vibrant Northland:

- Our rich culture and heritage
- Viable businesses contributing to the region's economy
- Ability to continue our interactions and enjoyment with the ocean
- A pest free aquatic environment where wildlife can thrive.





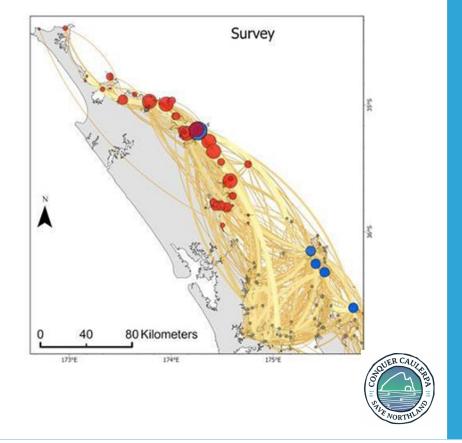
Our Survey & Rapid Response Programme

"Find it and destroy it"

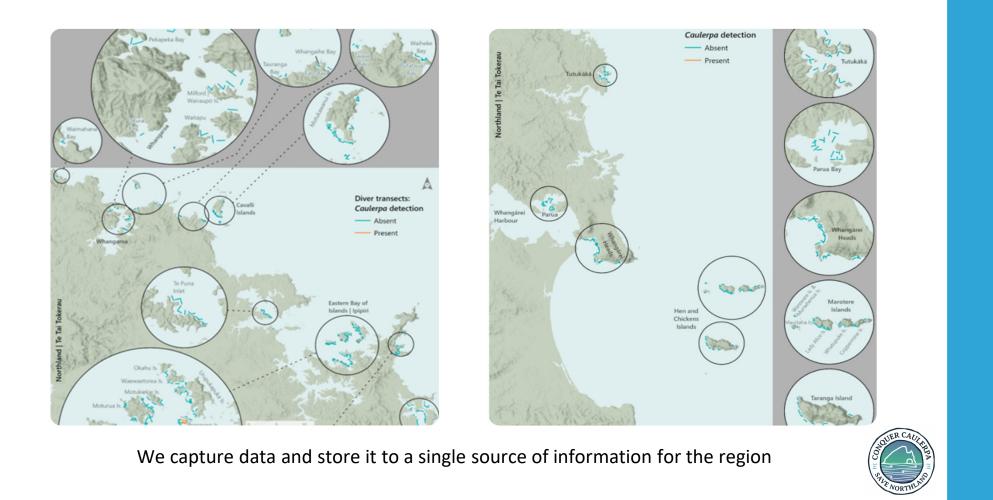


Popular Anchorage Points across Tai Tokerau

- Cawthron Institute AIS data shows where boats commonly anchor
- Larger dots show areas where higher numbers of vessels are anchoring
- Red dots indicate areas that have not been surveyed (or if surveyed, no Caulerpa was found)
- Blue dots indicate areas where Caulerpa has been found
- Our surveillance and Rapid Response work aims to manage these pathways to stop the spread of Caulerpa across the coast.



Capturing data



Underwater treatment tools

Divers laying benthic mat to deprive Caulerpa of light





Our dive experts





Project Management



Survey Coordination



Data Collection







Underwater surveillance & rapid response



Northern Divers NZ are qualified commercial divers with extensive global experience

They are passionate to collaborate with communities and Mana Whenua

They have networks and technical surveying skills to deliver

They can mobilise very quickly, across Northland

Working local makes our funds go further!



Education

We engage community to raise awareness and encourage behaviour change.

Boat ramps are a great place to inform people about Caulerpa locations and to encourage people to report Caulerpa if they discover it

Working in the classroom with school students who are very interested to learning about Caulerpa





Partnerships

Are critical to the success of eliminating Caulerpa.

We are a community with skills, knowledge and innovative ideas

Every contribution makes a difference!





How you can help

"It's a problem for all of us, not just some of us"



Caulerpa Meadow Omakiwi Bay, Te Rawhiti.

The consequences if we do nothing!





Our Fundraising Goal

\$1,000,000



Please Give a Little





Other ways to support



In-kind



Sharing information



Connecting us to others



We appreciate your time!

Check out our website, it has lots of information <u>www.conquercaulerpa.nz</u>

- Email us: admin@conquercaulerpa.nz
- Find us on Facebook!

Join us!

- Volunteers & Sponsors All welcome
- PLEASE SHARE OUR FUNDRAISING PAGES



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