

Resilience Fund Application Form

This form provides the minimum information for the application. A detailed project plan should be developed to inform this application and may be attached.

Project title	CIMS training for nominated representatives from 26 Te Arawa marae and Te Arawa Lakes Trust staff.
Date of application	Monday 19 February 2024
Details on application	
Applicant <i>[CDEM Group must endorse/sponsor all applications]</i>	Dr Daryn Bean Tumu Whakararae Te Arawa Lakes Trust
Sponsoring CDEM Group	Rotorua
Other local authorities, Groups or organisations supporting this proposal	26 Te Arawa marae, Haraki marae, Te Tākinga marae, Waiōhewa marae, Mātārae marae, Moko marae, Ohaki marae, Tāheke marae, Ōtamarākau marae, Parawai marae, Pikirangi marae, Pouakani marae, Pounamunui marae, Punawhakareia marae, Tapuaeharuru marae, Tapuaekura marae, Taupiri marae, Te Huingawaka marae, Te Mātai marae, Tarukenga marae, Te Toke marae, Umutahi marae, Waiatuhi marae, Waikōhatu marae, Waimahana marae, Pukehina marae and Paratehoata marae.
Project description	
Executive summary <i>[200 words maximum]</i>	
<p>The purpose of this funding application is to allow nominated marae representatives from 26 Te Arawa marae that we are currently working alongside for our Marae Emergency Preparedness project and staff from Te Arawa Lakes Trust the opportunity to complete the CIMS training. Completing this training will allow for a consistent practice across all 26 Te Arawa marae because all marae will understand the CIMS processes, CIMS language and CIMS roles and responsibilities. This builds capacity within the community allowing Civil Defence to focus their time and energy on those within the community who do not have support and it allows for a seamless interface with the Rotorua CDEM, and the Bay of Plenty CDEM centres.</p>	
Challenge/opportunity <i>[200 words maximum]</i>	

<p>Builds capacity within the Māori community and it enables these maraes to use the systems that Civil Defence has developed ensuring that everyone is speaking the same language through the 4 R's risk reduction, readiness to respond and response and recovery. It is an opportunity for both the Rotorua and BOP CDEM centres to build and develop relationships specifically with these maraes. It allows for a coordinated alliance with CDEM and other agencies eg: Police and Fire services when dealing with emergencies. Achieves equity of Outcomes for whānau, hapū and iwi.</p>
<p>Alignment with priorities and objectives of the National Disaster Resilience Strategy (NDRS) <i>[200 words maximum]</i></p>
<p>By approving this funding application to allow members from 26 marae and staff from Te Arawa Lakes Trust aligns with the national disaster resilience strategy it would assist and help with the risk management, effective response and recovery from emergencies and enabling, empowering and supporting members from the marae and the surrounding communities.</p>
<p>Alignment with Principles and Allocation Preferences <i>[200 words maximum]</i></p>
<p>Risk reduction can be enhanced by strengthening and empowering our whānau, hapū and iwi (community) to take the lead when dealing with disasters or events that require emergency management planning.</p> <p>Readiness to respond enables whānau, hapū and iwi (community) to be prepared by having a Marae Emergency Preparedness plan which are being developed with each marae committee and endorsed by each chairperson of the marae.</p> <p>Response and recovery allows whānau, hapū and iwi to respond to the disaster in a Kaupapa Māori Matauranga (framework) allowing for their cultural values and beliefs to be practiced. eg: recovery of a body in a disaster.</p>
<p>Application of outcomes/benefits to sector <i>[200 words maximum]</i></p>
<p>Saves lives and preventing and reducing the impacts on people within the community. Enables a coordinated approach and alliance with the community organisations eg CDEM, Police, Fire services, MSD, Te Whatu Ora plus Non-government organizations, Maori Health Hauora</p>
<p>Ongoing costs (post-project) and how it will be funded <i>[200 words maximum]</i></p>

Phase 2 of the Emergency Marae Preparedness project will be funded through Te Puni Kokiri in this phase our marae will be resourced appropriately and adequately depending on their geographical location and in accordance with the GIS mapping eg: flooding, liquefaction, earthquakes and geothermal events. In the Rotorua area all Marae are pro to each of these disasters. The GIS mapping tool that we have access too, guides the development of the Marae Emergency Preparedness plans. Please see attached evidence regarding the GIS mapping the effects that these disasters would have on these Marae. Last week we were fortunate to attend the 1-year commemoration services that were held at Omaha marae in Napier, we also met with whānau from Waipatu marae, in Hastings and both CEO's from both Ngāti Kahungunu Inc and Taiwhenua. Both CEOs advised the importance of doing the CIMS training as all their staff have completed it, and they encouraged me to make this application. Please click on link to see one our of our presenting at the Symposium Haukapunau Vercoe is doing his PhD in Engineering. <https://vimeo.com/manage/videos/913874379/9d1defbd0c> and here are the stats relating directly to the 26 marae that we are working alongside


- Flooding (1% AEP or 100-Year): Ten (38%) marae exposed to a 100-year flood event – data source: NIWA/local Councils
- Tsunami evacuation zones: One marae positioned in a tsunami evacuation zone (Ōtamarākau) – data source: publicly available through <https://catalogue.data.govt.nz/group/tsunami>
- Liquefaction manifestation: 17 (65%) marae might expect liquefaction to occur in a design earthquake – data source: internally within The University of Auckland; model developed by a post-doctoral fellow
- Landslides (induced by earthquakes): Eight (31%) marae situated in landslide-prone areas, i.e., below steep hills – data source: internally within The University of Auckland; model developed by a post-doctoral fellow
- Peak ground acceleration: 0.36g average, 0.50g max, 0.29g min – data source: National Seismic Hazard Model
- Geothermal regions and fields: 17 (65%) marae are within a 1 km radius of geothermal, whilst 20 (77%) are within a 5 km radius of geothermal – data source: publicly available through <https://catalogue.data.govt.nz/dataset/geothermal-regions>. Distances chosen arbitrarily.
- Active faults: Ten (38%) marae are within 2 km of an active fault, whilst 24 (92%) are within 20 km of an active fault. Distances retrieved from AS/NZS 1170: 2005 Structural Design Actions.


Project design

Project manager	Mere Vercoe
Other project members	Kim Richards and Toni Waaka
External providers/contractors	Devereux – Blum training & Development Ltd invoice attached
NEMA resource (if needed)	

Deliverables *[Note: payments will be made after successful completion of milestones identified]*

Key milestones	Date for completion	Cost (invoice amount)
Meet with 26 Te Arawa marae to get names of people who will represent their marae for the CIMS training	Once funding has been approved	\$1000 but Te Arawa Lakes Trust will pay half so \$500.00

Venue hire at Marae for 3x training courses to be held.	TBC	\$1500.00
Catering	TBC	\$1500.00
CIMS training to be done by Devereux – Blum 3x courses		\$49,335.00
Identified risks		
Risks	Suggested mitigation / management	
People don't show up	Give advance notice of date and follow up with reminder emails and phone calls. If whānau do not attend (eg Covid) organise a another date for them to attend next course. Have people on stand by from Te Arawa Lakes Trust if this happens	
Funding application not fully funded	Ask Te Puni Kokiri if they can assist with funding. Reduce the number of people to be trained	
Venue if a tangi occurs when training dates are booked	Have a backup marae booked.	
Funding request and use		
CDEM Resilience Fund contribution	\$	
Local authority / organisation contribution	\$500.00 by Te Arawa Lakes Trust	
Other sources of funding or support		
Budget <i>[please supply spreadsheet]</i>	\$52,835.00	
Applies if application exceeds \$100,000 over the life of the project	Are you prepared to attend an interview in support of this application (if needed)?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Application confirmation		
Is this application from an individual or other organisation	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Does the CDEM Group support this application? <i>[sign off below confirms support]</i>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Approval of Chief Executive [Chief Executive or Head of the organisation receiving the funding]		
	Name: Dr Daryn Bean	

Approval of CEG Chair		
	Name: Fiona McTavish	
All communications regarding the application, including approval decisions will be addressed to the Chief Executive and CEG Chair		
CDEM Group comment		

Note: Only complete forms will be considered for assessment. All completed forms and supporting documents must be emailed to NEMA at resilience.fund@nema.govt.nz

NEMA Assessment [internal use only]		
Principles	Yes	No
Local / regional focus	<input type="checkbox"/>	<input type="checkbox"/>
Values the role of Māori in the Emergency Management System	<input type="checkbox"/>	<input type="checkbox"/>
NEMA involvement required	<input type="checkbox"/>	<input type="checkbox"/>
Allocation Preferences		
Alignment with NDRS	<input type="checkbox"/>	<input type="checkbox"/>
Achieves equity of outcomes for Māori communities, marae, hapū, iwi and Māori organisations	<input type="checkbox"/>	<input type="checkbox"/>
Outcome focused	<input type="checkbox"/>	<input type="checkbox"/>
Applicable in other regions / CDEM Groups	<input type="checkbox"/>	<input type="checkbox"/>
Supports national consistency	<input type="checkbox"/>	<input type="checkbox"/>
Wider funding / resource commitment	<input type="checkbox"/>	<input type="checkbox"/>
Build on existing work	<input type="checkbox"/>	<input type="checkbox"/>
Operational expenditure (Opex)	<input type="checkbox"/>	<input type="checkbox"/>
Capital expenditure (Capex)	<input type="checkbox"/>	<input type="checkbox"/>
Other		
Application from individuals or other organisations endorsed/sponsored by CDEM Group		

NEMA Subject Matter Expert Comment Supported Not supported

NEMA Regional Emergency Management Advisor Comment Supported Not supported

NEMA Review Panel Comment Supported Not supported

NEMA Director Decision Sign-off Approved Declined

Director of Civil Defence Emergency Management

Appendix A Report Template

CDEM Resilience Fund Project Status Report			Date: DD MMMM YY		
Project title				Project number	
Project manager		Contact details			
Executive summary of status					
Progress of deliverables					
Milestones	Status (on track, delayed, etc.)		Progress this quarter and next steps		

Identification of any issues (actual or potential)					
	Issue			Mitigation	
Schedule					
Staff resources					
Budget					
Dependencies					
Stakeholders					
Quality					
Other					
Budget					
Activity	Expenditure to date	Budget to date	Full year budget	Budget forecast	Variance

Comment on variance

Confirmation

I confirm the status report is accurately reflected and the invoice amount is correct.

Project Manager

Chief Executive

CEG Chair

Comment by Resilience Fund Coordinator