

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	Manawatū-Whanganui Tsunami Evacuation Zone Signage and Public Education Project
Date of application	31 January 2025
Details on application	
Applicant <i>[CDEM Group must endorse/sponsor all applications]</i>	Manawatū-Whanganui Emergency Management Group
Sponsoring CDEM Group	Manawatū-Whanganui Emergency Management Group
Other local authorities, Groups or organisations supporting this proposal	Horizons Regional Council Whanganui District Council Rangitīkei District Council Manawatu District Council Horowhenua District Council Tararua District Council
Project description	
Executive summary <i>[200 words maximum]</i>	
<p>The purpose of this proposal is to request funding to support the understanding of a 'Blue Zone' for Tsunami evacuation mapping and signage for the Manawatū-Whanganui Region to align with national standards and neighbouring CDEM Groups.</p> <p>This will include the design, manufacture, and installation of Tsunami evacuation zone mapping and information boards for coastal communities (and visitors) who are disproportionately exposed to Tsunami risk, including localised signage in Te Reo for affected Marae. Current local authority funding does not allow for any redevelopment / redesign of Tsunami information signs to align with the new 'Blue Zone'.</p> <p>This application also includes the design of new Tsunami Information Guides for the Region which will be disseminated to disproportionately affected communities and will aid in increasing public education of Tsunami risk of local communities and those visiting the area.</p> <p>This clear, consistent identification of Tsunami risk will be incorporated into future community resilience plans which allows for greater community resilience and response to / recovery from emergencies.</p>	

Challenge/opportunity [200 words maximum]

The Manawatū-Whanganui Region is vulnerable to tsunami hazards on both the east and west coasts, with numerous communities exposed. While there is some existing tsunami evacuation zone signage and information available to the public, this is no longer consistent with the national standard of one 'Blue Zone'. There is very limited budget available for any redevelopment of maps, plans, signs, or information boards for both CDEM planning and public education available within the Region.

The creation of information boards incorporating maps showing the 'Blue Zones' will allow for consistent messaging with national standards and with neighbouring CDEM Groups. This will also allow for new mapping and messaging to be incorporated into any existing and future Community Resilience or Response Plans. The inclusion of Te Reo specific signs at key locations such as exposed Marae continue to build strong relationships with Iwi/Māori within the Region.

Alignment with priorities and objectives of the National Disaster Resilience Strategy (NDRS) [200 words maximum]

Priority – Managing Risks

3. Build risk awareness

Priority – Effective Response to and Recovery from Emergencies

7. Ensure that the safety and wellbeing of people is at the heart of the emergency management system

8. Build the relationship between emergency management organisations and iwi/groups representing Māori

12. Improve the information and intelligence system that supports decision-making in emergencies

Priority - Enabling, Empowering, and Supporting Community Resilience

13. Enable and empower individuals, households, organisations, and businesses to build their resilience, paying particular attention to those people and groups who may be disproportionately affected by disasters

15. Take a whole of city/district/region approach to resilience, including to embed strategic objectives for resilience in key plans and strategies

Alignment with Principles and Allocation Preferences [200 words maximum]

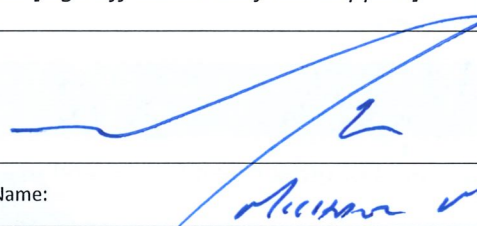

This project aligns with the allocation principle of **Tsunami Resilience**. Without funding support the region has limited resources to fund the upgrading of existing, outdated, tsunami evacuation zone signs for public safety. Local authorities do not have funding allocated for evacuation sign replacement to align with new guidelines within as set out in new Tsunami Evacuation Zone DGL (to be finalised).

This will also allow the Manawatū-Whanganui Region to align with both national guidance, and neighbouring CDEM groups for a consistent approach.

This project will use Operational expenditure (OPEX) to deliver its outcomes.

Application of outcomes/benefits to sector <i>[200 words maximum]</i>	
<p>The aim of this project is to enhance community resilience to Tsunami hazard and increase public awareness using information and signage that is consistent with both national guidance and neighbouring CDEM Groups.</p> <p>This Tsunami hazard risk information and mapping will be incorporated into current and future Community Resilience / Response Plans to empower individuals, households, and communities to build their resilience to and recovery from tsunami risk.</p> <p>This project will be publicised using current community engagement and public education programmes, increasing public awareness of tsunami hazard risk.</p>	
Ongoing costs (post-project) and how it will be funded <i>[200 words maximum]</i>	
Ongoing maintenance of signs / infrastructure, and community engagement / preparedness will be covered by local authorities as with existing emergency management activities. Signage will be created and installed as Operational Expenditure (i.e. will not depreciate over time), and will be replaced when and where necessary.	
Project design	
Project manager	Matthew Putt
Other project members	Horizons Regional Council Whanganui District Council Rangitikei District Council Manawatu District Council Horowhenua District Council Tararua District Council
External providers/contractors	Mirage Visual Ltd.
NEMA resource (if needed)	
Deliverables <i>[Note: payments will be made after successful completion of milestones identified]</i>	

Key milestones	Date for completion	Cost (invoice amount)
Redesign of existing zones into ‘Blue Zone’ and creation of localised maps – Horizons Regional Council	April 2025	\$8,000
Creation of public education material – MW CDEM Group	July 2025	\$ 4,743.97
Signage design – Mirage Visual Ltd.	July 2025	\$ 1,162.65
Signage creation and installation - Mirage Visual Ltd. / Local Authorities	October 2025	\$ 34,074.50
Inclusion of Tsunami information into existing Community Resilience Plans	June 2026	\$ 3,000 Local Authorities contribution
Public education campaign completed (including local advertising, community group meetings, council publications etc.)	June 2026	\$ 3,000 CDEM Group and Local Authorities contribution
Identified risks		
Risks	Suggested mitigation / management	
Additional costs for infrastructure needed for signage installation not included in quote	Local authorities will be responsible for additional installation costs above those quoted by contractor.	
Lack of public understanding of change in evacuation zones.	Public education/information support for project included in application. This includes updating existing public education material to align with new standards, and dissemination via existing channels as well as the production of tsunami evacuation brochures aimed at visitors to the area (for camping grounds, beach community halls etc. Incorporation of tsunami evacuation information into Community Response Plans.	
Funding request and use		
CDEM Resilience Fund contribution	\$47,981.12	
Local authority / organisation contribution	\$6,000.00	

	Any additional installation costs not included in the provided quote.		
Other sources of funding or support	N/A		
Budget <i>[please supply spreadsheet]</i>	\$53,981.12		
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 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: Michael McCann		
Approval of CEG Chair	 Name: Ged Shirley		
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 <input type="checkbox"/>	Not supported <input type="checkbox"/>
NEMA Regional Emergency Management Advisor Comment	Supported <input type="checkbox"/>	Not supported <input type="checkbox"/>

NEMA Review Panel Comment	Supported <input type="checkbox"/>	Not supported <input type="checkbox"/>
NEMA Director Decision Sign-off	Approved <input type="checkbox"/>	Declined <input type="checkbox"/>
Director of Civil Defence Emergency Management		

Appendix A Report Template

[illegible]

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		

