

NEMA RESILIENCE FUND

West Coast Emergency Management

Emergency Cache
Alternate E.O.Cs
2024-2025

Final Report 17 October 2025

BACKGROUND

The West Coast region is vast with challenging terrain, with communities who will be easily isolated for long periods of time when there is a large emergency event. Building strength and location are two of several factors that will compromise our key operations facilities. This project focussed on providing additional resources to set up alternate or additional emergency operation centres EOCs.

PROJECT SCOPE

This project involved purchasing emergency supplies and equipment for each territorial authority, Buller, Grey and Westland districts.

Buller and Westland Districts

An Emergency Container Cache was purchased for both Buller and Westland districts. See below pictures of the Buller District container located in Reefton. This has been located behind the District Council hub in Reefton (refer pictures below). The decision to locating this container in Reefton was on the basis that in the event of a large Westport evacuation, it is more likely an operation centre would be established in Reefton, not Westport. Because it is transportable, this can be moved to Westport if we need to scale up EOC in Westport.

The Westland District container is located at the Hokitika Airport.



E-Pod Containers

Several options were considered and costed for containers and contents. This work was done utilizing the project management budget. Negotiations with E-Pod meant we were able to get a product we were satisfied with that was also cost effective. The specifications of the containers are set out below.

EPOD ENGINEERED CONTAINER

- 20FT A-Grade/1-Trip Container
- Suntrenz 300mm Whirly Bird Roof Vent
- All Engineering/Modification Work
- External Mains/Generator Power Connection (10AMP/240V)
- Internal Electrical Engineering
- Internal Switchboard
- 240V Power Plugs (x4 + USB/USB-C)
- Internal LED Tube Lighting (x2)
- Electrical WOF
- Heavy Duty 4-Bay Shelving
- Internal Workbench
- Painting Touch-Ups
- External Signage/Decals

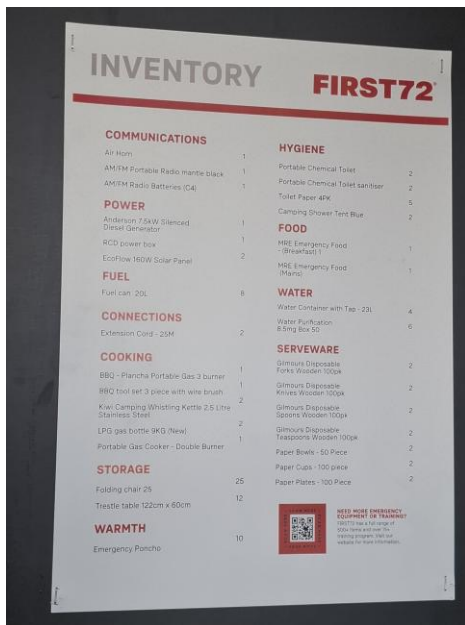


Contents: Supplies and Resources

The project manager worked closely with Emergency Management Officers to agree on the best resources. This was then worked through with E-Pod who were able to source and adapt their standard list accordingly.

As a result we utilised E-Pod not only for the container itself, but also to pre-fill with the resources that we had agreed on.

Right: List of Contents



Above: Inventory Sheet in the Westland District Container

Description	Quantity
Anderson 7.5kW Silenced Diesel Generator	1
Petrol can red 20L	4
RCD power box	1
Extension Cord - 25M	2
EcoFlow 160W Solar Panel	2
BBQ - Plancha Portable Gas 3 burner	1
BBQ tool set 3 piece with wire brush	1
LPG gas bottle 9KG (New)	2
Portable Gas Cooker - Double Burner	1
Portable Chemical Toilet	2
Portable Chemical Toilet sanitiser	2
Toilet Paper 4PK	5
Trestle table 122cm x 60cm	12
Folding chair	25
Gilmours Disposable Forks Wooden 100pk	2
Gilmours Disposable Knives Wooden 100pk	2
Gilmours Disposable Spoons Wooden 100pk	2
Gilmours Disposable Teaspoons Wooden 100pk	2
Paper Bowls - 50 Piece	2
Paper Cups - 100 piece	2
Paper Plates - 100 Piece	2
MRE Emergency Food - ReadyWise 120 Serve (Breakfast)	1
MRE Emergency Food - ReadyWise 120 Serve (Mains)	1
Water Container with Tap - 23L	4
Water Purification Tablets (2000L - 100 x 20L)	1
Air Horn	1
AM/FM Portable Radio mantle black	1
AM/FM Radio Batteries (C4)	1
Emergency Poncho	10
Portable Shower	2
Air Horn with Canister - FIRST72	1
Teac AM/FM Portable Radio - FIRST72	1
Kiwi Camping Whistling Kettle 2.5 Litre Stainless Steel	2
DeWALT Mobile Tool Chest 240L Mitre10	4
Decent size kettle (for use on gas burners)	2

Grey District



For Grey District a large inflatable shelter was purchased. This was to provide an alternate Emergency Operation Centre (EOC). Grey District has a resource cache, however the ability to provide an alternate operational space, or an extension onto the existing EOC was more the priority.

A large 6x6 metre Covertex inflatable air shelter was purchased. This was recently set up in a West Coast Rapid Deployment exercise held in August 2025. The inflatable shelter is stored in a Rapid Deployment Container centrally located in Greymouth. Pictures of the unit and the Rapid Deployment Exercise are below.

Below: Multi agency teams beginning to inflate the shelter.





Pictures above and below point to the Grey District inflatable shelter, setup alongside four others from West Coast Emergency Management, St John and FENZ in August 2025.



FINAL COSTS

The project came in with a small underspend of \$4,120.42.

COVERTEX INFLATABLE SHELTER

<i>Covertex 6x6 Inflatable Shelter</i>	<i>\$27,991.95</i>
<i>Fright</i>	<i>\$450.00</i>
<i>Power Bank</i>	<i>\$1,390.43</i>

EMERGENCY CONTAINER AND CONTENTS

<i>2x E-Pods</i>	<i>\$49,960.00</i>
<i>Miscl:</i>	<i>\$4,090.65</i>

Including freight, securing twist-locks, platform timbre and CIMS vest,

PROJECT MANAGEMENT AND ADMINISTRATION

The budgeted amount of \$20,000 was spent for project management and administration.

We acknowledge the funding and support to deliver this project from the National Emergency Management Agency (NEMA), helping build West Coast resilience.

