

Building strong, connected and caring communities

Auckland Emergency Management

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**Auckland
Emergency Management**
Tokonga Mate Ohoiata o Tāmaki Makaurau



What is Civil Defence?

It's not a **thing**; it is communities, organisations and government **working together** to get ready and **get through** an emergency.

We are **all** Civil Defence.





AUCKLAND'S KEY STATISTICS

21%
Under 25 years and
12% are over 64 years



33%
Of Aucklanders do
not have English as a
first language



65%
Of people that travel
to work use a private
vehicle.



70%
Of Auckland's land
area is Rural
and 30% is Urban



85%
Of households have
access to a mobile
phone or internet



A TYPICAL WEEK LAST YEAR

344
New homes



52,000
Visitor arrivals



400
Additional cars



900
New residents



3 yrs.
Hamilton City



or

5 yrs.
Wellington City

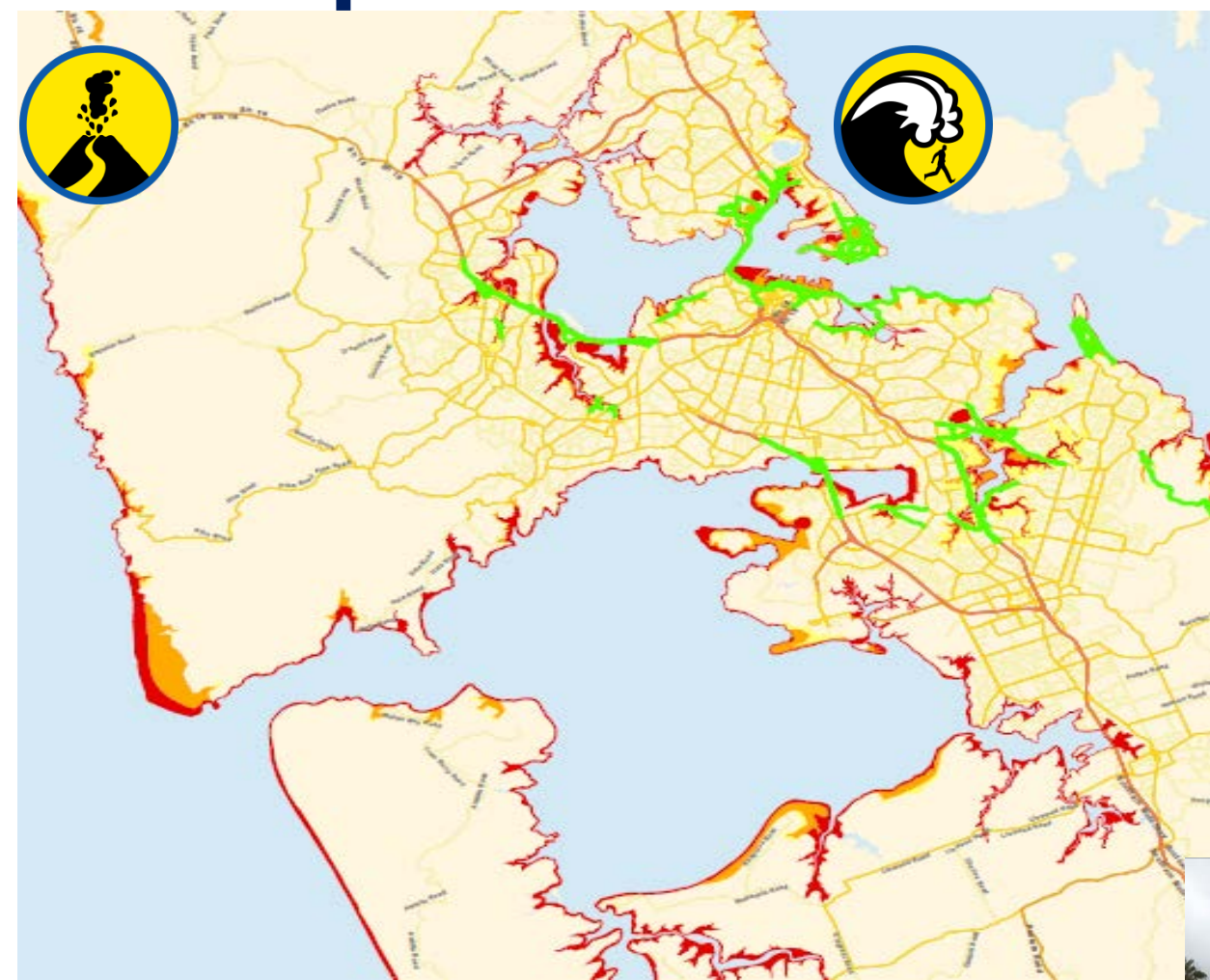


Sample of Auckland's Hazards



- Coastal Inundation
- Flooding (River and Catchment)
- Pandemic
- High Impact Weather: includes severe winds, severe rain, ex-tropical cyclones

Example of our hazard challenges



Auckland is recovering after a night of destruction as 140km/h winds battered the city.

Know your hazards

aucklandemergencymanagement.org.nz

Auckland's Hazard Viewer | Te Mapi Tirotiro Pūmate o Tāmaki Makaurau



Overview Terms of Use **Flooding** Coastal Inundation Severe Wind Tsunami Volcanic Earthquake Past Events

Flooding Waipukenga

Flooding is Auckland's most frequent natural hazard

This flood map shows the extent of flooding expected around the Auckland region during severe rainfall events. However, areas that are not highlighted may also experience flooding in some circumstances. There are two layers:

Flood plains show areas predicted to be covered by flood water as a result of a 1-in-100 year rainstorm event by river or surface flooding.

Flood prone areas are low points in the ground that may flood. They are often associated with roads or railway embankments, or places where water can become trapped and pool if their outlet is blocked. These areas are also associated with 1-in-100 year rainfall events.

A flood happens when heavy rainfall overwhelms the capacity of natural or designed drainage systems. Floods become dangerous if the water is very deep or travelling very fast or if the flood waters have risen very quickly, or if they contain debris like tree branches and sheets of iron.

Use the search icon to see if you live, work or play in a flood prone area.

What you can do

If you find your home or property lies within an area that may be affected by flooding, you can take some steps to help protect yourself and your belongings.

To prepare: [Subscribe to emergency alerts](#), and [be ready](#) by making a plan with your family, friends and flatmates and preparing emergency items.



Collective Responsibility



Ehara taku toa i te toa takitahi, engari he toa takitini.
My strength is not mine alone, but that of many.



Safe places during emergencies

Civil Defence Centres

- pre-identified but will only open if Auckland Emergency Management decides that this is the best way to support the affected community
- operated by government agencies and NGOs
- all have a Memorandum of Understanding with AEM to operate
- regularly reviewed for health and safety and accessibility requirements

Community-led Centres

- A gathering place, where the community feels safe, and can support each other and share resources and information
- May be spontaneously opened by a community
- People may stay overnight there or not
- The building is safe from disaster and hazard risks and is accessible
- The building owner agrees to support the community in this way
- Can establish communication with Auckland Emergency Management and request further support if required



A Community-led Response

“We've got so many people coming here, because we're community,” Marg says.

We're not in uniforms, we're not authority. We all know someone in Wakefield, so we're like family. That's why they're gravitating here I think. They just want friendly faces that they know.”



Marg Goff, Part time cleaner, full time community volunteer, Nelson fires 2019



Volunteers Anna Perry-Smith, left, and Janine Thompson in their temporary supermarket of donated goods




Stay Safe, Stay Informed

**IN AN EMERGENCY
STAY SAFE
STAY INFORMED**

	
RADIO	ONLINE
	
KNOW YOUR NEIGHBOURS	EMERGENCY MOBILE ALERT

EMERGENCY MOBILE ALERT IS NOW LIVE



If you receive an alert, stop doing what you're doing and follow the instructions.

Find out how your mobile could help keep you safe if there's an emergency. Visit www.civildefence.govt.nz



If you are in a coastal area and feel an earthquake that makes it hard to stand up or lasts for more than a minute, do not wait for official warnings.

Move immediately to the nearest high ground, or as far inland as you can.

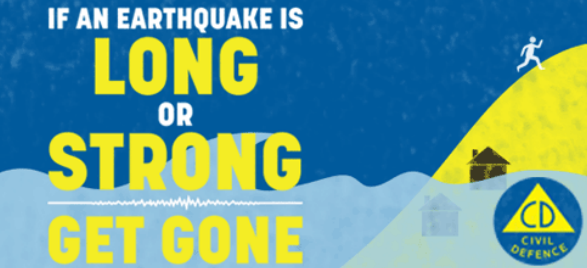
DON'T FORGET

**Long or Strong
GET GONE**



 www.civildefence.govt.nz

**IF AN EARTHQUAKE IS
LONG
OR
STRONG
GET GONE**





SUBSCRIBE TO EMERGENCY UPDATES

Types of Emergency Updates

We offer 3 ways of subscribing to Emergency updates:



1. Red Cross Hazards App - [Click here to download the app](#) and be kept informed of events that may affect you and your family.



2. SMS - register below to sign up or manage your preferences. You will receive SMS messages from us when there is important information and actions to take.*



3. Email - register below to sign up or manage your preferences. You will receive emails from us when there is information you may need to know.

<https://www.aucklandemergencymanagement.org.nz>



Make a plan

NO PHONE OR INTERNET

"WE KNOW WHERE WE'LL MEET IF WE CAN'T GET IN TOUCH."



NO WATER

"WE'VE GOT DRINKING WATER STORED FOR EVERYONE"



NO POWER

"I KEEP A BIT OF CASH IN CASE THE ATM OR EFTPOS ISN'T WORKING"



HAVE TO EVACUATE

"WE'VE GOT A BAG PACKED JUST IN CASE"



CAN'T GET HOME

"NANNA WILL PICK THE KIDS UP FROM SCHOOL"



STUCK AT HOME

"WE'VE GOT SOME SUPPLIES AND OUR NEIGHBOURS DO TOO"



Questions!



**Auckland
Emergency Management**
Te Rakau Whakamarumarū o Tāmaki Makaurau

