



#### Southland has **NO** Civil Defence sirens

(fire brigade sirens are not used as warnings for a Civil Defence emergency)



Glengarry Community Response Plan 2019
If you'd like to become part of the Glengarry Community Response Group
Please email ems@cdsouthland.nz

# Find more information on how you can be prepared for an emergency <a href="https://www.cdsouthland.nz">www.cdsouthland.nz</a>

In the event of an emergency, communities may need to support themselves for up to **10 days** before assistance arrives.

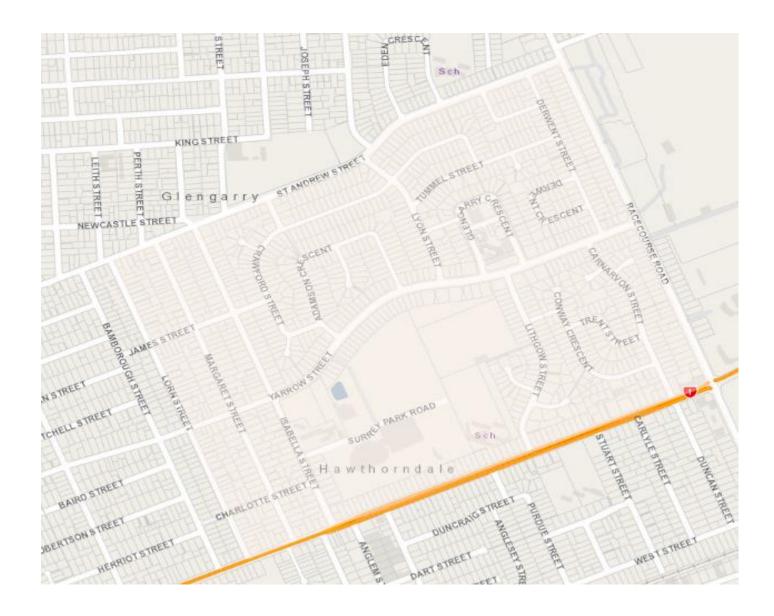
### **Community Response Planning**

In the event of an emergency, communities may need to support themselves for up to 10 days before assistance arrives. The more prepared a community is, the more likely it is that the community will be able to look after themselves and others. This Plan contains, a short demographic description of the Glengarry area, information about key hazards and risks, information about Community Emergency Hubs and important contact information to help the community respond effectively. Members of the Glengarry Community Response Group have developed the information contained in this Plan and will be Emergency Management Southland's first points of community contact in an emergency. During a major emergency event, a Civil Defence Centre may be set up by Emergency Management Southland to provide access to government agencies to meet the needs of people who may require additional support.

# Demographic details

- The population of Invercargill is 55,200 (June 2018).
- Glengarry is located within the Invercargill City Council area.
- The Glengarry/Waverley area has a population of approx. 2,289 people (according to Stats NZ, 2013).
- Invercargill's central city police station is located on Don Street.
- Invercargill has a St John Ambulance Station in the central city.
- Fire and Emergency New Zealand have two stations within Invercargill city. The main Invercargill Station is on Jed St and Kingswell Station is based on Stirrat St.

The below Plan is not to limit the area of Glengarry but to give an indication of the extent of the geographic suburbs. Flexibility needs to be maintained considering that a specific disaster may render existing geographical boundaries irrelevant.



### Hazard and Risk information

Potential hazards and risks for Invercargill and Glengarry area include:

#### Earthquake

• Like much of the South Island, Invercargill and surrounding areas would be affected by an Alpine Fault earthquake. The most likely impacts would be loss of lifelines causing isolation due to damaged buildings and roads, as well as potential loss of communications, water supply, sewage and power.

#### Weather

• Situated close to the Southern Ocean, Invercargill can experience extreme wind events. Future projections for climate change indicate that the occurrence of extreme wind events may alter, with the strength of extreme winds expected to increase over the South Island potentially causing damage to infrastructure.

- Storm damage can impact on infrastructure and roading, limiting access to townships. If the storm is severe enough, power can be lost to communities for days or longer for more remote areas.
- Southland is expected to become wetter, particularly in winter and spring. Seasonal projections show winter rainfall increasing by 7 to 22 percent in Invercargill by 2090.

#### Power Outage

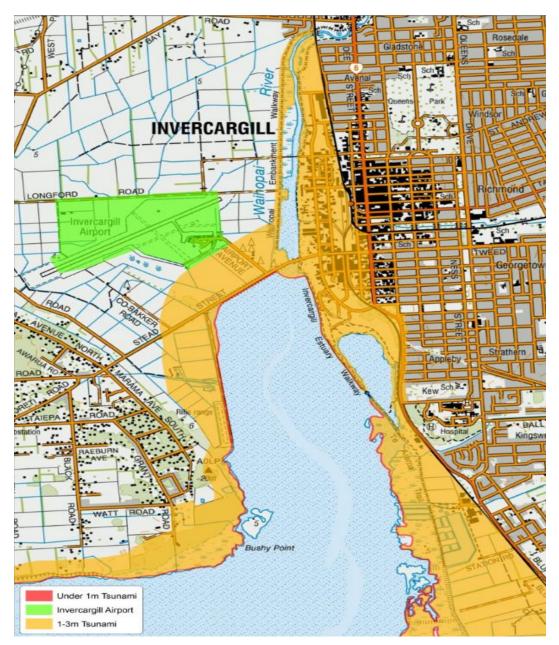
• A short-term power outage can disrupt people's lives. We are increasingly reliant on power for everyday needs for home and business. A long-term power disruption can be extremely challenging for communities.

#### Flooding

- Invercargill has experienced flooding in the past. Investment in flood protection, including the development of flood banks has provided Invercargill with increased protection, however an extreme event could put low lying areas of Invercargill at risk.
- King tides combined with heavy rain fall and strong winds can affect areas close to the coast and New River Estuary.
- Flooding affecting areas outside Invercargill City could affect the supply of goods by road which may impact on the supply of goods for local communities.

#### Tsunami

- Local tsunami following an earthquake on the Puysegur Trench southwest of the South Island may affect Invercargill. It is likely a tsunami from this area could hit the coast within an hour and half. This has the potential to inundate the Invercargill Estuary and low-lying areas of Invercargill.
- Distant source tsunami could also affect Invercargill and could reach the coast within 14 hours.



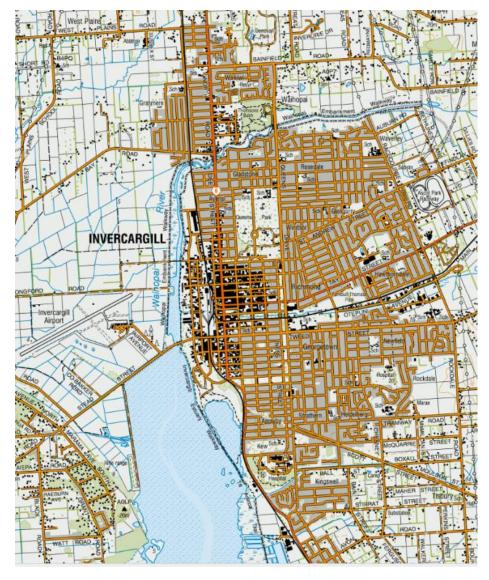
# Identified potential vulnerable sub communities

- Schools St Theresa's School (approximate roll 300. Years 0 6). Waverley Park School (approximate roll 280 300. Years 0 6). Ascot Community School (approximate roll 200 250. Years 0 8);
- Kindergartens Glengarry Kindergarten (approximate roll 30 children in the morning and 20 in the afternoon), Lindisfarne Free Kindergarten (approximate roll 30 children in the morning and 20 in the afternoon), Waverley Kindergarten (approximate roll 40 children in the morning and 30 in the afternoon);
- Preschool Surrey Park Early Learning Centre (roll 150 children);
- Murihiku Young Parent Learning Centre;
- Bupa Ascot Retirement Village and Care Home;
- Elderly living in the community;
- People with disabilities;
- Families with young children;
- People with high risk medical conditions or with mental health issues;
- Families that have recently moved to the area particularly from outside of Invercargill;
- Tourists

# **Community Emergency Hubs**

Community Emergency Hubs provide pre- identified places where the community can gather in the event of an emergency. Not all Hubs will be suitable during an emergency, and it is up to the community to decide at the time. It is possible that a new venue may need to be found, but the concept of a location where the community can gather is vital during a response as people seek immediate support, shelter, comfort and information.

Each pre-determined location will be provided with a hub guide and be able to access advice from Emergency Management Southland if they require further information or support.



The Glengarry Community Emergency Hub location is:

• Eastside Baptist Church, 2 Glengarry Cres, Invercargill

Don't forget, if you are opening a hub it might may to think about bringing some basics, such as: Water

- Tea and coffee
- Milk and biscuits
- Toilet paper
- First aid kits

#### Torches

# Key identified local resources

Organisation	Phone	Other details
Invercargill ReStore	03 2172730	
Challenge Glengarry	03 217 9201	
Eastern Suburbs Tavern	03 217 5993	easternsuburbs@ilt.co.nz
Four Square Ascot	03217 7106	ascot@foursquare-si.co.nz

# Schools, Rest home, Medical and Community Organisations

Name	Contact	Phone	<u>Email</u>
Glengarry Pharmacy		03 217 4191	glengarrypharmacy.nz@gmail.com
Unichem Ascot Pharmacy		03 217 7696	ascotpharmacy@xtra.co.nz
Bupa Ascot Care Home		03 217 5714	
Bupa Ascot Retirement Village		03 948 2605	
Waverley Park School		03 217 9332	
Ascot Community School		03 217 5196	
St Theresa's School		03 217 6502	
Murihiku Young Parents' Learning Centre		03 217 9659	
Glengarry Kindergarten		03 217 4461	
Waverley Kindergarten		03 217 7080	
Surrey Park Early Learning Centre		03 217 3477	

# Water Treatment and Supply

Organisation	Phone	Other details
Invercargill City Council	03 211 1777	webteam@icc.govt.nz

# **Electrical Services**

Organisation	Phone	Other details	
Power Net	0800 808 587	anguiras@naugrnat ag na	
	03 211 1899	enquires@powernet.co.nz	

# **Community Response Group Contact lists**

### **Emergency Management Southland**

Duty Advisor	03 211 5411	0800 76 8845	ems@cdsouthland.nz

# Key local emergency service contacts

Please note that these local numbers may be diverted to a communications regional number.			
IN AN EMERGENCY RING 111			
Police	Main Police Station	117 Don St	03 211 0400
Fire	Invercargill Station	46 Jed St	03 218 4114
	Kingswell Station	151 Stirrat St	03 216 3100
St John	Invercargill		0800 785 646

### Community Emergency Hub key holders

Name	Contact	Phone	Second phone or email
Les Costigan	Health and Safety	у	
Derick Kotz	Pastor		

### **Community Response Group Members**

Name	Phone	Second phone	Email	
Les Diack				
Phil Orr				
Meg Douglas				
Paul Douglas				

# Community Response Groups into Recovery

Community Response Groups will be vital during the recovery of a community. They will be able act as a connection between the community and the recovery team. They will have key local knowledge and understand the effects of decisions on the local community. They will be able to identify areas of the most importance to the community and

