Capital Region Island Emergency Programs



What's an Emergency?

- Accident, fire, explosion, technical failure or force of nature
- Requires prompt coordination to protect people or limit damage







Extreme Weather

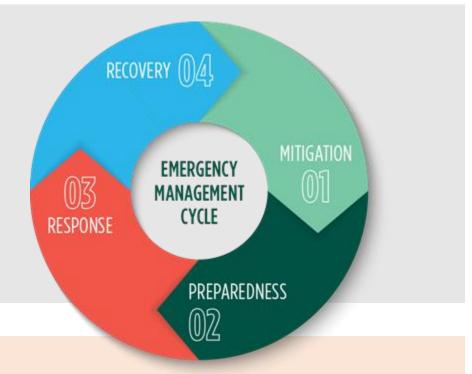
Seismic

+ 51 more

Why Emergency Programs?

Island First Responders

- Fire Departments
- RCMP
- BC Ambulance
- Coast Guard
- Search and Rescue
- RCM SAR
- Environmental Response Officers
- Critical Infrastructure Operators
- etc.



Local Government Emergency Programs bring a community-focused all-hazards perspective.

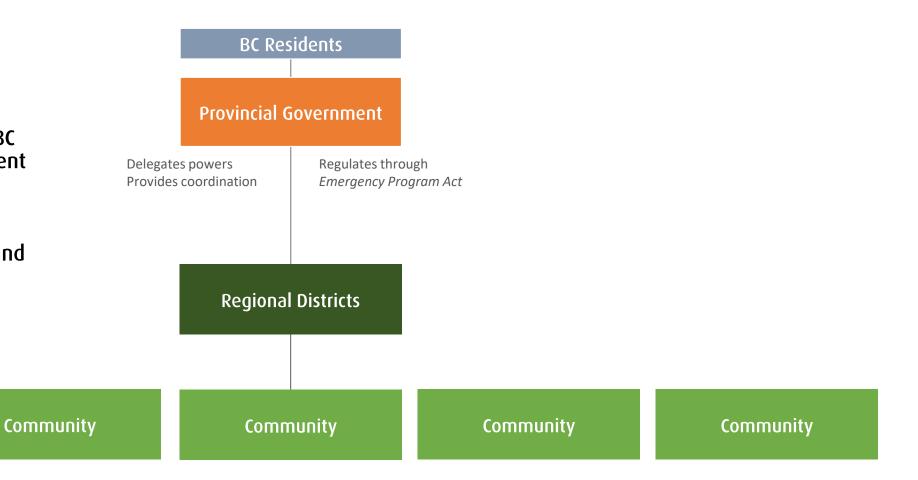
- Disaster planning
- First Responder coordination
- Community preparedness

Provincial Context

Community

Every Local Government in BC has a Emergency Management Program.

Emergency Programs are generally volunteer-based and overseen by staff.



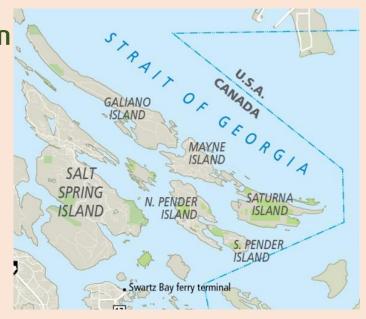
We do things differently

Most Regional District have 5+ Electoral Areas and centralized Emergency Programs

Our island communities have independent identities, close-knit neighbourhoods, and are vulnerable to transportation interruption

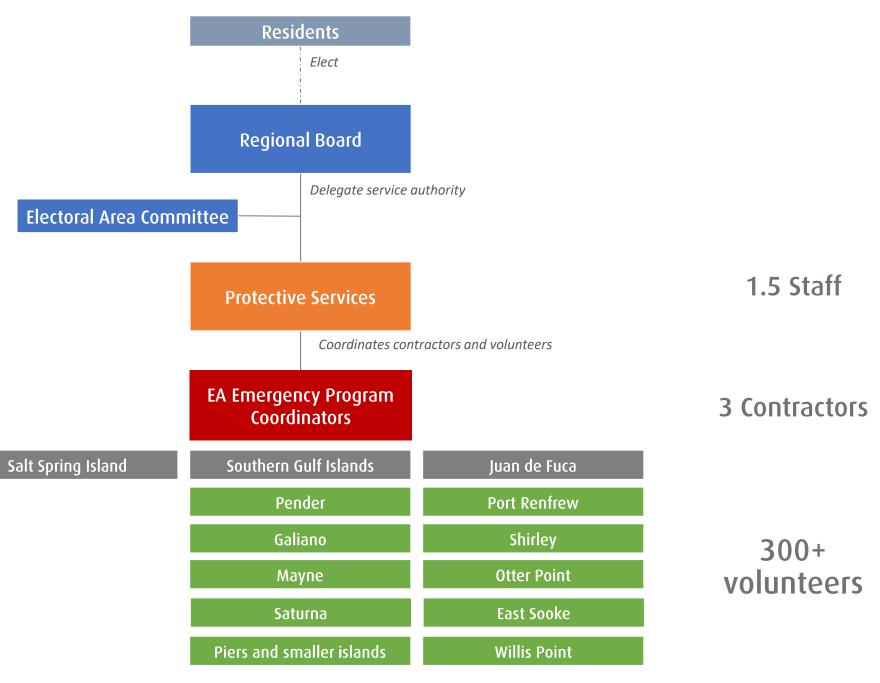
Each island has:

- Emergency Coordination Centre
- Island Emergency Coordinator (volunteer w/ stipend)
- Amateur radio program
- Reception centres
- Emergency Support Services volunteer team
- Emergency supply cache



CRD Electoral Area Emergency Programs

Peacetime



What do we do?

Enable Public Readiness

- Public education campaigns (such as prepareyourself.ca)
- Neighbourhood Preparedness Programs (~250 pods)
- Provide preparedness resources (sandbags, GRMS radios, etc.)
- Public alerting (PANS, alert ready, phone trees, etc.)

First Responder Coordination

- Seasonal readiness meetings
- Disaster planning
- Incident support
- Emergency communications (eg. amateur radio program)

Local Government Response

- Emergency Support Services
- Warming and Cooling Centres

During Emergencies

Incident Command Post (Site)

- Responsible for operational activities
- Led by Incident Commander from lead response agency

Incident Command Post



On a map, the ICP location appears as a blue and white square.

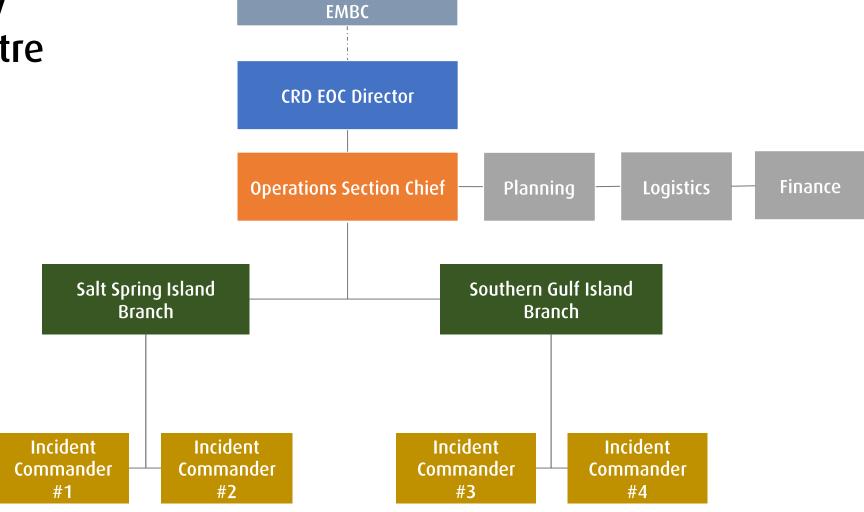
Emergency Operations Centre (Site Support)

- Host coordination calls
- Fill resource requests
- Provide Emergency Support Services to evacuees
- Provide Emergency Powers
- Assist with public alerting and communication
- Gather situational awareness



CRD Emergency Operations Centre

Response



What's new?



Upgraded Salt Spring Island Coordination Centre



Southern Gulf Islands Community Preparedness Grant



Lively Peak Amateur Radio Repeater



Regional District FireSmart Program

What are we doing now?



Community evacuation guides



Updating Community Wildfire Resiliency Plans



Tsunami hazard map



Real-time situational awareness software

What can we do together?

Incorporate hazard and vulnerability into community planning

Cooperate on mitigation and recovery planning

Reinforce emergency preparedness messaging

Share situational awareness