

ANNEX A. ELECTORAL AREA E EVACUATION ZONES

Overview

The following tear away sheets will provide the following information to support evacuation planning:

- Zone Map;
- Primary Use;
- Primary and Secondary Arterial Roads;
- Muster Points, Infrastructure, and Reception Centers;
- Estimated Evacuation Zone Details; and
- Planning Notes.

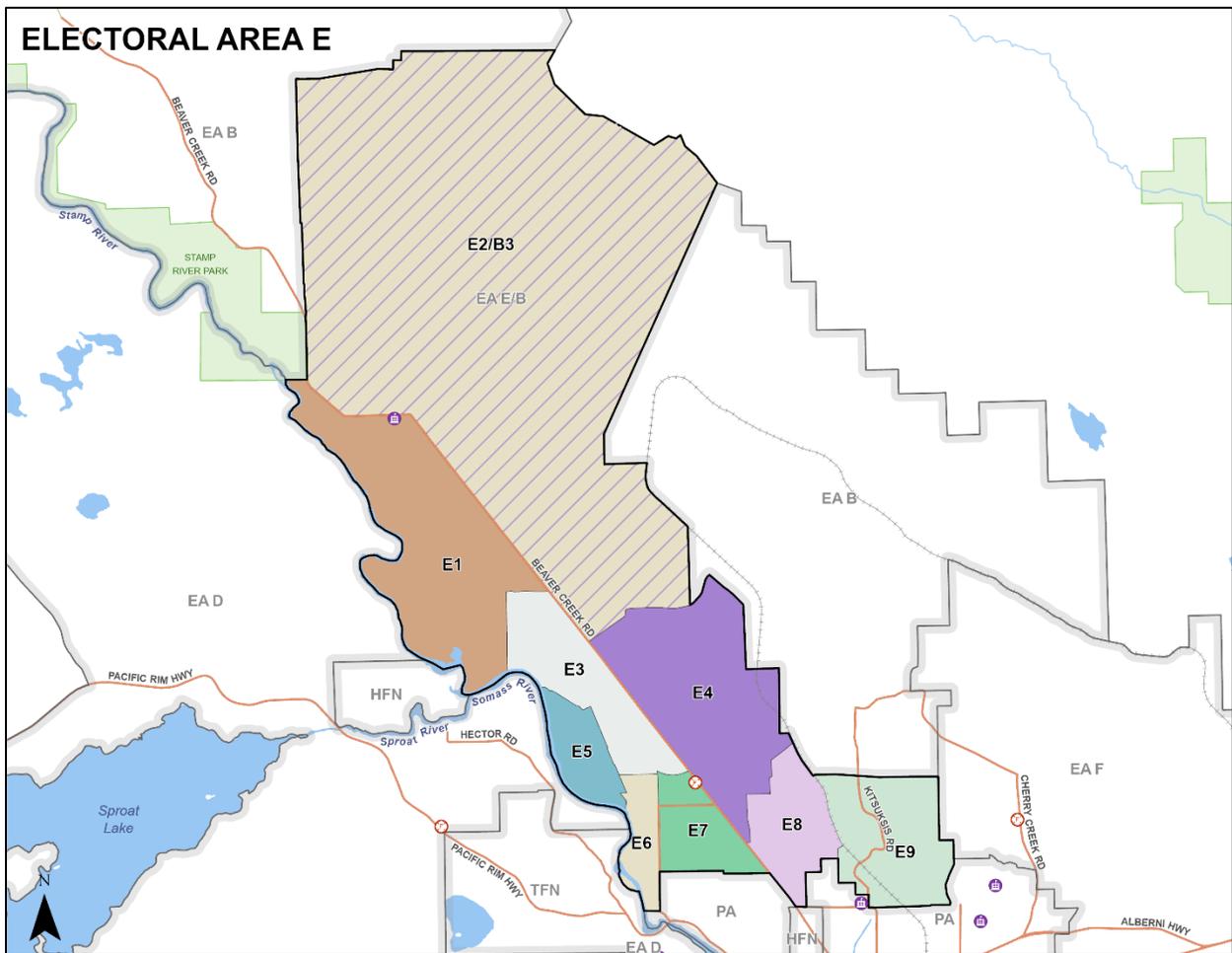


Figure 1: Electoral Area E Evacuation Zones Overview

The following notes apply to all the evacuation zones. This is important to interpret the data provided in the tear-away sheets correctly.

Estimated Single Vehicle Travel Time Through Zone

The travel time through the zone is calculated based on a reduced speed of 30km/hour.

Estimated Zone Evacuation Time

The zone evacuation time calculates how long it will take to evacuate the zone based on estimated population, average vehicle capacity, longest expected drive through the zone, road density (average vehicle length plus average vehicle gap), and the time it will take for that road density to pass through the zone at the expected speed of 30 km/hr.

Destinations / Reception Centres

The evacuation plan is focused on evacuations within the Alberni Valley. Potential evacuation destinations and reception centres may be identified for awareness of each evacuation zone. However, these need to be verified and determined on a case-by-case basis based on the type of emergency and emergency support service needs.

Muster Points

Limited or no muster points were identified for the evacuation zones. These should be identified based on the type of emergency, the direction of evacuations, and available staffing and resources in the area to implement as required.



A.1 ZONE #E1

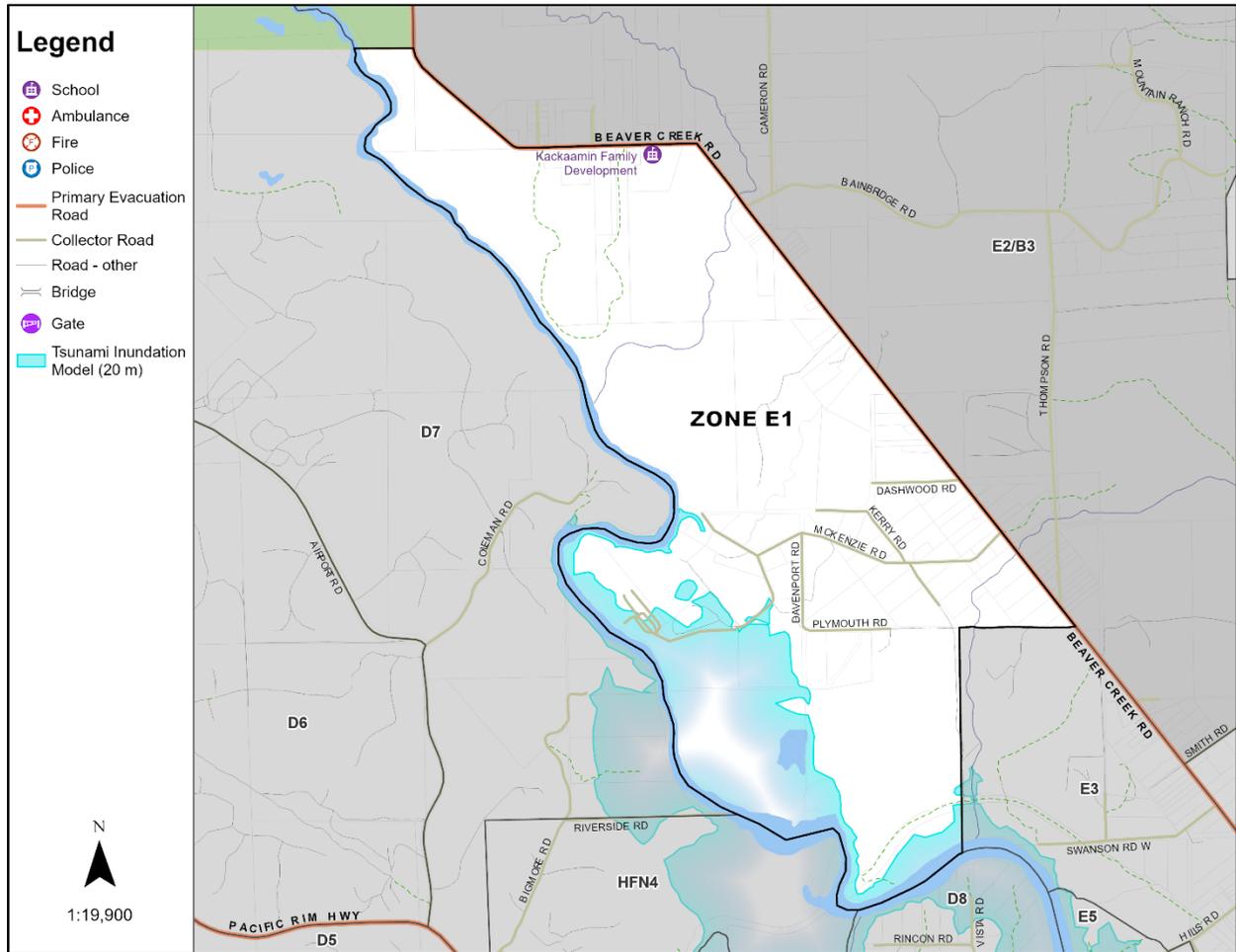


Figure 2: Zone #E1 Map

PRIMARY USE

The zone is rural with farmland and extensive forest cover. There are spread-out residential areas branching off Beaver Creek Rd, McKenzie Rd and Plymouth Rd. This zone is home to Kackaamin Family Development Centre.

PRIMARY & SECONDARY ARTERIAL ROADS

Primary Road: Beaver Creek Rd

Secondary Roads:

- McKenzie Rd
- Dashwood Rd
- Kerry Rd
- Cliffe Rd
- Davenport Rd
- Plymouth Rd
- Sportsman Rd

MUSTER POINTS, INFRASTRUCTURE & EVACUATION DIRECTIONS

Item	Description
Muster Points	<ul style="list-style-type: none"> N/A
Critical Infrastructure	<ul style="list-style-type: none"> Beaver Creek Rd Kackaamin Family Development Centre
Evacuation Direction	<ul style="list-style-type: none"> South: Residents can evacuate south by heading south on Beaver Creek Rd into Port Alberni. Once they connect to Highway 4, they can travel along the valley in any direction, depending on their final destination. East: Residents can evacuate by heading Beaver Creek Rd, and east on Smith Rd. This route can lead evacuees into Electoral Area F, depending on the roads taken. North: Residents can evacuate north following Beaver Creek Road into Electoral Area B. Once in Electoral Area B, there may be limited egress. If the EOC anticipates using Mosaic Forest Management roads for egress, it should be assumed roads are gated and coordination with Mosaic is required.
Potential Reception Centre	<ul style="list-style-type: none"> Alberni Valley: Echo 67' Community Centre, Alberni Athletic Hall, Sproat Lake Community Hall, Beaver Creek Community Hall, Cherry Creek Community Hall, Trinity Church.

ESTIMATED TIME TO EVACUATE THIS ZONE IN HOURS:

Item	Description
Estimated Population	485
Estimated Single Vehicle Travel Time Through Zone	9 min
Estimated Zone Evacuation Time	25 min

All times are approximate and for planning purposes only. They do not include the advance time required to develop and distribute information to the public. Evacuations are dynamic, and times are influenced by factors that may not be apparent during planning activities. The EOC should rely on the subject matter experts available during an evacuation for guidance.

KEY CONSIDERATIONS

Tsunami/Somass Watershed: Tsunami and Somass Watershed modelling show the zone is partially susceptible to impacts from rising water levels. This portion of the Somass River is heavily used by the public for tubing down the river. Most tubers start at the Alberni Fish and Game Club (Sportsman Road in Beaver Creek) and exit the river at Papermill Dam. The EOC should expect a high number of people on the river during summer and early notification for Tsunami and Dam Breach should be to the public and to the Alberni Fish and Game Club.

Dam Breach: Elsie Lake dam breach modelling shows this zone is susceptible to impacts. Evacuation planning due to a dam breach should refer to Elsie Lake dam breach modelling for impact area.



Beaver Creek Rd: The road is a primary transportation corridor for Electoral Area B and E into Port Alberni. If multiple zones require evacuation, impacts on Beaver Creek Road can be mitigated through phasing. Coordination between local authorities should be initiated to reduce impacts on the population and support an effective evacuation. Traffic control at Beaver Creek Road and Highway 4 should be considered for large evacuations.

Kackaamin Family Development Centre: The EOC should consider early communication with the Centre to ensure this 16 family housing unit centre can safely evacuate.



MUSTER POINTS, INFRASTRUCTURE & EVACUATION DIRECTIONS

Item	Description
Muster Points	<ul style="list-style-type: none"> N/A
Critical Infrastructure	<ul style="list-style-type: none"> Beaver Creek Rd Bainbridge Rd Cameron Rd Smith Rd
Evacuation Direction	<ul style="list-style-type: none"> South: Residents can evacuate south by connecting to Beaver Creek Rd and following it south into Port Alberni. Once they connect to Highway 4, they can travel along the valley in any direction, depending on their final destination. East: Residents can evacuate east by heading south on Beaver Creek Rd and turning east on Smith Rd. This route can lead evacuees into Electoral Area F, depending on the roads taken. North: Residents can head north via Beaver Creek Rd, turn right on to Somers Rd and turn left on to Comox Main. Coordination is required with Mosaic Forest Management for this route. If the EOC anticipates using Mosaic Forest Management roads for egress, it should be assumed roads are gated and coordination with Mosaic is required.
Potential Reception Centre	<ul style="list-style-type: none"> Alberni Valley: Echo 67' Community Centre, Alberni Athletic Hall, Sproat Lake Community Hall, Beaver Creek Community Hall, Cherry Creek Community Hall, Trinity Church.

ESTIMATED TIME TO EVACUATE THIS ZONE IN HOURS:

Item	Description
Estimated Population	352
Estimated Single Vehicle Travel Time Through Zone	17 min
Estimated Zone Evacuation Time	35 min

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KEY CONSIDERATIONS

Electoral Area Boundary: This zone incorporates residents within two different Electoral Areas. The EOC should ensure communication is clear to limit confusion for residents.

Tsunami/Somass Watershed: Tsunami and Somass Watershed modelling show the zone is not susceptible to impacts from rising water levels.

Beaver Creek Rd: The road is a primary transportation corridor for Electoral Area B and E into Port Alberni. If multiple zones require evacuation, impacts on Beaver Creek Road can be mitigated through phasing. Coordination between local authorities should be initiated to reduce impacts on the population and support



an effective evacuation. For large evacuations, traffic control at Beaver Creek Road and Highway 4 should be considered.

Mosaic Forest Management: The zone could evacuate north through Mosaic roads via Comox Main. There is a gate on that road at the 0.5km mark. If evacuating north is considered, coordination is needed with Mosaic to ensure the gate is open.

Log Train Trail: This trail is a popular hiking and walking trail. The EOC should anticipate recreational users on this trail.

Beaver Creek Rd: The road is a primary transportation corridor for Electoral Area B and E into Port Alberni. If multiple zones require evacuation, impacts on Beaver Creek Road can be mitigated through phasing. Coordination between local authorities should be initiated to reduce impacts on the population and support an effective evacuation. Traffic control at Beaver Creek Road and Highway 4 should be considered for large evacuations.



A.3 ZONE #E3

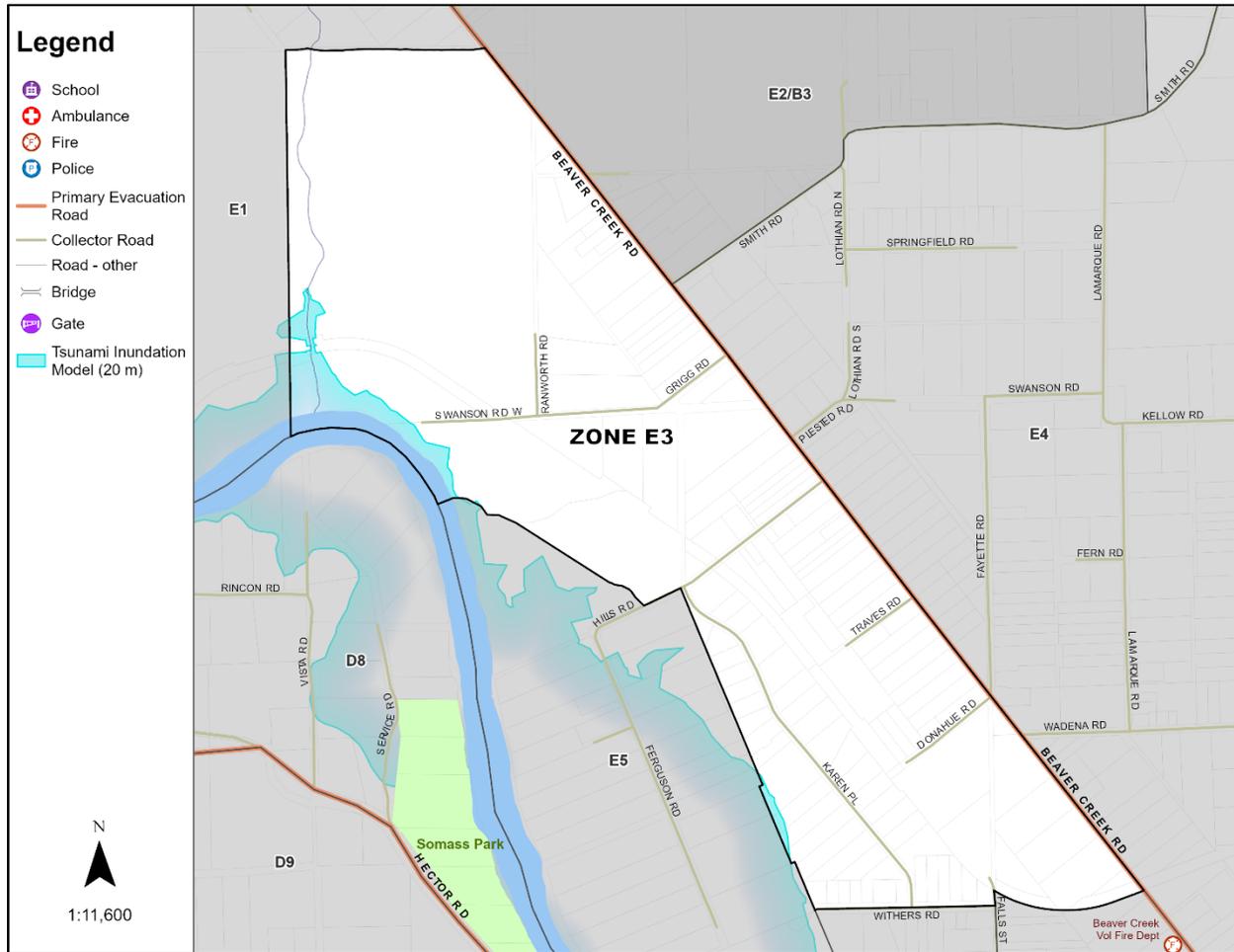


Figure 4: Zone #E3 Map

PRIMARY USE

The zone is a mix of residential, farmland, and forest cover.

PRIMARY & SECONDARY ARTERIAL ROADS

Primary Road: Beaver Creek Rd

Secondary Roads:

- Grigg Rd
- Swanson Rd W
- Ranworth Rd
- Hills Rd
- Karen Pl
- Traves Rd
- Donahue Rd
- Withers Rd
- Falls St

MUSTER POINTS, INFRASTRUCTURE & EVACUATION DIRECTIONS

Item	Description
Muster Points	<ul style="list-style-type: none"> N/A
Critical Infrastructure	<ul style="list-style-type: none"> Beaver Creek Rd
Evacuation Direction	<ul style="list-style-type: none"> South: Residents can evacuate south by heading east to Beaver Creek Rd and following the road south into Port Alberni. Once they connect to Highway 4, they can travel along the valley in any direction, depending on their final destination. East: Residents can evacuate by heading east to Beaver Creek Rd and following it north. From there, they can turn east on Smith Rd. This route can lead evacuees into Electoral Area F, depending on the roads taken. North: Residents can evacuate north following Beaver Creek Road into Electoral Area B. Once in Electoral Area B, there may be limited egress. If the EOC anticipates using Mosaic Forest Management roads for egress, it should be assumed roads are gated and coordination with Mosaic is required.
Potential Reception Centre	<ul style="list-style-type: none"> Alberni Valley: Echo 67' Community Centre, Alberni Athletic Hall, Sproat Lake Community Hall, Beaver Creek Community Hall, Cherry Creek Community Hall, Trinity Church.

ESTIMATED TIME TO EVACUATE THIS ZONE IN HOURS:

Item	Description
Estimated Population	284
Estimated Single Vehicle Travel Time Through Zone	3 min
Estimated Zone Evacuation Time	20 min

All times are approximate and for planning purposes only. They do not include the advance time required to develop and distribute information to the public. Evacuations are dynamic, and times are influenced by factors that may not be apparent during planning activities. The EOC should rely on the subject matter experts available during an evacuation for guidance.

KEY CONSIDERATIONS

Tsunami/Somass Watershed: Tsunami and Somass Watershed modelling shows the zone is minimally susceptible to impacts from rising water levels. Based on the modelling, the zone primarily along the river is within the Tsunami Inundation Zone and the Flood Extents, excluding freeboard. There are expected to be limited impacts directly on the Rivershore line, but modelling does not show it impacts the roads or residential areas.

This portion of the Somass River is heavily used by the public for tubing down the river. Most tubers start at the Alberni Fish and Game Club (Sportsman Road in Beaver Creek) and exit the river at Papermill Dam.



The EOC should expect a high number of people on the river during summer and early notification for Tsunami and Dam Breach should be to the public and to the Alberni Fish and Game Club.

Dam Breach: Elsie Lake dam breach modelling shows this zone is susceptible to impacts. Evacuation planning due to a dam breach should refer to Elsie Lake dam breach modelling for impact area.

Beaver Creek Rd: The road is a primary transportation corridor for Electoral Area B and E into Port Alberni. If multiple zones require evacuation, impacts on Beaver Creek Road can be mitigated through phasing. Coordination between local authorities should be initiated to reduce impacts on the population and support an effective evacuation. Traffic control at Beaver Creek Road and Highway 4 should be considered for large evacuations.



MUSTER POINTS, INFRASTRUCTURE & EVACUATION DIRECTIONS

Item	Description
Muster Points	<ul style="list-style-type: none"> N/A
Critical Infrastructure	<ul style="list-style-type: none"> Beaver Creek Rd Smith Rd
Evacuation Direction	<ul style="list-style-type: none"> South: Residents can evacuate south by heading west to Beaver Creek Rd and following the road south into Port Alberni. Once they connect to Highway 4, they can travel along the valley in any direction, depending on their final destination. East: Residents can evacuate east on Smith Rd. This route can lead evacuees into Electoral Area F, depending on the roads taken. North: Residents can evacuate north following Beaver Creek Road into Electoral Area B. Once in Electoral Area B, there may be limited egress. If the EOC anticipates using Mosaic Forest Management roads for egress, it should be assumed roads are gated and coordination with Mosaic is required.
Potential Reception Centre	<ul style="list-style-type: none"> Alberni Valley: Echo 67' Community Centre, Alberni Athletic Hall, Sproat Lake Community Hall, Beaver Creek Community Hall, Cherry Creek Community Hall, Trinity Church.

ESTIMATED TIME TO EVACUATE THIS ZONE IN HOURS:

Item	Description
Estimated Population	535
Estimated Single Vehicle Travel Time Through Zone	6.4 min
Estimated Zone Evacuation Time	27.8 min

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KEY CONSIDERATIONS

Electoral Area Boundary: The eastern boundary of this zone exceeds the boundary of the electoral area and encroaches into Electoral Area B. The EOC should ensure communication is clear to limit confusion for residents.

Tsunami/Somass Watershed: Tsunami and Somass Watershed modelling show the zone is not susceptible to impacts from rising water levels.

Beaver Creek Rd: The road is a primary transportation corridor for Electoral Area B and E into Port Alberni. If multiple zones require evacuation, impacts on Beaver Creek Road can be mitigated through phasing.



Coordination between local authorities should be initiated to reduce impacts on the population and support an effective evacuation. Traffic control at Beaver Creek Road and Highway 4 should be considered for large evacuations.



A.5 ZONE #E5

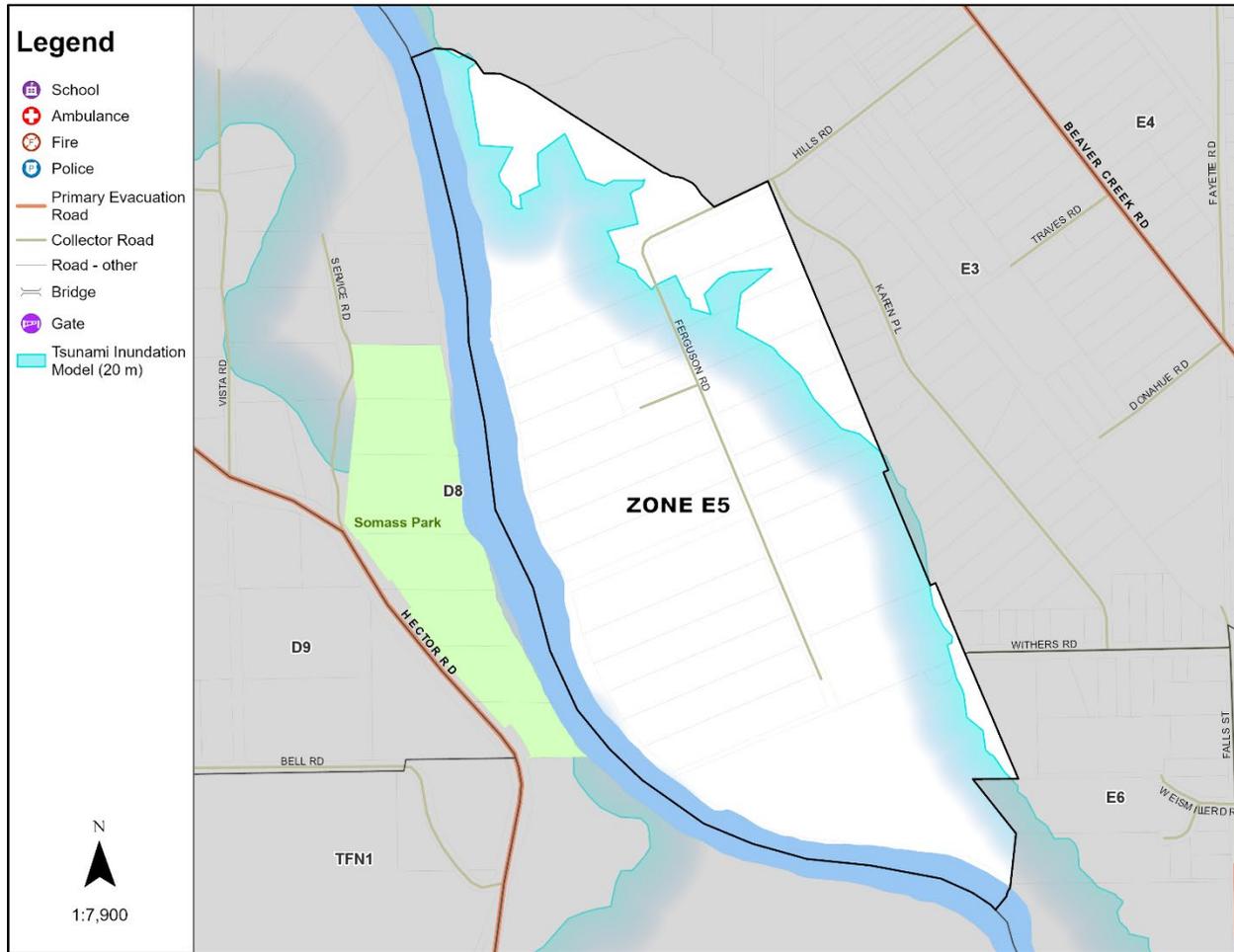


Figure 6: Zone #E5 Map

PRIMARY USE

The zone is rural with farmland and forest cover. There are spread-out residential areas branching off Ferguson Rd. The zone has some tourism operators and has frequent informal camping along the river.

PRIMARY & SECONDARY ARTERIAL ROADS

Primary Road: Ferguson Rd and Hills Rd

Secondary Road: Veterans Rd

MUSTER POINTS, INFRASTRUCTURE & EVACUATION DIRECTIONS

Item	Description
Muster Points	<ul style="list-style-type: none"> N/A
Critical Infrastructure	<ul style="list-style-type: none"> Ferguson Rd
Evacuation Direction	<ul style="list-style-type: none"> South: Residents can evacuate south by heading east on Hills Rd to Beaver Creek Rd and following the road south into Port Alberni. Once they connect to Highway 4, they can travel along the valley in any direction, depending on their final destination. East: Residents can evacuate by heading east on Hills Rd to Beaver Creek Rd and following it north until Smith Rd. Follow Smith Rd east. This route can lead evacuees into Electoral Area F, depending on the roads taken. North: Residents can evacuate north following Beaver Creek Road into Electoral Area B. Once in Electoral Area B, there may be limited egress. If the EOC anticipates using Mosaic Forest Management roads for egress, it should be assumed roads are gated and coordination with Mosaic is required
Potential Reception Centre	<ul style="list-style-type: none"> Alberni Valley: Echo 67' Community Centre, Alberni Athletic Hall, Sproat Lake Community Hall, Beaver Creek Community Hall, Cherry Creek Community Hall, Trinity Church.

ESTIMATED TIME TO EVACUATE THIS ZONE IN HOURS:

Item	Description
Estimated Population	42
Estimated Single Vehicle Travel Time Through Zone	2 min
Estimated Zone Evacuation Time	15 min

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KEY CONSIDERATIONS

Tsunami/Somass Watershed: Tsunami and Somass Watershed modelling show the zone is susceptible to impacts from rising water levels. Based on modelling, most of the zone is within the Tsunami Inundation Zone and Flood Extents, excluding freeboard.

This portion of the Somass River is heavily used by the public for tubing down the river. Most tubers start at the Alberni Fish and Game Club (Sportsman Road in Beaver Creek) and exit the river at Papermill Dam. The EOC should expect a high number of people on the river during summer and early notification for Tsunami and Dam Breach should be to the public and to the Alberni Fish and Game Club.



Dam Breach: Elsie Lake dam breach modelling shows this zone is susceptible to impacts. Evacuation planning due to a dam breach should refer to Elsie Lake dam breach modelling for impact area.

Beaver Creek Rd: The road is a primary transportation corridor for Electoral Area B and E into Port Alberni. If multiple zones require evacuation, impacts on Beaver Creek Road can be mitigated through phasing. Coordination between local authorities should be initiated to reduce impacts on the population and support an effective evacuation. Traffic control at Beaver Creek Road and Highway 4 should be considered for large evacuations.

Ferguson Road: The road has historical evidence of recurring flooding. Early evacuation may be required to enable egress for the properties depending upon this road.



A.6 ZONE #E6

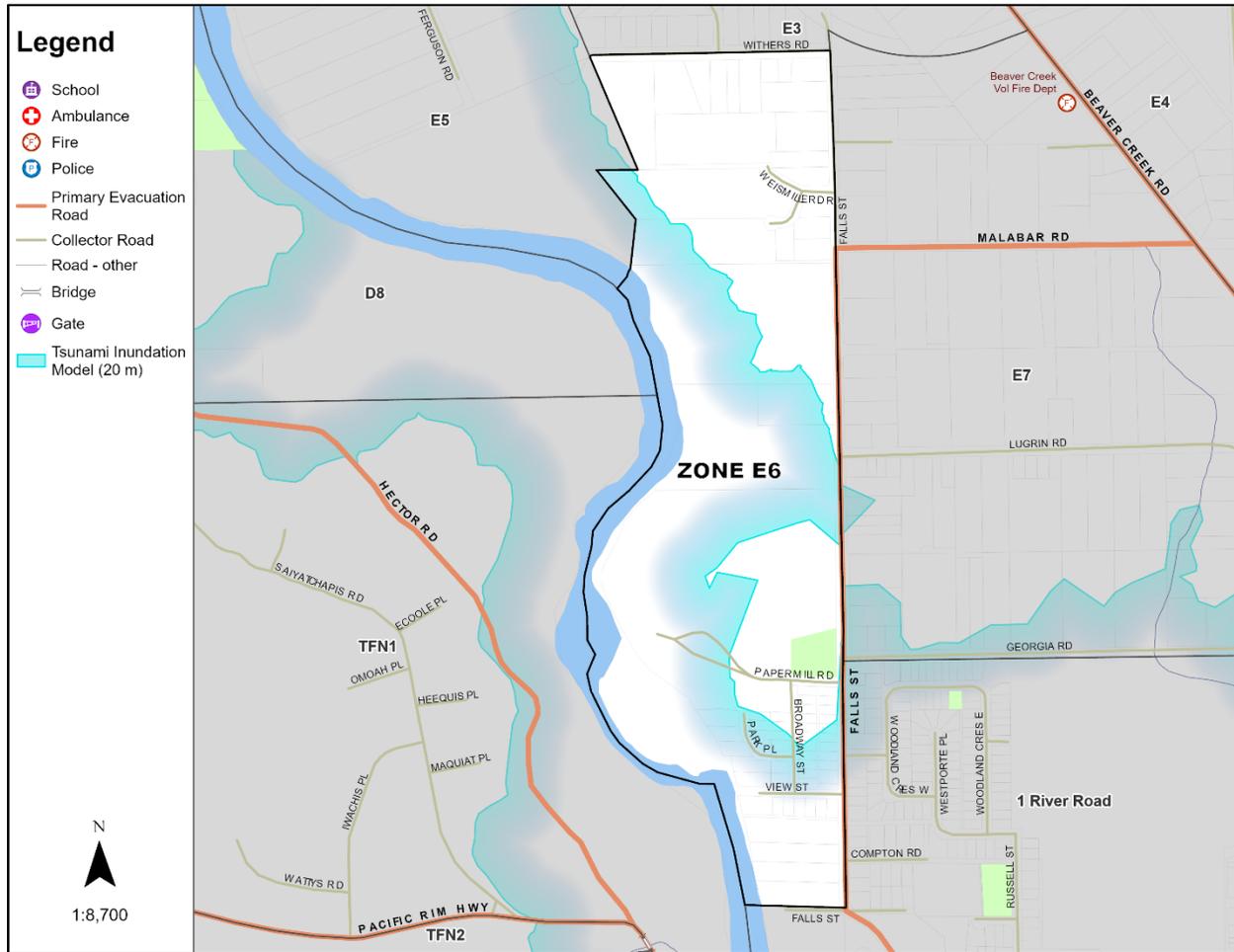


Figure 7: Zone #E6 Map

PRIMARY USE

The zone is a mix of residential, recreational, and forest land. The zone is home to Port Alberni's Paper Mill Dam Park.

PRIMARY & SECONDARY ARTERIAL ROADS

Primary Road: Falls St

Secondary Roads:

- Withers Rd
- Paper Mill Rd
- Park Pl
- Weismiller Dr
- Broadway St
- View St

MUSTER POINTS, INFRASTRUCTURE & EVACUATION DIRECTIONS

Item	Description
Muster Points	<ul style="list-style-type: none"> N/A
Critical Infrastructure	<ul style="list-style-type: none"> Falls St Paper Mill Dam Park
Evacuation Direction	<ul style="list-style-type: none"> South: Residents can evacuate south by following Fall St to Highway 4. Once they connect to Highway 4, they can travel along the valley in any direction, depending on their final destination. Traffic control should be considered at the intersection of Fall St and Hwy 4 to minimize impacts. East: Residents can evacuate by heading east on Malabar Rd, north on Beaver Creek Rd and east on Smith Rd. This route can lead evacuees into Electoral Area F, depending on the roads taken. North: Residents can evacuate north following Beaver Creek Road into Electoral Area B. Once in Electoral Area B, there may be limited egress. If the EOC anticipates using Mosaic Forest Management roads for egress, it should be assumed roads are gated and coordination with Mosaic is required
Potential Reception Centre	<ul style="list-style-type: none"> Alberni Valley: Echo 67' Community Centre, Alberni Athletic Hall, Sproat Lake Community Hall, Beaver Creek Community Hall, Cherry Creek Community Hall, Trinity Church.

ESTIMATED TIME TO EVACUATE THIS ZONE IN HOURS:

Item	Description
Estimated Population	147
Estimated Single Vehicle Travel Time Through Zone	3.7 min
Estimated Zone Evacuation Time	16.9 min

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KEY CONSIDERATIONS

Tsunami/Somass Watershed: Tsunami and Somass Watershed modelling show the zone is susceptible to impacts from rising water levels. Based on modelling, most of the zone is within the Tsunami Inundation Zone and Flood Extents, excluding freeboard.

This portion of the Somass River is heavily used by the public for tubing down the river. Most tubers start at the Alberni Fish and Game Club (Sportsman Road in Beaver Creek) and exit the river at Papermill Dam. The EOC should expect a high number of people on the river during summer and early notification for Tsunami and Dam Breach should be to the public and to the Alberni Fish and Game Club.



Dam Breach: Elsie Lake dam breach modelling shows this zone is susceptible to impacts. Evacuation planning due to a dam breach should refer to Elsie Lake dam breach modelling for impact area.

Beaver Creek Rd: The road is a primary transportation corridor for Electoral Area B and E into Port Alberni. If multiple zones require evacuation, impacts on Beaver Creek Road can be mitigated through phasing. Coordination between local authorities should be initiated to reduce impacts on the population and support an effective evacuation. Traffic control at Beaver Creek Road and Highway 4 should be considered for large evacuations.



A.7 ZONE #E7

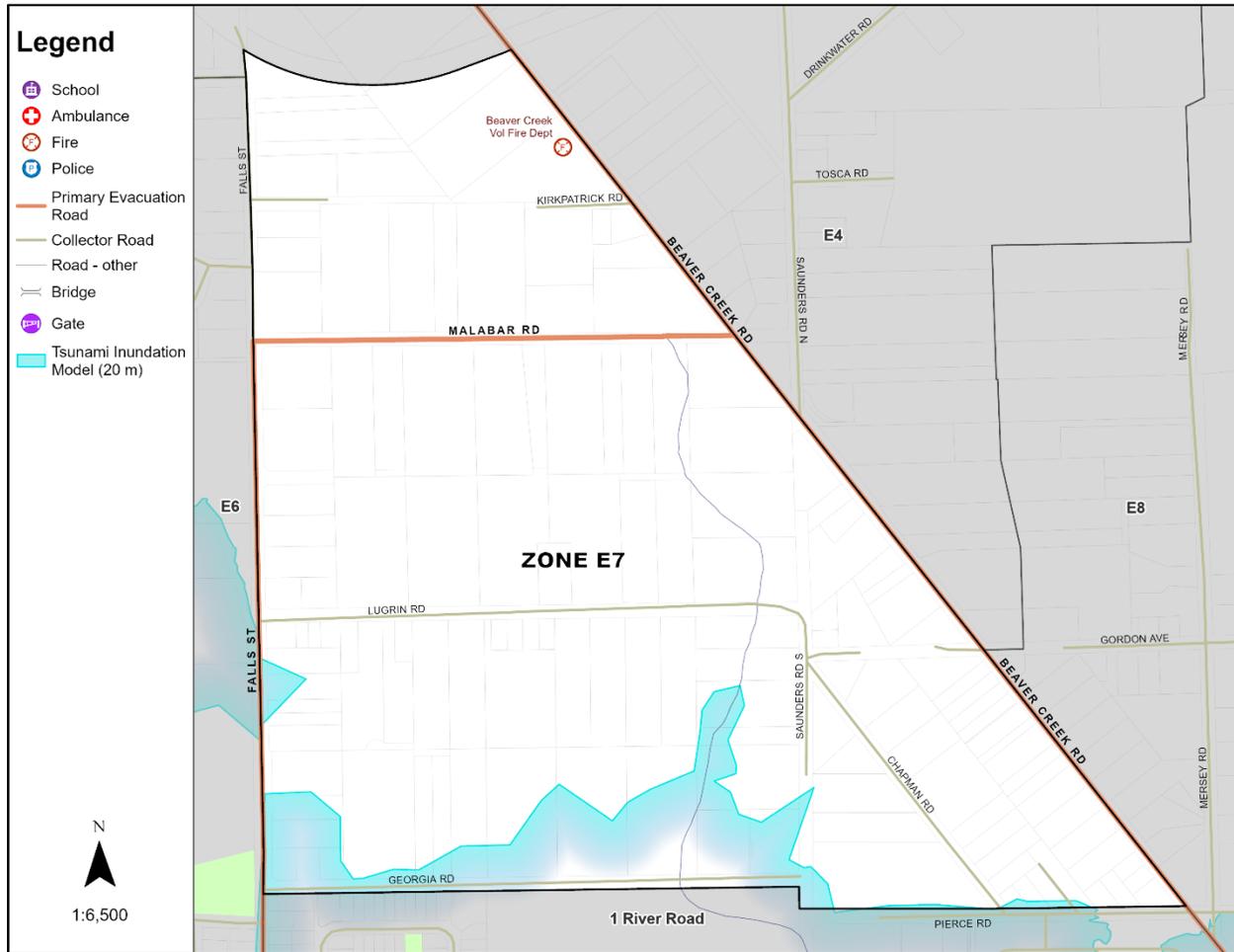


Figure 8: Zone #E7 Map

PRIMARY USE

The zone is a mix of residential and forest cover areas. The zone is home to the Beaver Creek Volunteer Fire Department.

PRIMARY & SECONDARY ARTERIAL ROADS

Primary Road: Beaver Creek Rd

Secondary Roads:

- Falls St
- Kirkpatrick Rd
- Malabar Rd
- Lugin Rd
- Saunders Rd
- Chapman Rd
- Gordon Ave
- Georgia Rd
- Pierce Rd

MUSTER POINTS, INFRASTRUCTURE & EVACUATION DIRECTIONS

Item	Description
Muster Points	<ul style="list-style-type: none"> Beaver Creek Volunteer Fire Department
Critical Infrastructure	<ul style="list-style-type: none"> Beaver Creek Rd Beaver Creek Volunteer Fire Department
Evacuation Direction	<ul style="list-style-type: none"> South: Residents can evacuate by heading south on Falls St or Beaver Creek Rd into Port Alberni. Once they connect to Highway 4, they can travel along the valley in any direction, depending on their final destination. East: Residents can evacuate by heading east to Beaver Creek Rd and following it north. From there, they can turn east on Smith Rd. This route can lead evacuees into Electoral Area F, depending on the roads taken. North: Residents can evacuate north following Beaver Creek Road into Electoral Area B. Once in Electoral Area B, there may be limited egress. If the EOC anticipates using Mosaic Forest Management roads for egress, it should be assumed roads are gated and coordination with Mosaic is required
Potential Reception Centre	<ul style="list-style-type: none"> Alberni Valley: Echo 67' Community Centre, Alberni Athletic Hall, Sproat Lake Community Hall, Beaver Creek Community Hall, Cherry Creek Community Hall, Trinity Church.

ESTIMATED TIME TO EVACUATE THIS ZONE IN HOURS:

Item	Description
Estimated Population	426
Estimated Single Vehicle Travel Time Through Zone	3 min
Estimated Zone Evacuation Time	25 min

All times are approximate and for planning purposes only. They do not include the advance time required to develop and distribute information to the public. Evacuations are dynamic, and times are influenced by factors that may not be apparent during planning activities. The EOC should rely on the subject matter experts available during an evacuation for guidance.

KEY CONSIDERATIONS

Tsunami/Somass Watershed: Tsunami and Somass Watershed modelling show part of the zone is susceptible to impacts from rising water levels. Based on modelling, the bottom edge of the zone along Georgia Rd is within the Tsunami Inundation Zone and some parts of Falls St.

Beaver Creek Rd: The road is a primary transportation corridor for Electoral Area B and E into Port Alberni. If multiple zones require evacuation, impacts on Beaver Creek Road can be mitigated through phasing. Coordination between local authorities should be initiated to reduce impacts on the population and support an effective evacuation. Traffic control at Beaver Creek Road and Highway 4 should be considered for large evacuations.



A.8 ZONE #E8

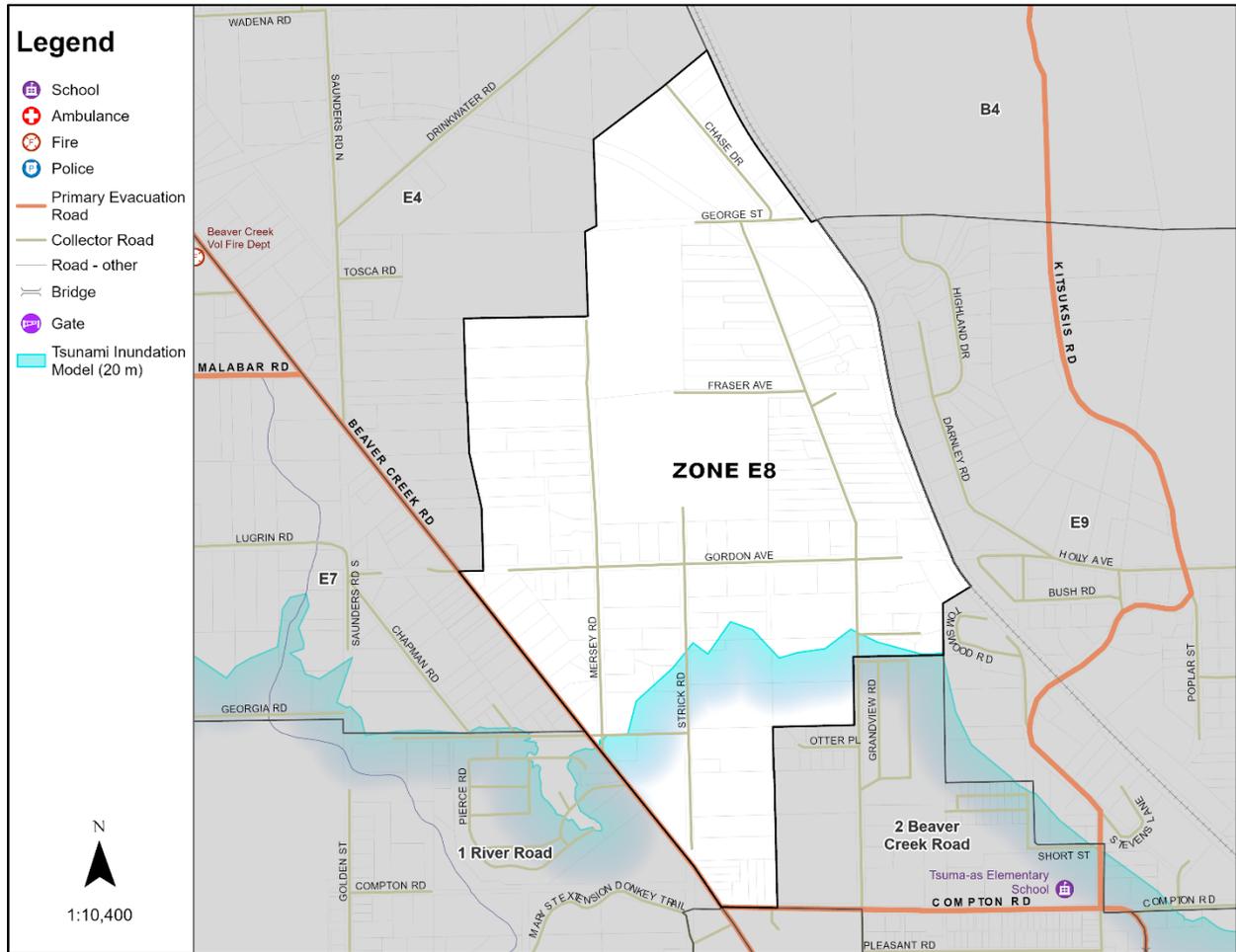


Figure 9: Zone #E8 Map

PRIMARY USE

The zone is a mix of residential and forestland areas.

PRIMARY & SECONDARY ARTERIAL ROADS

Primary Road: Beaver Creek Rd

Secondary Roads:

- Grandview Rd
- Fraser Ave
- Gordon Ave
- Mersey Rd
- Pierce Rd
- Strick Rd
- Horne Park Dr

MUSTER POINTS, INFRASTRUCTURE & EVACUATION DIRECTIONS

Item	Description
Muster Points	<ul style="list-style-type: none"> N/A
Critical Infrastructure	<ul style="list-style-type: none"> Beaver Creek Rd Grandview Rd
Evacuation Direction	<ul style="list-style-type: none"> South: Residents can evacuate south by following Grandview Rd or Beaver Creek Rd into Port Alberni to Highway 4. From there, they can travel along the valley in any direction, depending on their final destination. North: Residents can evacuate north following Beaver Creek Road into Electoral Area B. Once in Electoral Area B, there may be limited egress. If the EOC anticipates using Mosaic Forest Management roads for egress, it should be assumed roads are gated and coordination with Mosaic is required East: Residents can evacuate east by heading south on Grandview Rd and east on Compton Rd. From there, they can take a variety of roads depending on their final destination.
Potential Reception Centre	<ul style="list-style-type: none"> Alberni Valley: Echo 67' Community Centre, Alberni Athletic Hall, Sproat Lake Community Hall, Beaver Creek Community Hall, Cherry Creek Community Hall, Trinity Church.

ESTIMATED TIME TO EVACUATE THIS ZONE IN HOURS:

Item	Description
Estimated Population	373
Estimated Single Vehicle Travel Time Through Zone	2.4 min
Estimated Zone Evacuation Time	20.4 min

All times are approximate and for planning purposes only. They do not include the advance time required to develop and distribute information to the public. Evacuations are dynamic, and times are influenced by factors that may not be apparent during planning activities. The EOC should rely on the subject matter experts available during an evacuation for guidance.

KEY CONSIDERATIONS

Tsunami/Somass Watershed: Tsunami and Somass Watershed modelling show the zone is susceptible to impacts from rising water levels. Based on modelling, part of the zone below Gordon Ave is within the Tsunami Inundation Zone. The modelling shows that three egress roads out of the zone (Mersey Rd, Strick Rd and Grandview Rd) can possibly be impacted. If those routes are compromised, residents cannot evacuate the area via vehicles.

Beaver Creek Rd: The road is a primary transportation corridor for Electoral Area B and E into Port Alberni. If multiple zones require evacuation, impacts on Beaver Creek Road can be mitigated through phasing. Coordination between local authorities should be initiated to reduce impacts on the population and support

an effective evacuation. Traffic control at Beaver Creek Road and Highway 4 should be considered for large evacuations.



A.9 ZONE #E9

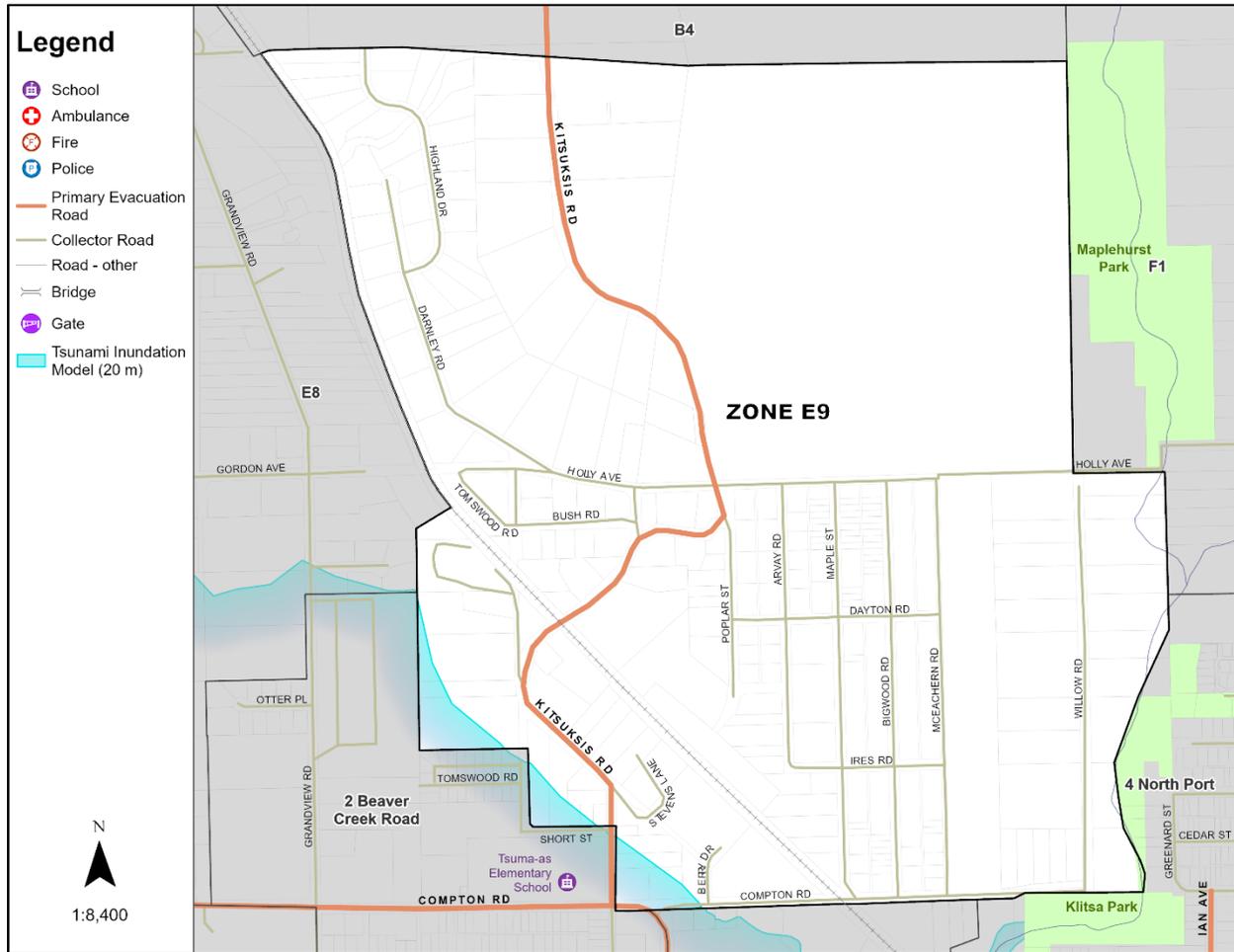


Figure 10: Zone #E9 Map

PRIMARY USE

The zone is a mix of forestland and residential areas with a large church property to the east of Berry Dr.

PRIMARY & SECONDARY ARTERIAL ROADS

Primary Road: Kitsuksis Rd

Secondary Roads:

- Highland Dr
- Darnley Rd
- Holly Ave
- Bush Rd
- Arvay Rd
- Maple St
- Compton Rd
- Berry Dr
- Bigwood Rd
- McEachern Ed
- Willow Rd
- Ires Rd
- Dayton St
- Poplar St
- Spruce St

MUSTER POINTS, INFRASTRUCTURE & EVACUATION DIRECTIONS

Item	Description
Muster Points	<ul style="list-style-type: none"> N/A
Critical Infrastructure	<ul style="list-style-type: none"> Kitsuksis Rd
Evacuation Direction	<ul style="list-style-type: none"> South: Residents can evacuate south by following Kitsuksis Rd south and turning left on Poplar St, left on Dayton Rd, and right on Arvay Rd to Compton Rd. Once they connect to Compton Rd, they can head east or west and choose any road south to connect to Highway 4. Once they connect to Highway 4, they can travel along the valley in any direction, depending on their final destination. West: Residents can evacuate west by following Kitsuksis Rd north until Batty Rd and heading west. Follow Batty Rd until Debeaux Rd and head north. Follow the road until it winds west and turns into Smith Rd. East: Residents can evacuate east by following Kitsuksis Rd north until Batty Rd and heading east. This route will take them into Electoral Area F
Potential Reception Centre	<ul style="list-style-type: none"> Alberni Valley: Echo 67' Community Centre, Alberni Athletic Hall, Sproat Lake Community Hall, Beaver Creek Community Hall, Cherry Creek Community Hall, Trinity Church.

ESTIMATED TIME TO EVACUATE THIS ZONE IN HOURS:

Item	Description
Estimated Population	457
Estimated Single Vehicle Travel Time Through Zone	3 min
Estimated Zone Evacuation Time	25 min

All times are approximate and for planning purposes only. They do not include the advance time required to develop and distribute information to the public. Evacuations are dynamic, and times are influenced by factors that may not be apparent during planning activities. The EOC should rely on the subject matter experts available during an evacuation for guidance.

KEY CONSIDERATIONS

Tsunami/Somass Watershed: Tsunami and Somass Watershed modelling shows that part of the zone is susceptible to rising water levels. Based on modelling, the border of the zone along Port Alberni Zone 5 is within the Tsunami Inundation Zone. This would impact a small portion of Compton Rd and Kitsuksis Rd, requiring residents to evacuate to the north.

