

**ELECTORAL AREA G
OFFICIAL
COMMUNITY PLAN**

Map No. 2
Environmentally Sensitive Features
and Natural Hazard Areas

Legend

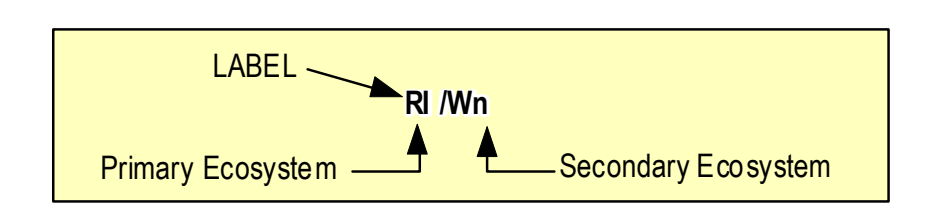
- Electoral Area Boundary
- Municipality
- Plan Area Boundary
- Eagle Nest Tree
SOURCE: Ministry of Environment - Wildlife Tree Stewardship Atlas
- Watercourse
SOURCE: Ministry of Environment
- Watershed
- Natural Hazard Areas
- Flood Plain
Refer to RDM Bylaw No. 1469 for detailed information
- Wildlife Management Area

Aquifer No. Aquifer Classification

- Classification**
- Development Subclass**
 - I - Heavy (demand is high relative to productivity)
 - II - Moderate (demand is moderate relative to productivity)
 - III - Light (demand is low relative to productivity)
 - Vulnerability Subclass**
 - A - High (highly vulnerable to contamination from surface sources)
 - B - Moderate (moderately vulnerable to contamination from surface sources)
 - C - Low (not very vulnerable to contamination from surface sources)
- SOURCE: Ministry of Environment - Water Stewardship Division

Sensitive Ecosystems

- OF - Older Forest**
Forest ecosystem with dominant age class > 100 years; coniferous, mixed with broadleaf component > 15%
- RI - Riparian**
All stages of floodplain vegetation including riparian vegetation associated with gullies.
- WN - Wetland**
Ecosystem with wet soil and moisture-dependent plants; bog, fen, marsh, swamp, shallow water, wet meadow.
- SV - Sparsely Vegetated**
Ecosystems with sparse vegetation; cliff, sand dune, spit
- Areas with general biodiversity values
- FS - Seasonally Flooded**
Seasonally flooded agricultural field
- SG - Second Growth Forest**
Forested ecosystem with dominant age class 60 - 100 years; coniferous, mixed with broadleaf component > 15%



NOTE: The Sensitive Ecosystems Inventory of East Vancouver Island and Gulf Islands is a joint collaborative effort of Environment Canada, Canadian Wildlife Service and the BC Ministry of Sustainable Resource Management (Conservation Data Centre) and Water, Land and Air Protection, and the Habitat Conservation Trust Fund. ESI projects have also received support and funding from regional districts, local governments and industry.

SOURCE: Sensitive Ecosystems Inventory of East Vancouver Island & Gulf Islands, Environment Canada and the BC Ministry of Environment.

