

A Shared Community Vision



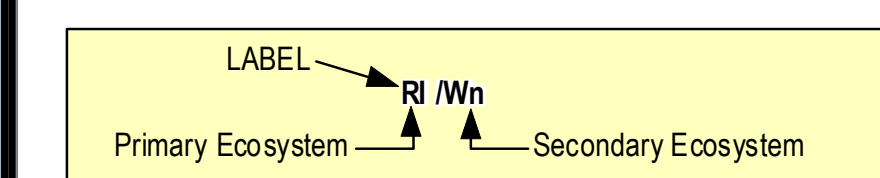
MAP NO. 1  
Environmentally Sensitive Features  
& Natural Hazard Areas

Legend

- Electoral Area Boundary
- Plan Area Boundary

Sensitive Ecosystems

- CB - Coastal Bluff**  
Vegetated rocky islet, rocky shoreline / grassland, rocky shoreline / moss
  - HT - Terrestrial Herbaceous**  
Natural grasslands or bryophyte-dominated vegetation, including rock outcrop / grassland and rock outcrop / moss types; >20% shrub cover.
  - 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.
- 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 federal/provincial initiative 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. SEI 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.

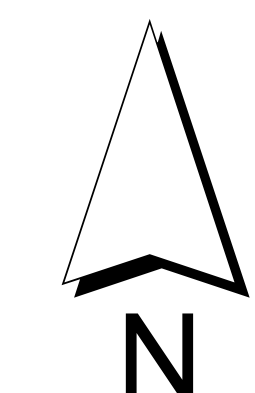
- Watercourse**  
SOURCE: Ministry of Environment
- Great Blue Heron Colony**
- Bald Eagle Nest Tree**  
SOURCE: Ministry of Environment - Wildlife Tree Stewardship Atlas

Known Occurrences of Rare & Endangered Species

- Properitius Duskywing (Butterfly)**  
Status - BC Blue Listed
- Vesper Sparrow, affinis subspecies**  
Status - BC Red Listed, COSEWIC Endangered  
SOURCE: Ministry of Environment, Conservation Data Centre
- Nanaimo River Floodplain**  
Designated by the floodplain limit at a 200 year frequency.  
SOURCE: B.C. Water Management Branch, Floodplain Mapping Program and Regional District of Nanaimo Floodplain Management Bylaw No. 1488 Schedule 'A' maps

Chairperson: \_\_\_\_\_  
Senior Manager, Corporate Administration

BYLAW NO. 1620, 2011



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July 2011

