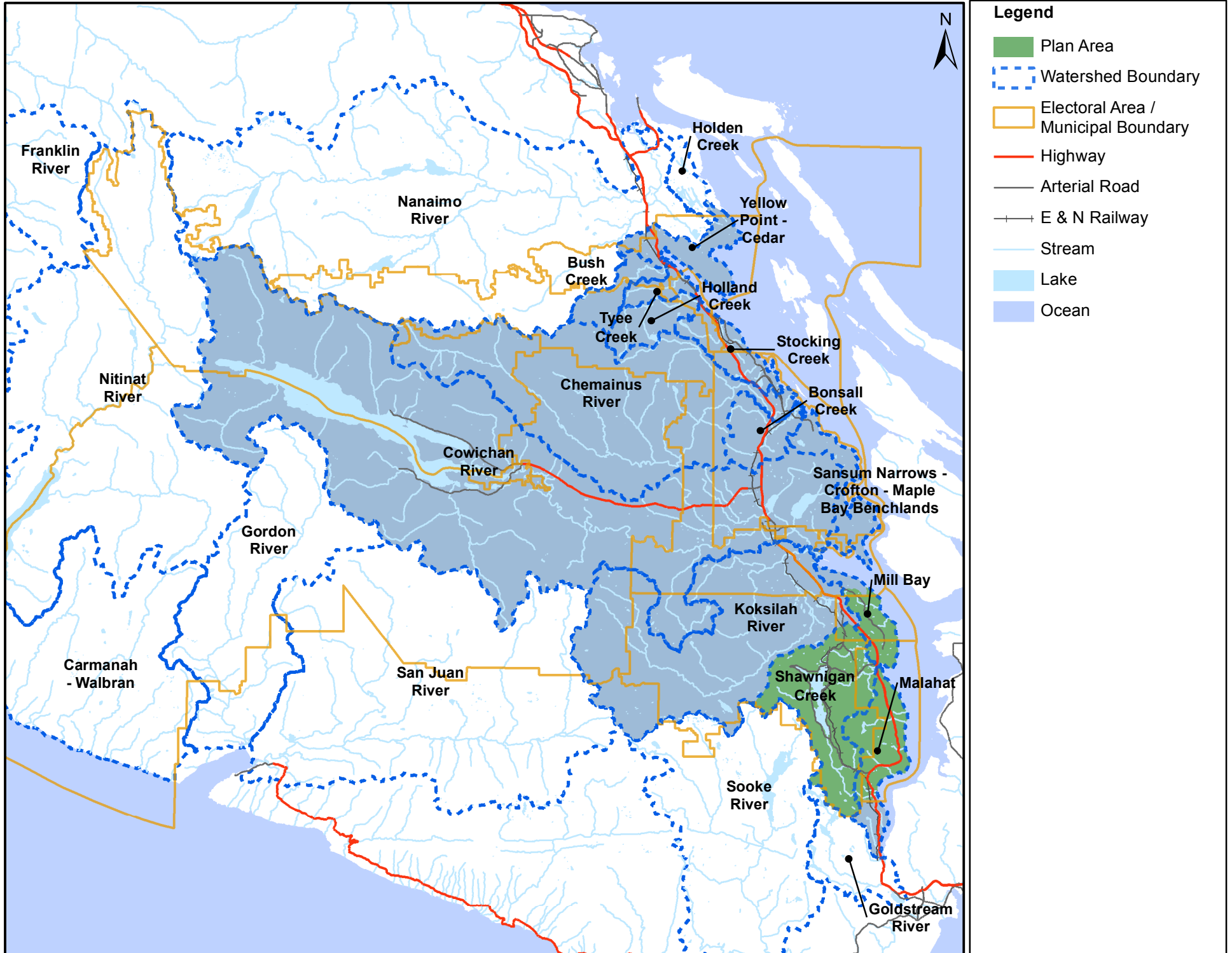
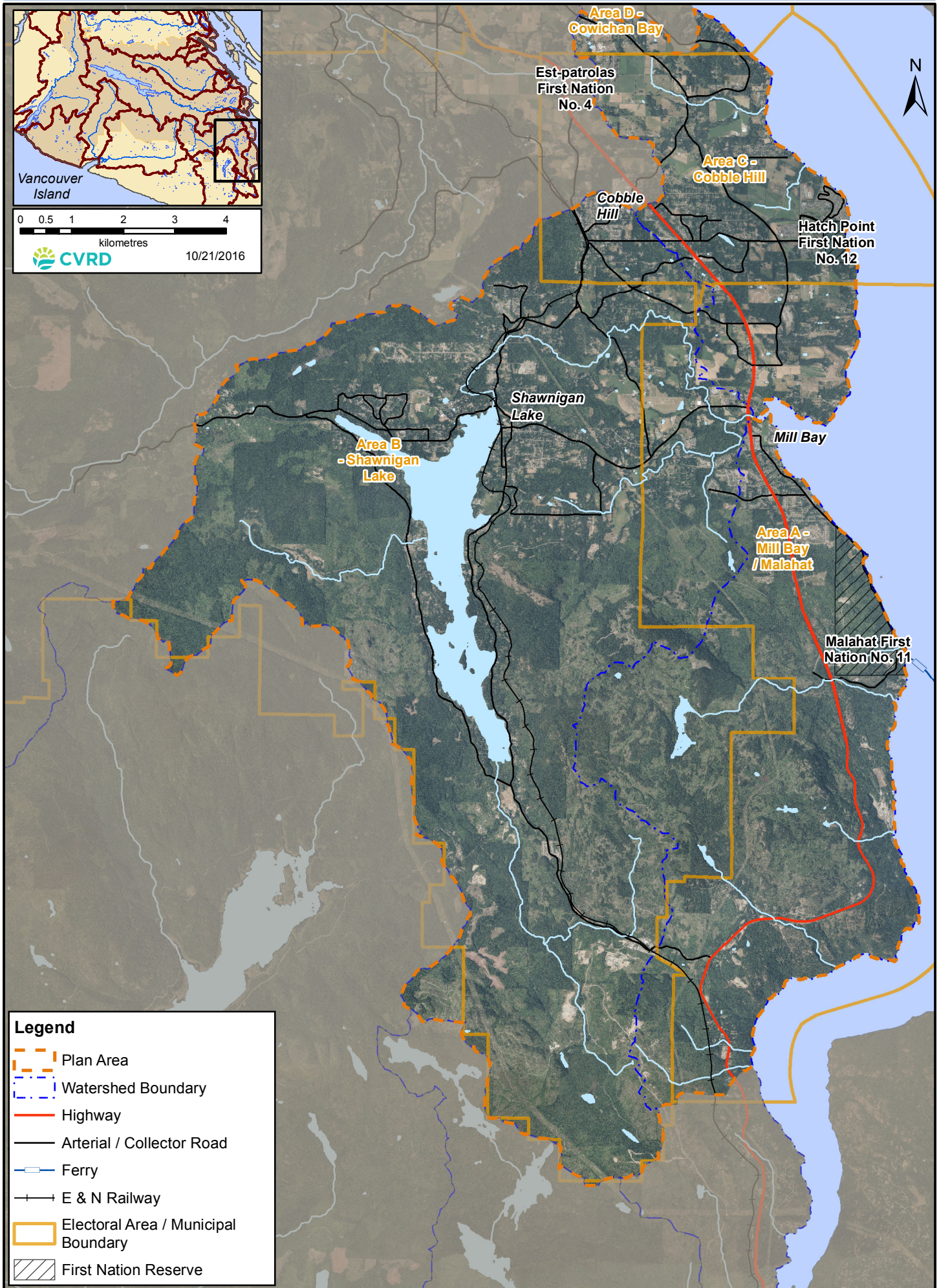


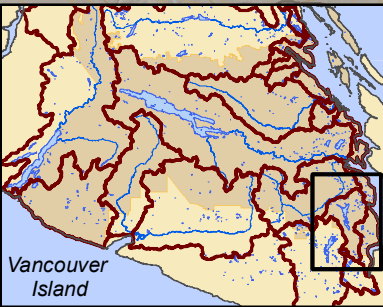
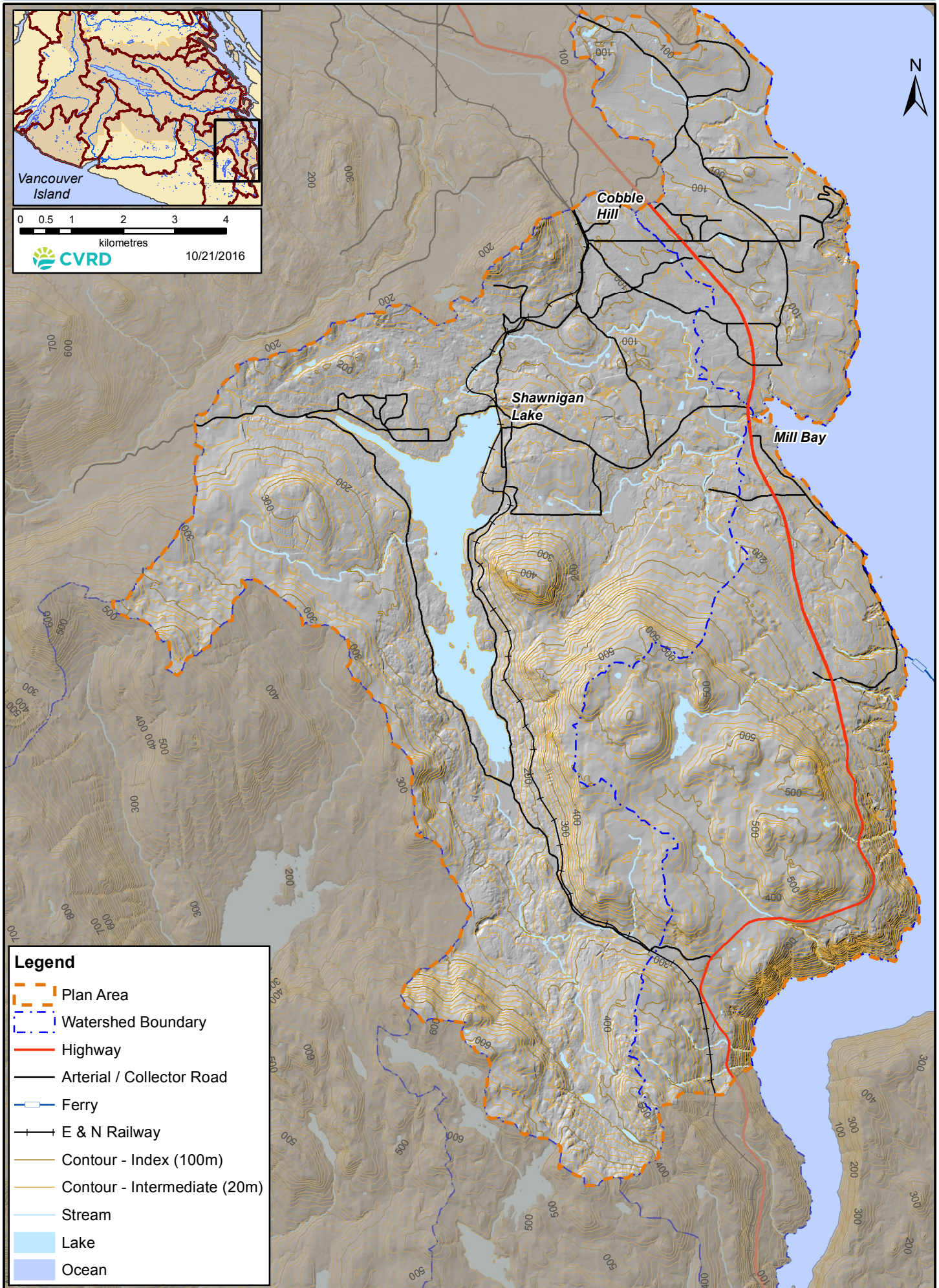
1.1 SSLWMP Plan Area



1.2 Orthophoto

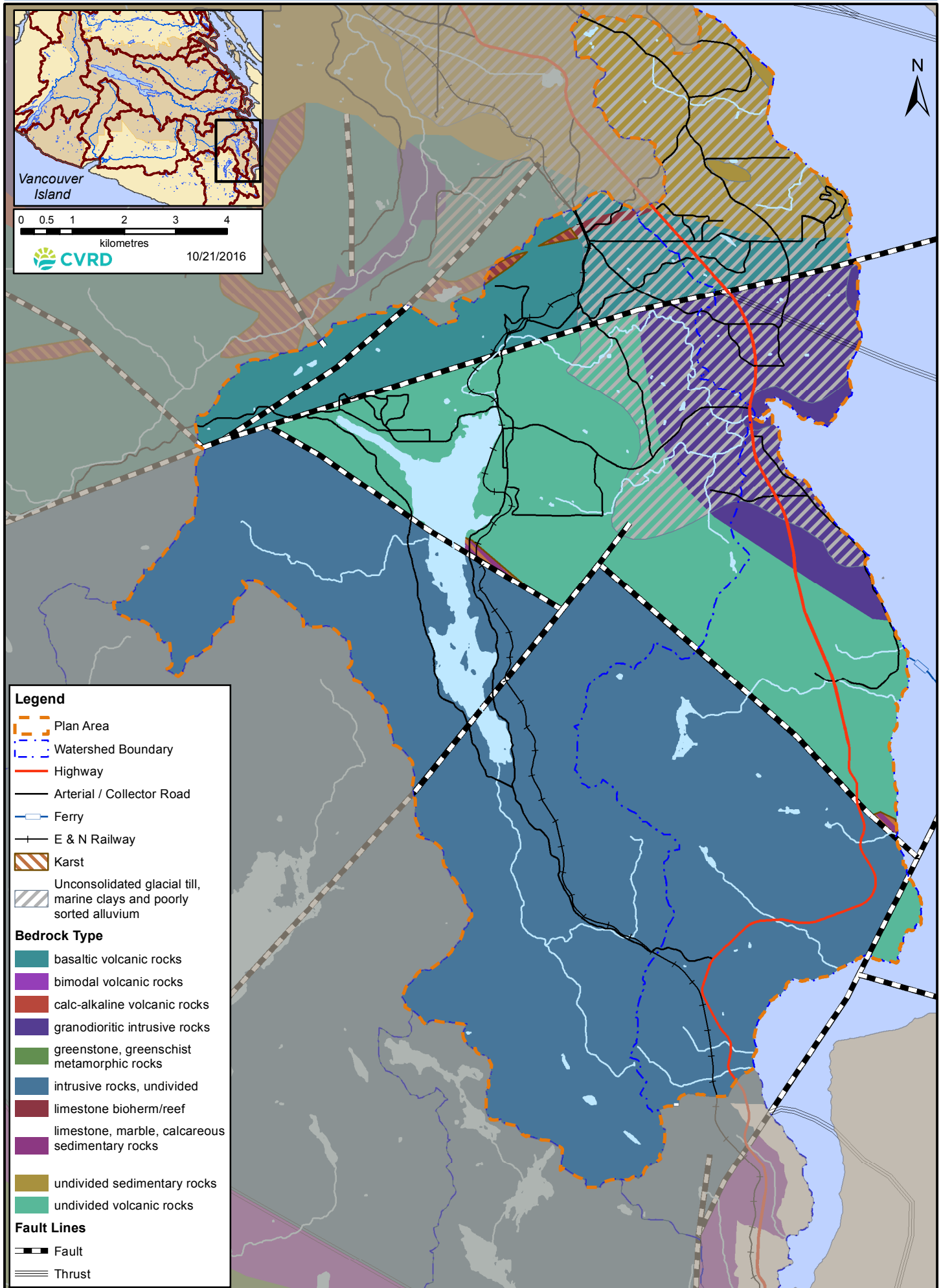


1.3 Topography

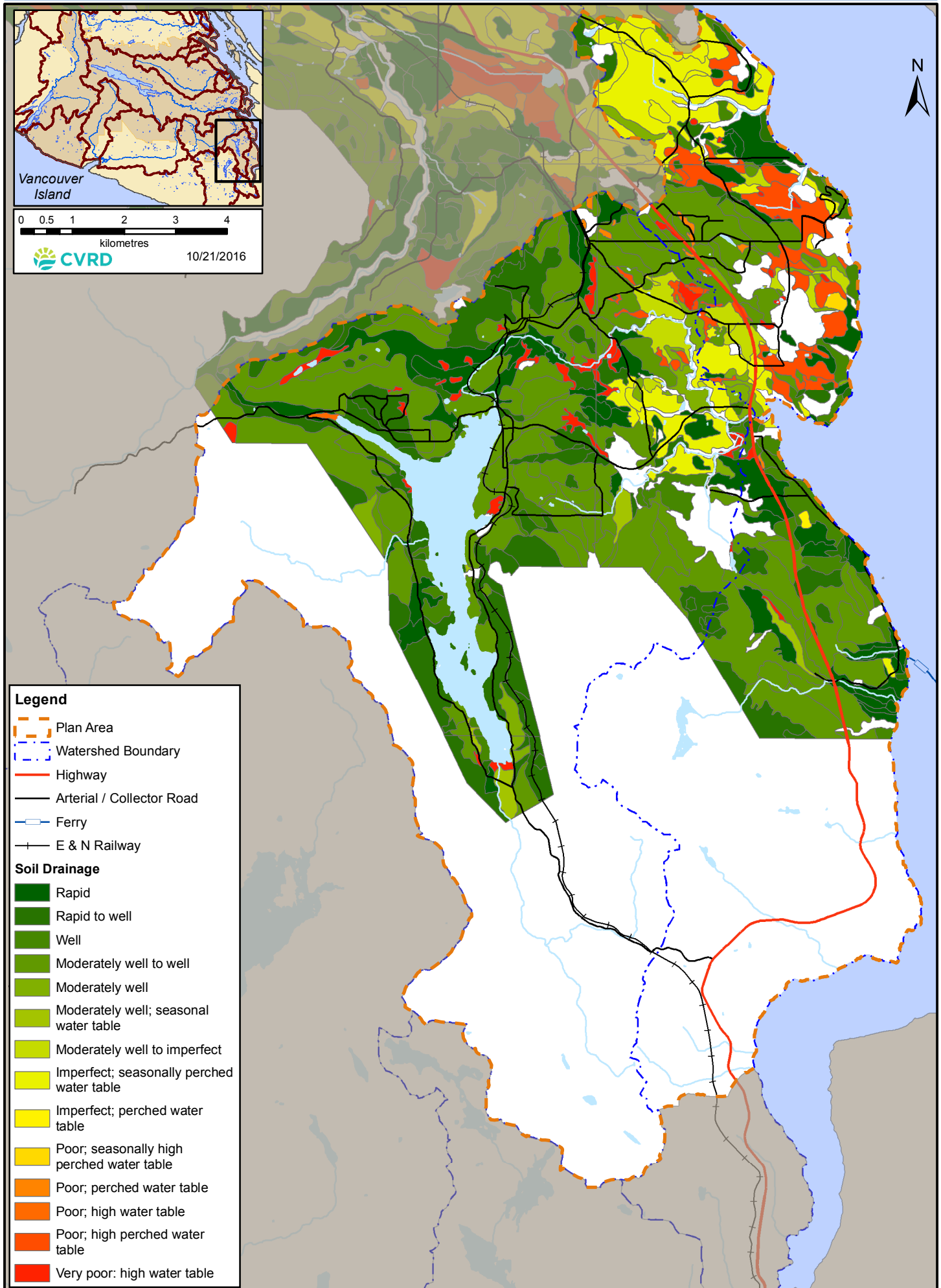


- Legend**
- Plan Area
 - Watershed Boundary
 - Highway
 - Arterial / Collector Road
 - Ferry
 - E & N Railway
 - Contour - Index (100m)
 - Contour - Intermediate (20m)
 - Stream
 - Lake
 - Ocean

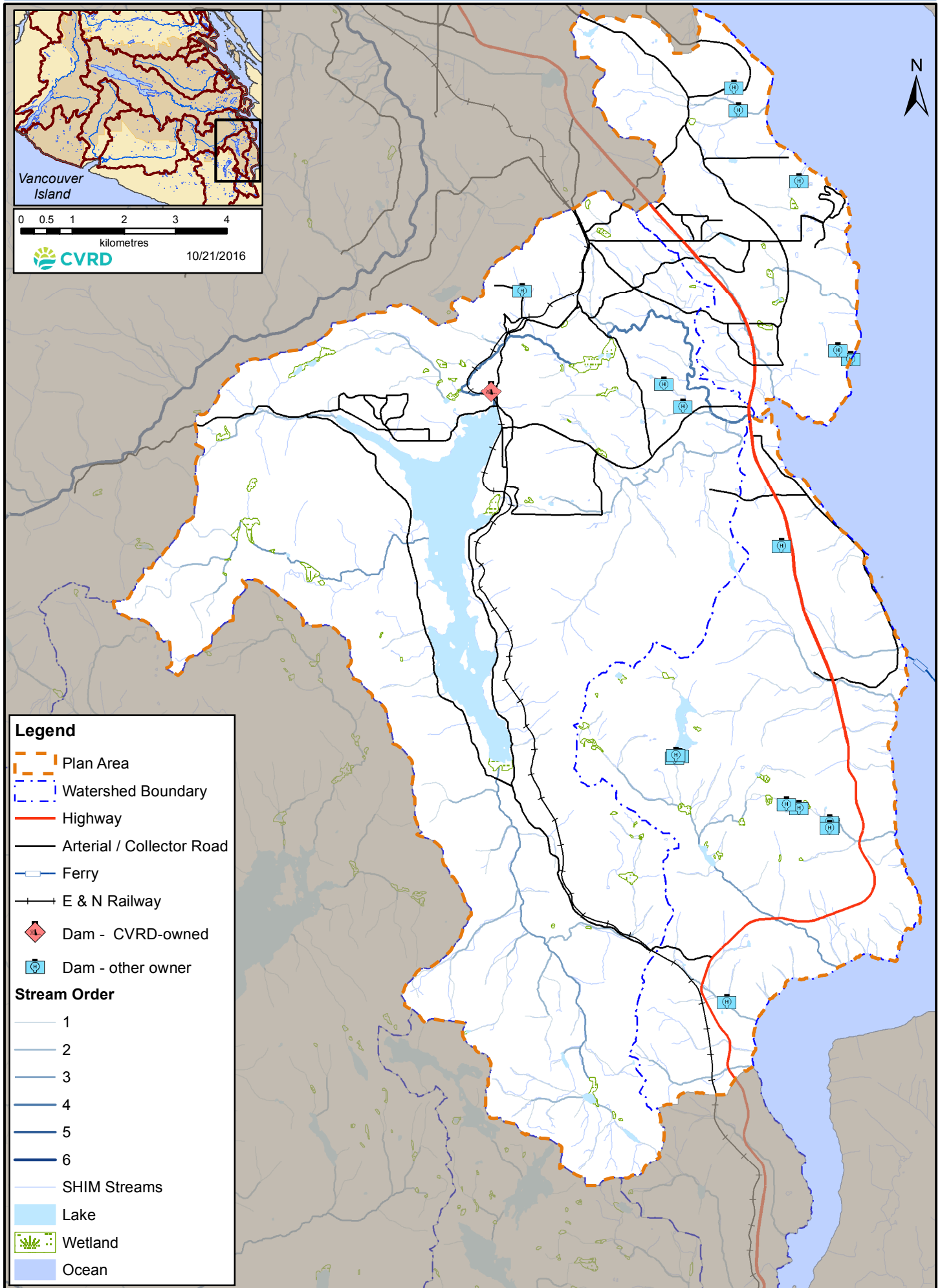
2.1 Geology



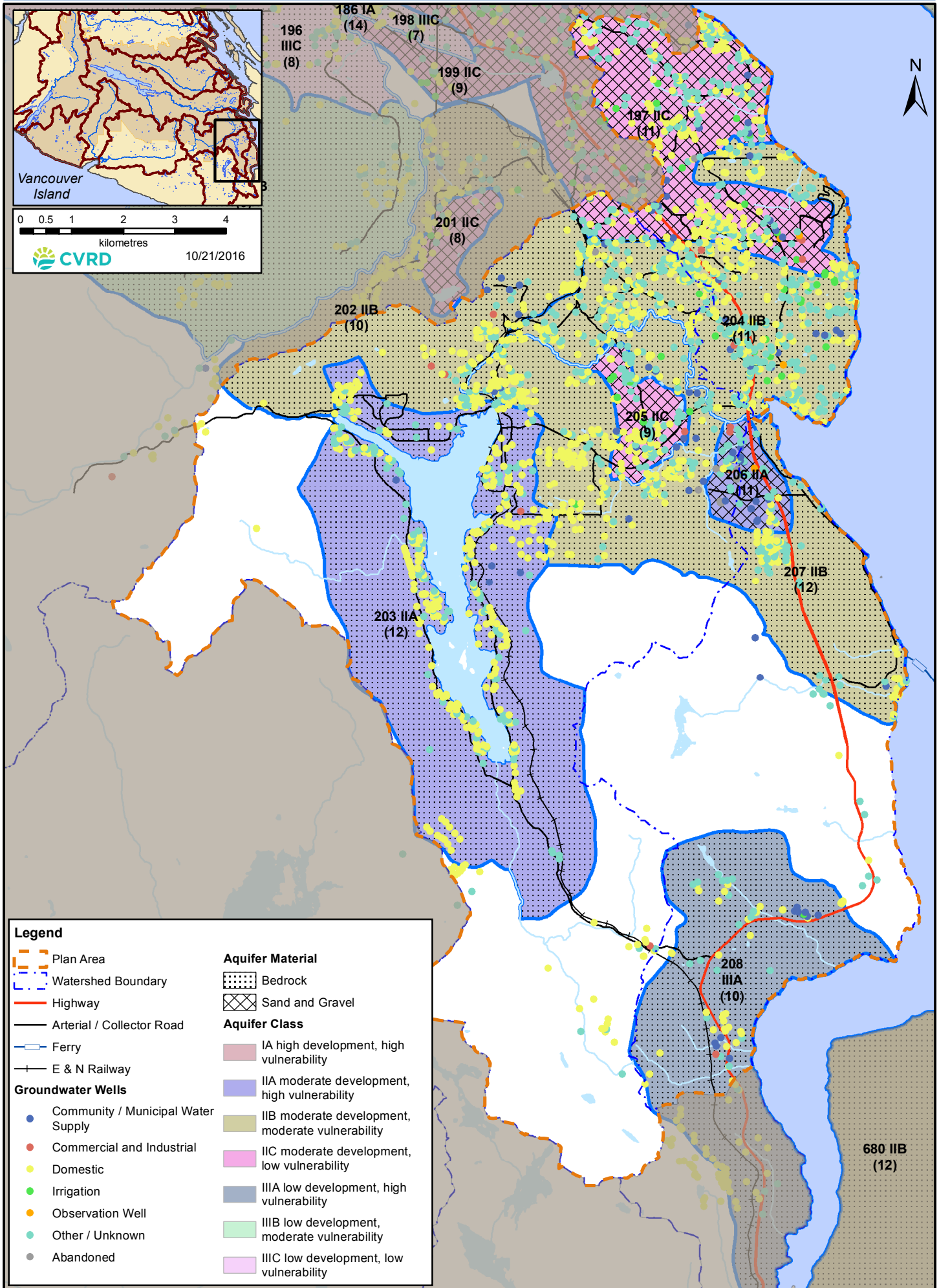
2.2 Soils



3.1 Surface Water



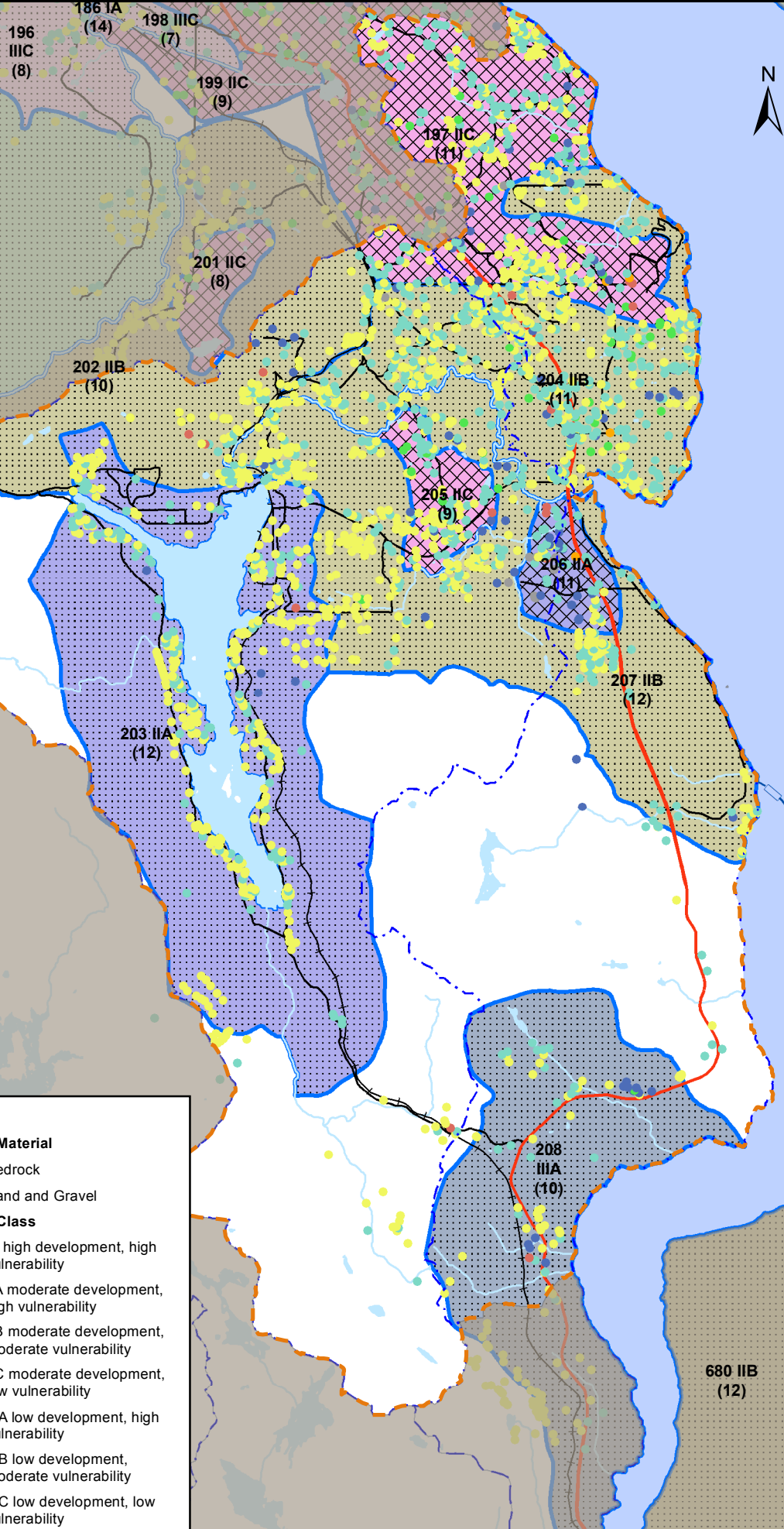
3.2 Aquifers



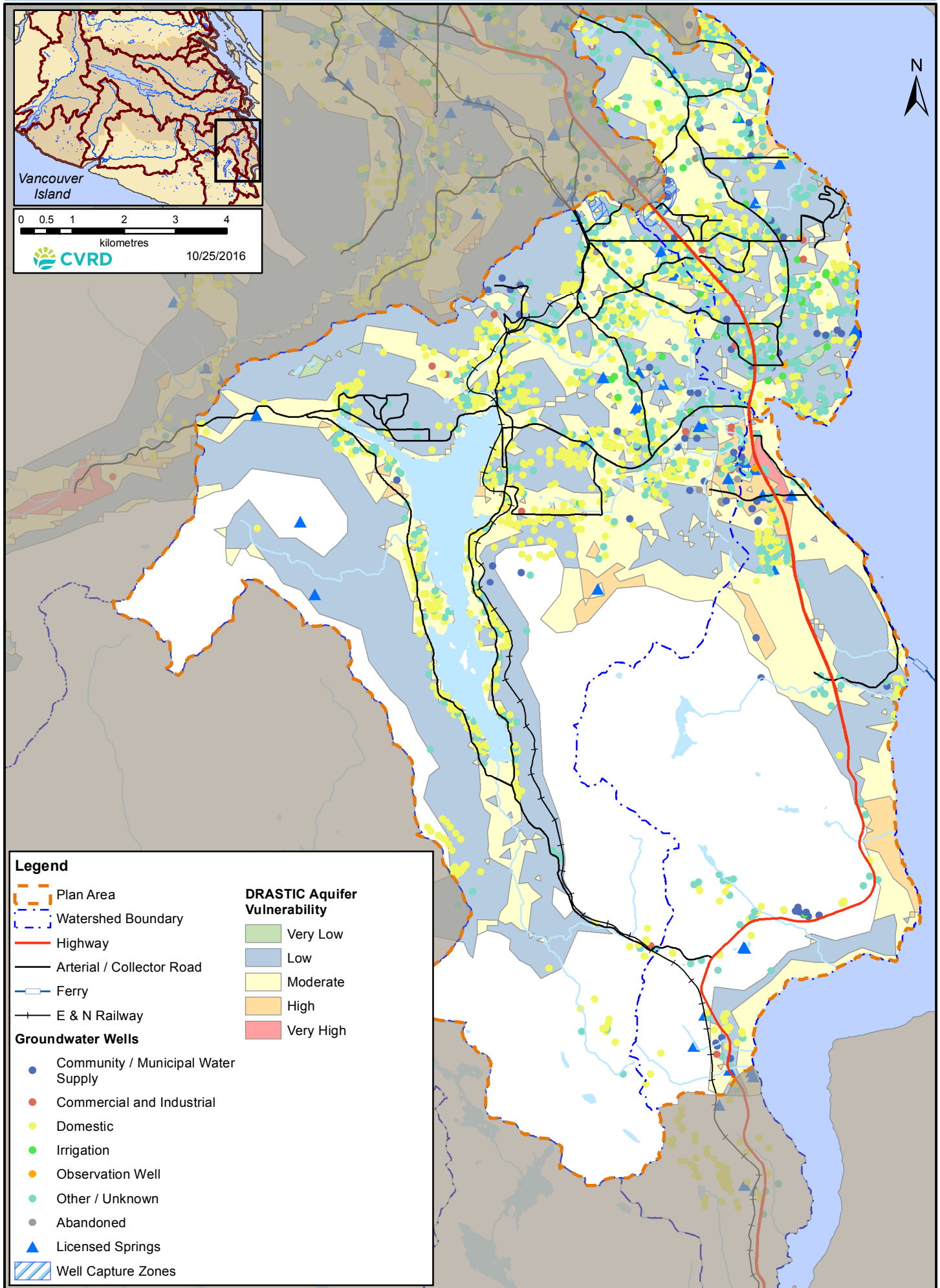
Vancouver Island

0 0.5 1 2 3 4
kilometres

10/21/2016



3.3 Aquifer Vulnerability (DRASTIC)



Vancouver Island

0 0.5 1 2 3 4
kilometres

CVRD 10/25/2016

Legend

- Plan Area
- Watershed Boundary
- Highway
- Arterial / Collector Road
- Ferry
- E & N Railway

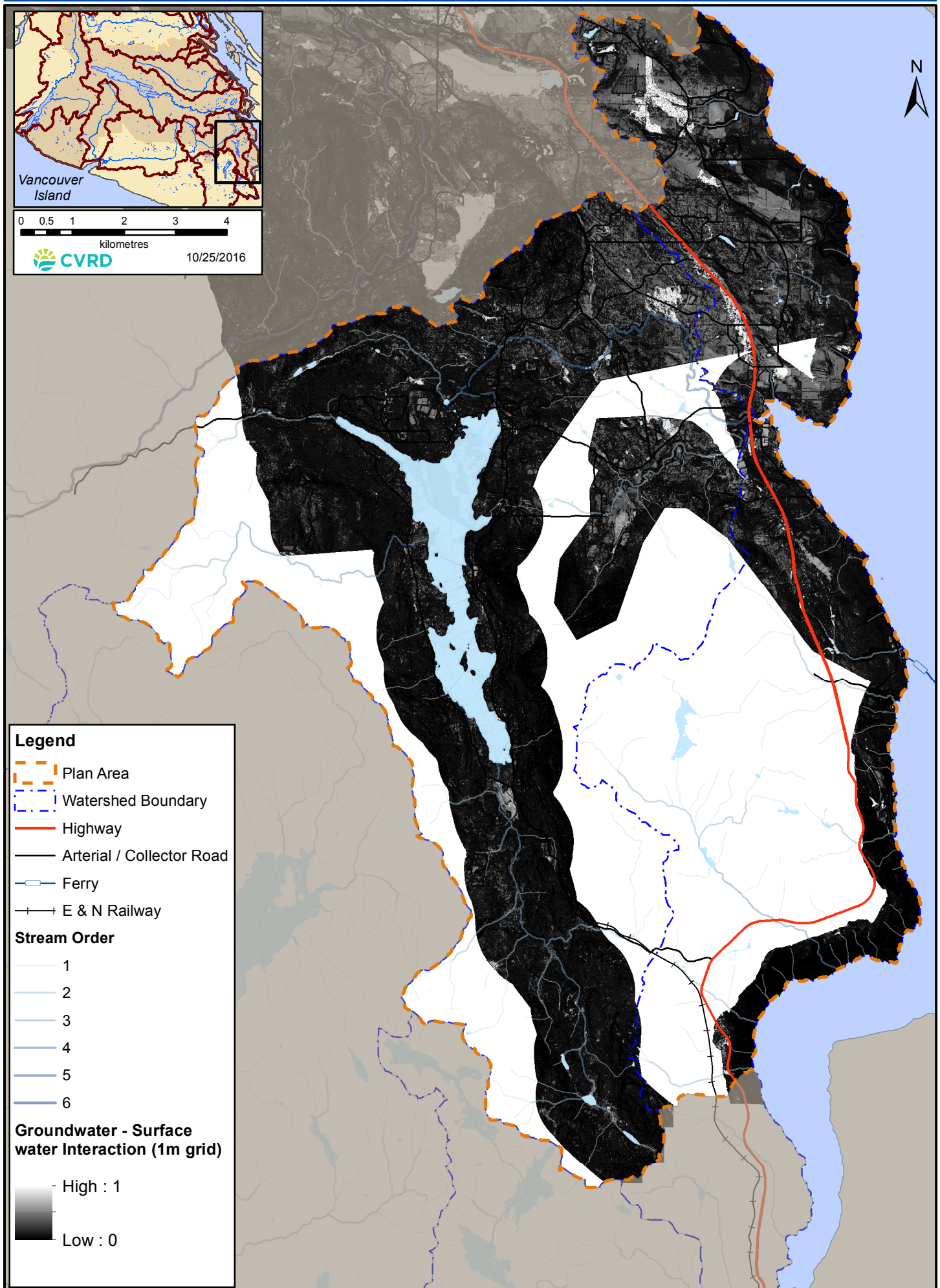
DRASTIC Aquifer Vulnerability

- Very Low
- Low
- Moderate
- High
- Very High

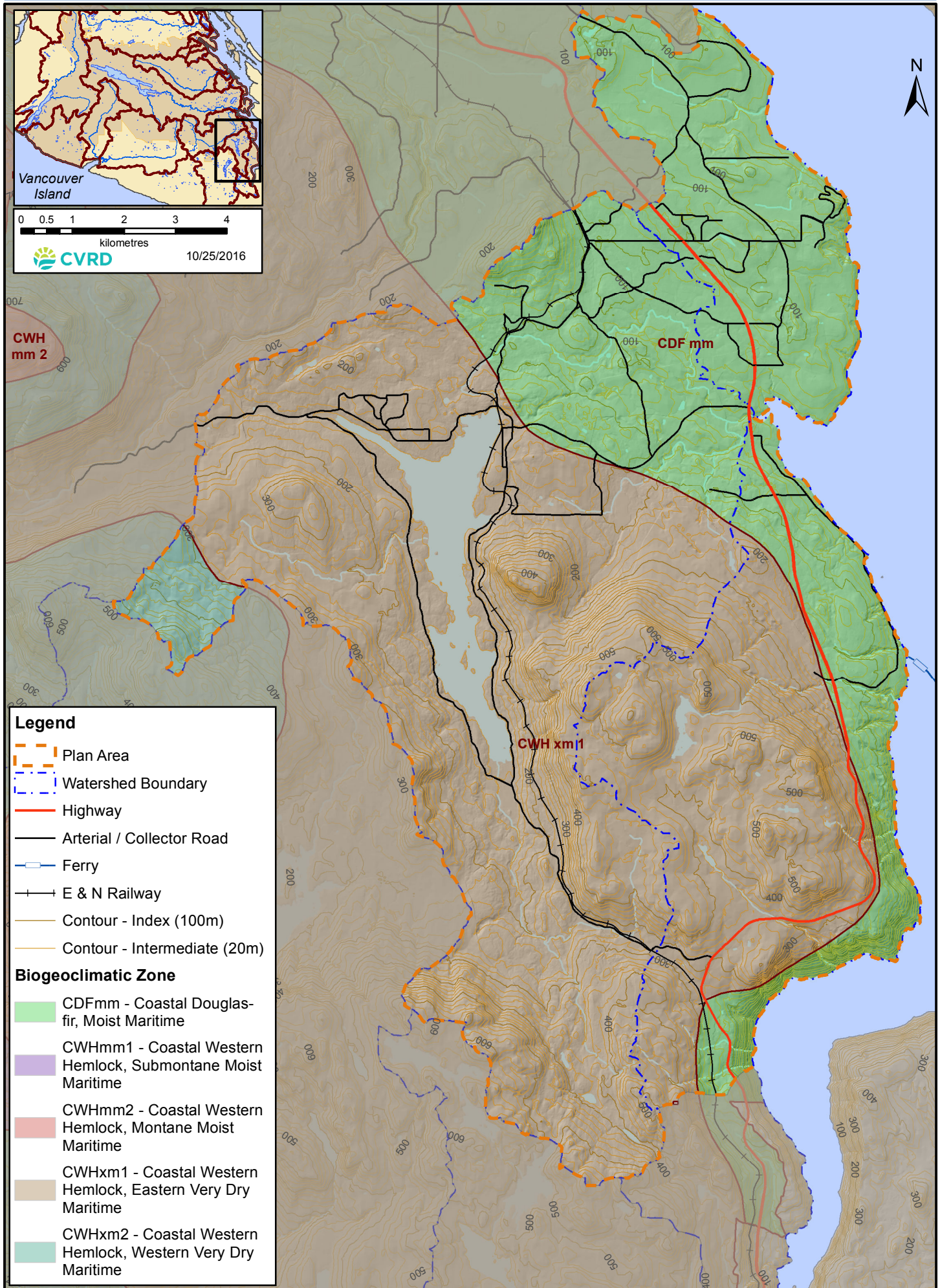
Groundwater Wells

- Community / Municipal Water Supply
- Commercial and Industrial
- Domestic
- Irrigation
- Observation Well
- Other / Unknown
- Abandoned
- ▲ Licensed Springs
- Well Capture Zones

3.4 Groundwater Surface Water Interaction



4.1 Biogeoclimatic Zones



Vancouver Island

0 0.5 1 2 3 4
kilometres

CVRD 10/25/2016

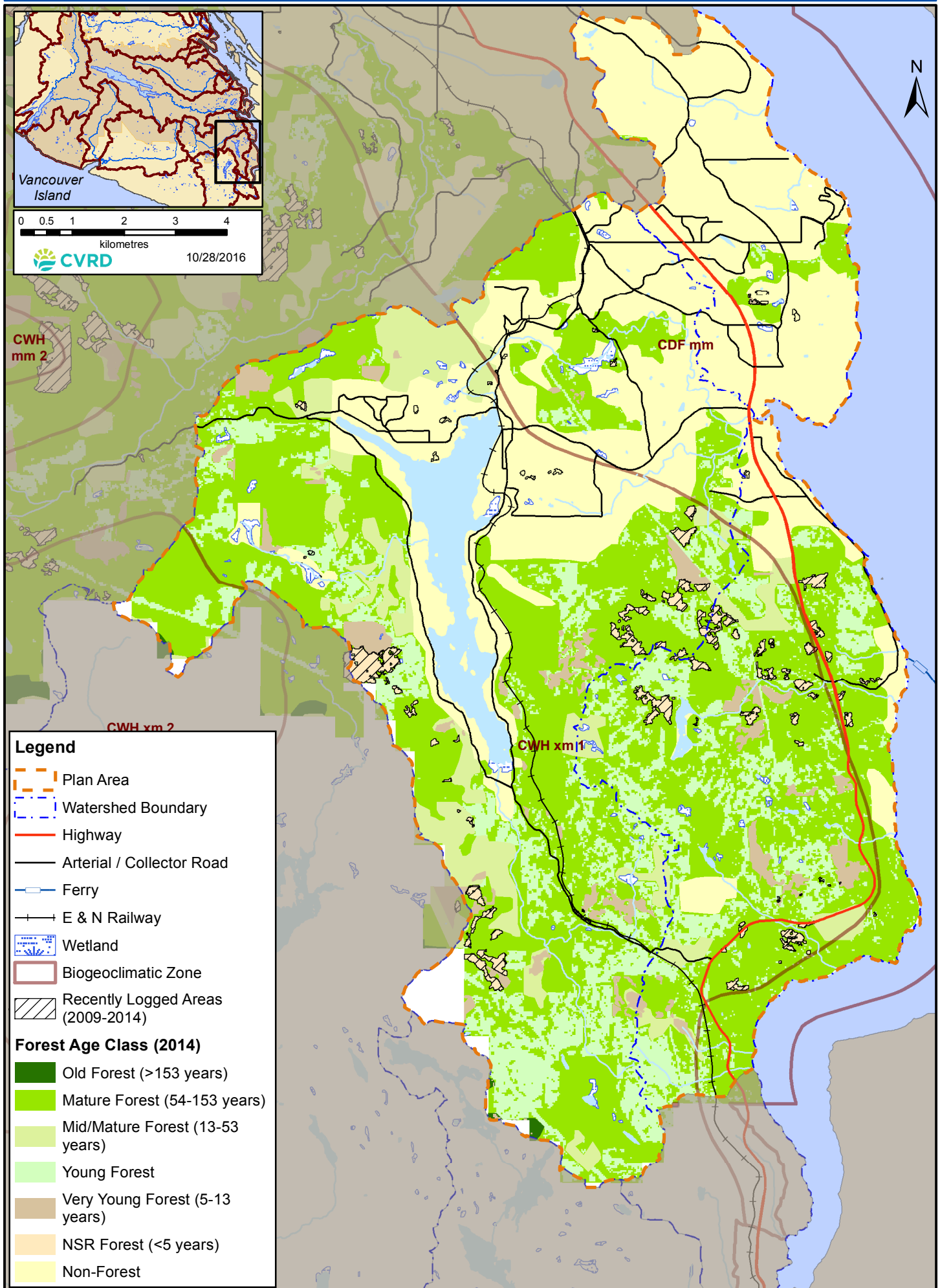
Legend

- Plan Area
- Watershed Boundary
- Highway
- Arterial / Collector Road
- Ferry
- E & N Railway
- Contour - Index (100m)
- Contour - Intermediate (20m)

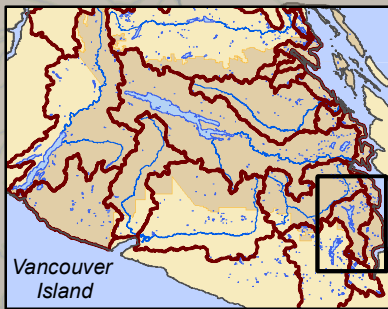
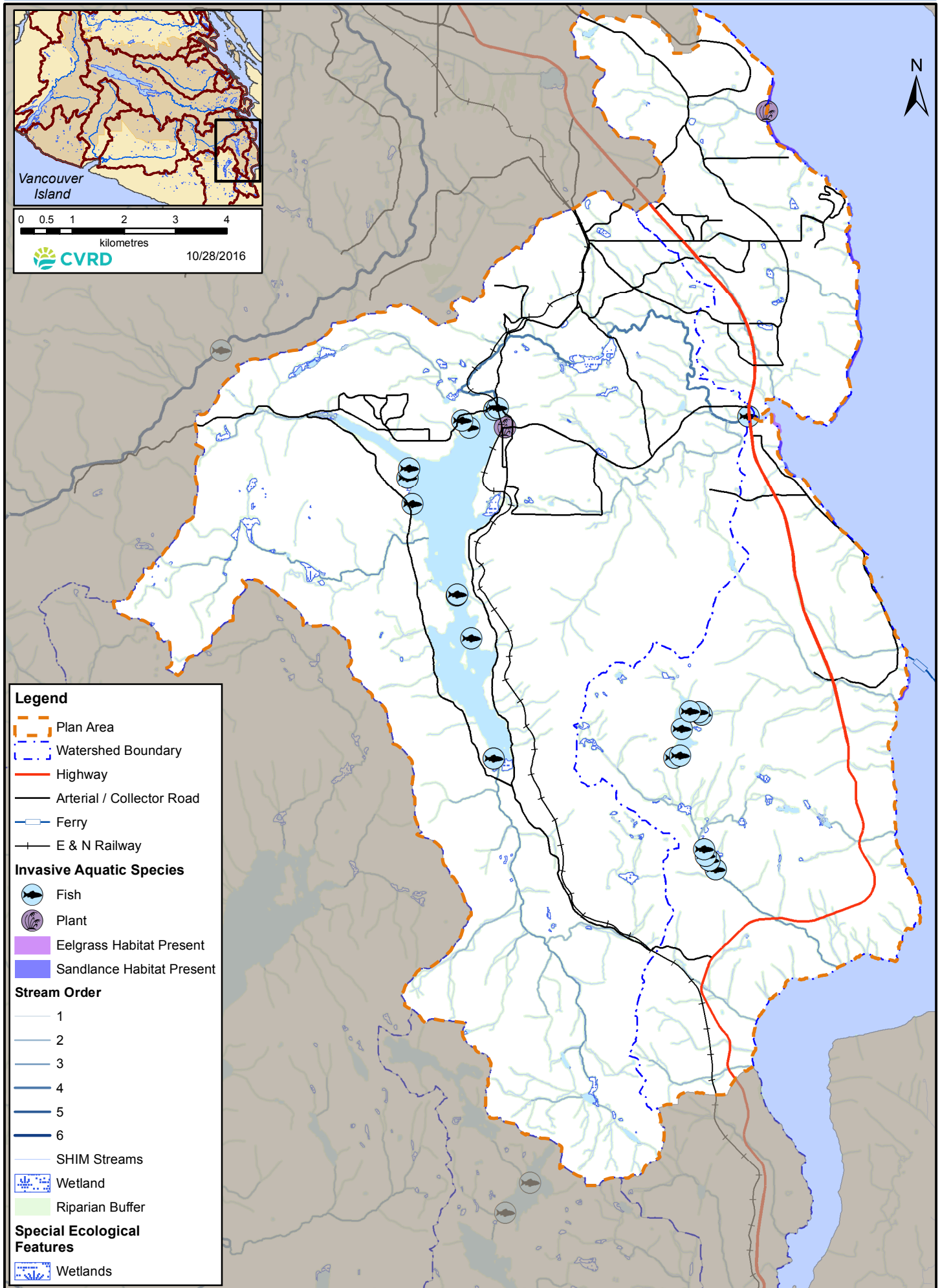
Biogeoclimatic Zone

- CDFmm - Coastal Douglas-fir, Moist Maritime
- CWHmm1 - Coastal Western Hemlock, Submontane Moist Maritime
- CWHmm2 - Coastal Western Hemlock, Montane Moist Maritime
- CWHxm1 - Coastal Western Hemlock, Eastern Very Dry Maritime
- CWHxm2 - Coastal Western Hemlock, Western Very Dry Maritime

4.2 Ecosystems & Forest Age



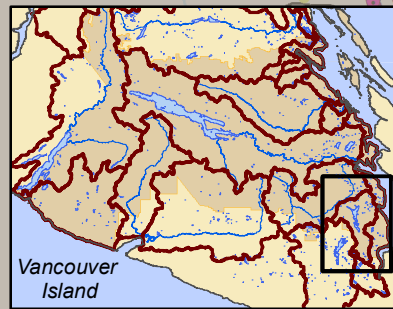
4.5 Environmentally Sensitive Areas (riparian & marine)



0 0.5 1 2 3 4
kilometres
CVRD 10/28/2016

- Legend**
- Plan Area
 - Watershed Boundary
 - Highway
 - Arterial / Collector Road
 - Ferry
 - + E & N Railway
- Invasive Aquatic Species**
- Fish
 - Plant
 - Eelgrass Habitat Present
 - Sandlance Habitat Present
- Stream Order**
- 1
 - 2
 - 3
 - 4
 - 5
 - 6
- SHIM Streams
- Wetland
 - Riparian Buffer
- Special Ecological Features**
- Wetlands

5.1 Water Demand

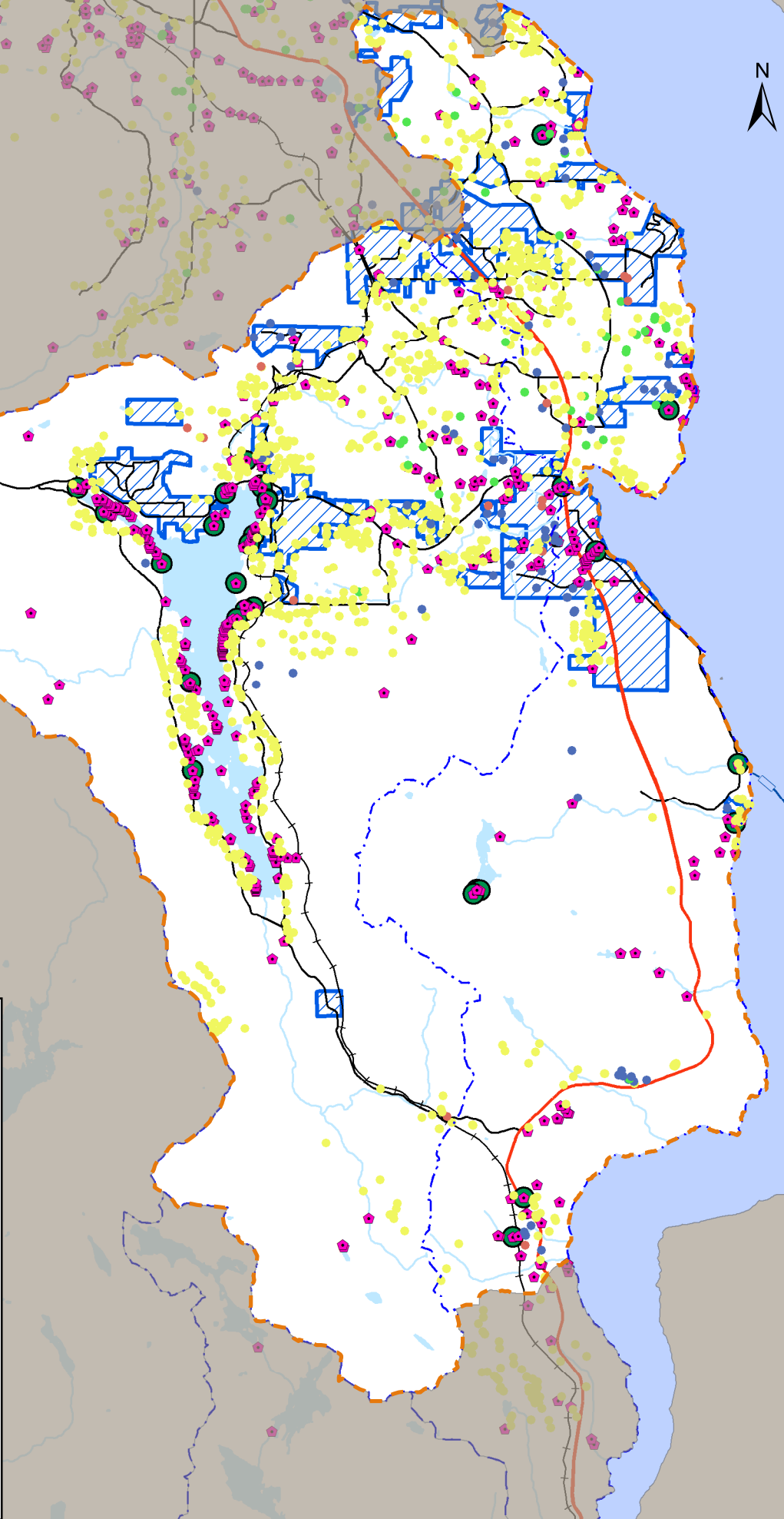


Legend

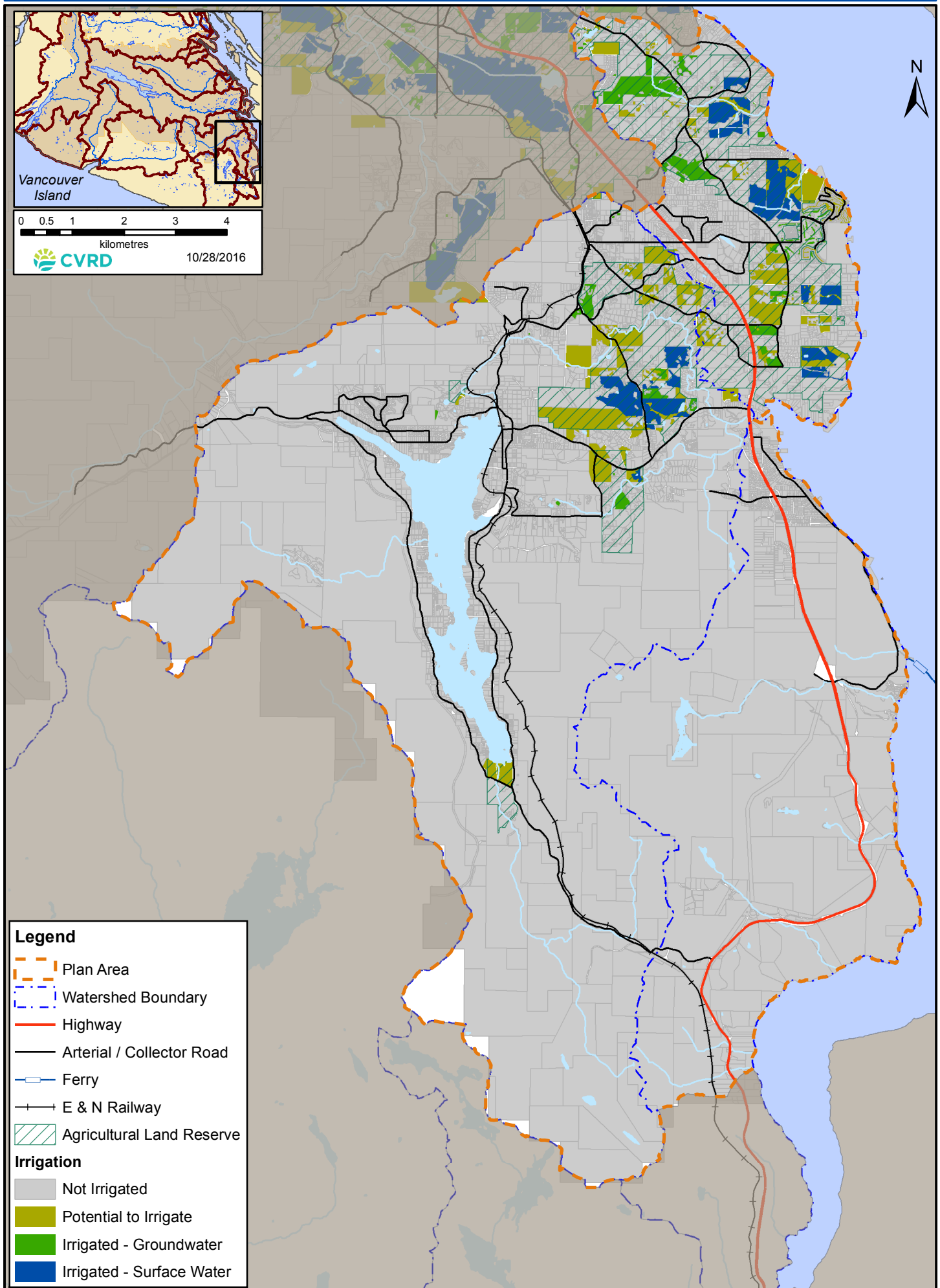
- Plan Area
- Watershed Boundary
- Highway
- Arterial / Collector Road
- Ferry
- E & N Railway

Groundwater Wells

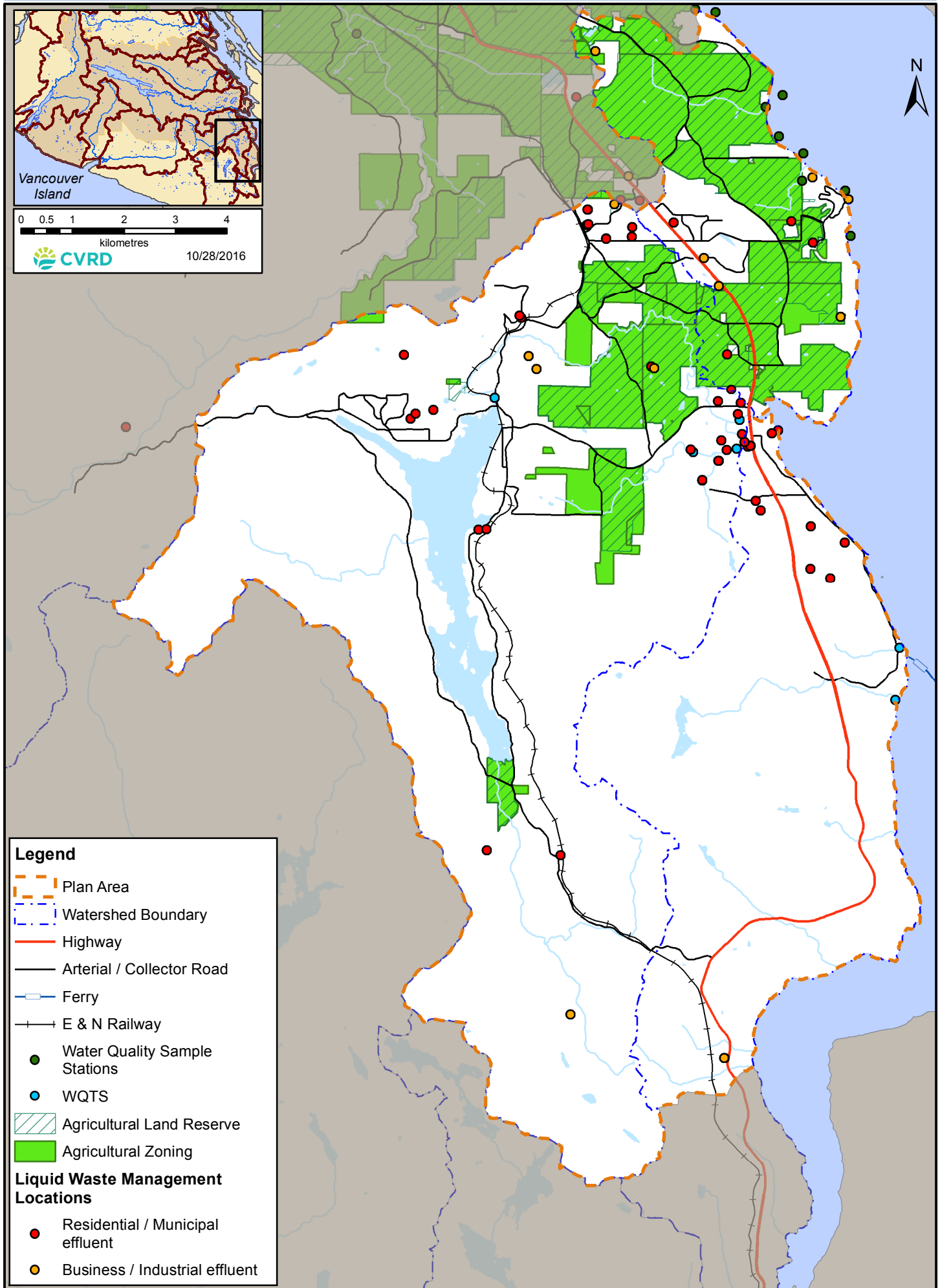
- Community / Municipal Water Supply
- Commercial and Industrial
- Domestic
- Irrigation
- Diversion Licenses
- Drinking Water Sources
- Water Service Areas



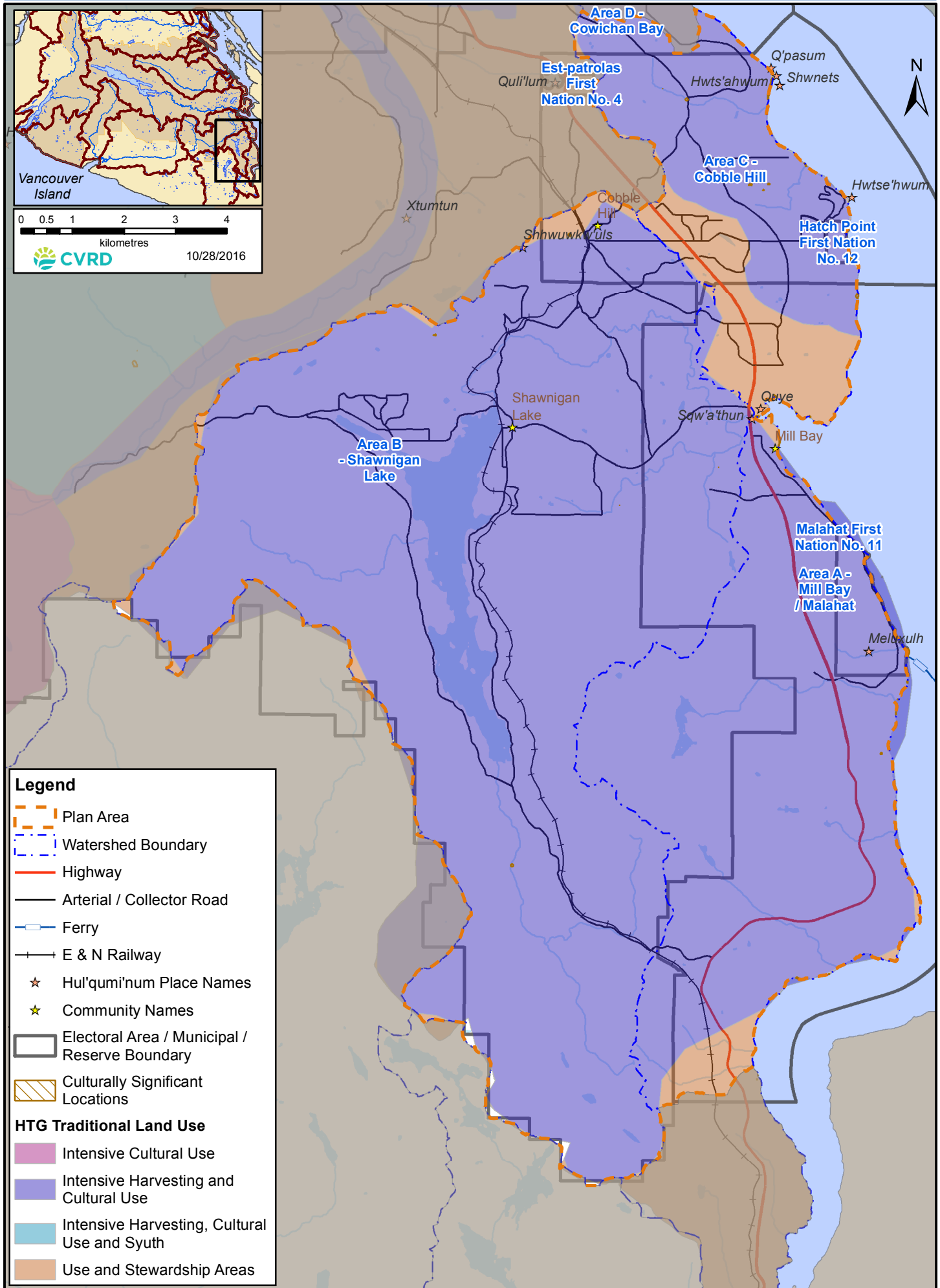
5.2 Agricultural Water Demand



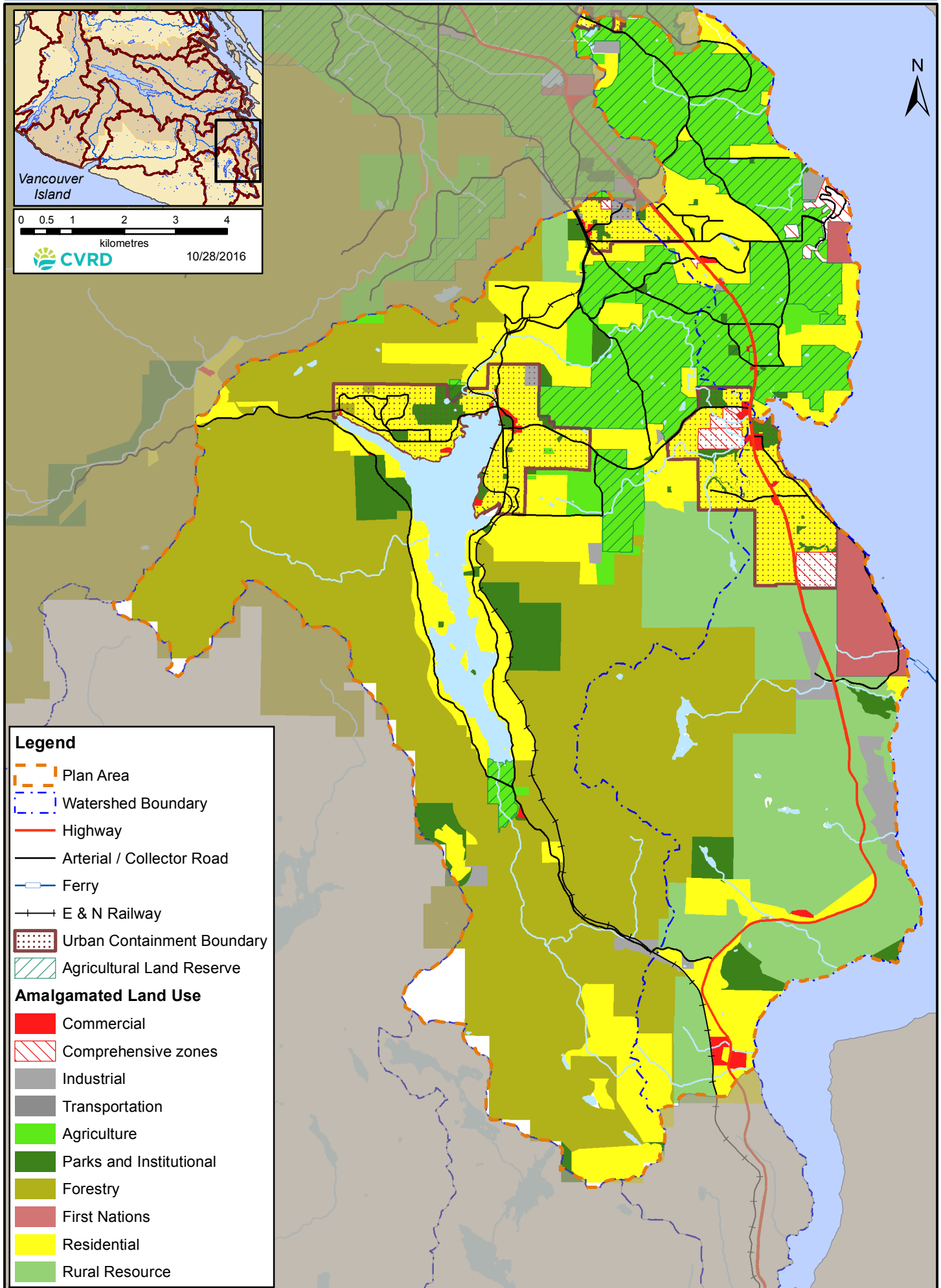
6.1 Surface Water Quality



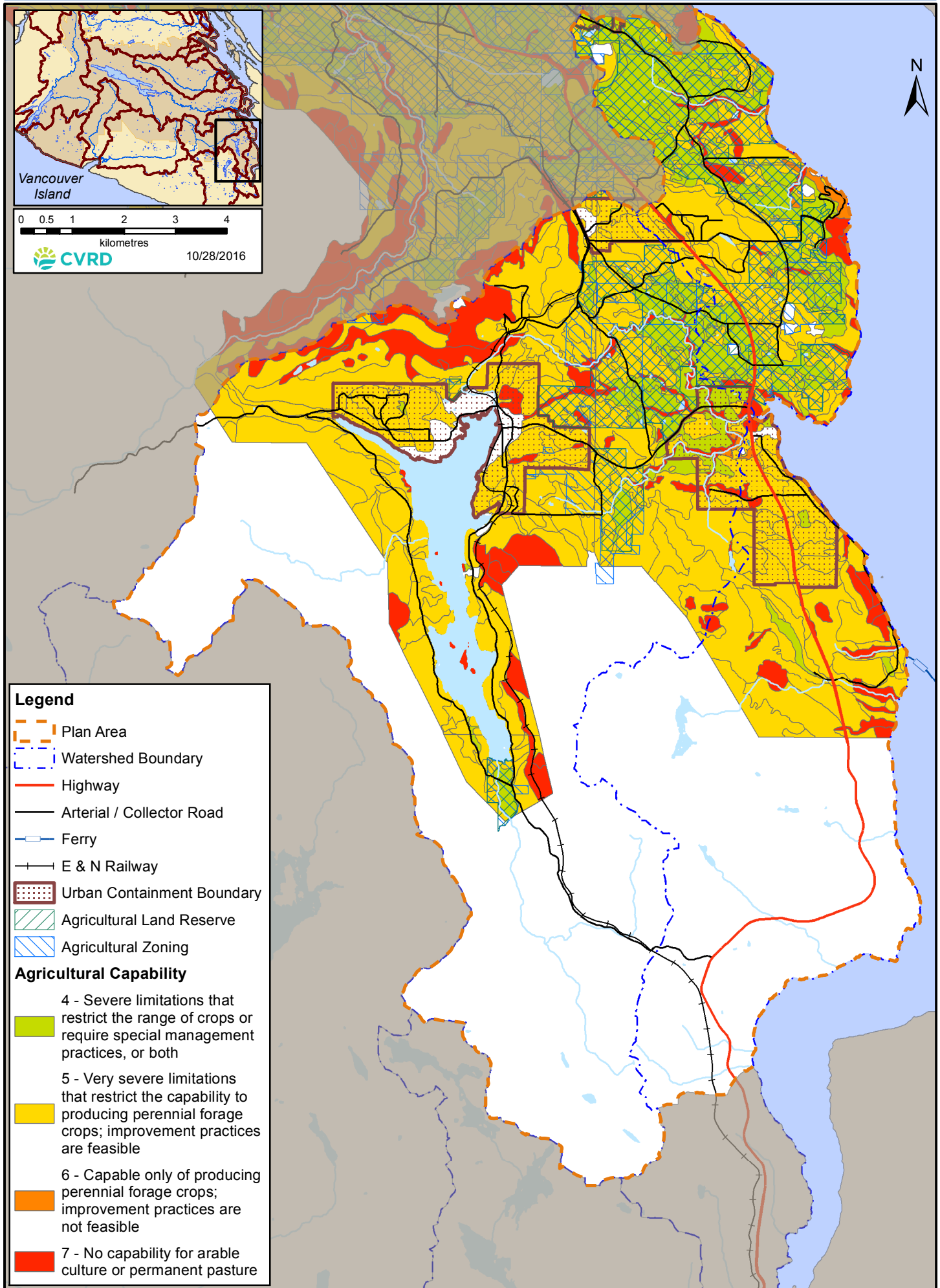
7.1 Place Names



7.2 Land Use



7.3 Agricultural Capability



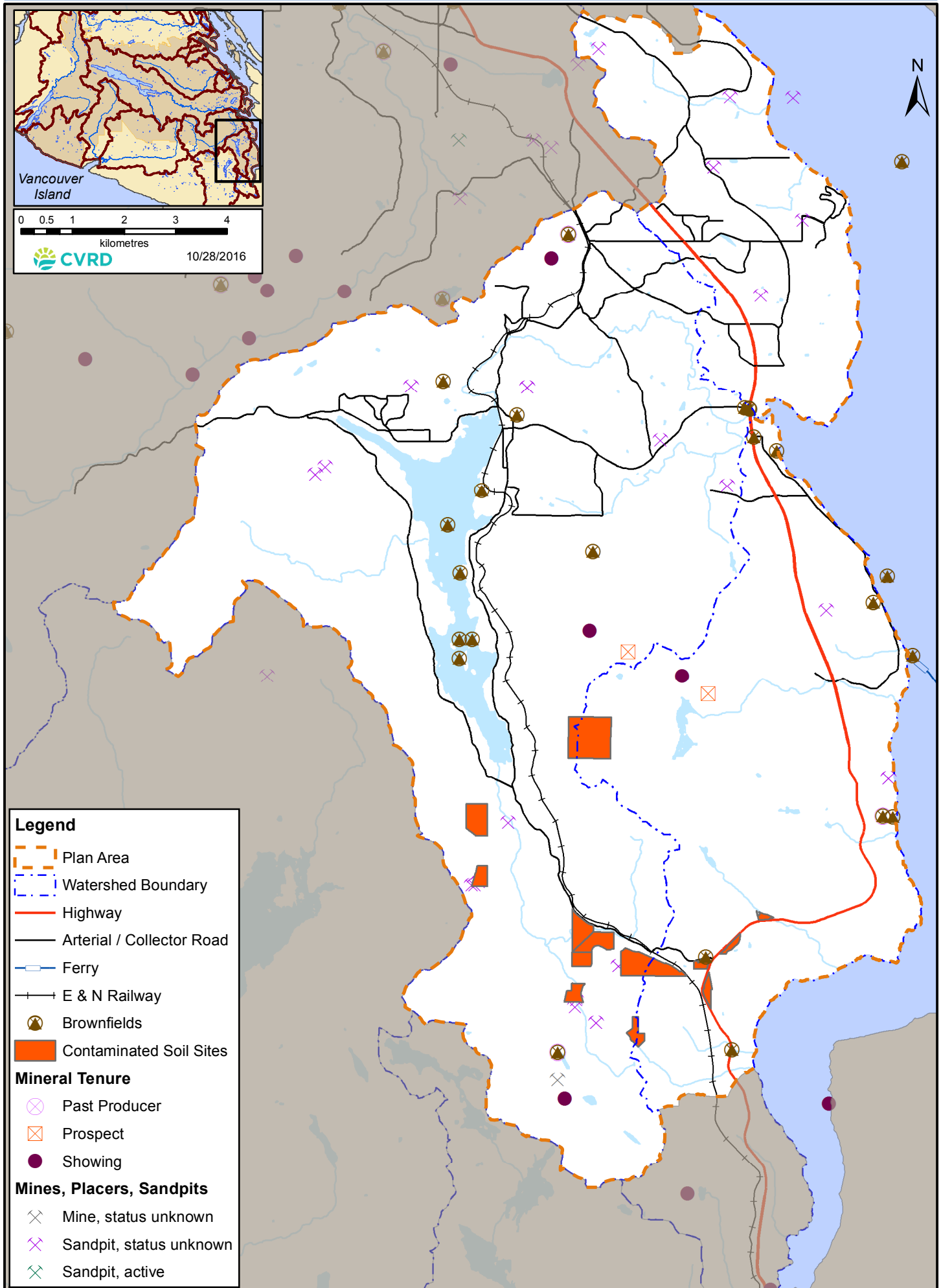
Legend

- Plan Area
- Watershed Boundary
- Highway
- Arterial / Collector Road
- Ferry
- E & N Railway
- Urban Containment Boundary
- Agricultural Land Reserve
- Agricultural Zoning

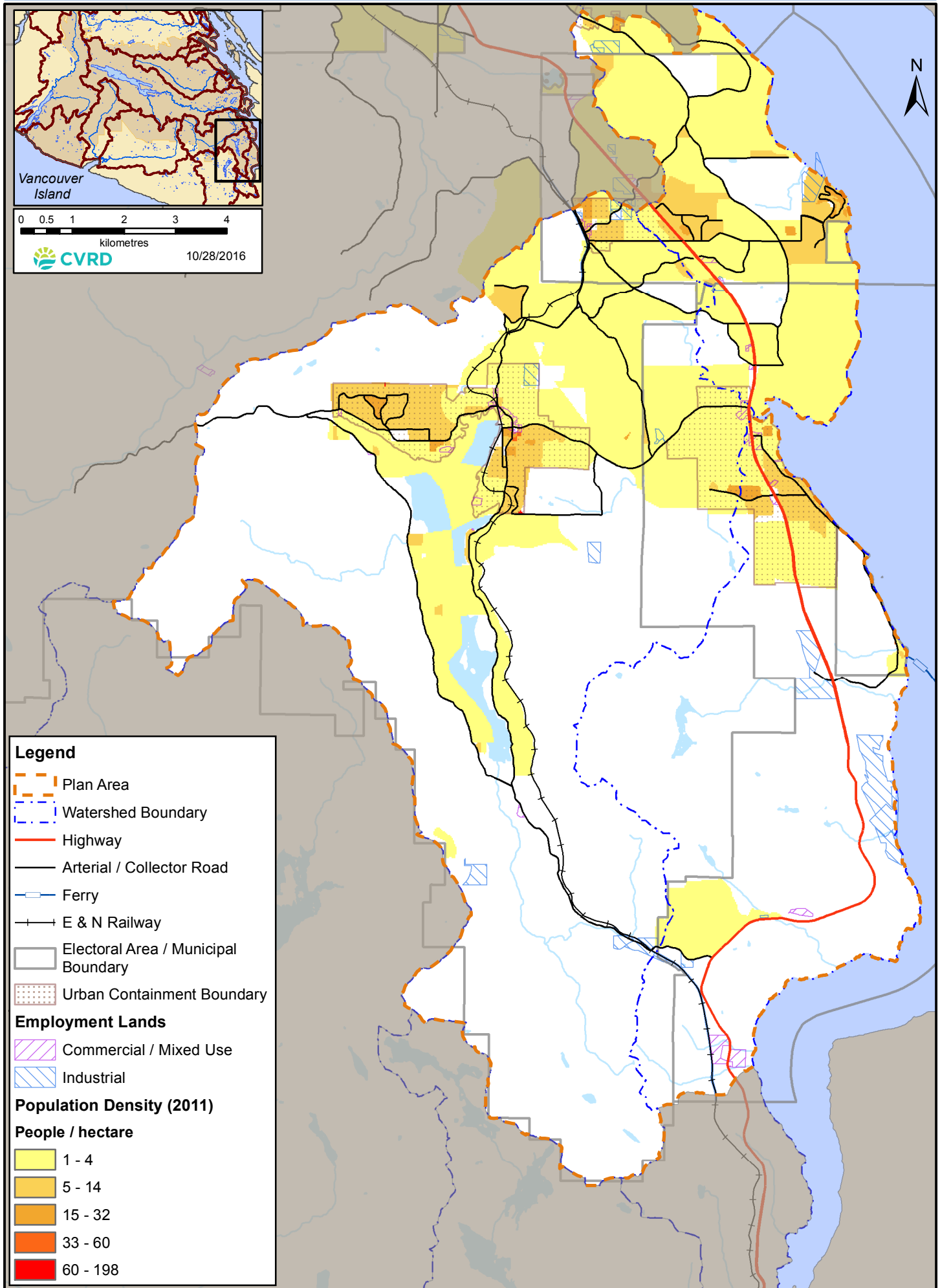
Agricultural Capability

- 4 - Severe limitations that restrict the range of crops or require special management practices, or both
- 5 - Very severe limitations that restrict the capability to producing perennial forage crops; improvement practices are feasible
- 6 - Capable only of producing perennial forage crops; improvement practices are not feasible
- 7 - No capability for arable culture or permanent pasture

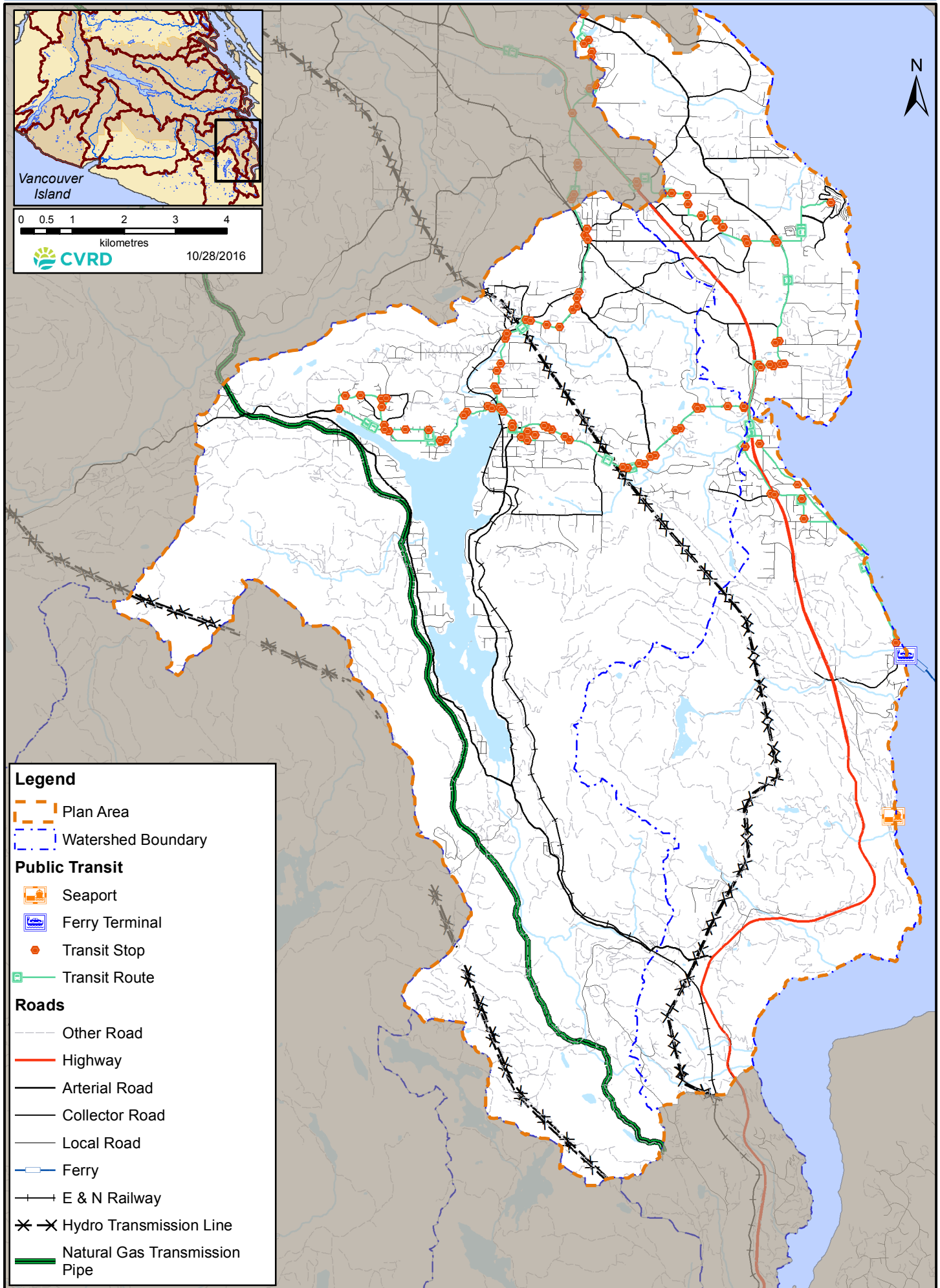
7.4 Contaminated Sites



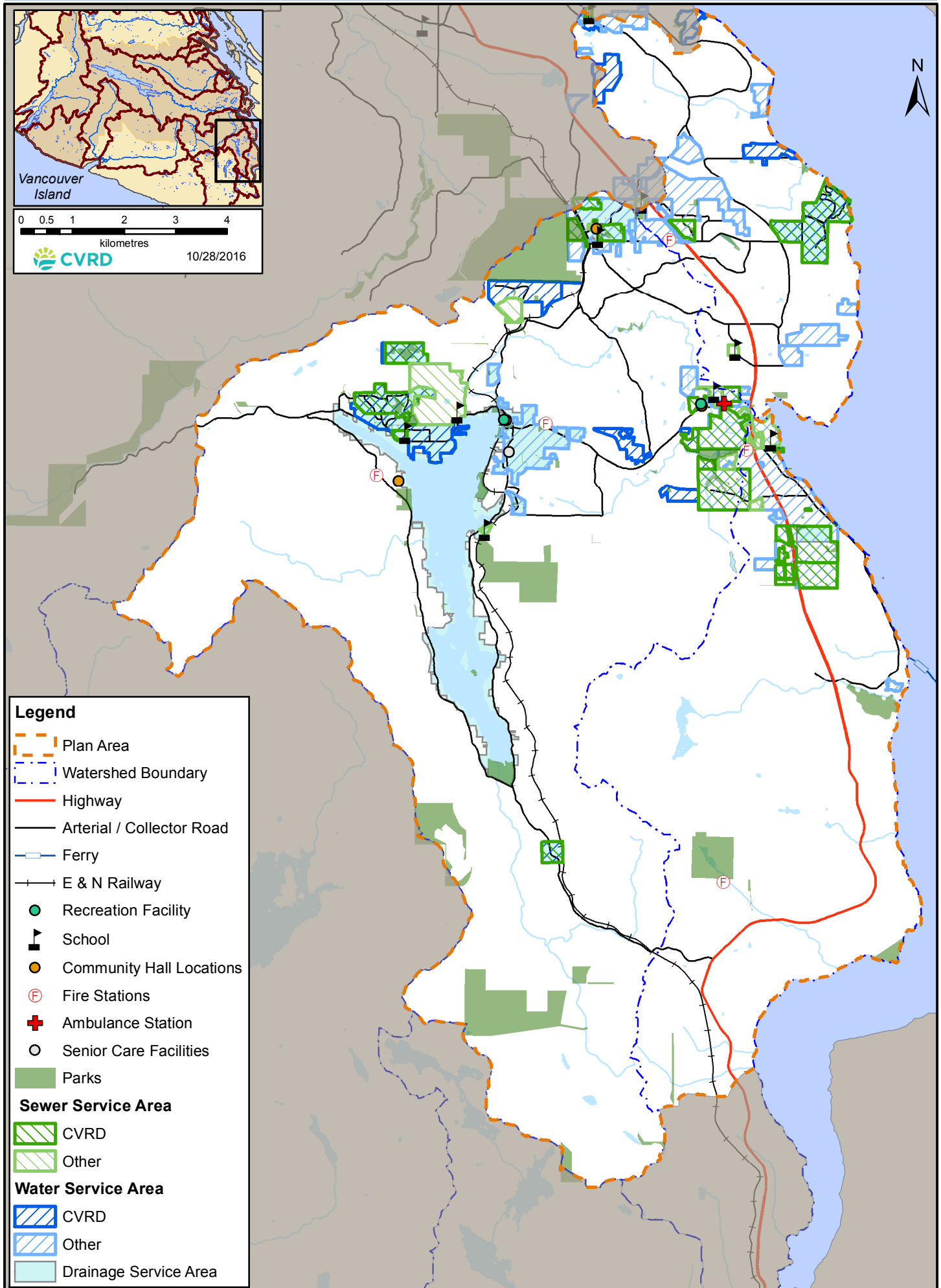
8.1 Population & Employment



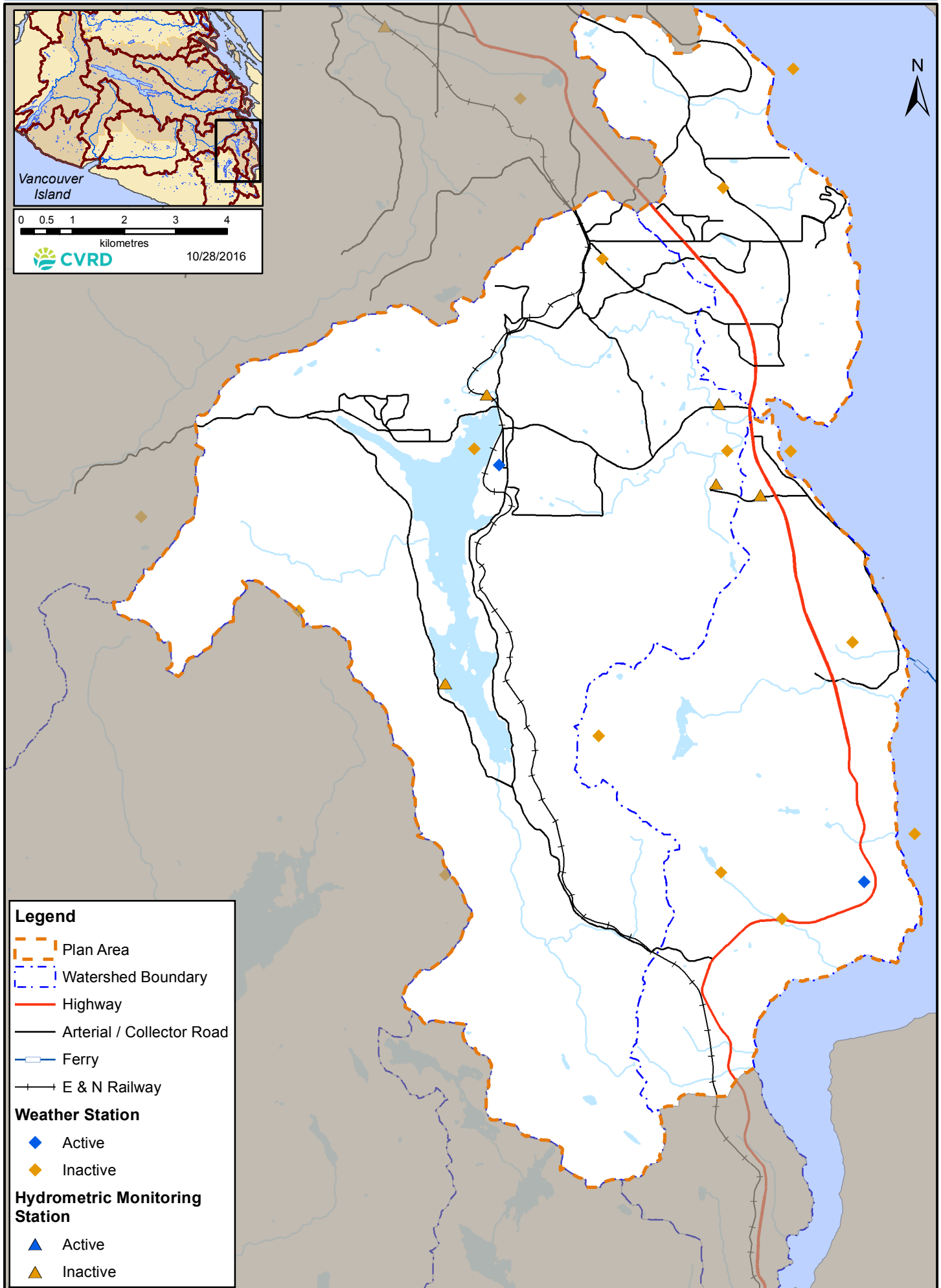
9.1 Transportation & Utilities



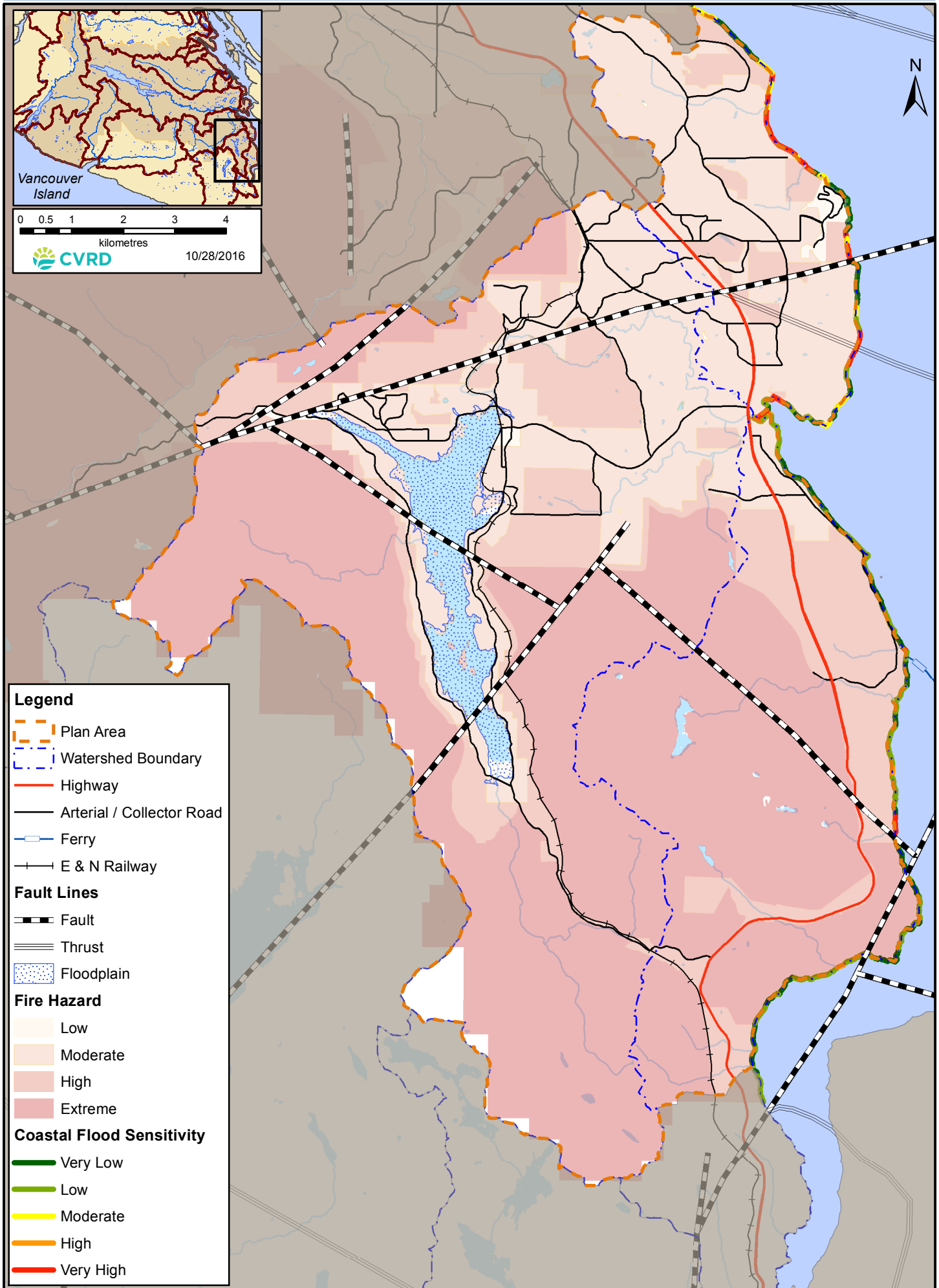
9.2 Services



9.3 Flood Infrastructure



10.1 Hazard Lands - Fire, Flood, Earthquake



10.2 Hazard Lands - Sea Level Rise, Steep Slopes

