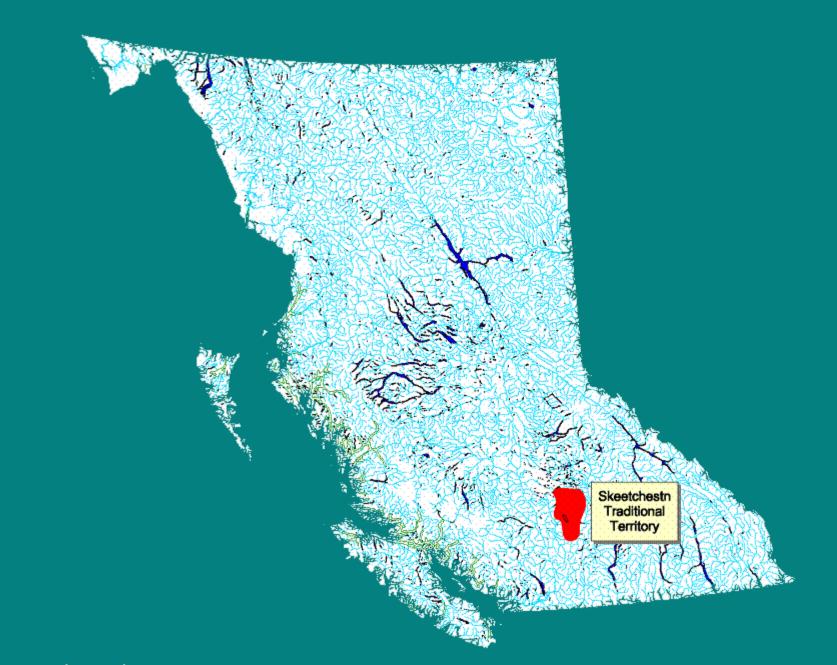
# Skeetchestn Environmental Food Contaminants Project



# **VISION STATEMENT**

The Skeetchestn Indian Band is involved in the sustainable management of eco-systems and the forest, range and water resources including community values for wildlife, fisheries and plants within Skeetchestn Traditional Territory. The Skeetchestn Indian Band will be a prosperous and self-sufficient community, with involvement in all phases of planning of lands and resource management within their Traditional Territories, funded by primary resource and land use fees.

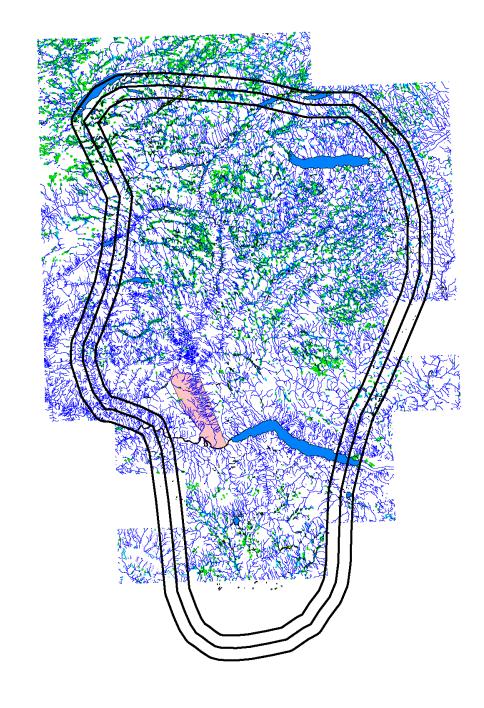


# Skeetchestn Traditional Territory

Over 709,000 Ha in area 6480 square miles

Lakes and Wetlands 18,221 Ha

Flowing Water 9560 Km

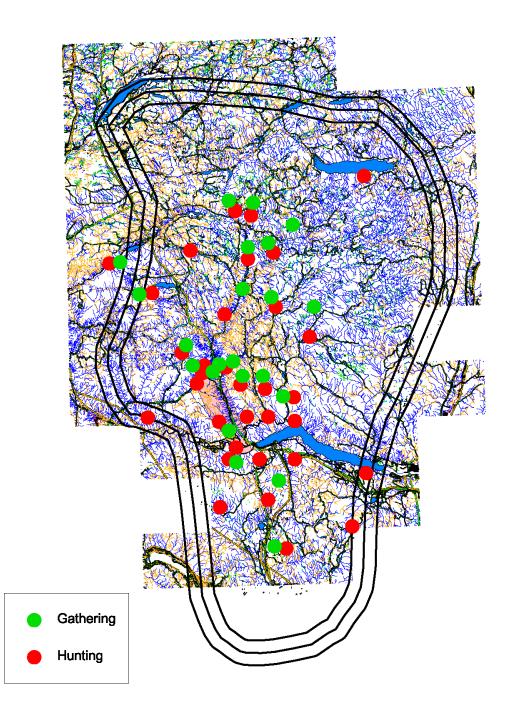


# Hunting and Gathering for Sustainability

Approximately 60 community members were surveyed as to their use and consumption of both game and wild plants as both medicine and food sources.

Game made up anywhere from 25-100% of household meat supply within the community and is hunted throughout the Traditional Territory.

There are also approximately 60-70 different species of plants including a number of root crops and various berries collected and utilized extensively throughout the community.



# Hunting and Gathering for Sustainability <u>Wild Game</u>

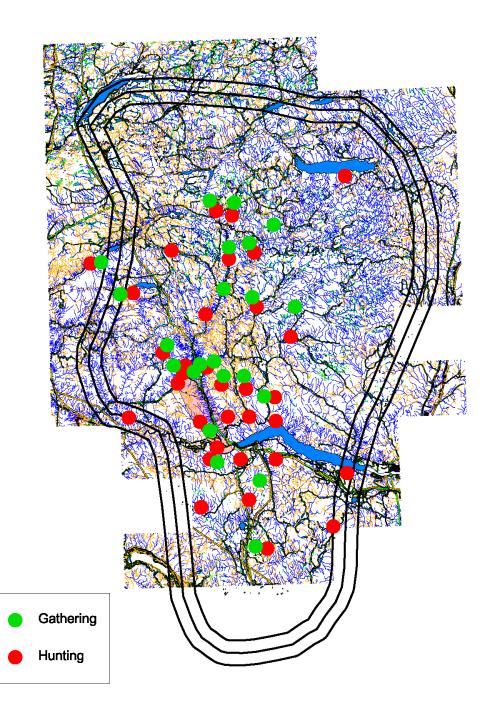
8 types including

Deer Moose Grouse Bear Rabbit Squirrels Muskrats Beavers









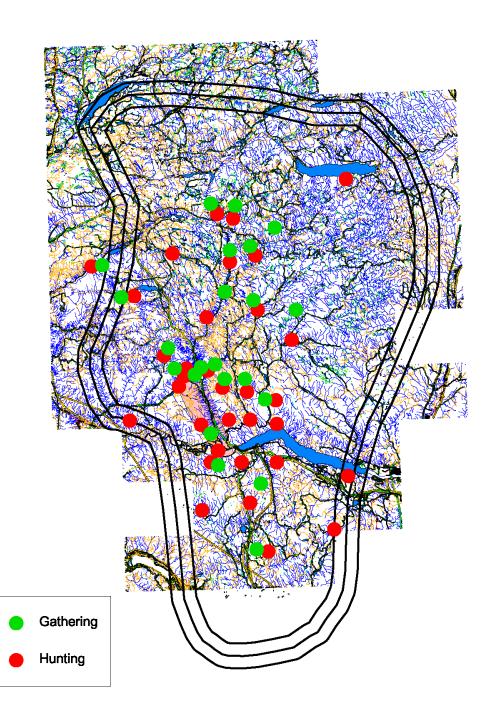
# Hunting and Gathering for Sustainability <u>Berries</u>

14 types including

Soapberries Saskatoon Chokecherry **Strawberries** Raspberries **Blue Berries Huckleberries** Gooseberries Blackberries **Red Currents** Elderberry (Blue) **Black Currents** High Bush Cranberries High/low bush blueberries



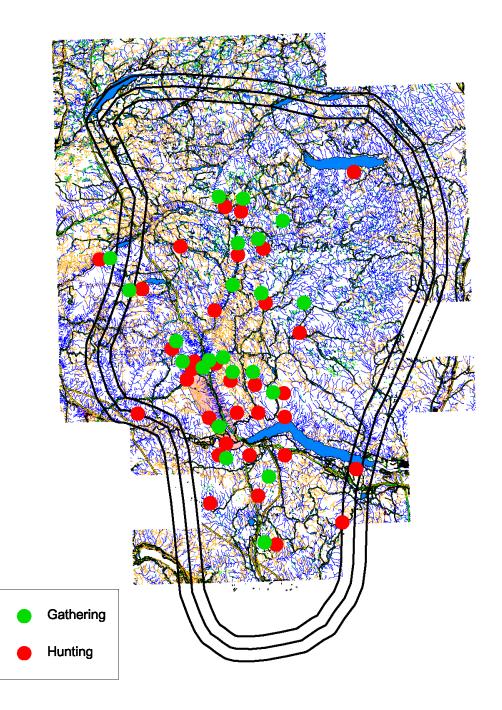




## Hunting and Gathering for Sustainability <u>Vegetable</u>

10 types including Wild Onion Potato Wild Asparagus Cactus Celery Wild Rhubarb Mushrooms (white, pine) Cows Parsnip Wild Pea Carrots





### Hunting and Gathering for Sustainability **Tea and Roots**

7 types including Labrador Tea Tiger Lily Bulbs Hudson Bay Tea Balsam Bulbs Rose Hip Tea Bear roots Mint Tea

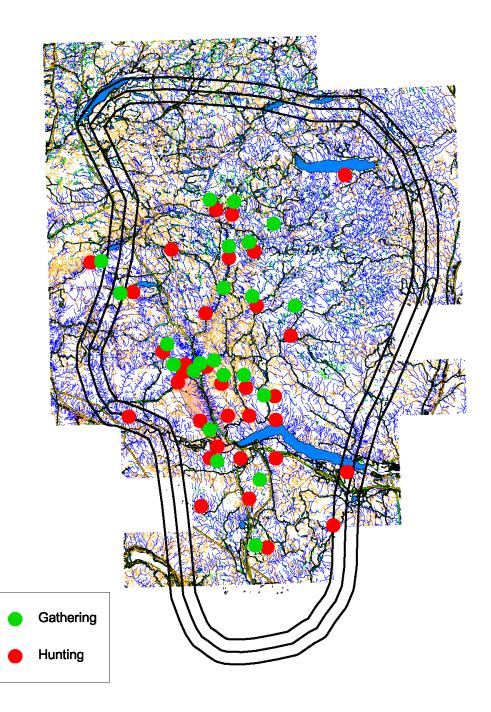


Gathering Hunting

# Hunting and Gathering for Sustainability **Medicines**

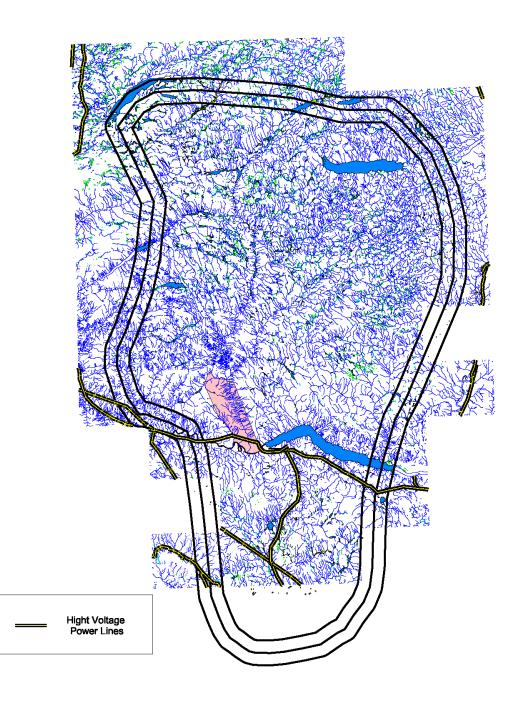
32 types including Kinnickinnick Snowberries Cactus Spruce Juniper Berries Pineapple weed Bitterroot Yarrow **Princes Pine** Showy Aster Oregen grape Grouse Berry





280+ Km Power Line 30 Sub Stations BC Hydro ≻Glyphosate

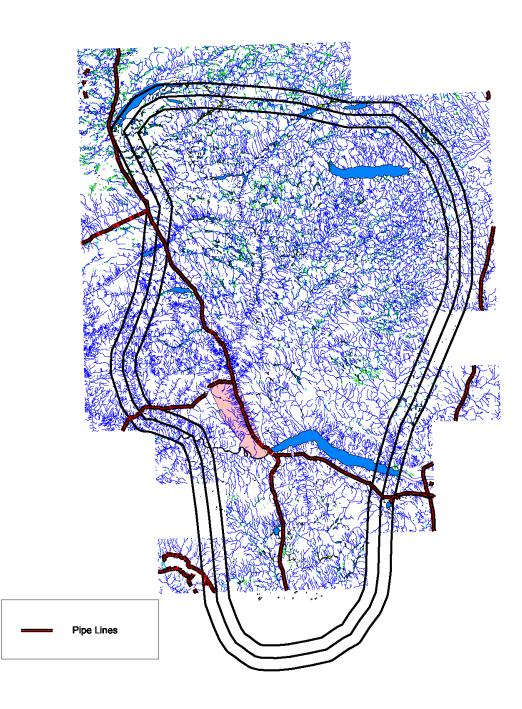
- ≻Triclopyr
- **≻**2,4-D
- ≻Picloram
- ➤Metsulfuron Methyl
- ≻Dicamba
- ≻Amitrole
- Chlorsulfuron
- ≻Clopyralid
- ≻Diuron
- ≻Simazine
- ≻Triclopyr
- Chondostereum purpureum



290 + Km Pipe Line 140 Storage Tanks Duke Energy / Pembina ≻Glyphosate ≻Triclopyr ≻2,4-D ≻Picloram ≻Dicamba ≻Amitrole ≻Clopyralid ≻Diuron ≻Imazaphyr ➢ Metsulfuron Methyl

# Terasen Gas

GlyphosateTriclopyr



# 133 + Km Rail Line CNR

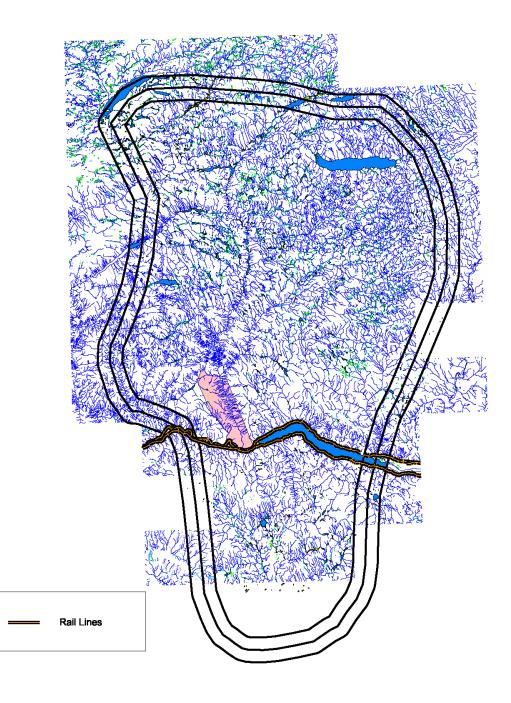
> Glyphosate *▶2,4-D* > Dicamba Amitrole Clopyralid Diuron > Imazaphyr > Metsulfuron methyl

Triclopyr Picloram Bromacil

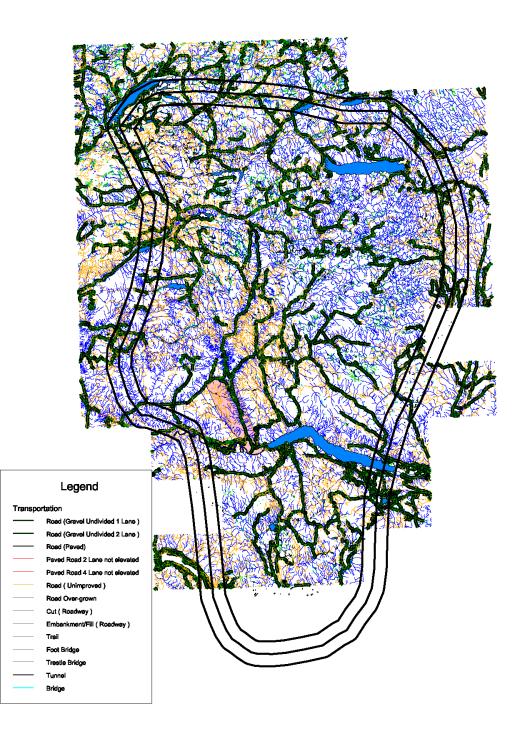
### CPR

➢ Glyphosate Dicamba > Amitrole ➤ Imazaphyr Diuron Clopyralid Chlorsulfuron > Triclopyr > Metsulfuron Methyl *▶2,4-D* 

Bromacil Picloram



10,900+ Km Roads 7,800+ Km Logging & **Back Roads** Ministry of Forests, Highways, TNRD > Glyphosate > Clopyralid Escort (Metsulfuron Methyl) ➤ Tordon 22K Grazon > Dyvel DS > Surfactant > Malathion (mosquito control) Foray 48B ≻Roundup ≻Glean ≻Cupersea >Altosid Methoprene

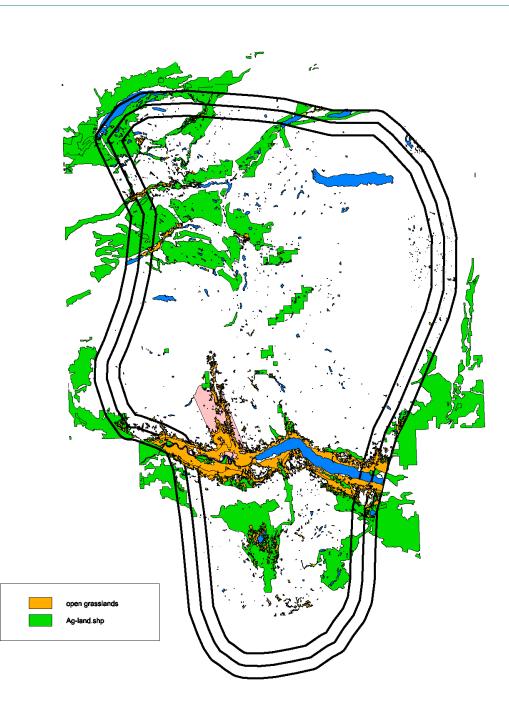


# Agriculture 70,000 Ha in area



# Grasslands 28,200 Ha in area





# Skeetchestn Environmental Food Contaminants Project



First Nations Environmental Contaminants Program

Thank you for inviting use to participate in this workshop