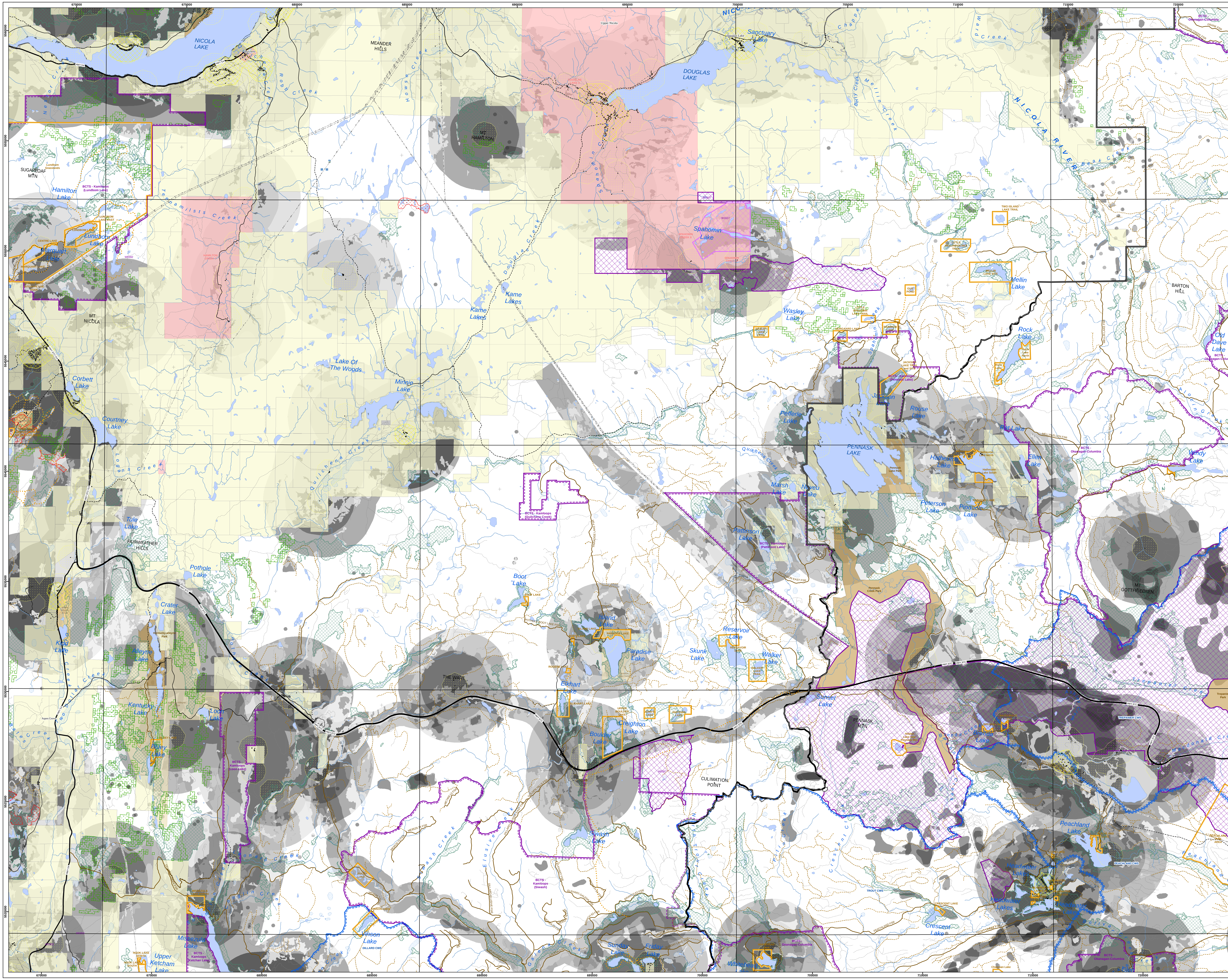


Potential Fuel/Interface Mgmt Areas

50K Base Map: Merritt - SE

Cascades District
Ministry of Forests, Lands and Natural Resource Operations

Potential Fuel Mgmt Areas

- Increased Need/Opportunity?
- Moderate Need/Opportunity?
- Reduced Need/Opportunity?

Potential fuel mgmt areas are displayed as varying shades of transparent grey. As more types of potential fuel mgmt areas overlap, the grey colours will appear darker.

PLEASE NOTE: This series of maps was developed to serve as in interim review tool. It is the responsibility of any proponent to thoroughly vet any area being considered for fuel mgmt activities.

Data Sets Related to Grey Scale

Darker/Moderate greys - Increased Need/Opportunity - colours relate to:
- DRAFT Fuel Breaks - March 2009
- Forest Health Bark Beetle impacted stands - 2015-2018
- Community Interface Plan areas
- Wildfire Mgmt Branch Urban Interface Areas, including 1, 2km buffers

Lighter greys - Moderate or Reduced Need/Opportunity - colours relate to:
- Fuel Mgmt Activities 2009-2016
- Approved/Pending harvest blocks
- Harvesting from 1987 to present
- Forest Fires from 1981 to present

"Whitened" areas over identified Potential Fuel Mgmt grey areas relate to:
- VRI non-forested areas
- TME TSR5 Non-contributing Forested Landbase
  - Alpine, Deciduous
  - Non-forest Veg.

Cascades NRD
TSA Boundaries

Wildland Urban Interface (WUI) - 2014 PSTA BC Wildfire

Interface Density
- >101 Buildings/km2, Developed/Urban
- 11 - 100 Buildings/km2, Mixed
- 1 - 10 Buildings/km2, Isolated/Dispersed

BC Structures Hybrid - 2014 BC Wildfire
Recreation Trails (FTA)
Recreation Areas (FTA)
Community Watershed
Wildlife Habitat Areas
Ungulate Winter Range (UWR) - SIC Reserves (TSR5)
Old Growth Mgmt Areas (OGMA) (DCS Updated to Oct 2018)
Community Forests & Woodlots (FTA)

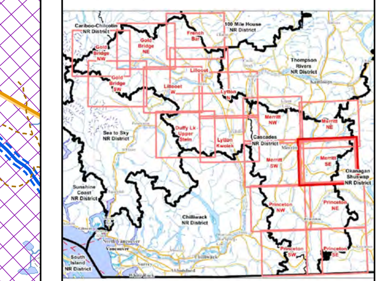
File Status & Land Schedule
- Issued - Sch. B - Crown (HI)
- Issued - Sch. A - Private
- BCTS Operating

Tenured Forest Road Sections (FTA)
- Forest Service Road
- Road Permit\Special Use Permit

Land Status
- Private Land - Surface (ICF)
- Indian Reserves (Admin.)
- Ecological Reserves (Tantalis)
- Prov. Park, PA, Rec. Area (Tantalis)
- Other Protected Areas (FADM/Tantalis)
- Other Mgmt Areas (Tantalis/GAR/LRMP)

NOTE: Private Land is know to have errors - for reference purposes only

Key Map



N W E S

Scale: 1: 50,000

0 1 2 3
Kilometers

Projection: UTM, NAD83
Digital Base Mapping: via BCGW FWA/WDIC & Digital Road Atlas
Data Sources via BCGW

Map created by: Cascades NR District
GIS Project: Stewardship Mapping 2017
Date: October 2019
Plot File: DCS_50K_Interface_Merritt - SE.pdf