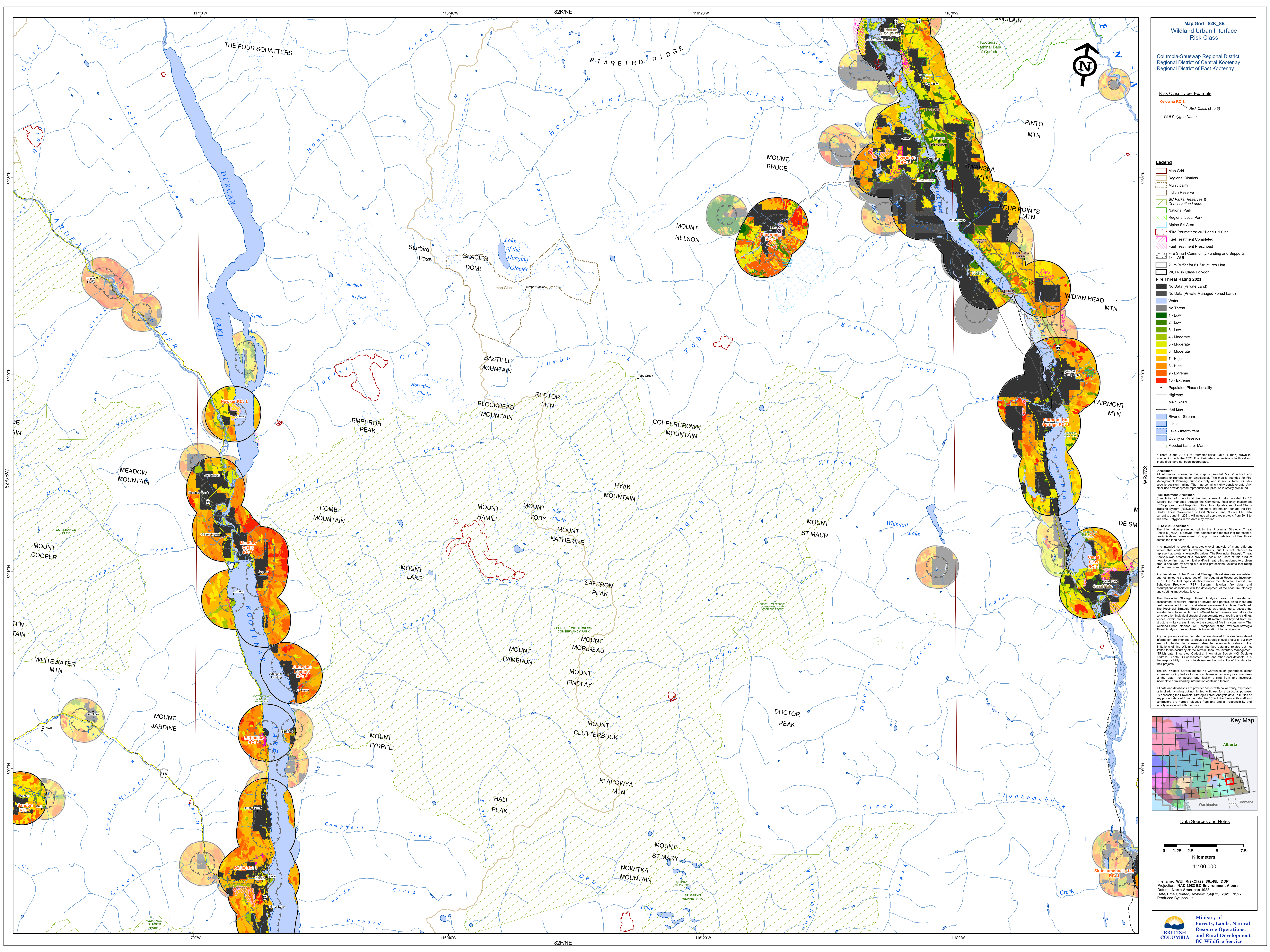




Map Grid - 82K SE
Wildland Urban Interface
Risk Class

Columbia-Shuswap Regional District
Regional District of Central Kootenay
Regional District of East Kootenay

Risk Class Label Example

Kelowna RC 1

Risk Class (1 to 5)

WUI Polygon Name

Legend

Map Grid

Regional Districts

Municipality

Indian Reserve

BC Parks, Reserves & Conservation Lands

National Park

Regional Local Park

Alpine Ski Area

*Fire Perimeters: 2021 and > 10 ha

Fuel Treatment Prescribed

Fire Smart Community Funding and Supports

2 km Buffer for 6+ Structures / km²

WUI Risk Class Polygon

Fire Threat Rating 2021

No Data (Private Land)

No Data (Private Managed Forest Land)

Water

No Threat

1 - Low

2 - Low

3 - Low

4 - Moderate

5 - Moderate

6 - Moderate

7 - High

8 - High

9 - Extreme

10 - Extreme

Populated Place / Locality

Highway

Main Road

Rail Line

River or Stream

Lake

Lake - Intermittent

Quarry or Reservoir

Flooded Land or Marsh

* There is one 2018 Fire Perimeter (Mall Lake R01947) shown in conjunction with the 2021 Fire Perimeters as revisions to threat on these fires have not been incorporated.

Disclaimer:

All information shown on this map is provided "as is" without any warranty or representation whatsoever. This map is intended for Fire Management Planning purposes only and is not suitable for site-specific decision making. The map contains highly sensitive data. Any other use or widespread reproduction/distribution is strictly prohibited.

Fuel Treatment Disclaimer:

Completion of commercial fuel management data provided to BC Wildfire but managed through the Community Resiliency Investment (CRI) program and Resiliency Structure Updates and Land Status Tracking System (RESULTS). For more information, contact the Fire Centre, Local Government or First Nations Band. Source: CRI data current to June 11, 2021; will include all approved projects from 2013 to this date. Polygons in this data may overlap.

PSTA 2021 Disclaimer:

The information presented within the Provincial Strategic Threat Analysis (PSTA) is derived from datasets and models that represent a provincial-level assessment of approximate relative wildfire threat across the land base.

It is intended to provide a strategic-level analysis of many different factors that contribute to wildfire threats, but it is not intended to represent absolute, site-specific values. The Provincial Strategic Threat Analysis was created at a provincial scale, so users of this product need to consider the relative wildfire threat assigned to a given area and acknowledge that using a qualified professional valuator that rating at the forest stand level.

Any limitations of the Provincial Strategic Threat Analysis are related but not limited to the accuracy of the Vegetation Resources Inventory (VRI), the 17 fuel types identified under the Canadian Forest Fire Behaviour Prediction (CFFBP) System, historical fire data, and assumptions associated with the development of the head fire intensity and spreading speed data layers.

The Provincial Strategic Threat Analysis does not provide an assessment of wildfire threats on private land parcels, since these are best determined through a site-level assessment such as FuelIndex. The Provincial Strategic Threat Analysis was designed to assess the forested land base, while the FuelIndex-based assessment takes into consideration individual structural components (e.g. roofing and siding), fences, exotic plants and vegetation 10 metres and beyond from the structure — key areas linked to the spread of fire in a community. The Wildland Urban Interface (WUI) component of the Provincial Strategic Threat Analysis does not take this information into consideration.

Any components within the data that are derived from structured information are intended to provide a strategic-level analysis, but they are not intended to represent site-specific values. Any limitations of this Wildland Urban Interface data are related but not limited to the accuracy of the Timber Resource Inventory Management (TRIM) data, Integrated Cadastral Information Society (ICI Society) AddressBC data, BC Assessment data, and other local datasets. It is the responsibility of users to determine the suitability of this data for their projects.

The BC Wildfire Service makes no warranties or guarantees either expressed or implied as to the completeness, accuracy or correctness of the data, nor accept any liability arising from any incorrect, incomplete or misleading information contained therein.

All data and databases are provided "as is" with no warranty, expressed or implied, including but not limited to threats for a particular purpose. By accessing the Provincial Strategic Threat Analysis data, PDF files or any product derived from the data, the BC Wildfire Service, its staff and contractors are hereby released from any and all responsibility and liability associated with their use.

Key Map

Alberta

Washington

Idaho

Montana

Data Sources and Notes

0 1.25 2.5 5 7.5

Kilometers

1:100,000

Filename: WUI_RiskClass_36x48L_DDP

Projection: NAD 1983 BC Environment Albers

Datum: North American 1983

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BRITISH COLUMBIA

Ministry of
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Resource Operations,
and Rural Development
BC Wildfire Service