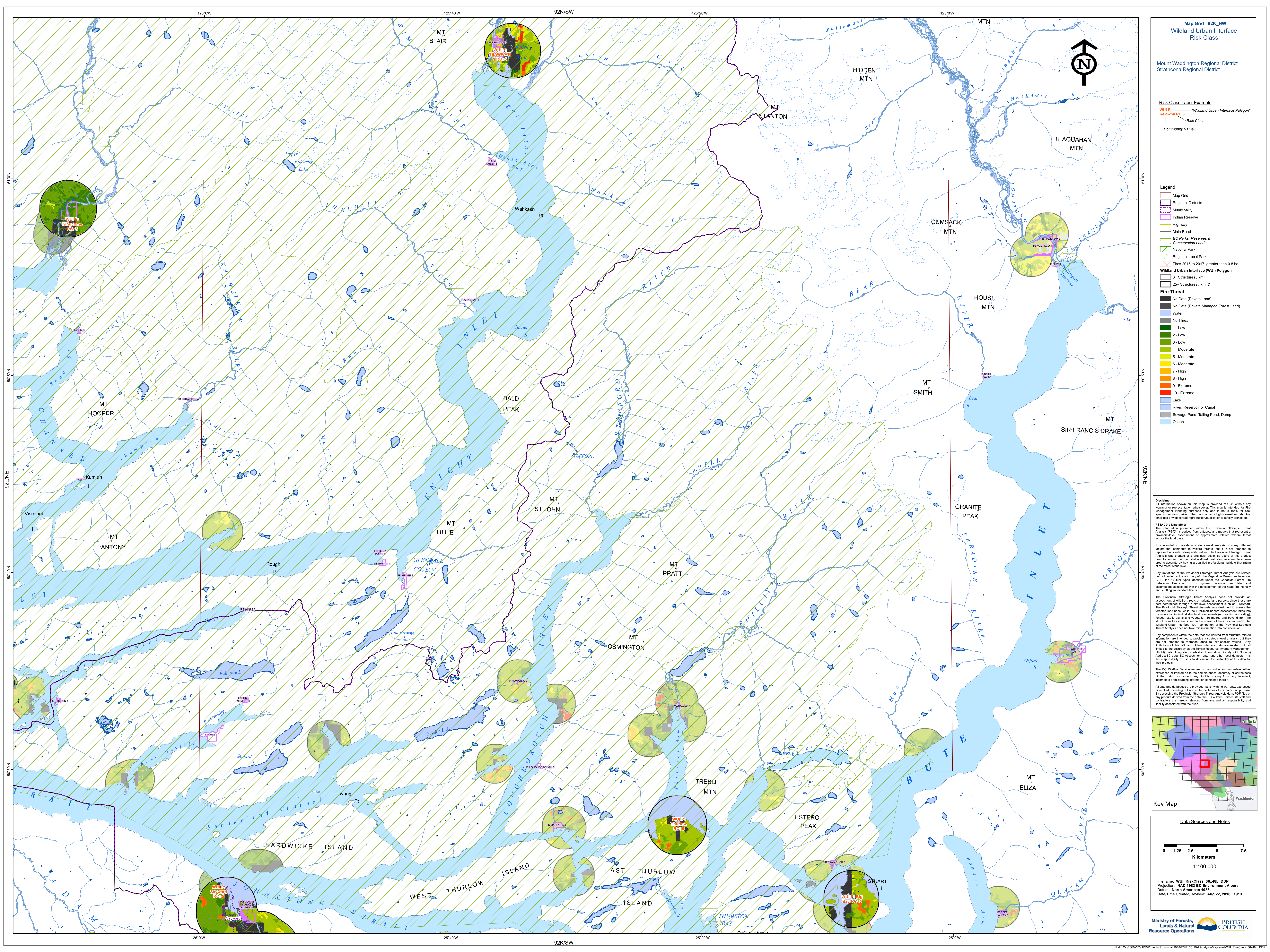




Map Grid - 92K_NW
Wildland Urban Interface
Risk Class

Mount Waddington Regional District
Strathcona Regional District

Risk Class Label Example

WUI P-
Kelowna RC 5

Risk Class

Community Name

Legend

Map Grid

Regional Districts

Municipality

Indian Reserve

Highway

Main Road

BC Parks, Reserves & Conservation Lands

National Park

Regional Local Park

Fires 2015 to 2017, greater than 0.8 ha

Wildland Urban Interface (WUI) Polygon

6+ Structures / km²

25+ Structures / km²

Fire Threat

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

Lake

River, Reservoir or Canal

Sewage Pond, Tailing Pond, Dump

Ocean

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 is strictly prohibited.

BC Wildfire Service:

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 threat, 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 the product need to confirm that the initial wildfire-threat rating assigned to a given area is accurate by having a qualified professional validate 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 (CFFB) System, historical fire data, and assumptions associated with the development of the heat fire intensity and spotting impact data layers.

The Provincial Strategic Threat Analysis does not provide an assessment of wildfire threats on private land parcels, how these are determined through a site-level assessment such as FireSmart.

The Provincial Strategic Threat Analysis was designed to assess the forested land base, while the FireSmart hazard assessment takes into consideration individual land parcels (e.g. building and utility fences, exotic plants and vegetation 10 metres and beyond from the structure – all areas listed to the south of the 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 structure-related information are intended to provide a strategic-level analysis, but they are not intended to represent absolute, site-specific values. Any limitations of this Wildland Urban Interface data are related but not limited to the accuracy of the Terrestrial Resources Inventory Management (TRIM) data, Integrated Cadastral Information Society (ICIS) data, AddressBase, 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 accepts any liability arising from any incorrect, incomplete or misleading information contained therein.

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

Key Map

Alberta

Washington

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
Date/Time Created/Revised: Aug 22, 2018 1913

Ministry of Forests,
Land & Natural
Resource Operations

BRITISH COLUMBIA