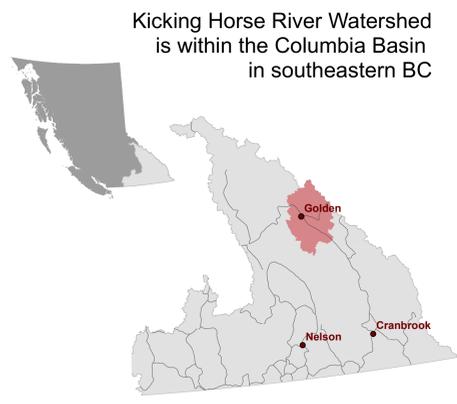
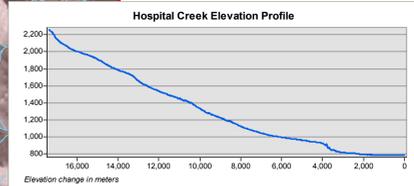
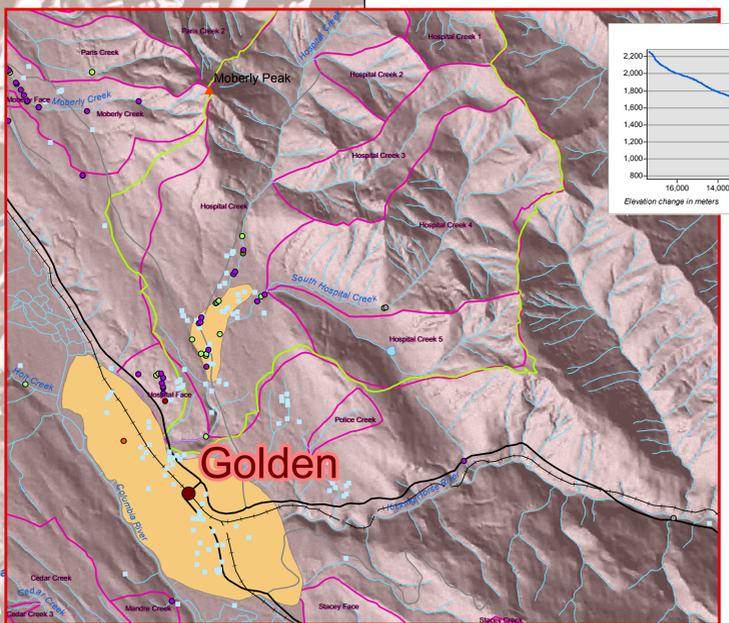
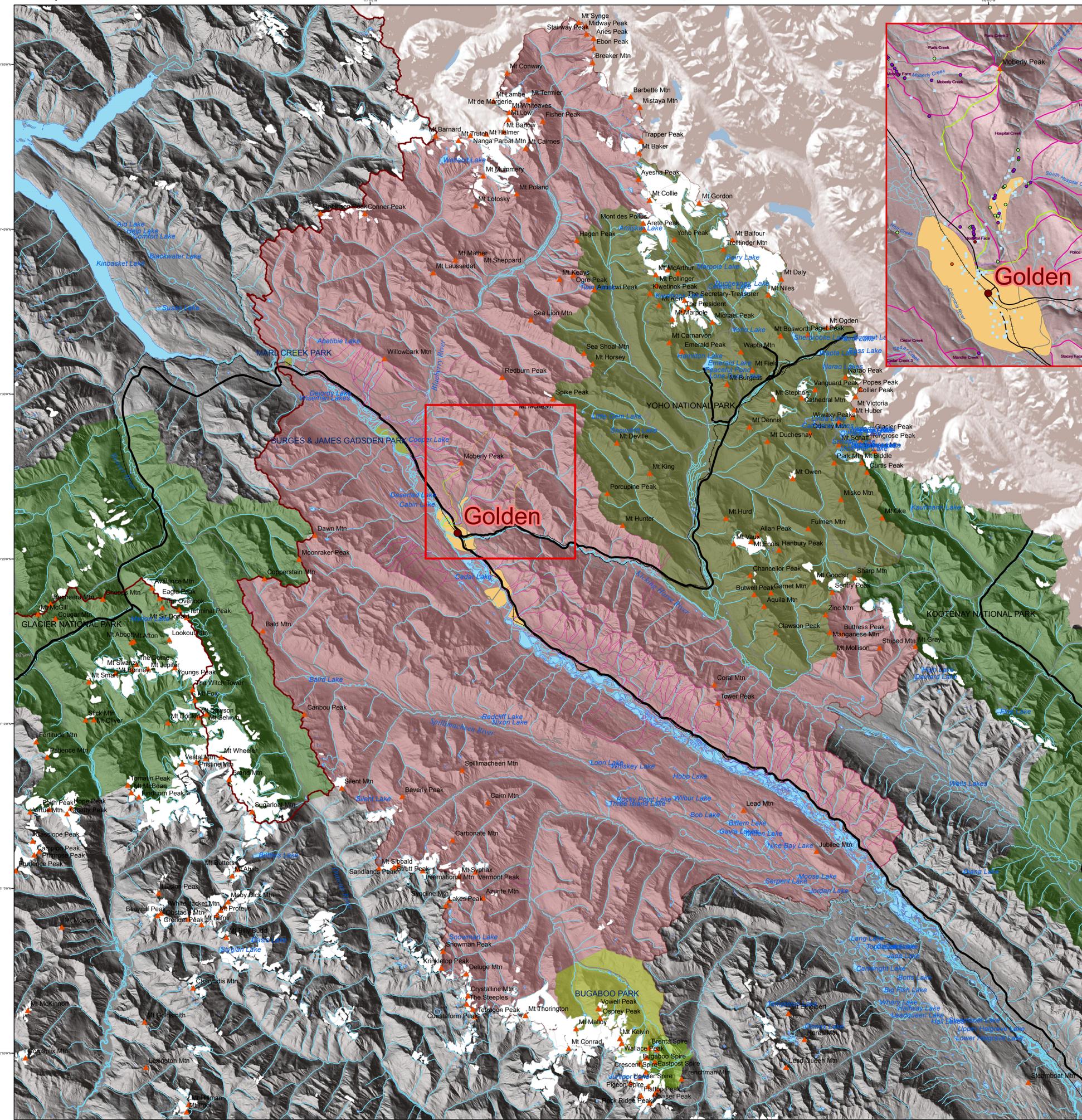


Kicking Horse River



A **watershed** is an area of land in which all rain and snow runoff and small tributaries drain into a common body of water such as a creek, river or lake.

For example, the Columbia Basin, or **watershed**, is the large land base where all the water that falls as precipitation will eventually drain from, through a system of lakes, rivers, streams, reservoirs and glaciers, into the Columbia River. This water will eventually flow into the Pacific Ocean.

Kicking Horse River Watershed contains all the land, rivers and streams that drain into the Kicking Horse River.

Much of the water resources in the Rocky Mountain Trench are found in **aquifers**. An aquifer is an underground layer of water-bearing material such as gravel or sand. Groundwater is extracted using a well.

Legend

- | | |
|-----------------------|---------------------------------|
| Water Licences | Transportation |
| ● COMMERCIAL | — Rail |
| ● CONSERVATION | — Gravel Roads |
| ● DOMESTIC | — Paved Roads |
| ● FIRE | — Rivers |
| ● AGRICULTURE | — Hospital Creek Watershed |
| ● POWER | — Domestic Watershed |
| ● WATERWORKS | — Glaciers |
| ● Ground Wells | — Lakes |
| ▲ Mountain Peaks | — Aquifer |
| ● Communities | — BC Parks and protected areas |
| ● Other Communities | — National Parks |
| | — Kicking Horse River Watershed |

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Know Your Watershed is developed and delivered in co-operation with Wildsight education team

Map developed by Cris Gray
 Selkirk Geospatial Research Centre
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