

Overall Relief Class (Lowlands, Mountains, Plateaus, ect.)

Plateau:

Plateau [Landscape Term] Any comparatively flat area of great extent and elevation; specifically an extensive land region considerably elevated (more than 150-300 m in altitude) above the adjacent country or above sea level; it is commonly limited on at least one side by an abrupt descent, has a flat or nearly smooth surface but is often dissected by deep valleys and surmounted by high hills or mountains, and has a large part of its total surface at or near the summit level. A plateau is usually higher and has more noticeable relief than a plain (it often represents an elevated plain), and is usually higher and more extensive than a mesa; it may be tectonic, residual, or volcanic in origin. (Bates and Jackson, 1995)

Landform Association:

Megafluvial Scours and Deposits are



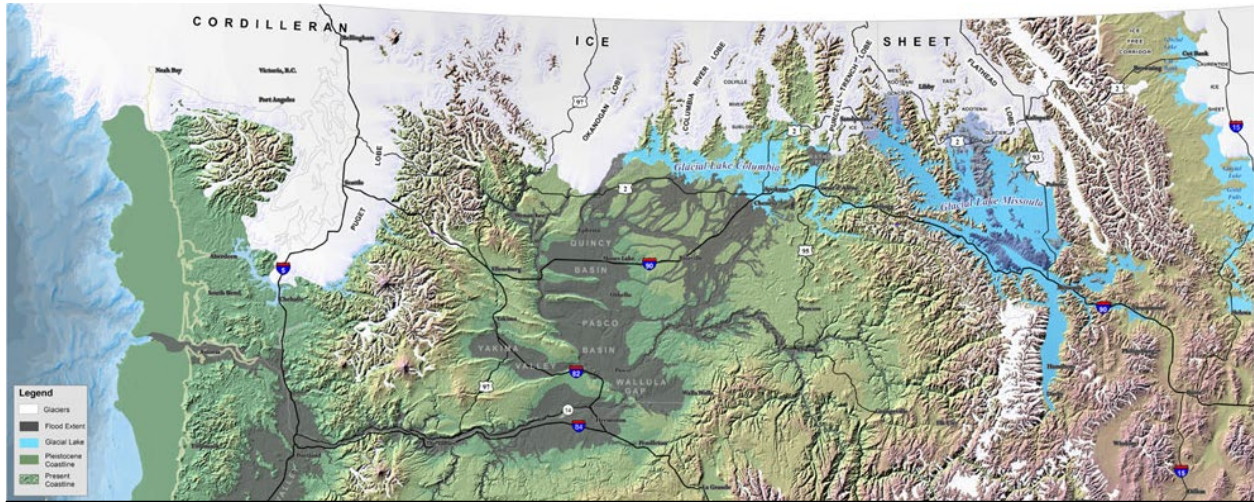


Figure xx: Map of Continental Glaciation (Map Source: USFS modified by IAFI and EWU 2010).

Landtype Associations: Landtypes are formed by intersecting vegetation series or group of vegetation series with landform associations.

Vegetation Zones	Percent of Landform Association	Mean Elevation	Min Elevation	Max Elevation	General Aspect
Entire Landform Association					
VegZone name 1					
VegZone name 2					

Climate: Display this by vegzone as it varies with each veg zone (LTA) more than with LfA as a whole

Vegetation Zone	Mean Annual Precipitation	Mean Annual Temperature	June/July/August AET/PET Ratio
Entire Landform Association			
VegZone name 1			
VegZone name 2			

Geology:

- Bedrock Group
- RockType

Soils:

- Surface and subsurface soil texture
- Rock Fragments
- Soil depth
- Depth To Bedrock
- Drainage Class

- Slope
- Hydrologic Class
- Stability
 - Mass Wasting Potential
 - Shallow Rapid landslide potential
 - Surface soil erosion potential

Fire History:

- There must be some layer we could mine here

Unique Habitats

- Seeps, springs
- Wetlands
- Lakes/ponds
- Scarps
- Debris Slides

Hydro/Water Quality:

- Source/Transport Deposition
- Avg Sinuosity
- Bankfull Width (the survey data has an average bankfull width (ft) per surveyed stream length)
- Floodprone width (same here, this is an average value in ft)
- BF_W/D_ratio (same here, average value)
- Stream Temperature

Fish Habitat:

- Stream substrates
- Pools per mile
- Bull Trout
- Coho
- Reach Class