



Board of Natural Resources

State Land Survey Unit (SLSU)

January 4, 2022



Engineering Division

**Patrick Beehler, PLS, CFedS – ADM
Surveys & Maps Programs**

**State Land Survey Unit (SLSU)
Justin Holt, PLS - Manager**



SLSU Program Staffing

Office Staff – NRB	6.0 FTE
Cadastral Survey Field Crews	
• Tumwater (Division)	5.0 FTE
• Chehalis (Division)	5.0 FTE
• Port Angeles (Olympic)	4.0 FTE
• Sedro Woolley (NW)	3.0 FTE
• Colville (NE)	3.0 FTE
• Ellensburg (SE)	Vacant



Program Activities

- Retracement & Section Subdivision
- Accurate Boundary Surveys
- Boundary Posting for Maximum Resource Value, Timber Sales
- Conservation Area Posting
- Forest Regulation Riparian Easements
- Miscellaneous Projects



Program Activities (cont.)

- Land Survey Support for DNR Programs
- Legal Descriptions for Transactions & Right of Ways
- Aquatic Land Survey Specialists
- DNR GIS Cadastre Layer for Uplands & Aquatics
- Outreach & Training



Willamette Meridian



Early Survey Equipment



Early Surveyors

Jefferson the Surveyor



Three Surveyors and Another Guy



Early Surveyors

Top of Goat Butte



Crew in the Cascades

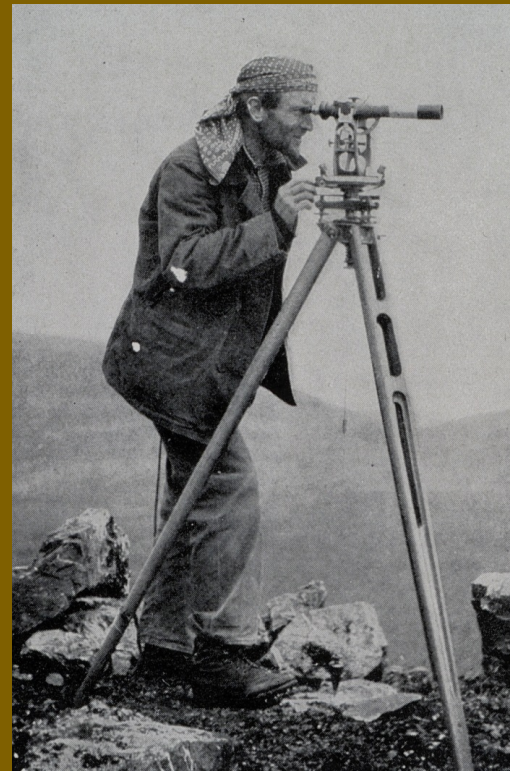


Early Surveyors

Transit Operator
and Recorder



Rugged Country



General Land Office Crew



Modern Survey Equipment



Tumwater Crew Setting Control and Tying Monument



Sedro Woolley Crew, Monument & Bearing Tree



Colville Crew, Establishing Control & setting a Monument



Chehalis Crew, Control Survey & Setting Monument



Topographic Mapping Future Recreation Site in Kitsap County



Chehalis Crew Monitoring Grays River Bridge



Special Project for DES Sundial Rehab



Questions?

Patrick J. Beehler, State Surveyor

PLS 17656, CFedS 1705

Engineering Division, Surveys & Maps

Dept. of Natural Resources

1111 Washington St. SE

Olympia, Washington 98504-7030

Pat.Beehler@dnr.wa.gov

Office (360) 902-1181



