

Lane County GIS, Lane County, LCOG, Bureau of Land Management, State of Oregon, State of Oregon DOT, State of Oregon GEO, Esri Canada, Esri, HERE, Garmin, USGS, EPA, USDA

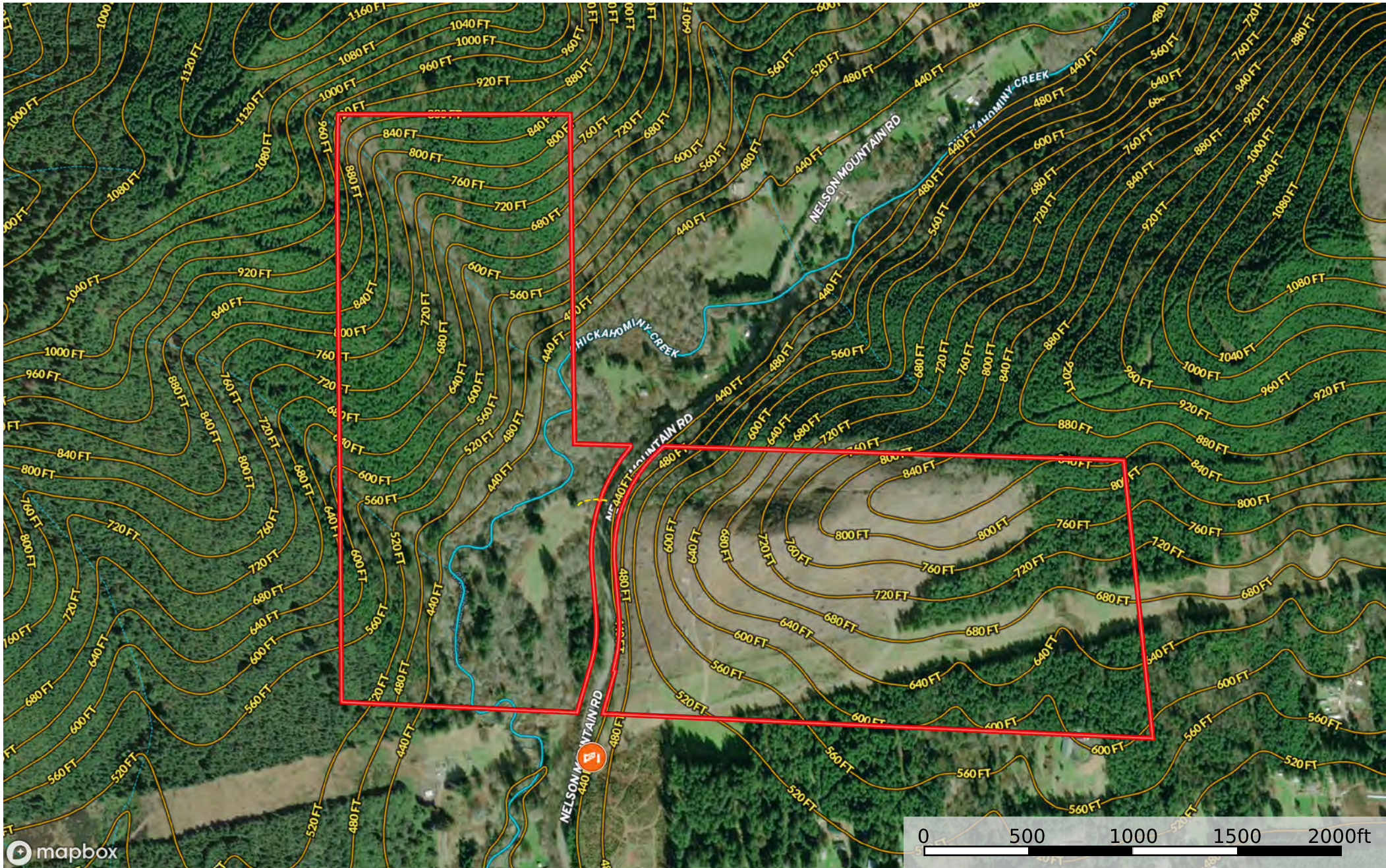


0 360 720 1,440
Feet

2025 Aerial - Nelson Mtn Meadows

Nelson Mtn Meadows

Lane County, OR - 150 AC +/-

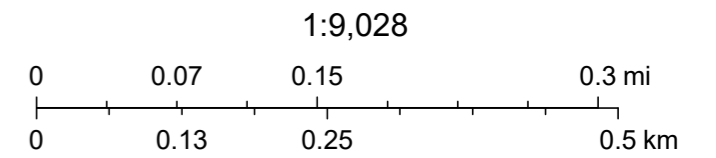
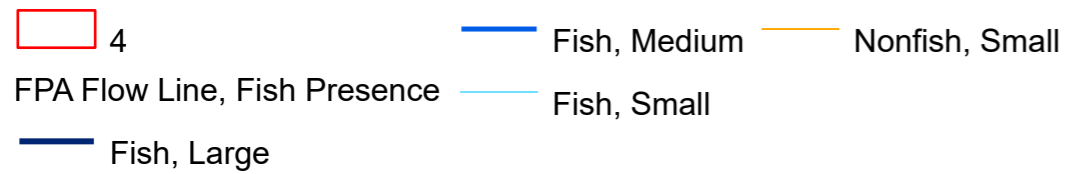


- Gate
- Boundary
- Dirt Road
- River/Creek
- Stream

ODF FPA Streams Map

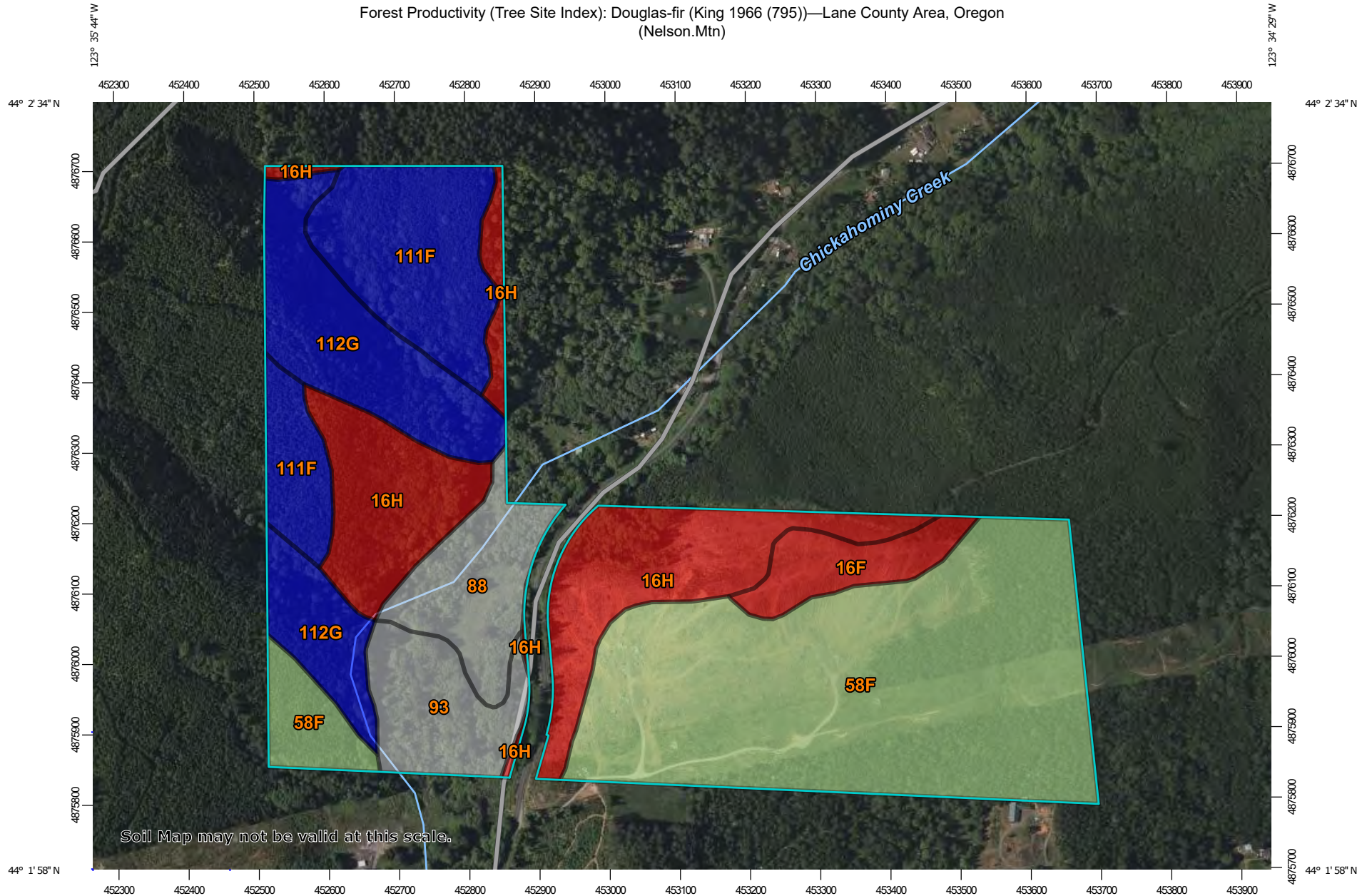


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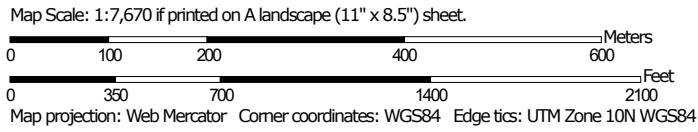


Source: Esri, Vantor, Earthstar Geographics, and the GIS User Community, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

Forest Productivity (Tree Site Index): Douglas-fir (King 1966 (795))—Lane County Area, Oregon
(Nelson.Mtn)



Soil Map may not be valid at this scale.



Forest Productivity (Tree Site Index): Douglas-fir (King 1966 (795))

Map unit symbol	Map unit name	Rating (feet)	Acres in AOI	Percent of AOI
16F	Bohannon gravelly loam, 25 to 50 percent slopes	118	5.7	3.8%
16H	Bohannon gravelly loam, 50 to 90 percent slopes	118	28.4	18.9%
58F	Honeygrove silty clay loam, 25 to 50 percent slopes	122	58.1	38.6%
88	Nehalem silt loam		9.6	6.4%
93	Nestucca silt loam		9.0	6.0%
111F	Preacher loam, 25 to 50 percent slopes	128	19.4	12.9%
112G	Preacher-Bohannon-Slickrock complex, 50 to 75 percent slopes	128	20.0	13.3%
Totals for Area of Interest			150.3	100.0%

Description

The "site index" is the average height, in feet, that dominant and codominant trees of a given species attain in a specified number of years. The site index applies to fully stocked, even-aged, unmanaged stands.

This attribute is actually recorded as three separate values in the database. A low value and a high value indicate the range of this attribute for the soil component. A "representative" value indicates the expected value of this attribute for the component. For this attribute, only the representative value is used.

Rating Options

Units of Measure: feet

Tree: Douglas-fir

Site Index Base: King 1966 (795)

Aggregation Method: Dominant Component

Component Percent Cutoff: None Specified

Tie-break Rule: Higher

Interpret Nulls as Zero: No