

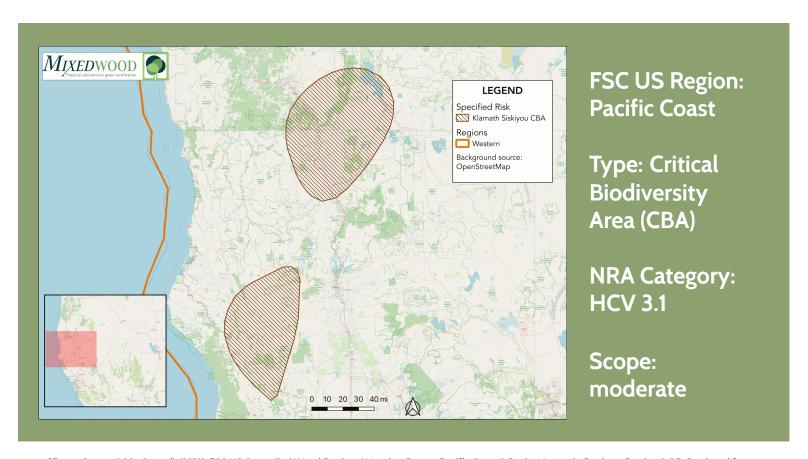
Description

The biodiversity in the Klamath-Siskiyou ecoregion is driven by geologic, topographic, and climatic complexity and history. The region was not covered by glaciers during recent ice ages, which mean that it provided a refuge for many species that

KLAMATH-SISKIYOU CBA

FSC Controlled Wood Specified Risk Fact Sheet

did not survive elsewhere. Additionally, the diversity in the geophysical landscapes has resulted in many unique combinations of characteristics in different places that promote a diversity of forest and other ecosystem types. In turn, this high diversity of unique fine- scale habitats supports a very large number of terrestrial and aquatic species, including many invertebrate and plant species. The forest-based biodiversity in the Klamath-Siskiyou is largely sustained in diverse mixed conifer stands that are adapted to low- to mid-severity and frequency fires.¹



¹Forest Stewardship Council. (2018). FSC US Controlled Wood Regional Meeting Report Pacific Coast & Rocky Mountain Regions: Portland, OR. Retrieved from https://us.fsc.org/download.controlled-wood-regional-meeting-report-pacific-coast-rocky-mountain-regions.a-704.pdf





High Conservation Value (HCV)

This CBA is considered an HCV because it contains a high overall species richness, diversity, or uniqueness within a defined area compared to other sites within the same biogeographic area. The CBA was identified using a species richness index originally published by NatureServe and The Nature Conservancy that identifies areas with high concentrations of rare species.

Recommended Mitigation

- **Avoidance**: verified evidence that wood procurement is not active in the identified area.
- **Education & Outreach**: information sharing with landowners, loggers, wood suppliers.
- **Procurement Policy**: supporting and promoting conservation.

Mitigation Resources

- Pacific Forest Trust website. Project description & support opportunity.
- <u>Partnership for Forestry Education</u> Oregon: Know your Forest. Educational Website for OR Forest Landowners.
- Siskiyou Field Institute website. Program description & support opportunity.
- <u>Klamath-Siskiyou Wildlands Center</u>. Program description & support opportunity.

Information Sources

- <u>Conservation Biology Institute</u>: Assessment of the Klamath-Siskiyou. Online summary with links to publication.
- <u>California Wilderness Coalition</u> Siskiyou Proposed Wilderness Area Additions: Fact Sheet PDF.

