

Legacy Forest Defense Coalition P.O. Box 7154 Tacoma, WA 98417 Phone: (360) 872-3264

Email: info@wlfdc.org

May 13, 2024

To: Board of Natural Resources

MS 47000

Olympia, WA 98504-7000

Submitted via email: bnr@dnr.wa.gov

Re: Addendum C to Letter of Opposition to "Bologna" Timber Sale:

Representative Photographs with Descriptions and Locations

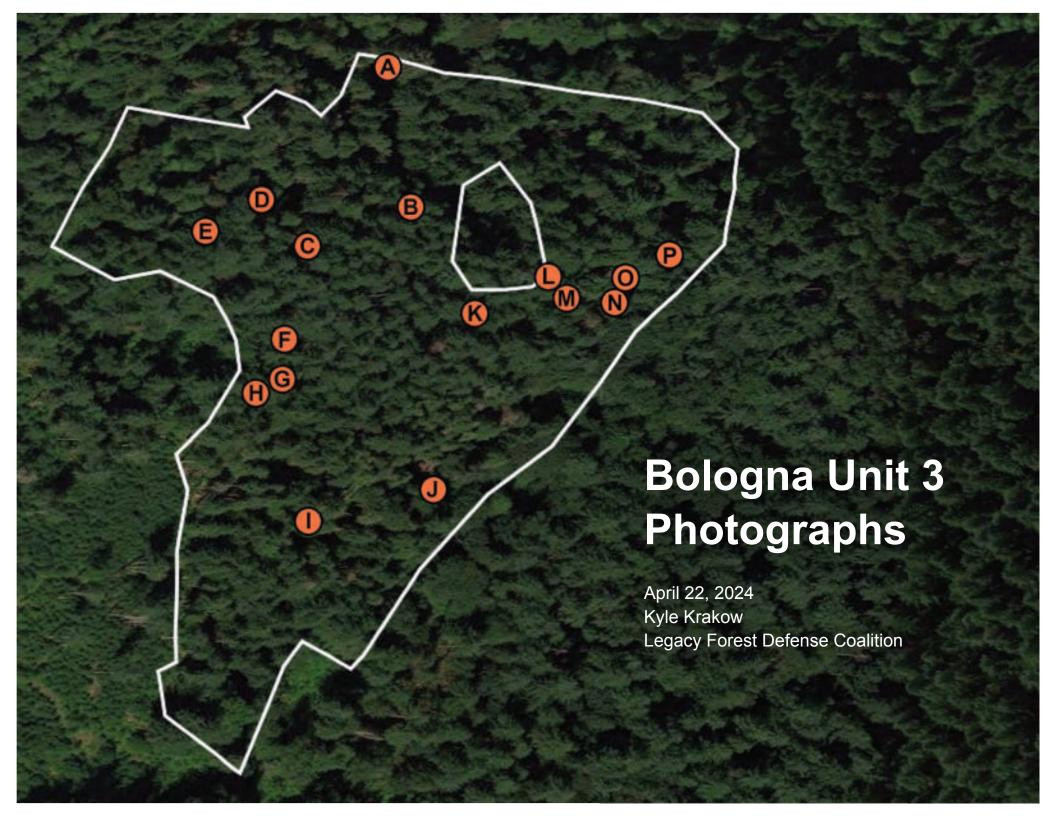
This addendum provides representative photographs of units 3 and 4 of the "Bologna" timber sale that support our conclusion that the forest is structurally complex. Multiple canopies of both small and large trees of various sizes, and multiple communities of forest floor plants are evident in all photographs. Gaps in the canopy have created patches of emergent shrubs and hardwoods, and allowed for the release of shade tolerant conifers such as hemlock.

Please add this information to the record for the "Bologna" timber sale.

Thank you,

Stephen Kropp

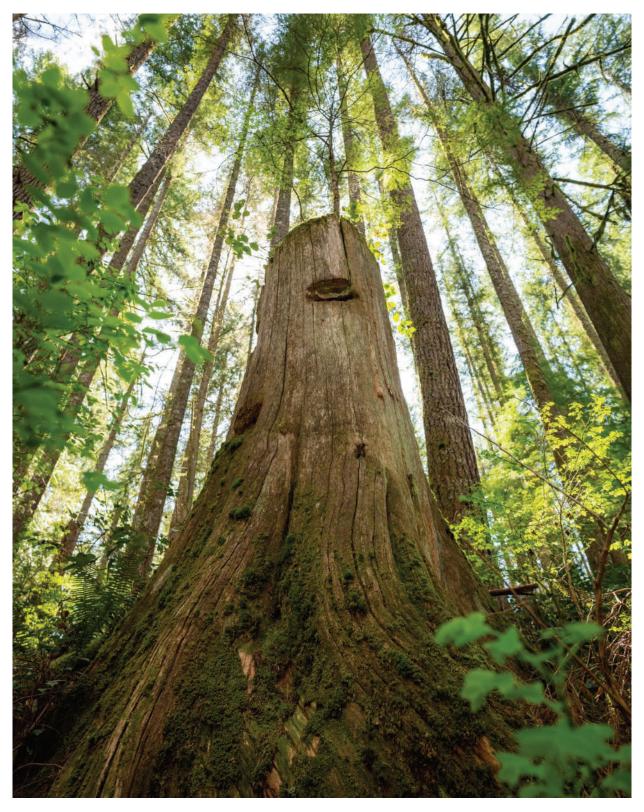
Director





A: 52" DBH Sitka spruce

48.02938, -121.86068

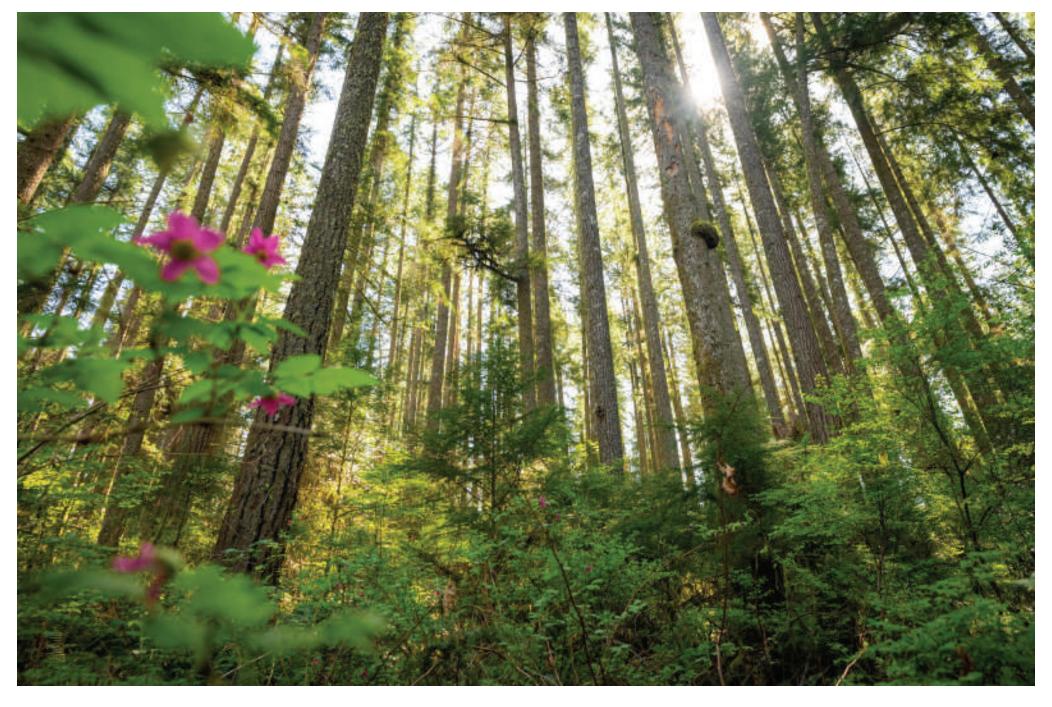


**B:** Stump with springboard notches

48.02872, -121.86052



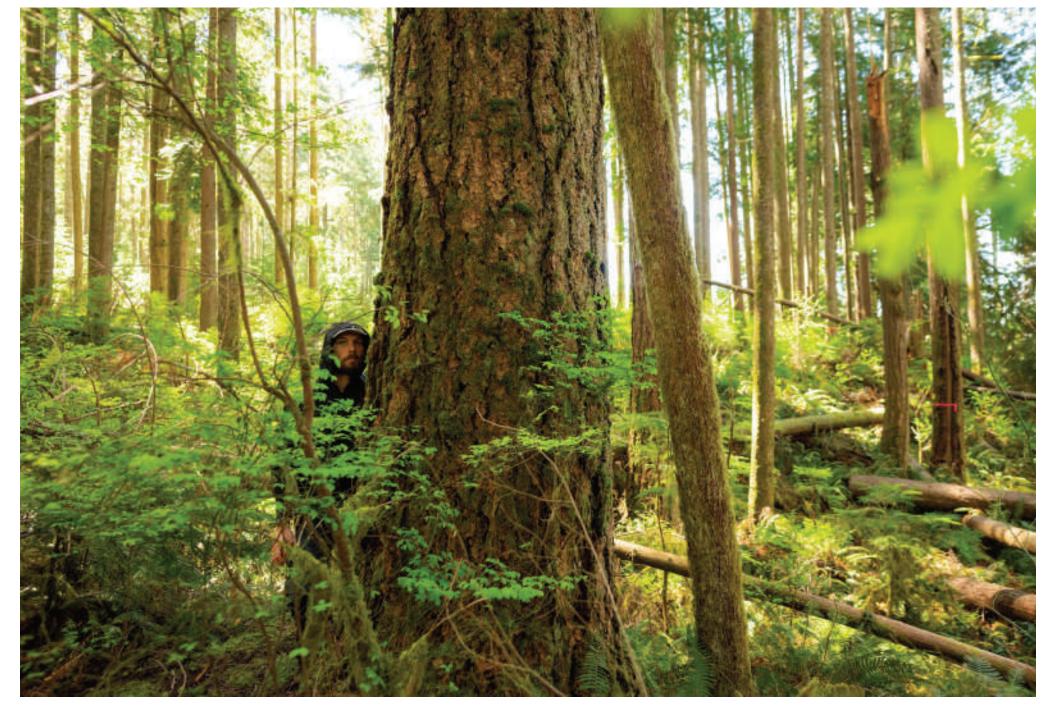
C: 35" DBH Douglas fir



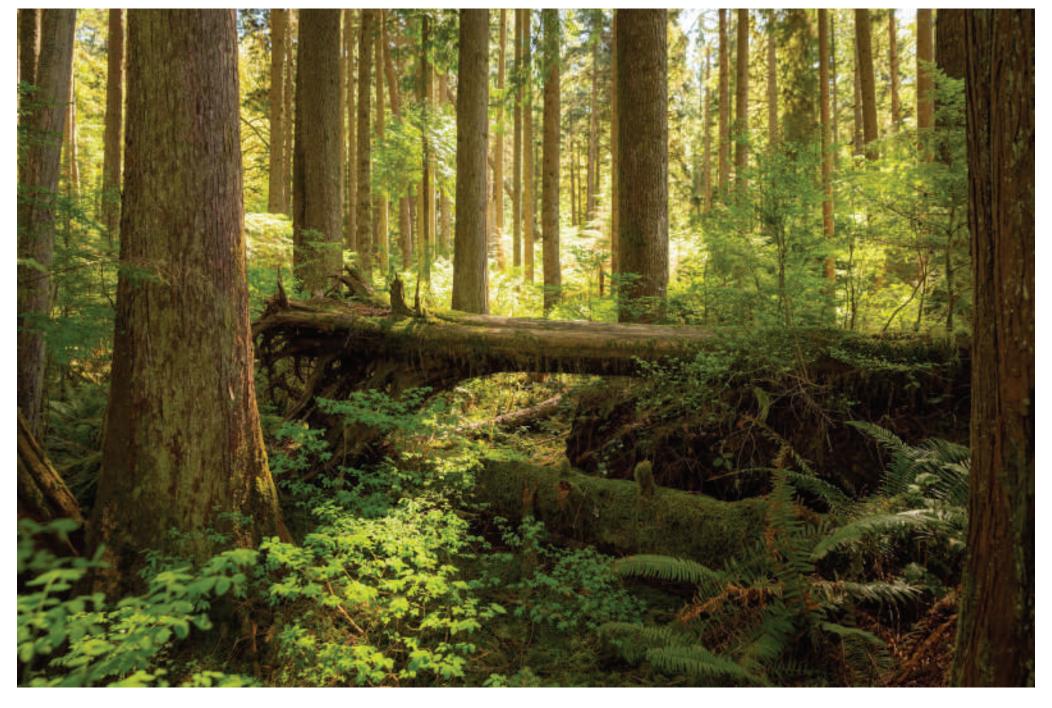
**D:** 200' DFs and hemlocks above hemlock/huckleberry/salmonberry understory



**E:** Snag with fire cave and mature hemlock

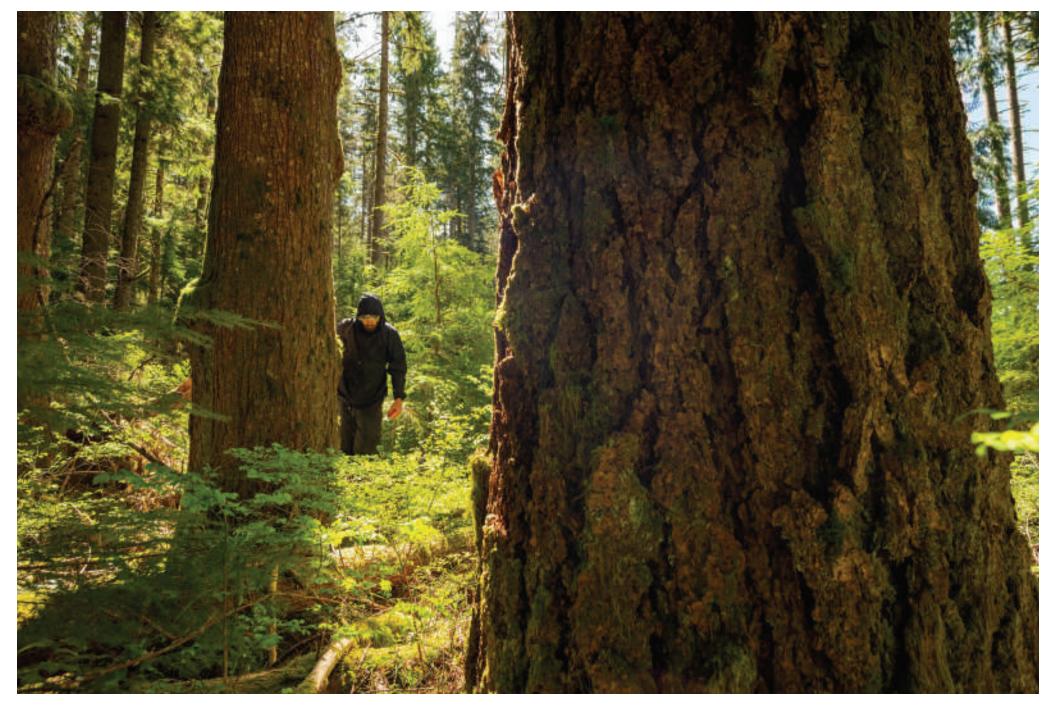


**F:** 42" DBH Douglas fir



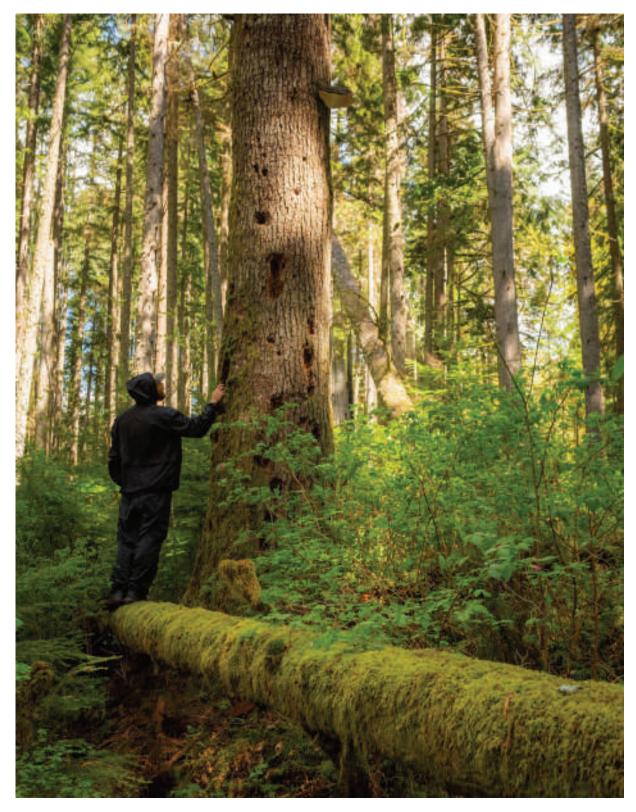
G: Hemlock regeneration, Western redcedar, windfall and nurse log

48.02791, -121.86140



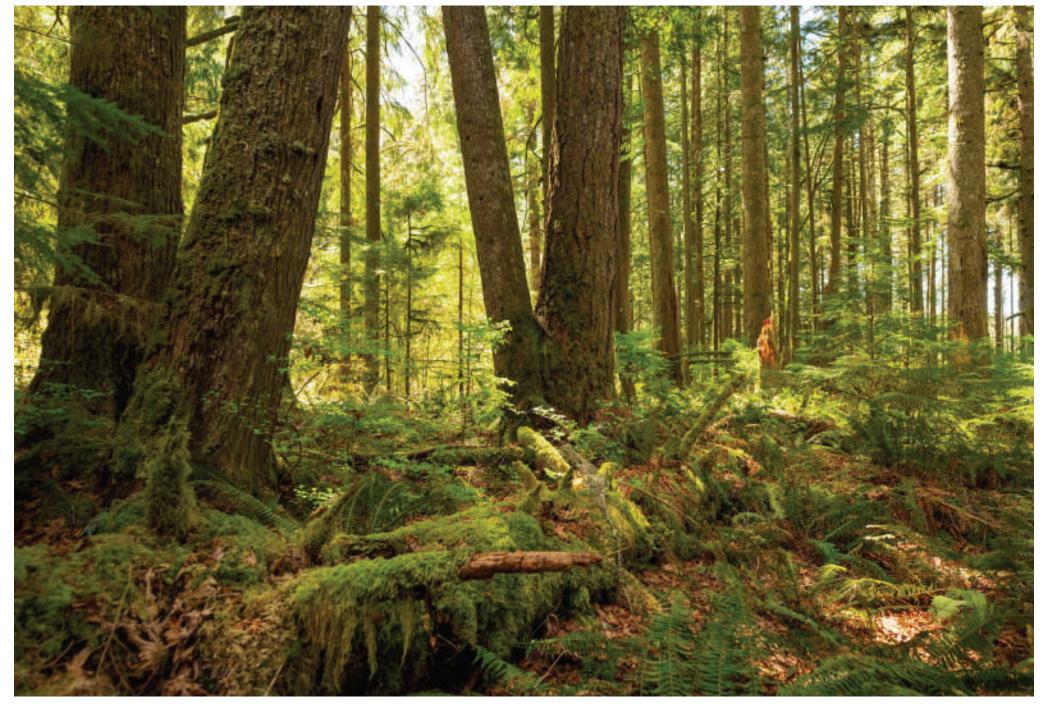
H: 37" DBH hemlock and 43" DBH Douglas fir

48.02785, -121.86156



**I:** Snag with woodpecker holes, nurse log, salmonberry and cascara

48.02729, -121.86118



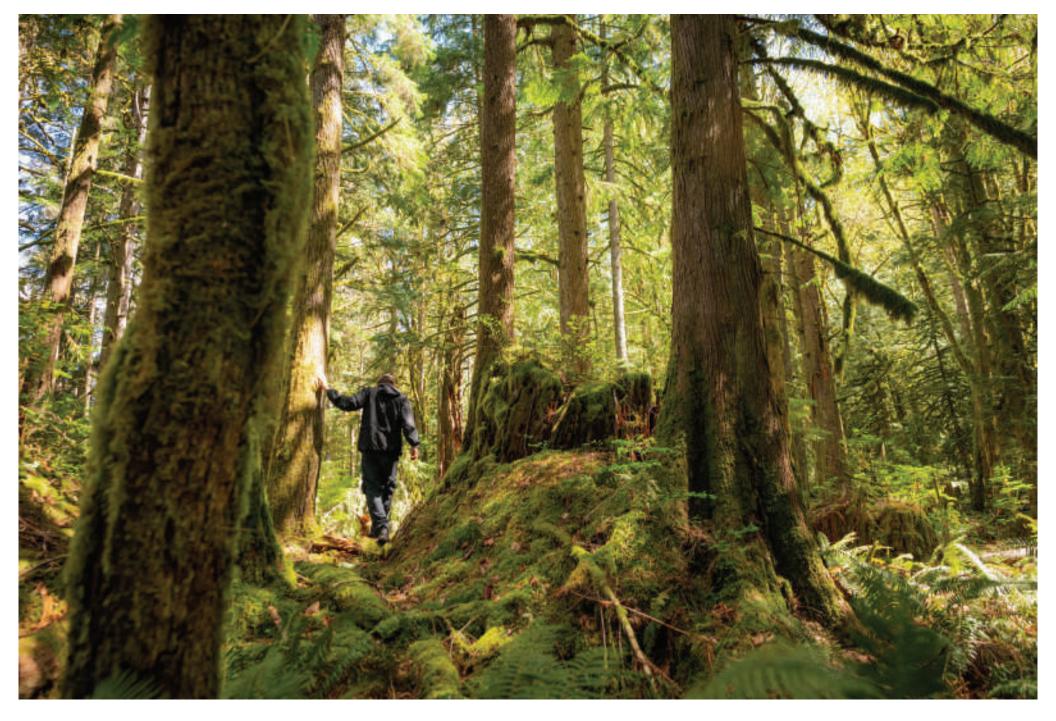
**J:** Structural complexity

48.02744, -121.86036



K: 45" DBH Douglas fir, Western redcedar

48.02823, -121.86008

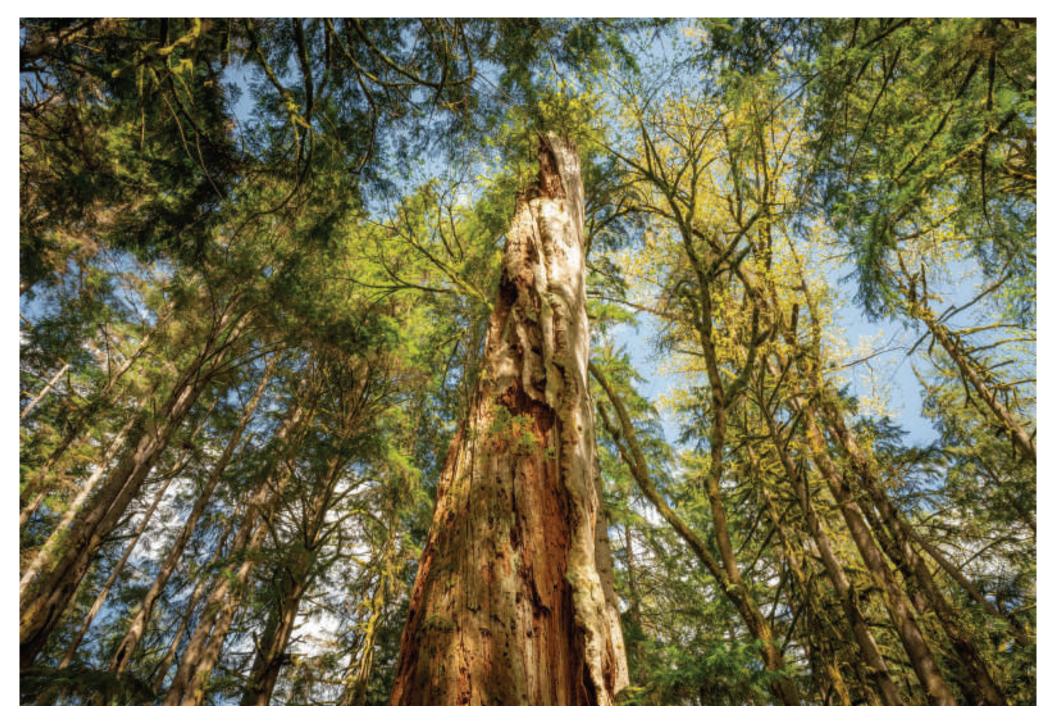


**L:** Structural complexity and tree species diversity

48.02838, -121.85961



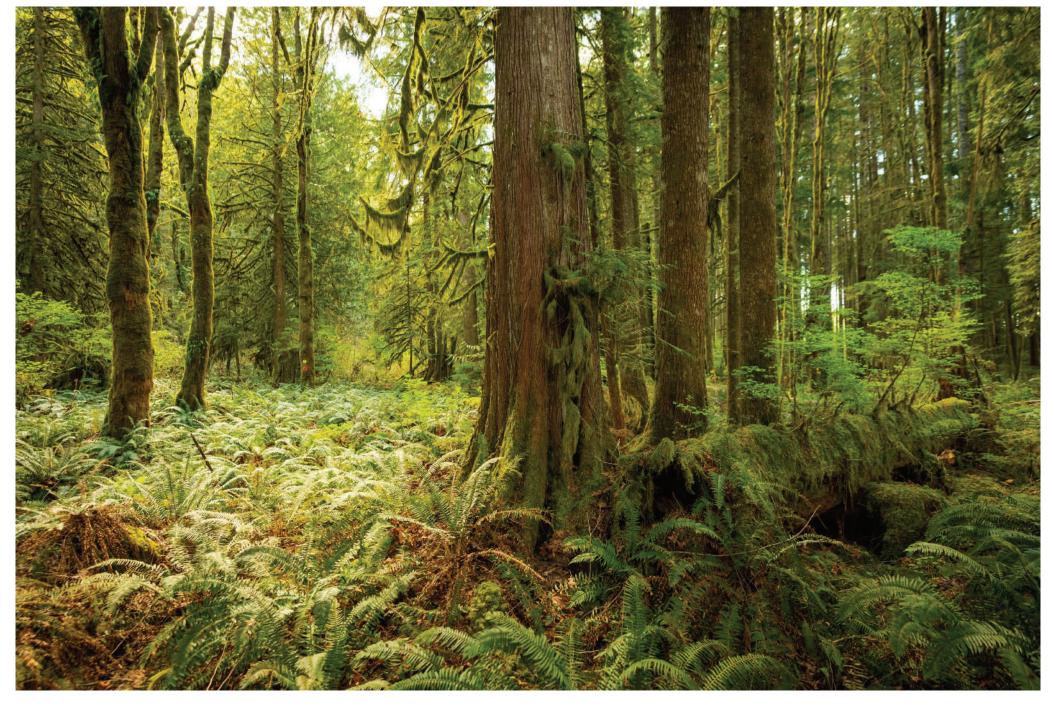
M: 38" DBH hemlock, maple, snags, salal, fern and huckleberry



N¹: Massive snag and mixed canopy



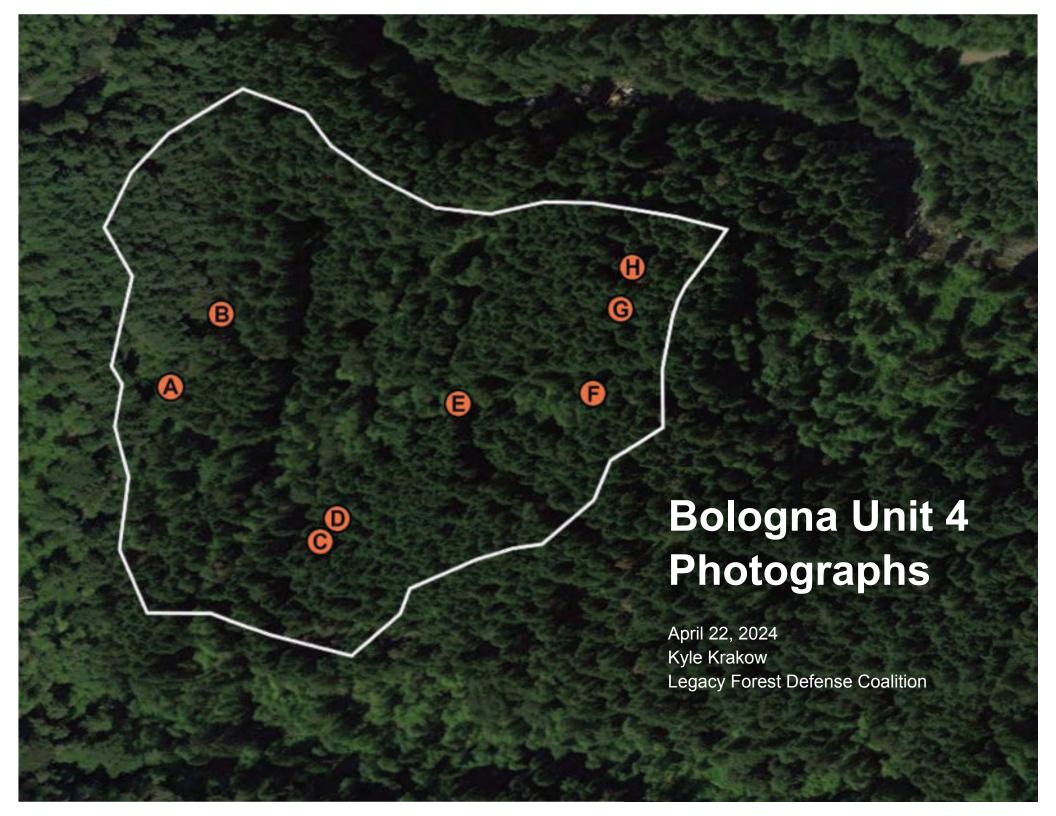
N<sup>2</sup>: Snag base with woodpecker holes, hemlock regeneration, moss and lichen

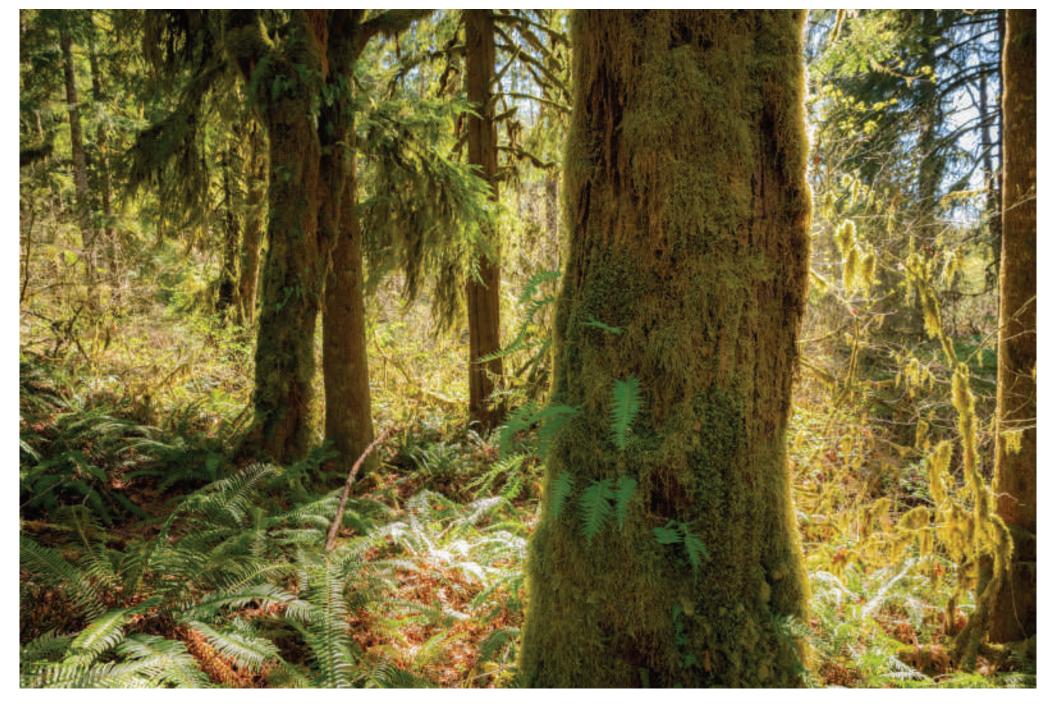


O: 42" Western redcedar, nurse log, hemlock and maple next to canopy gap



**P:** Massive old growth nurse log with huckleberry and fern





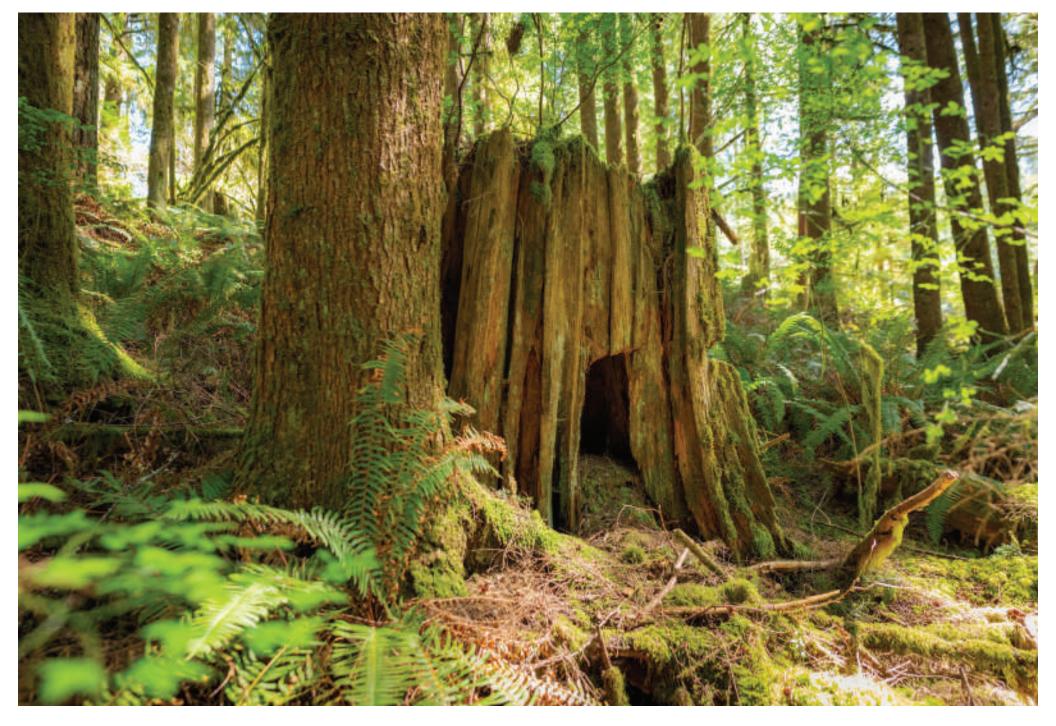
**A:** Maples, hemlocks and ferns

48.03139, -121.85901



**B:** Hemlocks, huckleberry and moss ground cover

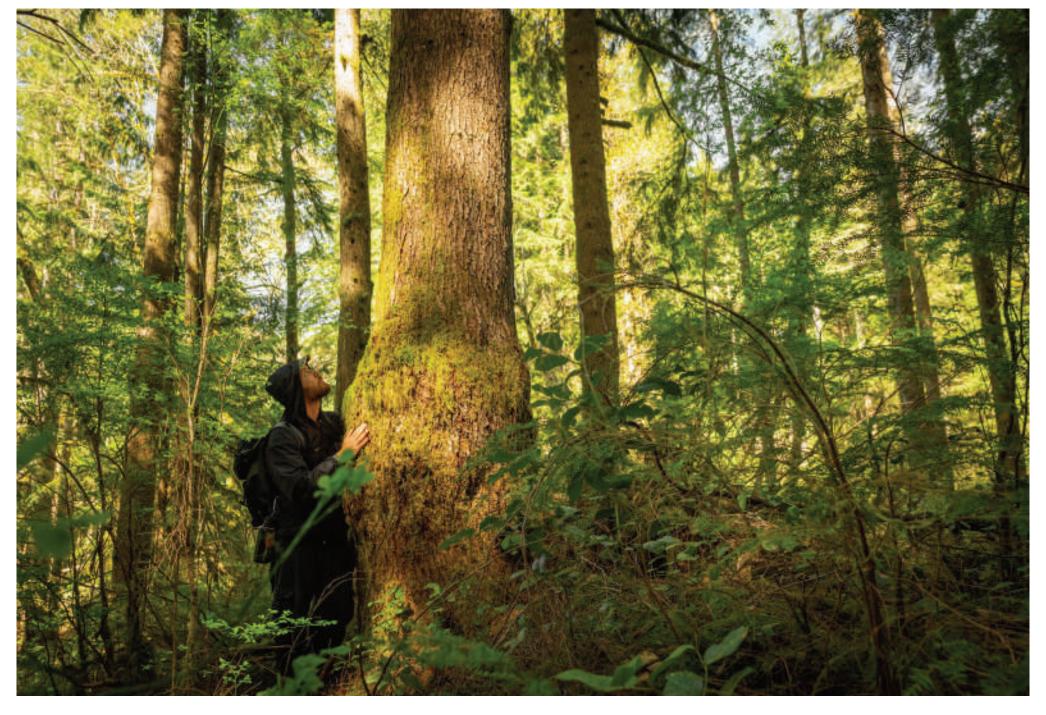
48.03179, -121.85860



C: Stump with wildlife habitat and hemlock



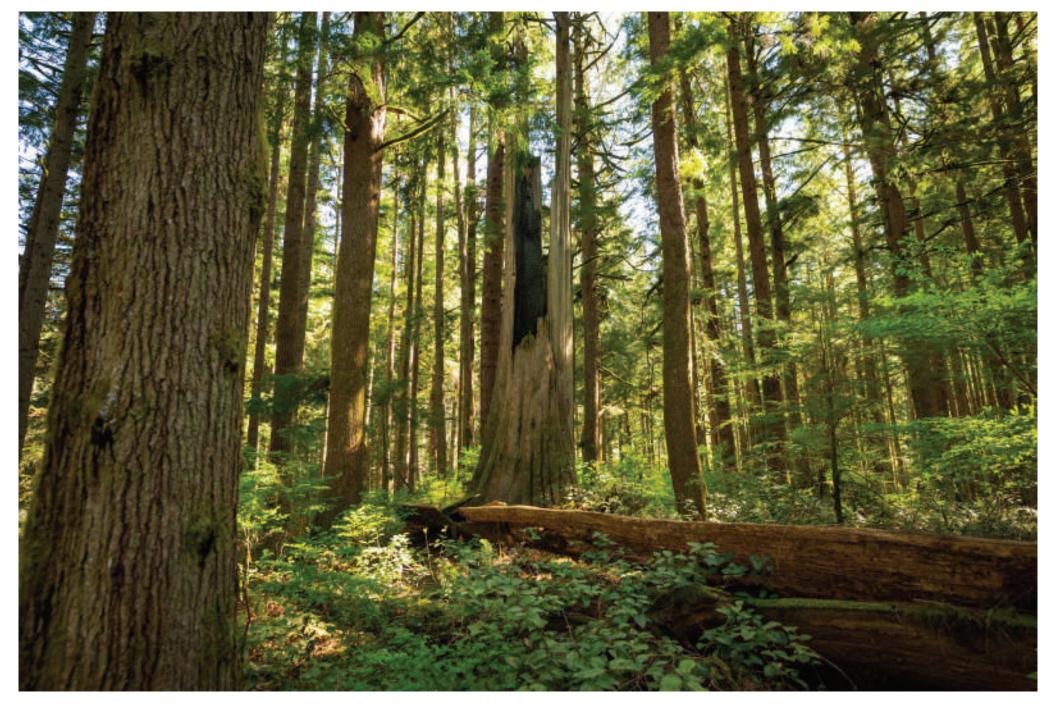
**D:** Stump with huckleberry growth and windfall



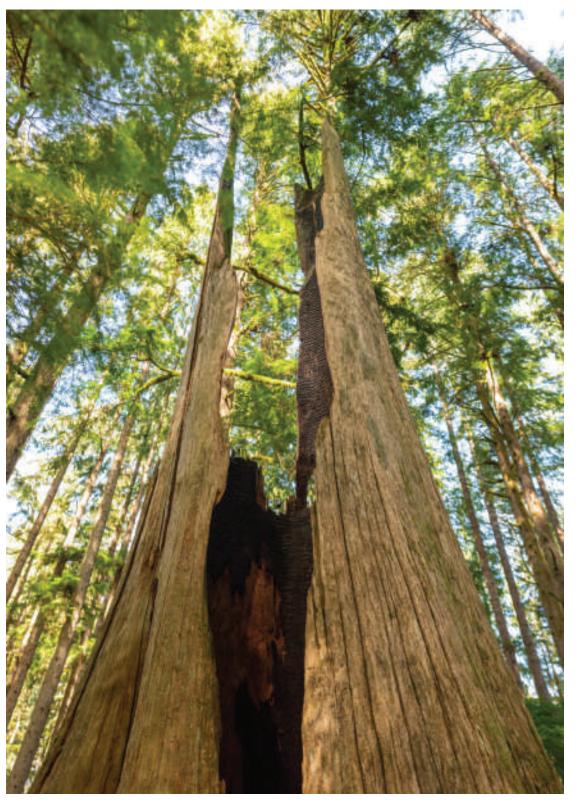
**E:** Hemlock and salal 48.03129, -121.85668



**F:** Structural complexity

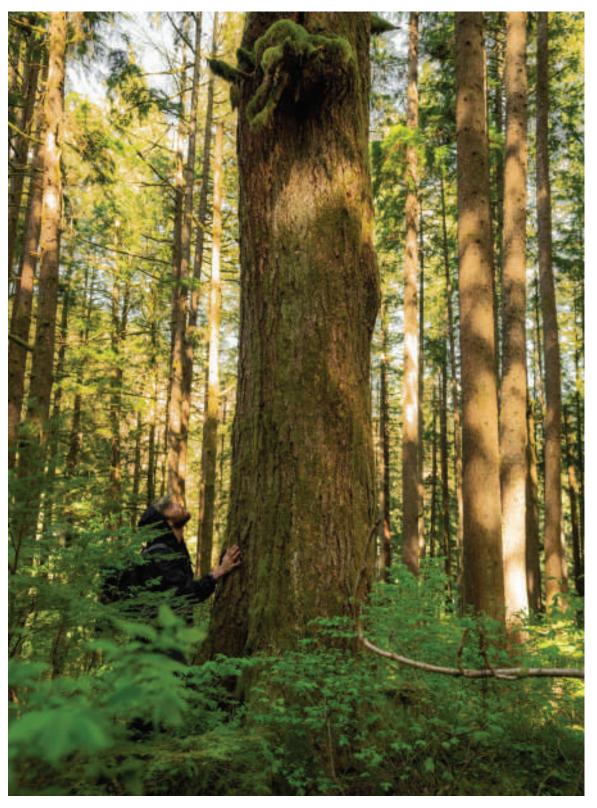


**G**¹: Fire-scarred snag, nurse log, mixed understory



**G**<sup>2</sup>: Fire-scarred snag and canopy

48.03181, -121.85535



H: 38" DBH hemlock

48.03202, -121.85527