



**DEPARTMENT OF
NATURAL RESOURCES**

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ADDENDUM

SEPA File No. 24-011701

Description of the original proposal:

Blue View Timber Sale #103762 and Forest Practice Application #2618236 and #2618310 is a variable retention harvest (VRH) and right-of-way (ROW) harvest with 98 acres in four units (3 VRH, 1 ROW) removing approximately 3,162 MBF of timber in the OESF HCP Planning Unit. The proposal includes approximately 3,180 feet of road construction, 51,000 cubic yards of spoils, and 0.5 acres of new rock pit development. The harvest area stand development stage has been categorized as Biomass Accumulation/Stem Exclusion. The stands in the Blue View timber sale do not meet the DNR's definition of structurally complex forests and have not been identified as those needed to meet older forest targets over time. Nonetheless, what follows describes structurally complex forests and acreage managed to meet older forest targets in the OESF HCP Planning Unit.

Description of the addendum:

DNR is providing an addendum to this SEPA analysis to document the evaluation and identification of suitable structurally complex forest to be managed to meet the older-forest targets expected as a modeled byproduct of management under the 1997 Trust Lands Habitat Conservation Plan (HCP), and a policy target stated in the DNR's Policy for Sustainable Forests (PSF).

The General Silviculture Strategy (policy) in the Policy for Sustainable Forests emphasized that older forest targets will be accomplished over time and that DNR intends to actively manage structurally complex forests to achieve older-forest structures (i.e. stands with older forests identified by structural characteristics) across 10 to 15 percent of each western Washington HCP planning unit in 70 to 100 years.

In May 2024, the DNR produced a document titled '*Landscape Assessment to Identify and Manage Structurally Complex Stands to Meet Older-Forest Targets in Western Washington*', which is incorporated by reference in this Addendum. This document describes the background, historical analyses regarding attainment of older forest conditions in western Washington, and updated data and modeling analyses showing when the various HCP planning units across western Washington are expected to attain a

level of older forest conditions through implementation of the HCP and other conservation objectives, and outlined as targets within the PSF.

This landscape assessment identifies the existing structurally complex forests of existing structurally complex stands, and additional stands suitable to be managed for older forest targets over time. The identified stands are located in conservation areas and deferred stands unavailable for regeneration harvest. These stands include areas identified as long-term forest cover under the marbled murrelet long-term conservation strategy, riparian areas, areas conserved under the multispecies conservation strategy, potentially unstable slopes, spotted owl nest patches, old growth, Natural Areas and Natural Resource Conservation Areas, and other conservation areas deferred from regeneration harvest.

The results from the May 2024 landscape assessment, and included in the above-referenced memorandum, show that the OESF HCP Planning Unit does currently contain 10 to 15 percent older forest conditions (Table 1). Stands currently identified to meet older forest targets are represented in the attached map titled, “2021 Older Forest Within Conservation OESF” (2024). Additionally, those stands projected to meet older-forest targets are depicted in the attached map titled, “Projected 2100 Older Forest Within Conservation OESF” (2024).

Table 1. Percent area western Washington HCP planning units with older-forest stands in conservation areas by decade through 2120. With plot discounts and disturbance factor.

ADJUSTED QUERY OUTPUT (WITH PLOT DISCOUNT & DISTURBANCE FACTOR)											
HCP Planning Unit	Year										
	2021	2030	2040	2050	2060	2070	2080	2090	2100	2110	2120
COLUMBIA	1.1%	1.2%	1.4%	1.8%	2.6%	4.3%	6.8%	10.1%	14.0%	17.3%	18.9%
N. PUGET	3.2%	3.9%	4.9%	6.2%	7.9%	10.2%	13.2%	16.7%	20.6%	23.9%	25.0%
OESF	10.2%	10.7%	11.0%	11.7%	12.6%	13.9%	16.0%	20.1%	25.0%	28.4%	29.6%
S. COAST	0.2%	0.3%	0.6%	1.2%	2.2%	3.6%	6.0%	8.8%	12.3%	16.0%	18.7%
S. PUGET	1.7%	2.1%	2.7%	3.6%	4.6%	6.1%	8.4%	11.3%	14.4%	17.2%	18.7%
STRAITS	1.8%	2.5%	3.2%	4.3%	5.6%	7.4%	9.9%	12.6%	15.0%	17.9%	19.3%

The Blue View timber sale is not identified as one of those stands designated to meet older-forest targets over time. In the Blue View timber sale 98 acres are being harvested, while 69 acres are being conserved (41% of proposal area) for potential unstable slopes, riparian and wetland management zones, and leave tree areas that will contribute to older forests over time. Following the timber sale, the harvest units will be replanted with native, conifer tree species that will be supplemented by natural regeneration expected to occur as a result of the conservation areas in and around the harvested units.

Description of existing environmental document: State Forest Land SEPA Environmental Checklist

Proponent: Washington State Department of Natural Resources

Lead Agency: Washington State Department of Natural Resources

This addendum is being distributed pursuant to WAC 197-11-600 and 197-11-625. It has been determined that this new information does not substantially change the analysis of significant impacts in the existing environmental document.

Responsible Official: Bryan Suslick

Position/Title: Assistant Region Manager, Olympic Region

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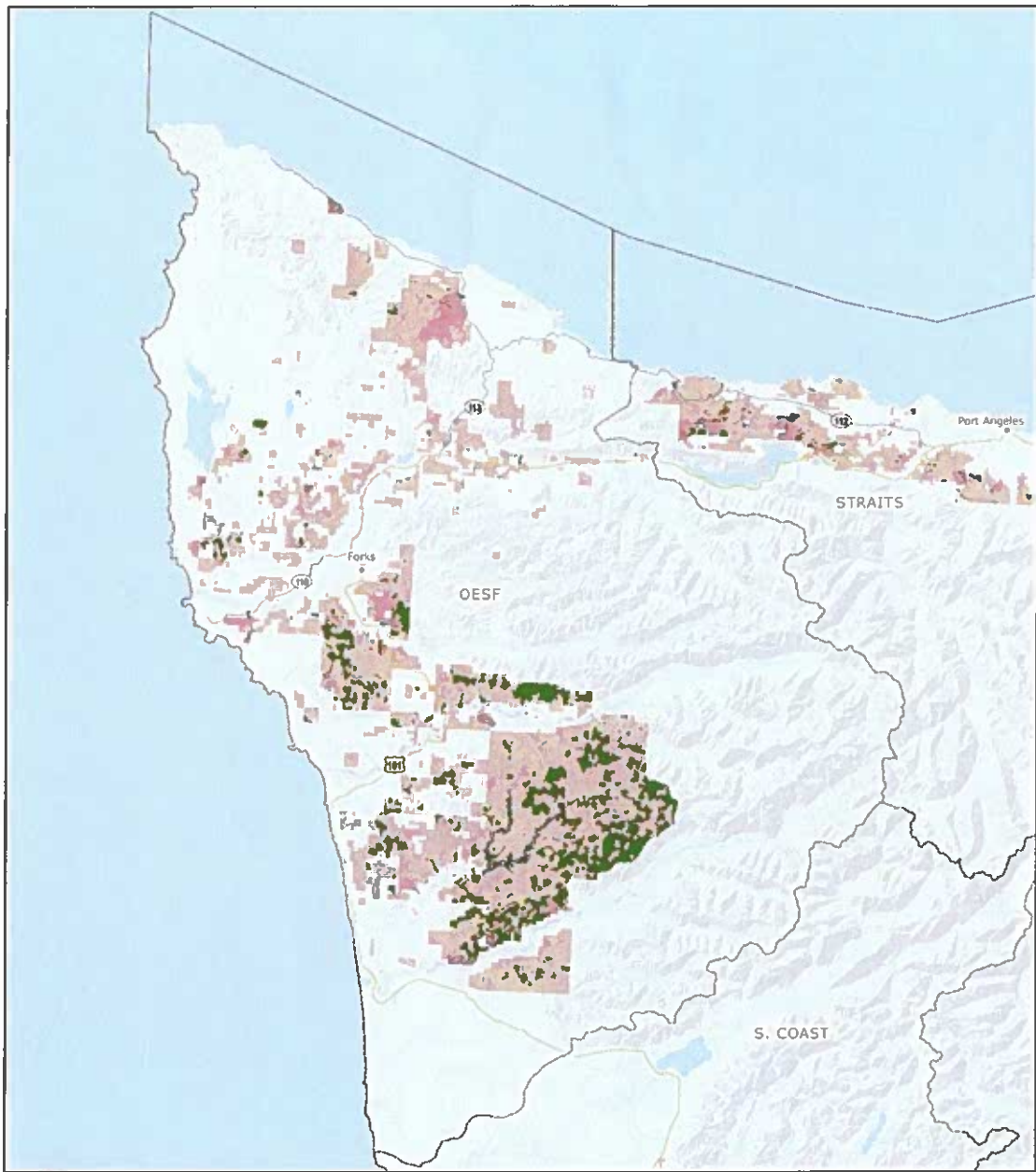
Address: 411 Tillicum Lane, Forks, WA 98331

Date: 5/23/2024

Signature:



There is no DNR administrative SEPA appeal.



2021 Older Forest
Within Conservation
OESF





**Projected 2100
Older Forest
Within Conservation
OESF**

- Projected Older Forest in 2100
- Westside Forest Cover
- HCP Planning Units
- Natural Area Preserve
- Natural Resource Conservation Area
- Other DNR-Managed Lands



Map created on 4/18/2024 of older forests and westside forest cover identified from the analysis documented within the memo titled "Identifying Stands to Meet Older Forest Targets in Western Washington, May 11, 2021." All data are draft and subject to change.