## Alternatives for the Establishment of a Sustainable Harvest Level

For Forested State Trust Lands in Western Washington





Final Environmental Impact Statement

October, 2019



ATURAL RESOURCES

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October 2019

Dear Interested Party,

The Washington Department of Natural Resources (DNR) is establishing a sustainable harvest level for the fiscal year 2015 to 2024 planning decade for more than 1.4 million acres of forested state trust lands in western Washington. Once the level is set set by the Board of Natural Resources (Board), it will ensure the sustainable management of state trust lands consistent with the economic, ecological, and social objectives contained within the *Policy for Sustainable Forests*. Included in these objectives is meeting the commitments of the 1997 *State Trust Lands Habitat Conservation Plan*, and complying with all applicable state and federal laws.

The fiscal year 2015 to 2024 sustainable harvest level will address three key issues facing DNR uplands: marbled murrelet conservation, arrearage, and riparian area thinning. The marbled murrelet conservation strategy alternatives were analyzed by DNR in a separate final environmental impact statement released in September 2019. The strategies designate varying amounts of state trust lands for marbled murrelet conservation. Different amounts of state trust lands in conservation status shift the total of land available for harvesting and therefore have the potential to increase or decrease the decadal harvest level. In addition, DNR is required to address an arrearage that occurred during the previous decade (fiscal year 2005-2014). When and how the arrearage is addressed may also impact the sustainable harvest level. Finally, lower-than-expected levels of thinning in riparian areas contributed to the previous decade's arrearage. How much volume to expect from riparian areas will also impact the harvest level.

This Final Environmental Impact Statement evaluates five sustainable harvest level alternatives, along with a no-action alternative that reflects the previous level set by the Board in 2007. Each alternative combines a murrelet conservation strategy, arrearage approach, and riparian area thinning level as a basis for calculating a sustainable harvest level. The result is that the alternatives analyzed in this document provide a wide range of sustainable harvest levels for consideration by the Board.

Further information is posted at <u>dnr.wa.gov/shc</u>.

Thank you for your interest in the sustainable management of state trust lands.

Sincerely,

Hilary Franz Commissioner of Public Lands

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# **FINAL**

### **Environmental Impact Statement**

on

### Alternatives for the Establishment of a Sustainable Harvest Level for Forested State Trust Lands in Western Washington

### Lead Agency:

Washington State Department of Natural Resources 1111 Washington St. SE Olympia, WA 98504

### **Prepared by:**

**DNR Forest Resources Division** 

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# **Fact Sheet**

**Title:** Final Environmental Impact Statement (FEIS) on Alternatives for the Establishment of a Sustainable Harvest Level for Forested State Trust Lands in Western Washington

**Description of Proposal:** This proposal involves setting a sustainable harvest level for the fiscal year 2015–2024 planning decade for forested state trust lands in western Washington. Six alternatives, including a no action alternative, are analyzed. The alternatives propose a range of harvest levels for forested state trust lands in western Washington.

#### **Project Proponent and Lead Agency:**

Washington Department of Natural Resources (DNR)

#### **Responsible Official:**

Todd Welker Southeast Region Manager DNR

#### **Contact:**

Washington Department of Natural Resources (DNR) SEPA Center P.O. Box 47015 Olympia, WA 98504 Phone: 360-902-2117; Fax: 360-902-1789 Email:sepacenter@dnr.wa.gov www.dnr.wa.gov/sustainable-harvestcalculation

**Program Directors:** Kristen Ohlson-Kiehn, DNR and David Bergvall (former program director), DNR

FEIS Project Manager: Justin Schmal, DNR

Contractor and Editing Services: Cascadia Consulting and ICF

#### Steering Committee (DNR)

Mike Buffo, Assistant Division Manager, Forest Informatics (Acting)

Angus Brodie, Deputy Supervisor for State Uplands

Andrew Hayes, Division Manager, Forest Resources Division

Patricia O'Brien, Division Chief, Natural Resources, Office of the Attorney General

#### **Past Steering Committee Members**

Kyle Blum, former Deputy Supervisor for State Uplands

Darin Cramer, former Division Manager, Product Sales and Leasing Division

Rochelle Goss, SEPA Program Lead

#### Analysts and Principal Contributors

Chris Earle, ICF Steve Hall, ICF Staff, ICF Mike Buffo, DNR Dan Donato, DNR Josh Halofsky, DNR Justin Schmal, DNR Staff, DNR

#### **GIS Support and Analysis (DNR)**

Kirk Davis Rebecca Niggemann Chris Snyder Marshall Udo

#### Principal Technical Reviewers

Chris Earle, ICF Steve Hall, ICF David Bergvall, DNR Angus Brodie, DNR Mike Buffo, DNR Cyndi Comfort, DNR Bobbi Cussins, DNR Dave Dietzman, DNR Rochelle Goss, DNR Casey Hanell, DNR Kyle Martens, DNR Kristen Ohlson-Kiehn, DNR Justin Schmal, DNR Heidi Tate, DNR Staff, DNR

#### Forest Modeling Team (DNR)

Peter Gould Weikko Jaross Kate McBurney Abu Nurullah Jeff Ricklefs

#### **Cover Design and Graphics Support**

Cathy Chauvin, DNR

#### Photo Credits (DNR)

Cathy Chauvin Zak Thomas Staff

#### **Communications and Outreach**

Lisa Anderson, DNR Michelle Argyropoulos, former DNR Brian Bailey, DNR Cyndi Comfort, DNR

#### **Date of Issuance of FEIS**

October 14, 2019

#### **Final Action**

The final action is the adoption of a sustainable harvest level by the Board of Natural Resources.

Location, Availability, and Cost of Copies of This FEIS and Supporting Documents

This FEIS is posted online at: www.dnr.wa.gov/shc.

CD copies also are available to read at selected public libraries. These libraries are listed in Appendix K.

CD copies also are available at no charge. Requests for CDs may be mailed to the address listed under "Contact." Hard copies will be available for the cost of printing, per RCW 42.17.

This FEIS incorporates the following documents by reference:

- Final (Merged) Environmental Impact Statement for the Habitat Conservation Plan
- Final Environmental Impact Statement on the Policy for Sustainable Forests
- Final Environmental Impact Statement for the Proposed Issuance of Multiple Species Incidental Take Permits or 4(d) Rules for the Washington State Forest Practices Habitat Conservation Plan
- South Puget HCP Planning Unit Forest Land Plan Final Environmental Impact Statement
- Olympic Experimental State Forest HCP Planning Unit Forest Land Plan Final Environmental Impact Statement
- Final Environmental Impact Statement for the Marbled Murrelet Long-Term Conservation Strategy

Copies of these documents and the following supporting documents—*Policy for Sustainable Forests, State Trust Lands Habitat Conservation Plan, Olympic Experimental State Forest HCP Planning Unit Forest Land Plan,* and Washington forest practices rules—are available for review at the DNR SEPA Center at 1111 Washington Street, Olympia. These documents can also be found online at www.dnr.wa.gov

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Proposed for Adoption

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