

#### Carbon and Forest Management Work Group



December 11, 2024 | 9 am – 3 pm

Meeting #10

### Welcome to Work Group Members

- This is a public meeting and is being recorded.
- Please use the chat for questions during the presentations. We will have designated times to address questions throughout the meeting.
- Please keep cameras on.
- Please keep microphones off unless speaking.
- Materials, including the meeting recording, will be available on the work group website after the meeting.





### Welcome to Members of the Public

- The public will not be able to comment within this meeting but can share questions via email.
- Please direct all questions to Duane Emmons, <u>duane.emmons@dnr.wa.gov</u>
- Refer to the work group website for meeting information and materials.

NATUR	STATE DEPARTMENT OF ALRESOURCES RANZ   COMMISSIONER OF PUBLIC LANDS	Translate 🔻
PROGRAMS AND SERVI	ICES ABOUT MANAGED LANDS EMPLOYMENT f	7 7 💿 💿 🎾 🗖
Home Boards and Commissions	s	
Board of Natural Resources		
Forest Practices Board	Carbon and Forest Management Work	
Advisory Committee on Real Estate Strategy	Group	
Hambard Cases Advisory		
Committee Carbon and Forest Management Work Group Committee on Geographic Names	The Washington State Department of Natural Resources (DNR) manages more than 2 million acres of forested state trust lands across the state. On these lands, DNR generates revenue for counties, universities, and other trust beneficiaries, primarily through timber harvest. DNR also manages state trust lands for a suite of ecological goals, such as clean water and habitat for threatened and endangered species.	
Encumbered Lands Steering Committee	In its 2023 legislative session, the Washington State Legislature directed DNR to establish a work group to examine the relationship between forest management and atmospheric garbon sequestration tabsolation work groups with the work groups with the source of the second seco	Commissioner of Public Lands, Hilary Franz, invites you to serve. Click here to
	Forest Health Advisory Committee eallaborate on approaches felated to the following: Lidar Advisory Committee • Conserving and managing older, carbon-dense,	structurally complex forest sta

www.dnr.wa.gov/about/boards-and-commissions/carbon-and-forest-management-work-group





# Agenda

- 1. Welcome
- 2. Carbon Modeling Results
- 3. Break
- 4. Climate Change Modeling Results
- 5. Lunch
- 6. Potential Modifications to Model and Scenarios
- 7. Next Steps







## **Meeting Objectives**

- Review carbon and climate change modeling results
- Provide feedback on modeling results







### **Recap of Last Meetings**

November 13, 2024

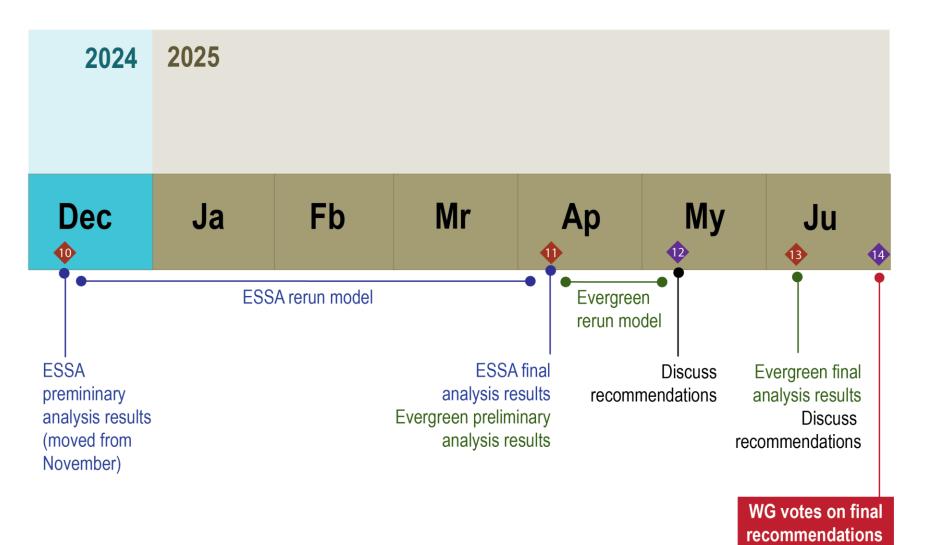
 Presentation from ESSA on carbon and climate change modeling methodologies.







#### Timeline





# Carbon Modeling Results

ESSA



# Climate Change Modeling Results

ESSA



# Potential Modifications to Model and Scenarios



# Next Steps



### **Meeting Timeline**

Meeting 11, April 9, 2025: ESSA presents final analysis results; Evergreen presents initial analysis results

Meeting 12, May 14, 2025: Discuss potential recommendations

Meeting 12, June 11, 2025: Evergreen presents final analysis results, work group continues discussion on recommendations

Meeting 14, June 25, 2025: Work group votes on final recommendations



