

Board of Directors Meeting

Thursday, October 20, 2022 Lunch at Noon Meeting begins at 12:30 pm

The Independence Hotel 201 Osprey Lane, Independence, 97351

<u>Agenda</u>

l.	Lunch					
II.	Call to Order – Jerry Anderson, Manulife Investment Management					
III.	Welcome and Introductions					
IV.	Opening Remarks – Jim Paul, OFRI					
V.	Approval of Minutes					
VI.	Staff and Board Reports					
	 Executive Director's Report Chair's Report Items from Board Members 					

- VII. Public Comment
- VIII. Financial Report Kathy Storm, OFRI
- IX. Action Items
 - Fiscal Year 2022-23 New Opportunities Proposal
 - Social Media Intern, Inka Bajandas, OFRI
- X. Reports
 - Fall Educational Media Report Jordan Benner, OFRI

- New Educational Media for 2024
 Jordan Benner, OFRI
- Fiscal Year 2021-22 Performance Measurements Inka Bajandas, OFRI
- Annual Report Inka Bajandas
- Board of Directors Tour Update Julie Woodward, OFRI
- Wildlife in Managed Forests Program Update Fran Cafferata, Cafferata Consulting

XI. Adjourn

This meeting will be held in a facility that is accessible for persons with disabilities. If you need assistance to participate in this meeting due to a disability, please notify Kathy Storm at storm@ofri.org at least two working days prior to the meeting.



OREGON FOREST RESOURCES INSTITUTE EXECUTIVE SESSIONS Video Conference Call

July 18 and 19, 2022

Meeting Minutes

Present:

Jerry Anderson, Manulife Investment Management Kris Elliott, Oregon State University Quincy Powers, Powers Ranch Co. Kathy Storm, Oregon Forest Resources Institute

Six OFRI Executive Director interviews were held via Zoom on July 18 and 19, 2022. During each one-hour interview, questions were asked by the interview panel and answers were provided by candidates.

Respectfully submitted,

Kathy Storm

Board Administrator



OREGON FOREST RESOURCES INSTITUTE BOARD OF DIRECTORS MEETING

Peavy Forest Science Center, Oregon State University, Corvallis

July 21, 2022

Meeting Minutes

Members present:

Jerry Anderson, Manulife Investment Management
Jennifer Beathe, Starker Forests, Inc.
Gordon Culbertson, Whitewater Forests, LLC
Tom DeLuca, Oregon State University
Kris Elliott, Oregon State University
David Hampton, Hampton Lumber
Matt Hegerberg, Heron Timber
Mike Hicks, IAM-AW District W24
Garren Hitner, Century Forest Management
Dan Newton, Newton Timber
Brian Trenholm, Weyerhaeuser Company

Staff:

Inka Bajandas Jordan Benner Mike Cloughesy Norie Dimeo-Ediger Rikki Heath Kathy Storm Julie Woodward

9755 SW Barnes Rd., Suite 210 Portland, OR 97225 971-673-2944 971-673-2946 facsimile

Guests:

Sara Duncan, Oregon Forest Industries Council Michelle Neiss, DHM Research Alexis Wong, Gard Communications

CALL TO ORDER

The meeting was called to order by Chair Jerry Anderson at 9:02 a.m. Chair Anderson welcomed new board member Mike Hicks to the board.

APPROVAL OF MINUTES

Motion: David Hampton moved to approve the June 30 and April 21, 2022, board meeting minutes and the April 21 executive session minutes. The motion was seconded by Matt Hegerberg. Voting for the motion: Jerry Anderson, Jennifer Beathe, Gordon Culbertson, David Hampton, Matt Hegerberg, Mike Hicks, Garren Hitner, Dan Newton and Brian Trenholm. Voting against the motion: none. Motion passed.

Senior Manager, Business Operations Kathy Storm reviewed the May 2022 financial management report with a total of \$3,739,624.63 received in forest products harvest tax, which is 8 percent lower than budgeted.

OLD BUSINESS

Monica Walker, Oregon Government Ethics Commission, provided ethics training to the board and staff.

Acting Executive Director Mike Cloughesy, Director of K-12 Education Norie Dimeo-Ediger and Public Outreach Manager Inka Bajandas reported that some public comments were received on the Oregon Forest Literacy Program publication and Public Input Process and Quality Information policies. Those comments were considered and incorporated into the final policies presented to the board.

Motion: Gordon Culbertson moved to approve the following OFRI policies: Oregon Forest Literacy Program, Public Input Process and Quality Information. The motion was seconded by David Hampton. Voting for the motion: Jerry Anderson, Jennifer Beathe, Gordon Culbertson, David Hampton, Matt Hegerberg, Mike Hicks, Garren Hitner, Dan Newton and Brian Trenholm. Voting against the motion: none. Motion passed.

Acting Director of Forestry Julie Woodward shared three Private Forest Accord fact sheets prepared for the forest landowner community, which have received excellent feedback. Manager Bajandas is working on a special report on the Private Forest Accord, and Governor Brown's Natural Resources Policy Director, Jason Miner, has agreed to serve on the project steering committee.

Senior Manager, Public Outreach Jordan Benner reported that the KnowYourForests.org site has been updated and thanked Tim Hoffman, Oregon Department of Forestry; Eric Hartstein, Oregon Watershed Enhancement Board; Jim Brick, Oregon Department of Fish and Wildlife; Cadence Purdy,

Sustainable Northwest; and Dan Stark, Oregon State University Extension, who served on the advisory committee with Benner, Woodward and Bajandas.

Alexis Wong, Gard Communications, reviewed OFRI's spring educational media buy goals of reaching Oregonians statewide with key messages about Oregon landowner priorities around replanting and awareness of forestry benefits for current and future generations. The media buy's goal is to create and maintain the awareness that forest landowners in Oregon are helping ensure healthy forests in the future by continually reforesting. Michelle Neiss, DHM Research, provided results of the spring educational media buy.

Acting Director Woodward announced the October board tour will be hosted by Hampton Lumber. The tour will be based out of the Independence/Willamina area, and will focus on new proposed rules resulting from the Private Forest Accord, focusing on riparian protections, riparian species, steep slopes, and which tools and resources foresters and landowners may need to comply with the new rules.

Senior Manager Storm reported that 23 applications were received for the Executive Director recruitment. OFRI's executive recruiting firm, EFL Associates, narrowed the pool to six semi-finalists. Storm thanked Jerry Anderson, Kris Elliott and Quincy Powers for serving on the interview panel, which delivered three finalists. Final interviews with employee and stakeholder panels are Aug. 11 and with the board are Aug. 12.

Acting Executive Director Mike Cloughesy announced that the *Carbon in Oregon's Managed Forests Report* has been revised and will be delivered by the printer soon.

NEW BUSINESS

Acting Director Cloughesy reported that OFRI's fourth quarter harvest tax payment was \$427,875 less than expected. Cloughesy spoke with the Oregon Department of Forestry, and they agree there is an error. Staff will provide an update to the board in October.

Senior Manager Storm distributed the proposed 2023 board meeting schedule.

REPORTS

K-12 Education

• FireBright Southern Oregon forest tour

OFRI partnered with ONREP, OSU Extension, ODF and the Southern Oregon Forest Restoration Collaborative (SOFRC) to offer a workshop about wildfire for high school teachers. The event was based out of Rogue River and held June 21-22. Sixteen teachers from across the state attended. They learned about fire ecology, tools of the trade, incident command systems, forest resiliency through management, and the era of megafires. The topics were based on the modules of FireBright, a high school curriculum created by OSU Extension, ODF and SOFRC. The curriculum has a strong career and community engagement element that gives students the direct skills they need if they choose a career in wildfire or forestry. The teachers were also provided an overview of Trauma Informed Practices, because many teachers and students have been affected by wildfire.

Envirothon

As the Oregon coordinator for Envirothon, Environmental Educator Rikki Heath will travel to Ohio next week with The Rogue Pack, the team from Oregon that will be competing in the National Envirothon. This trip will help her understand how other states run Envirothon, and allow her to make connections with other program leaders in order to better prepare to coordinate Oregon Envirothon next year.

YCC

 Educator Heath worked with the Youth Conservation Corps last week and will continue to work with them the first week of August to help maintain the Rediscovery Forest and other educational areas throughout The Oregon Garden. This yearly maintenance helps get OG ready for education programs in the fall.

Home School Day

 Educator Heath is working to prepare for Home School Day in The Oregon Garden on Wednesday, Sept. 7. This is a day when homeschool students and their families are invited to participate in educational stations around the garden. The last two years (due to COVID) the event was called "Home School Month," and participants received a packet so they could visit on their own anytime in September. It's exciting being back in person for this event.

Publications

• The Oregon Forest Literacy Plan and K-12 Forest Education Opportunities are finished and ready to be printed.

Fire prevention website

• The fire prevention website for middle-school-age students is nearly ready to go live. It is in a comic-book format, and is made for students and families to use on a phone.

Public Education

Spring educational media campaign

- o Campaign has concluded.
- o Analytics show a steep increase in traffic.
- O Non-media run averaging about 2,100 visitors a week.
- Media run averaging over 10,000 a week.
- o The reforestation page represents the majority of page views.

• Fall educational media campaign

- OFRI continues to move forward with the new creative on educational media.
 Milestones in the last quarter:
 - Scripts reviewed by working group on April 29.
 - Scripts reviewed by full board on May 4.
 - Fully animated scripts focus-group-tested by DHM in the first week of June.
 - Board review of research June 30.
 - Production planning ongoing.
 - Filming July 26, 27 and 28.

• Forest management video series

 The video series profiling different forest landowners and different management choices is concluding, with a couple late edits. Marketing for the complete series will take place in late summer and early fall.

OregonForestLaws.org is live

o The site needed a refresh in terms of updated information as well as look and feel.

 Fall 2022 and spring 2023 educational media campaigns will redirect the public to this site, to encourage them to learn more about forest laws and regulations in light of the recent changes stemming from the Private Forest Accord.

• Interpretive fire signage

 The city council of Detroit has asked OFRI to attend their August meeting to discuss interpretive signage, covering the Beachie Creek fire and located at their new community center.

• Adventure Awaits publication

o Production is wrapping up on a new public education publication geared to recreational visitors to Oregon's forests, called *Adventure Awaits*. This colorfully illustrated pamphlet offers a basic overview of the many benefits of working forests, including providing clean air and water, fish and wildlife habitat, and wood products and carbon storage. OFRI hired a professional illustrator to illustrate the booklet, and those illustrations are being finalized; we'll be printing copies and marketing this publication later this summer and fall to forestland owners who allow recreational access to their forests.

• Oregon Forest Facts 2023-24 Edition

O The public education team is currently working with Acting Directors Cloughesy and Woodward to update *Oregon Forest Facts*. Cloughesy is doing the bulk of the data gathering and copywriting before retiring again, but our team will see the publication through production and marketing when it publishes early next year. In previous editions, *Forest Facts* has had a specific theme and more editorial content besides just the facts and figures. The plan for the 2023-24 edition is for it be a bit thinner and stick to providing data and stats about Oregon forests, dropping some of the other sections that were just text.

Private Forest Accord special report

O We are in the early stages of developing a new special report about the Private Forest Accord. We've gained the assistance of the Governor's office, which is supportive of the project, and the Governor's natural resources advisor, Jason Miner, has agreed to serve on the project steering committee that will help develop the report, review drafts and offer feedback. We're working on recruiting other members of the committee, which we'd like to include representation from both the conservation and timber coalitions involved in the Accord, and we hope to hold a kickoff meeting with the committee members in August. The goal is for the report to publish in early 2023.

Landowner Education

Partnership for Forestry Education

 The Resource Guide for Family Forestland Owners is available and being distributed. https://oregonforests.org/publications

• Family Forests Convention

 OFRI was a sponsor of the event and had a booth to distribute publications. Acting Director Woodward moderated a session about the Private Forest Accord.

Wildlife in Managed Forests program

In partnership with NCASI, a new publication was released about the current research for managing leave trees and retaining structures through timber harvest. *Managing Wildlife Leave Trees in the Pacific Northwest* can be downloaded or ordered at https://oregonforests.org/publications.

- The annual report from the program contractor, Fran Cafferata, is provided in board packets.
- The program has a steering committee that will meet in September, preliminarily we have a lot of interest in doing the next publication on forest pollinators.

• Starker Lecture Series

The series was a success, with several thousand people attending and viewing online.
 Supplemental packets included a summary of the series from the capstone event. Acting Director Woodward appreciates the board's support of being the co-chair for the series.
 We will reconvene in the fall to consider topics for next year.

• Western Forester

 Another publication in the board packet is from the Society of American Foresters. The latest issue focused on forestry education. OFRI was able to provide a few articles and assist with the issue.

OSU partnership

O We have a close partnership with the OSU Forestry and Natural Resources Extension Program (ONREP). OFRI funds the Master Woodland Manager and Women Owning Woodland programs, plus special projects being developed for landowner education. The MWM program just graduated a new class this June. They are instrumental in helping meet the needs of landowners and providing volunteer services.

Executive Director's Report

- Working on updating Oregon Forest Facts.
- Getting ready for the new executive director.
- Performance appraisals are complete. Staff has accomplished a lot in the past year.
- Desk guides for each program are finished.
- Will complete an onboarding process for the new executive director.

Chair's Report

- Thanked everyone for attending.
- Legislative challenges ahead.
- Continue doing OFRI's good work.
- Thanked Acting Director Cloughesy for coming out of retirement to lead the agency.

PUBLIC COMMENT

None

ITEMS FROM BOARD MEMBERS

None

ADJOURNMENT

The meeting adjourned at 11:47 a.m.

Respectfully submitted,

Kathy Storm

Board Administrator



OREGON FOREST RESOURCES INSTITUTE EXECUTIVE SESSIONS Salem Convention Center, 200 Commercial Street SE, Salem

August 12, 2022

Meeting Minutes

Members Present:
Jerry Anderson, Manulife Investment Management
Jennifer Beathe, Starker Forests, Inc.
Paul Betts, Miami Alternatives, LLC
Gordon Culbertson, Whitewater Forests, LLC
Garren Hitner, Century Forest Management
Mike Hicks, IAM-AW District W24
Dan Newton, Newton Timber
Eric Schooler, Collins
Brian Trenholm, Weyerhaeuser Company

Staff: Kathy Storm

Guests: Kyle Abraham, Oregon Depa

Kyle Abraham, Oregon Department of Forestry Dan Cummings, EFL Associates

Three OFRI Executive Director final interviews were held August 12, 2022. During each 1.5 hour interview, questions were asked by the interview panel, and answers were provided by candidates.

Respectfully submitted,

Kathy Storm V

Board Administrator

9755 SW Barnes Rd., Suite 210 Portland, OR 97225 971-673-2944 971-673-2946 facsimile



OREGON FOREST RESOURCES INSTITUTE EXECUTIVE SESSION Video Conference Call

August 15, 2022

Meeting Minutes

Members Present:
Jerry Anderson, Manulife Investment Management
Jennifer Beathe, Starker Forests, Inc.
Paul Betts, Miami Alternatives, LLC
Gordon Culbertson, Whitewater Forests, LLC
Matt Hegerberg, Heron Timber
Garren Hitner, Century Forest Management
Mike Hicks, IAM-AW District W24
Dan Newton, Newton Timber
Eric Schooler, Collins
Brian Trenholm, Weyerhaeuser Company

Staff:

Kathy Storm

The executive session was called to order at 5:32 p.m.

The OFRI board met in executive session pursuant to ORS 192.660(a), which allows the Board to meet in executive session to consider the employment of a public officer, employee, staff member or individual agent, as well as ORS 192.660(f), which allows the Board to meet in executive session to consider information or records that are exempt by law from public inspection.

The executive session adjourned at 5:58 p.m.

Respectfully submitted,

Kathy Storm

Board Administrator

OREGON FOREST RESOURCES INSTITUTE October 2022

Social Media Intern Proposal (Public Education)

Goal:

For the past nine months, OFRI has employed a part-time student intern to help manage OFRI's social media. In close collaboration with the public outreach manager and senior manager, public outreach, the social media intern helped gather, create and schedule content for OFRI's social media accounts.

The internship ended this fall after the student intern graduated from college. As a result, the day-to-day duties of managing OFRI's social media returns to the public outreach manager, who spends a great deal of time identifying content and creating posts for OFRI's social media channels (Facebook, Twitter, Instagram etc.). She manages several other programs, which stretches her bandwidth. With a part-time social media intern, OFRI can continue to maintain steady social media content with a variety of posts aimed at educating the general public and other key audiences, such as small woodland owners, about Oregon's forests, forest management and forest products.

Background:

Along with OFRI's educational media campaigns, social media remains an important way for the Institute to reach the public and inform them about modern forest practices and Oregon's forest sector, as well as keep stakeholders updated on OFRI's latest program activities and resources. With several active accounts on different social media platforms, OFRI's reach on social media continues to grow. This includes about 11,000 followers on Facebook and 1,800 followers on Twitter.

A social media intern can help OFRI refine its social media content strategies and explore new ways to engage Oregonians on social media to build a better understanding of forestry among the state's residents, as well as an appreciation for the social, environmental and economic benefits of Oregon's forests.

Budget:

There is an intern classification that would be applicable to this role. The intern is required to be a college junior or senior and the hourly rate for this type of role is approximately \$20 per hour, plus OPE. It will take until November to identify and hire for this position. The intern will work up to 15 hours per week through the end of Fiscal Year 2022-23.

Requesting \$16,000 for Fiscal Year 2022-23 from New Opportunities.

EDUCATIONAL MEDIA Moving forward

Presentation to the OFRI board October 20, 2022



Current status

- recent changes stemming from the Private Board decision to highlight and support Forest Accord (PFA).
- Recently completed an 8-week campaign.
- Upcoming spring campaign will support the PFA with two video sets.



Last two production cycles were truncated with many extra board obligations to complete process.



Messaging departure

TRADITIONAL MESSAGING (2004-2020)

practice laws (reforestation, water protection, wildlife habitat) sustainable forest management, highlighting three core forest

REFORESTATION, BUT NOT LAWS (2022)

"It's good practice and planning for future generations" focus on reforestation efforts by landowners,

INTRODUCE NEW LAWS - PRIVATE FOREST ACCORD (2022)

focus on the new laws, expanded habitat protections and the "coming together" that led to those changes



Messaging rationales

ADJUSTMENT RATIONALE #1:

- Response to the audit by the Secretary of State.
- Audit questioned OFRI's promotion of forest law efficacy in its public messaging.
- REFORESTATION as the sector's most positive message OFRI Board messaging workshop landed on of sustainability.

ADJUSTMENT RATIONALE #2:

Timely support of the PFA.





Return to Reforestation

- OFRI board approved messaging strategy focused on
 - return to educating the public about the basics of sustainable forest management. reforestation.



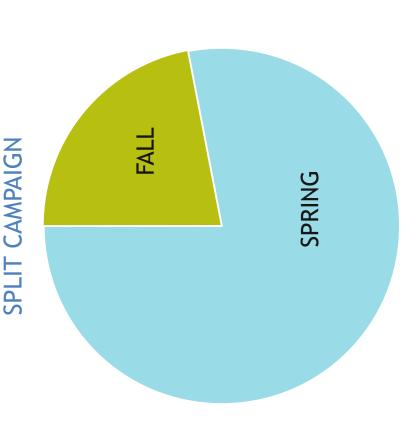
Media scheduling departure

TRADITIONAL SCHEDULING

the public heading out into the forest again 12-week run in spring, coincides with

SPLIT SCHEDULING

- OFRI board recommended a split campaign
- smaller campaign in fall
- larger campaign in spring



Continue the split the media run

- Advertising agency supports the split of a media run.
- Existing budget can support a smaller media run with
 - Can use OFRI's "greatest hits" spots to fill in gaps in scheduling before new spots are available. less audience fatigue.

Production schedule

						Spring campaign	Apr	2024
					media buy		Jan	2024
				final review			Oct	2023
			production				July	2023
		testing					Apr	2023
	scripting						Jan	2023
messaging strategy							Oct	2022
							July	2022



Oregon Forest Resources Institute

Production schedule

TRADITIONAL SCHEDULING

• New creative (typically) starts NOW for creative airing Spring 2024.

Timeline will coincide with future board meetings.

• Led by the Public Education Working Group.

present board with messaging strategy	Jan 2023
present four leading scripts for testing	Apr 2023
present creative testing results to board	Jul 2023
begin production	Jul 2023
review final spots with board	Oct 2023
present media plan for spring run	Jan 2024

The plan

- Begin new creative process (w/working group) for spring 2024 spots.
- Transition back to focusing on reforestation and forest management.
- Plan for semi-annual media run moving forward.
- Next spring: Run two PFA-related spots.
- Next fall: Run one PFA-related spot and one "greatest hits" spot.
- Perform a single post-test each year, after the spring media run.



The plan

		"new creative" "greatest hits"	Apr	2024
	media buy	"ne	Jan	2024
final review		"Meet the Coho" "Big things"	0ct	2023
production		"Meet the Co	July	2023
testing		"Love This Place" "Gespon greatures on a Comment."	Apr	2023
scripting		"Love"	Jan	2023
messaging strategy		ace,"	Oct	2022
		"Love This Place"	July	2022



Discussion

 Focus on reforestation as the core of our 2024 creative messaging



The plan

- Begin new creative process (w/working group) for spring 2024 spots.
- Transition back to focusing on reforestation and forest management.
- Plan for semi-annual media run moving forward.
- Next spring: Run two PFA-related spots.
- Next fall: Run one PFA-related spot and one "greatest hits" spot.
- Perform a single post-test each year, after the spring media run.



Next steps

- Activate the public ed. working group.
- Determine scripting guidance for the creative
 - team: focusing on reforestation.
- Present messaging strategy document in Jan. for board review and discussion.

OFRI Messaging Strategy

August 31, 2021

Situation

The management of Oregon's forests is a complex story to tell. Through OFRI's comprehensive website, educational programs and research materials, we believe we tell it well. However, in our attempt to consolidate messages for television – a proven, effective way of informing and engaging the public – OFRI has been criticized for oversimplifying the story. This is most problematic when talking about Oregon's laws, as their efficacy can be subjective.

During messaging workshops with the OFRI board of directors, **reforestation** rose to the top as a topic that would be most compelling with a general statewide audience. Along with educating the public about planting new trees to replace those that are cut down for wood, there was a strong desire to educate the public about how lumber, plywood and other wood products using timber sourced from well-managed forests are the most sustainable building products available, and how managing our forests is part of the climate solution.

Opportunity

Many people who call Oregon home don't fully understand what's being done to maintain Oregon's most valuable resource – our forests. With focused messaging and a campaign about reforestation, OFRI can educate new and existing Oregonians about one of the key elements for maintaining Oregon's forests into the future.

By creating messages that are authentic, positive, and embrace our collective values, we can help the public learn more about how reforestation allows future Oregon forests to thrive, providing us with green building products while sustaining this treasured source for scenic beauty, recreation, environmental benefits such as carbon sequestration, clean air and water, and everything else our forests have to offer, for generations to come.

Challenge

Research shows Oregonians want to be assured that trees are being planted after harvest. ¹ And as more people move here from out of state, there is an increased need to share this story. The challenge is to cut through the clutter to capture the attention and hearts of people across the state – urban, suburban and rural – so they know that people who own and manage forestland in Oregon take great care of it. And one of biggest ways they do this is by continually replanting trees. Besides reforesting following timber harvest, forest landowners and managers may plant trees and other native plants for wildlife habitat or to restore a forest that was hit by a wildfire. We can assure people that even though they may not see future forests being planted and cared for, it is indeed happening.

While in surveys Oregonians have overwhelmingly responded positively to the fact that landowners replant trees after timber harvest, there are also some aspects of reforestation that

¹ Public opinion surveys with DHM in 2019 and 2020 show that 66% and 72% of Oregonians knew that Oregon laws requires forest landowners to replant trees after harvest.

can be perceived negatively by the public. Among the most controversial is the use of herbicides to control vegetation that competes with newly planted seedlings for water and soil nutrients. Aerial application of herbicides is particularly contentious because it creates worries about the chemicals drifting away from their intended target, potentially affecting the health of nearby residents or polluting drinking water sources.

There is also the visceral reaction that Oregonians may have to seeing a mature forest replaced by tiny seedlings. This goes hand-in-hand with the negative perceptions the public has of clearcutting.

Goal

The goal is to convey the promising future that reforestation provides. Oregon practices reforestation, so that the forests we love not only thrive today but will for future generations.

OFRI's Mission

The Oregon Forest Resources Institute supports and enhances Oregon's forest products industry by advancing public understanding of forests, forest management, and forest products.

Guiding Strategies

Focus on reforestation as a shared value, not a law or regulation. We replant to keep Oregon's forests thriving – and producing – for generations to come.

Show the how, talk about the why. We may show active forest management and the planting of trees as visuals, but the message should be about our love of the forests and our shared values for its future.

Be inclusive, rather than authoritative. Use the collective *we* instead of *you* whenever possible and engage with a welcoming, approachable voice.



Keep it simple. Avoid mixing messages for maximum clarity and retention. Leave them with one strong takeaway.

Invite them in. Attract and engage audiences with relatable messages and encourage them to learn more, becoming part of the overall conversation.

Main Message

Oregonians love their forests – that's why Oregon makes reforestation a priority. And while it gives the state more trees, it's also about maintaining healthy forest for the future, supporting sustainable forest products, and creating environmental benefits for generations to come.

The Story (ingredients for copy)

Here in Oregon, we love our forests. They're our most valuable resource, our pride and joy – providing majestic scenery, endless opportunities for recreation, clean air and water, and the most renewable building materials around. Keeping our forests thriving means continually planting trees. That's why, for every tree harvested, four new trees are planted in its place – totaling more than 40 million fresh starts every year. These newly planted trees will capture carbon for their entire life cycle. And it's all done by hard-working crews and independent landowners who, like the rest of us, value Oregon's forests and want them to be here for generations to come.

Supporting Messages/Proof Points

- In Oregon, we plant more than 40 million trees a year, by hand.
- During planting season, each tree planter plants 1,000-1,200 seedlings in a day.
- On average, four trees are planted for every tree harvested.
- A variety of native tree species are planted throughout Oregon
- Trees capture carbon for their entire life cycle, and that carbon is locked in when harvested.
- Harvesting trees at their peak carbon storage age lets us lock away more carbon as wood products.
- Because of replanting, wood is the only renewable major building product we have.
- Oregon has more trees today than it had 100 years ago.

A. PUBLIC EDUCATION

1a. Educational media impressions

Number of Radio Impressions (OPB sponsorship, ended FY18-19) Number of TV Educational Media Impressions Number of Digital Media Impressions Number of Print Ad Impressions

Number of online streaming and social media impressions Number of Outdoor Impressions

Number of Trade Print Media Impressions TOTAL Impressions

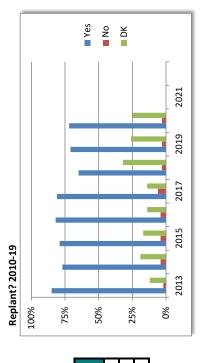
Source: Cappelli Miles / GARD Source: JB 38,728,105 17,587,666 49,932,129 106,260,612 FY 21-22 12,712 FY 20-21 12,712 52,183,833 24,749,000 16,004,764 11,417,357 FY 19-20 20,360,000 11,294,479 2,955,800 4,359,936 1,556,360 40,539,287 FY 18-19 5,219,626 15,131,205 2,955,800 12,418,390 3,112,720 38,868,231 FY 17-18

1b. Educational media effectiveness

(From 2012 Strategic Plan: Stable to increasing public knowledge about laws requiring replanting and protection of streams, water resources, and fish and wildlife habitat (75% or more knowledgeable about forest protection laws as measured by opinion research)

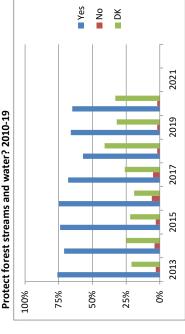
Does Oregon law require forest landowners to replant trees after harvest? (Source: DHM Research)

2022	na	na	ua
2021	eu	na	eu
2020	72%	% E	72%
2019	71%	%E	%97
2018	%59	%E	32%
2017	81%	%9	14%
2016	82%	4%	14%
2015	%62	%7	17%
2014	%//	4%	76
2013	%58	7%	12%
	Yes	No	DK



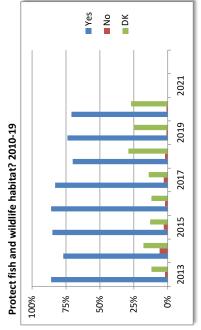
Does Oregon law require forest landowners to protect forest streams and water resources during timber harvest? (Source: DHM Research)

2022	na	na	na
2			
2021	na	na	na
2020	%59	7%	33%
2019	%99	7%	32%
2018	21%	7%	41%
2017	%89	%5	%97
2016	75%	%9	19%
2015	74%	% E	77%
2014	71%	%7	72%
2013	%9/	% E	21%
	Yes	No	DK

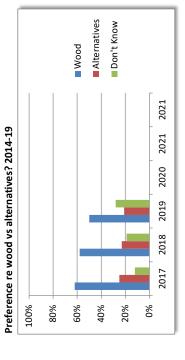


Does Oregon law require protection of fish and wildlife habitat in forests managed for timber production? (Source: DHM Research)

10				
2022	na	na	na	
2021	na	na	na	
2020	71%	1%	27%	
2019	74%	1%	25%	
2018	%02	2%	79%	
2017	83%	3%	14%	
2016	%98	7%	12%	
2015	%58	%8	13%	
2014	77%	%9	18%	
2013	%98	7%	12%	
	Yes	No	DK	



2021	na	ua	ua	ua	na
2021	na	eu	eu	ви	na
2020	na	na	na	na	na
2019	%05	21%	12	6	78%
2018	28%	23%	(14%)	(%6)	19%
2017	%29	72%	(14%)	(11%)	12%
	Mood	Alternatives	Concrete	Steel	Don't Know



1d. Forestry and forest products education outreach

Forestry and forest products education opportunities for opinion leaders, policymakers and others FY 17-18 FY 18-19

Number of publications printed, including reprints

Number of publications distributed
Number of OFRI-sponsored forums
Number of forum participants

5,097 Source: Forum records-JW

2,195

2,045

4,200

4,479

26 142

14 Source: KS 22 Source: KS

67,222

38,397

44,494

26 80,764

45,470

FY 21-22

FY 20-21

FY 19-20

Source: JW/NDE/RH Source: JW/NDE/RH

Number of outreach presentations Number of participants Number of OFRI display venues
Number of participants
Number of OFRI-managed forest tours
Number of OFRI-supported forest tours
Number of counties in which tours were held

Oregon Garden Rediscovery Forest visitor count

Number of tour participants

1e. Collaboration

Number of collaborations Number of partners

	Source: All staff	160 Source: All staff
FY 21-22	71	>160
FY 20-21	20	>160
FY 19-20	86	>120
FY 18-19	140	>140
FY 17-18	140	>135

1 Source: Log by tour-JW/JB/NDE 12 Source: Log by tour-JW/JB/NDE

Source: JB/JW/NDE/MC

Source: JB/JW/NDE

9 Source: JW 15 Source: JW

150

16 5,310

19 5,365 4

5

80,000 Source: JW & Oregon Garden

40,000

120

921

140,000

388

156

B. EARNED AND NEW MEDIA

1a. Earned media

Number of contacts with news media
Number of OpEds placed or assisted by OFRI
Number of editorial board visits by OFRI
Number of news releases issued by OFRI

,	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FY 21-22	
	23	35	27	33	14	4 Source: IB
	10	1	1	3	0	0 Source: IB
	0	0	0	0	0	0 Source: IB
	6	4	2	4	7	7 Source: IB

1b. New Media

All Websites

Average number of web visits per month Total number of downloads

OregonForests.org

Average number of web users per month Number of online publications Number of online videos Number of downloads

LearnForests.org

Average number of web users per month Number of online publications Number of online videos Number of downloads

KnowYourForest.org

Average number of web users per month Number of online publications Number of online videos Number of downloads

OregonForestFacts.org

Average number of web users per month

OregonForestLaws.org
Average number of web users per month Number of downloads

e News public newsletter

Average monthly size of mailing list Number of newsletters sent

"Forestry for the Classroom" K-12 newsletter Number of newsletters sent

Average size of mailing list

OFRI YouTube Channel

Number of online videos Total number of views

Social Media

Total number of blog visits Instagram followers LinkedIn followers Number of blogs Twitter followers Facebook likes

	6,420 Source: JB	
FY 21-22	16,420	9,154
FY 20-21	13,290	10,240
FY 19-20	18,694	13,455
FY 18-19	16,212	11,730
FY 17-18	11,245	#REF!

	14,502 Source: JB			
FY 21-22	14,502	96	06	4,568
FY 20-21	10,982	101	88	4,695
FY 19-20	16,259	94	83	5,032
FY 18-19	13,914	87	82	5,249
FY 17-18	9,487	83	51	3,248

FY 21-22	612 Source: JB	54	34	3,581
FY 20-21 F	405	53	34	4,124
FY 19-20	573	51	35	6,883
FY 18-19	551	61	34	4,765
FY 17-18	384	09	34	4,024

	1,188 Source: JB				
FY 21-22	1,188	325	96	933	
FY 20-21	1,671	325	98	1,357	
FY 19-20	1,643	321	35	1,495	
FY 18-19	1,500	309	32	1,716	
FY 17-18	1,156	284	35	2,824	

FY 21-22	97 Source: JB	
FY 20-21 F	107	
FY 19-20	66	
FY 18-19	117	
FY 17-18	69	

	118 Source: JB		
FY 21-22	118	72	
FY 20-21	125	64	
FY 19-20	120	45	
FY 18-19	130	48	
FY 17-18	159	96	

	5 Source: JB	
FY 21-22	15	1.641
FY 20-21	11	1,646
FY 19-20	13	1.657
FY 18-19	15	1.698
FY 17-18	12	1.690

	3 Source: JB	
FY 21-22	3	2.541
FY 20-21	4	2.564
FY 19-20	3	2.582
FY 18-19	4	2,600
FY 17-18	4	2.587

	40 Source: JB	
FY 21-22	140	666,476
FY 20-21	143	123,100
FY 19-20	133	244,700
FY 18-19	124	1,147,805
FY 17-18	120	1,725,138
FY 18-19 FY 19-20 FY 20-21	120 124 133 143	1,147,805 244,700 123,100

	13 Source: IB	12,546 Source: JB	10,940 Source: IB	1,836 Source: IB	1,318 Source: IB	207 Source: IB
FY 21-22	13	12,546	10,940	1,836	1,318	207
FY 20-21	19	11,305	8,906	1,756	1,168	na
FY 19-20	34	14,630	7,033	1,561	1,070	na
FY 18-19	27	10,999	5,047	1,253	730	na
FY 17-18	22	8,524	3,967	1,048	205	na

C. K-12 EDUCATION

1a. OFRI direct contact with educators

Number of teachers who receive Forestry for the Classroom

electronic newsletter . . .

Number of K-12 Forest Education Opportunities

distributed Number of K-12 Teacher Packets distributed

from office and OG RF...

Number of OFRI K-12 forestry education materials distributed (not including Teacher Packets ...)

Number of K-12 teachers attending professional development events presented by OFRI

2,541 Source: KS	576 Source: KS	454 Source: KS	7,760 Source: KS	91 Source:NDE/RH
1,649	384	209	11,449	09
2,582	700	378	18,148	82
2,847	2,490	099	22,341	313
2,829	1,759	618	14,513	314
	2,847 2,582 1,649	2,847 2,582 1,649 2,490 700 384	2,847 2,582 1,649 2,490 700 384 660 378 509	2,847 2,582 1,649 2,490 700 384 660 378 509 22,341 18,148 11,449

1b. Number of students participating in classroom forestry programs

Number of metro area (tri-county) students in classroom programs Number of statewide students in classroom programs

Ī	0,244 Source:NDE/RH	Source:NDE/RH	
FY 21-22	10,244	41,242 Sour	
FY 20-21	5,820	26,916	
FY 19-20	18,047	75,242	
FY 18-19	37,770	141,087	
FY 17-18	37,103	148,146	

Ic. Number of students participating in field forestry programs

Number of OFRI-funded bus field trips

Number of statewide students in field forestry programs

Number of metro area students in field forestry programs

Number of adults accompanying students in field forestry programs

Total number of participants in field forestry programs

	121 Source:NDE/RH	1,469 Source:NDE/RH	888 Source:NDE/RH	718 Source:NDE/RH	
FY 21-22	121	4,469	888	718	5,187
FY 20-21	7	672	30	20	722
FY 19-20	286	17,002	7,930	3,130	20,132
FY 18-19	488	27,421	8,391	4,692	32,113
FY 17-18	462	25,724	9,725	4,803	30,527

1d. Number of teachers participating in one-day professional development workshops

Number of teachers participating in one-day workshops Number of students reached by these teachers

	311 Source:NDE/RH	Source:NDE/RH	
FY 21-22	311	48,875	
FY 20-21	267	40,085	
FY 19-20	369	41,681	
FY 18-19	632	71,130	
FY 1/-18	546	65,130	

1e. Number of teachers participating in multi-day professional development workshops

Number of teachers participating in multi-day forestry programs Number of students reached by these teachers

Ī	411 Source:NDE/RH	Source:NDE/RH	
FY 21-22	411	39,470 Sc	
FY 20-21	683	52,035	
FY 19-20	372	28,745	
FY 18-19	465	37,320	
FY 17-18	467	35,760	

1f. Number of teachers participating in one- and multi-day professional development workshops

Number of teachers participating in forestry programs Number of students reached by these teachers

FY 21-22	722 Source:NDE/RH	88,345 Source:NDE/RH
FY 19-20 F	026	92,120
FY 17-18	1,097	108,450
FY 17-18	1,013	100,890
FY 16-17	1,013	100,890

G. Number of programs and students participating in programs focused on forest sector career development and forestry workforce

Number of programs focused on forest sector career outreach Number of secondary students reached by career programs Number of career publications distributed by OFRI

Source: NDE/JW/RH Source: NDE/JW/RH Source: KS 2,570 FY 21-22 3,105 FY 20-21 1,549 50 FY 19-20 6,915 150 FY 18-19 5,895 69 FY 17-18

D. Forest Landowner Education

1a. Number of training sessions, participants in training activities and participant evaluations where feasible to measure learning

Number of OFRI-supported landowner training sessions (Webinars) Number of participants in training workshops or activities Number of participant evaluations/survey's Number of partners represented in Resources for Family Forests publication

publication Number of **Resources for Family Forests** distributed

Source: OSU/JW Source: OSU/JW Source: OSU/JW 2,165 Source: KS/JW 25 Source: JW FY 21-22 1,050 9,874 24 FY 20-21 24 6,456 FY 19-20 99 23 1,600 FY 18-19 99 750 FY 17-18

E. ADMINISTRATION

1a. Amount of outside grants received

FY 17-18 FY 18-19 FY 19-20 FY 20-21 FY 21-22 \$ 5,703 \$ 16,647 \$ 24,400 \$ 52,151 \$ 121,440 Source: KS

1b. Actual administration costs as a percentage of budget

FY 17-18 FY 18-19 FY 19-20 FY 20-21 FY 21-22 10% 9% 10% 16% 16% Source: KS

Source: KS

FY 21-22 TBD

1c. Years received the State Controller's "Gold Star" award for financial accounting (reflects received for previous fiscal year) FY 20-21 FY 19-20 FY 18-19

(Pls. note this is for the previous FY. Footnote this in the AR) FY 17-18

Total number of Gold Star Awards: 16 consecutive years Y



Oregon Forest Resources Institute Board of Directors— Public Field Tour

Friday, October 21, 2022

Members of the public interested in participating in the field tour are encouraged to carpool and can access the itinerary one week prior to the tour date.

8:30 a.m. - 3:30 p.m. The Oregon Forest Resources Institute (OFRI) board of directors will tour a privately owned forest to explore components of the new proposed rules under the Oregon Forest Practices Act associated with the Private Forest Accord agreement between the timber industry and conservation groups. OFRI is interested in how the public, conservation and forest sector interests in the Private Forest Accord intersect and ways OFRI could provide outreach and educational resources. Each tour stop will include presentations and an opportunity for board members to engage with the presenters.

Field Tour Schedule

8:30-9:00	Welcome by Board Chair, Executive Director, tour facilitator and tour hosts	
9:00-10:00	Transit time to field site	
10:00-10:30	Stop One: Riparian Areas—SSBT Medium Fish Buffers	OFRI Leadership and External Speakers
10:30-10:40	Transit time to next stop	
10:40-11:10	Stop Two: Riparian Areas—Perennial Buffers	OFRI Leadership and External Speakers
11:10-11:20	Transit time to next stop	
11:20-1:00	 Stop Three and Lunch: priority fish passage and passage upgrades riparian and aquatic species protections small forestland owner's panel session 	OFRI Leadership and External Speakers
1:00-2:00	Stop Four: Forest Roads and Steep Slopes	OFRI Leadership and External Speakers
2:00	Depart from the last tour stop	

Public Participation at Field Tour

- Please dress and prepare appropriately for local weather and a moderate amount of walking over uneven terrain.
- There will be no online option for participation.
- Members of the public planning to join the tour must provide their own transportation and lunch.
- To request a tour itinerary and map or if you require special accommodations, contact Kathy Storm at storm@ofri.org.



Private Forest Accord: Public Outreach

The Oregon Forest Resources Institute (OFRI) is producing educational materials aimed at inorming Oregonians about changes to Oregon's forest practice regulations related to the Private Forest Accord (PFA). When appropriate, OFRI will work with signatories of the PFA, the Oregon Department of Forestry (ODF) and the Governor's Office.

EDUCATIONAL MEDIA

Short educational media spots will inform the general public about the timber industry and conservation groups recently coming together to suggest new laws, which led to expanded habitat protection around streams for salmon and other aquatic wildlife. A digital-only campaign will run in fall of 2022, followed by the addition of broadcast television in spring of 2023. All spots will invite and encourage the audience to learn more at OFRI's newly updated website, OregonForestLaws.org.

TARGET DATES: Aug. - Oct. 2022, Spring 2023



NEW WEBSITE

OFRI has rebuilt the website <u>OregonForestLaws.org</u> to offer explanations of current forest practice laws and regulations in Oregon. The site includes all updates from 2020-22, including a special section on the PFA. Hyperlinks and resources throughout the site allow the user to dig deeper into many topics, and an open Q&A function called "Ask a Forester" will act as a two-way communication portal. Project partners include ODF, Oregon Small Woodlands Association (OSWA), Oregon Watershed Enhancement Board, Oregon Department of Fish and Widlife, and Sustainable Northwest.

COMPLETED: Aug. 2022

Corpon Forest Lison Water and Fish How are drinking water and fish habitat protected in timberproducing forests? Corpon forest laws Research are not recorded in growmen Mean of Organic recorporation in the producing forests? Corpon forest laws Research are not recorded in the Program Mean of Organic Research and producing forests are not recorded in the Program Mean of Organic Research and producing forests are not recorded in the Program Mean of Organic Research and producing forests are not recorded in the Program Mean of Organic Research and producing forests are not recorded in the Program Mean of Organic Research and produced in the Program Mean of Organic Research and producing and producing and produced in the Program Mean of Organic Research and Program Mean of

SPECIAL REPORT

OFRI is developing a special report looking at the PFA and the updated lineup of forest laws and regulations in Oregon. Contents will include an overview of current laws and regulations, recent changes from the PFA and an overview of the PFA process. The special report will direct readers to OregonForestLaws.org, as well as relevant ODF webpages and resources to learn more. Project partners include PFA signatories, ODF, OSWA and the governor's Office.

TARGET DATE: Feb. 2023

FACT SHEET SERIES

OFRI is planning to develop a series of summary fact sheets related to the new changes stemming from the PFA, targeted at a general public audience. These fact sheets will differ from a similar fact sheet series aimed at small forestland owners. Lineup of series to be determined based on partner guidance and gaps in public knowledge.

TARGET DATE: Feb. 2023





Private Forest Accord: Landowner Outreach

OFRI is producing a suite of educational materials specifically for private forestland owners to help inform them about the changes to the Oregon Forest Practices Act related to the Private Forest Accord (PFA) and how the new forest practice rules will affect them. Emphasis will be placed on educating small woodland owners to help them become aware of special considerations for small forestland owners that are part of the recently passed PFA-related legislation. OFRI will work closely with the Oregon Department of Forestry, Oregon State University Extension and other members of the Partnership for Forestry Education to coordinate forestland owner education regarding the PFA and related changes to the Oregon Forest Practices Act.

OREGON'S FOREST PROTECTION LAWS— AN ILLUSTRATED MANUAL

Since it was first published in 2002, *Oregon's Forest Protection Laws—*An Illustrated Manual has become a standard reference for those planning and executing timber harvests. The publication fosters easy understanding and correct application of the Oregon Forest Practices Act. A fourth edition is planned to take into account changes to the law stemming from the PFA, and other updates to forest practice rules and regulations since 2018.

TARGET DATE: Jun. 2024



OFRI has developed a series of fact sheets summarizing the PFA targeted at small forestland owners. Fact sheets cover what the PFA is, how it affects forestland owners, and specific proposed changes to the Oregon forest practice rules.

COMPLETED: Jun. 2022

CONTINUING OUTREACH

OFRI will continue to work with partners to develop new outreach opportunities for small forestland owners focused on the PFA, and new forest practice rules and regulations. Opportunities may include:

- workshops
- webinars
- · forest tours

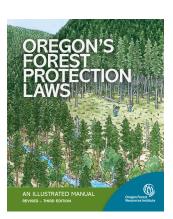
The Time is not as the control of th

OFRI MISSION

The Oregon Forest Resources Institute supports and enhances Oregon's forest products industry by advancing public understanding of forests, forest management and forest products.

OregonForests.org









Wildlife in Managed Forests

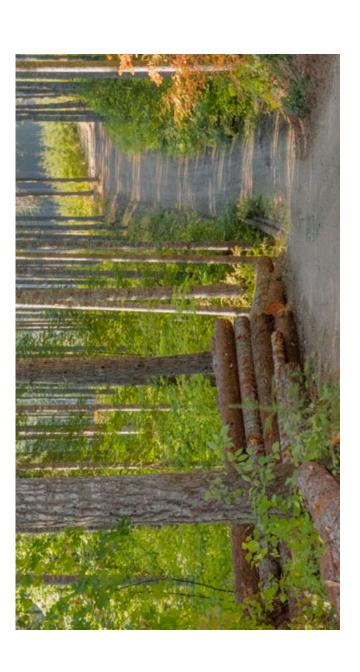
2021 – 2022 Summary

October 20, 2022 Board Meeting Fran Cafferata



Presentation Outline

- ➤ Program overview
- > Steering committee
 - ▼ NCASI partnership
- Oregon forest bee working group
 - ▼ New publication
- ▼ Tours and presentations
- ▼ Next steps





Program Overview

The Wildlife in Managed Forests (WIMF) program supports OFRI's mission to support and enhance Oregon's forest products industry by advancing public understanding of forests, forest management, and forest products.

Specifically, the WIMF outreach and communication program helps forest landowners understand how to effectively and intentionally manage their forests for both healthy wildlife populations and sustainable timber production.





Program Overview – WIMF Outreach

- Workshops
- Webinars
- Tours
- Partnerships
- Publications
- Know your forest



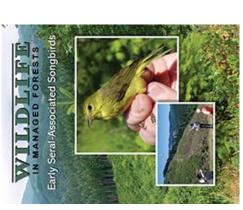


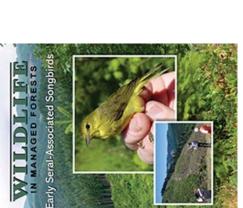


Program Overview – WIMF SERIES

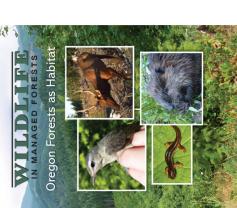
Fisher and Humboldt Marten

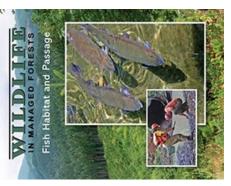
WILDLIFF IN MANAGED FORESTS



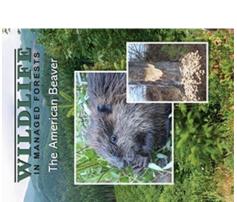


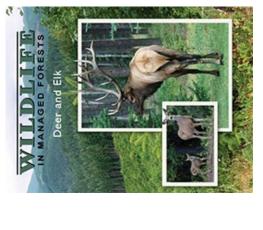












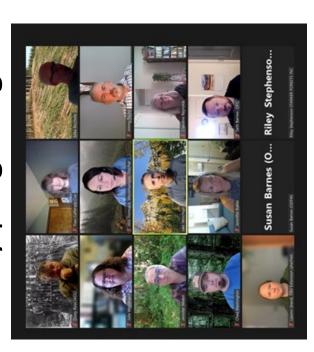


OregonForests.org Available online:



Steering Committee

- Includes project partners
- Meets every year
- Discuss program goals
- Verify program goals are met



- Claudine Reynolds, Port Blakely
- Jake Verschuyl, NCASI
- Chad Washington, Nuveen
- Jennifer Weikel, ODF
- Jenniffer Bakke, Manulife Investment Management
- Jessica Homyack, Weyerhaeuser Company
- Jimmy Taylor, National Wildlife Research Center (APHIS)
- Josh Chapman, USFS
- Kelly Dirksen, Confederated Tribes of the Grande Ronde
 - Lauren Grand, OSU Extension
- Mike Rochelle, Weyerhaeuser Company
- Rebecca Windle, Giustina Land and Timber
- Riley Stephenson, Starker Forests
- Seth Barnes, OFIC
- Susan Barnes, ODFW







- **Current projects**
- Oregon Murrelet Project
- Effects of intensive forest management on biodiversity and ecosystem services
- Variation in structural retention
- Pacific fisher and coastal marten
- Black bear damage of planted Douglas-fir stands
- Elk habitat model
- Variable retention harvest in riparian areas
- Watershed sustainability
- Pollinator various projects





Oregon Forest Bee Working Group

Current efforts include developing plant species lists for forest managers. The species list will help land managers intentionally manage for pollinators across Oregon.





Managing Wildlife Leave Trees Structures Through Harvest in the PNW: Retaining New Publication -

- Project with NCASI, OSU and MSU
- understand how and where to leave wildlife leave trees and other retained structure Help forest landowners and managers
- Not a policy document



Available online: OregonForests.org



Tours and Presentations

- Managing Wildlife Leave Trees in the PNW: Retaining Structures Through Harvest Webinar
- Forest Amphibian Tree School
- Lane County Tree Farmer of the Year Tour
- Forests as Habitat for Wildlife: Priority Actions for Habitat at the NW Community Forests Meeting
- Wildlife in Working Forests presentation for the forest engineering class at OSU





Next Steps

- Steering committee meeting September 2022
- Develop and deliver pollinator publication and outreach
- Continue partnerships with NCASI and Oregon Forest Bee Working Group
- Outreach with landowners
- Draft and deliver articles for blog posts and newsletters
- Wildlife reference series refresh
- Videos for the knowyourforest.org site







Questions?





WEBSITE ANALYTICS

Oregon Forest Resources Institute

Q1, FY 2022-2023

LearnForests.org

monthly visitors 20,863

Average monthly visitors: 647 Percentage of new visitors: 92.8%

Pages per visit: 5.5 Visit duration: 01:10

Top inroads:

Direct URL, Google search, OFRI main site

Top referrals

OFRI main site, baidu.com, OSU extension

Top pages:

Homepage, Complete library, Rediscovery Forest

Of note:

Slow traffic in the summer months 17% mobile users 841 downloads

OregonForests.org

Average monthly visitors: 8,795 Percentage of new visitors: 90.7%

Pages per visit: 1.34 Visit duration: 00:50

Top inroads:

Google, Direct URL, OTT services

Top pages:

Tree variety, home page, reforestation, climate change

Of note:

Traffic steeply decreased after spring educational media campaign 808 downloads this quarter 56% mobile users

KnowYourForest.org

Average monthly visitors: 902 Percentage of new visitors: 91.3%

Pages per visit: 1.51 Visit duration: 01:00

Top inroads:

Google, Direct URL, Bing

Top pages:

Logging and selling timber, home page, forest management planning

Of note:

Slight reduction in traffic and downloads over last quarter 45% mobile device users 154 downloads

OregonForestLaws.org

Average monthly visitors: 10,519 Percentage of new visitors: 90.5%

Pages per visit: 1.2 Visit duration: 0:26

Top inroads:

Direct, Google search, Facebook

Top pages:

Home page, Introduction, water and fish

Of note:

Major increase in visitation, due to educational media campaign 86.9 % mobile device users 1,245 downloads