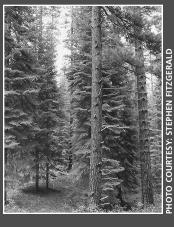
Forest Restoration Beyond Fuel Reduction: What is the Vision?

October 12–14, 2011 – Willie Hall, Central Oregon Community College – Bend, Oregon



Considerable focus on the management of federal, state and private lands has been on fuel reduction treatments to reduce the threat of large wildfires. Over the last decade a considerable amount of fuel reduction has been accomplished in Oregon and across the west. However, the focus is now shifting toward moving beyond just fuel reduction treatments and thinking more broadly about restoring forests in a more holistic way, particularly on federal lands. So, what are the next steps and

approaches in the restoration of forests? Do we as professional foresters and resource managers have a clear vision of the need for restoration and the desired structure and function of a restored forest? What knowledge do we have to guide us and what other information do we need to help us? More importantly, do we all share the same vision of what a restored forest's structure, function, appearance, and outputs should be?



Objectives

The objectives of this conference are to discuss and answer questions about:

- Expressions of different visions of restored forests by various stakeholders;
- 2) How fuel reduction and fire can be integrated with forest restoration;
- Discuss the economics, mechanics and tools used for forest restoration;
- Explore the social aspects of forest restoration;
- 5) Establish and use reference conditions to formulate restoration goals; and
- Effects of restoration treatments on various resources such as wildlife, soils, and water.

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This conference is jointly sponsored by the Central Oregon Chapter, Central Oregon Community College Student Chapter, SAF Northwest Office, Central Oregon Community College; and the Oregon State University Extension Forestry and Natural Resources Program.





Extension Service



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Thursday, October 13 Wednesday, October 12 8:30 Welcome, Introductions, Setting the Stage— **Approaches to Forest Restoration and Restoration Science** Ron Boldenow and Stephen Fitzgerald 8:00 All mixed up: Challenges and opportunities for 8:45 **Keynote:** Principles of and Approaches to Forest restoring mixed conifer forests in central Oregon— Restoration, Wallace Covington, Regents' Tom Spies, PNW Research Station, Corvallis, OR Professor, Northern Arizona University and 8:30 Restoration of juniper woodland-steppe Executive Director of the Ecological Restoration ecosystems: Effects on water capture and Institute; and Amy E. Waltz, Program Director, release—Michael Fisher, Central Oregon **Ecological Restoration Institute at Northern** Community College, Bend, OR Arizona University, Flagstaff, AZ 9:00 Seeing the rivers for the trees: Watershed restoration 9:45 on national forests in the Pacific Northwest—Brian Differing Visions of Restoring Forests for the Future Staab, USFS Region 6, Portland, OR 10:15 John Allen, Supervisor, Deschutes National 9:30 A whole-landscape management strategy integrates Forest, Bend, OR wildlife and fire/fuels objectives to restore 10:30 Mark Stern, The Nature Conservancy, Portland, OR Cascadian dry forests—John Lehmkuhl, PNW Research Station, Wenatchee, WA 10:45 Ivan Maluski, Sierra Club, Portland, OR 10:00 Break 11:00 Chuck Burley, Interfor, Gilchrist, OR 10:30 Restoration in westside forests: Increasing 11:15 **Darin Stringer**, Forestry Consultant, Pacific ecosystem function and resilience through Stewardship LLC, Bend OR diversification and mitigation—Paul Anderson, 11:30 Question and Answer Period PNW Research Station, Corvallis, OR Noon Lunch (included with registration fee) 11:00 Meshing climate change considerations with forest **Fuel and Fire Risk Reduction and Social Aspects** restoration strategies—Morris Johnson, PNW of Forest Restoration Research Station, Seattle, WA 1:00 Public expectations for forest restoration— 11:30 Are thinning and restoration paths to sustainability Bruce Shindler, College of Forestry, Corvallis, OR for federal lands?—Hal Salwasser, College of 1:30 Integrating fuel reduction treatments with forest Forestry, Oregon State University, Corvallis, OR restoration: Are they compatible?—Amy Waltz, Noon Lunch (included in registration fee) Ecological Restoration Institute, Flagstaff, AZ 1:00 Silvicultural tools for forest restoration—John 2:00 Restoration and Fire at the Blacks Mountain Bailey, College of Forestry, Oregon State Experimental Forest: Lessons from the Cone Fire— University, Corvallis, OR Martin Ritchie, PSW Research Station, Redding, CA 1:30 Using uneven-aged management as a restoration 2:30 Moving forward: Forest health, fuel reduction and strategy in ponderosa pine and dry mixed conifer forest restoration on a district in transition plant associations—Stephen Fitzgerald, Extension George Chesley (retired USFS) and Shane Forestry and Natural Resources Program, Oregon Jeffries, Deschutes National Forest, Bend, OR State University, Redmond, OR 3:00 2:00 Can a restored forest be a working forest?—Paul 3:30 Forest dynamics after thinning and fuel reduction Harlan, Collins Pine Company, Lakeview, OR in dry forests—Andy Youngblood, PNW Research 2:30 **Break** Station, La Grande, OR 3:00 Harvest technologies and economics of forest 4:00 Effects of restoration treatments, wood removals restoration—Loren Kellogg, College of Forestry, and fire on soil, soil nutrients and soil carbon-Oregon State University, Corvallis, OR Matt Busse, PSW Research Station, Redding, CA 3:30 Tying it all together: What did we learn and what Risk-based prioritization of fuel treatment projects 4:30 can we apply from this conference?—Gregg for dry forest restoration: Case studies from central Reigel, Deschutes National Forest, Bend, OR

4:30

4:40

Adjourn

Farewell and field trip logistics

Oregon—Alan Ager, Western Wildlands

Prineville, OR

Wrap-up

Adjourn

5:00

5:10

Environmental Threat Assessment Center,

REGISTRATION FORM

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Name				
Company/Affiliation				
Address				
City, State, ZIP		Email		
Daytime phone			Fax	
Please list any dietary ne	eds			
Registration				Early registration must
	Before 10/5/11	After 10/5/11	Total	be received by
☐ Regular Registration	\$200	\$250		October 5, 2011
☐ Student Registration	\$100	\$120		Mail, fax or email
☐ Field Trip	\$50	\$60		registration form to:
		Total Amount		SAF Northwest Office
Payment Information				4033 SW Canyon Rd. Portland, OR 97221
Make checks payable to: Central Oregon Chapter SAF				503-224-8046
☐ Registration fee enclosed				Fax 503-226-2515
☐ Purchase Order #				michele@safnwo.org
☐ Charge to: ☐ Visa ☐ MasterCard				www.forestry.org/oregon/
Account Number:				chapter/3/forestrestoration
Expiration Date:	Security	Code:		

Location The conference will be held in Willie Hall at the Central Oregon Community College Campus, 2600 NW College Way, Bend, OR 97701. Driving instructions are available at http://visitors.cocc.edu/Visiting/Directions/default.aspx. Participants will be emailed a visitor parking permit prior to the conference.

Registration The registration fee is \$200 if received by October 5, 2011, or \$250 if received after October 5. A student rate of \$100/\$120 late is available. The cost for the field trip is \$50 if received by October 5 or \$60 after. The conference registration fee includes two lunches and refreshments. The field trip includes transportation and lunch. Checks should be made payable to Central Oregon Chapter SAF. Purchase orders and Visa/MasterCard are accepted. Tax id # 23-7065108. No refunds for cancellations after October 5, but substitutions are always welcome.

Lodging Information For a list of lodging options in the area, go to http://www.bendchamber.org/ and click on "visitors" and then "lodging."

Field Trip Field stops involved walking through forest stands on uneven ground, so participants should dress appropriately and wear proper foot wear.

SAF Continuing Forestry Education Credits This program is approved for CFE credits by the Society of American Foresters. Wednesday's sessions qualify for 6 hours Category 1 credit, Thursday sessions qualify for 7 hours of Category 1 credit, and Friday's field trip qualifies for 4 hours of Category 1 credit.



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Forest Restoration Beyond Fuel Reduction: What is the Vision?

Friday, October 14

(Wed. & Thurs. schedules inside)

- 7:45 Depart for the field
- **Stop One:** 8:15
 - · Deschutes Skyline Collaborative Forest Landscape Restoration Project
 - Amy Waltz and Pete Caligirui, The **Nature Conservancy**
 - Phil Chang, Central Oregon Intergovernmental Council
 - Implementing Forest Restoration Projects on the Bend/Fort Rock Ranger District
 - Pete Power and Matt Deppmeier, Bend/Fort Rock Ranger District, **Deschutes National Forest**
 - Implementing and financing initial fuels reduction treatments: Lessons learned
 - Joe Stutler, Deschutes County Forester, Bend, OR

11:00 **Stop Two:**

- Glaze Forest Restoration Project
 - Brian Tandy, Maret Pajutee, and Terry Craigg, Sisters Ranger District
 - Darin Stringer, Consulting Forester

- 12:30 Lunch (included in field trip fee)
- 1:30 **Stop Three:**
 - · Forest restoration of Deschutes Basin Land Trust Lands
 - Amanda Egertson, Stewardship Director,
 - Darin Stringer, Consulting Forester
- 2:30 Wrap-up and travel back to Bend
- 3:45 Arrive in **Bend**



Registration Questions? Contact Michele Docy at 503-224-8046 or michele@ safnwo.org

Program Questions? Contact Ron Boldenow at 541-383-7754 or rboldenow@cocc.edu