

Lane County Community Wildfire Protection Plan

Report for:

Lane County, OR

125 E. 8th Ave., Eugene, OR 97401

Prepared by:

Oregon Natural Hazards Workgroup

Community Service Center

1209 University of Oregon

Eugene, OR 97403-1209

Email: onhw@uoregon.edu

<http://darkwing.uoregon.edu/~onhw/>



June 2005

Updated October 2008

Special Thanks & Acknowledgements

Project Steering Committee:

Linda Cook - Lane County Emergency Management

Mark McKay - Lane County Emergency Management

Greg Wagenblast - Oregon Department of Forestry

Lena Tucker - Oregon Department of Forestry

Rick Rogers – Oregon Department of Forestry

Bill Sage - Lane County Land Management Division

Keir Miller - Lane County Land Management Division

Kristina Deschaine - Oregon State Fire Marshal

Randy Wood - Lane County Fire Defense Board

Ron Barber – USDA Forest Service

Nancy Ashlock – Bureau of Land Management; USDA Forest Service

Community Planning Workshop Team:

Julie Baxter, Project Manager, Community Planning Workshop

Morgan Ellis, Plan Researcher

Sam Fox, Plan Researcher

Kate Lenzser, Plan Researcher

Jessica Nunley, Plan Researcher

Community Service Center Staff:

Andre LeDuc, Program Director, Oregon Natural Hazards Workgroup

Krista Mitchell, Project Coordinator, Oregon Natural Hazards Workgroup

Robert Parker, Program Director, Community Planning Workgroup

Lane County Wildfire Risk Assessment:

Lane County Department of Public Works Land Management Division and GIS developed the wildfire risk assessment found in Section 2 of this plan, as well as all of the maps included in the plan. The contributions from the Public Works Department were essential to illustrate the extent of potential losses associated with wildfire within the Lane County wildland-urban interface. Special thanks to the following individuals for their contributions:

Keir Miller, Lane County Land Management Division

Brian Mladenich, Lane County Public Works GIS

Adam Vellutini, Lane County Public Works GIS

The information on the maps in this plan was derived from Lane County's GIS using existing county, regional and state geographical databases. Care was taken in the creation of these maps, but are provided "as is" using the "best available" data. Lane County cannot accept any responsibility for any errors, omissions, or positional accuracy, and therefore, there are no warranties that accompany these products (the maps). Although information from Land Surveys may have been used in the creation of these products, in no way does this product represent or constitute a Land Survey. Users are cautioned to field verify information on this product before making any decisions.

Stakeholder Interview Participants

Nancy Ashlock – Bureau of Land Management

Carl West – United States Forest Service

Rick Rogers – Oregon Department of Forestry

Lena Tucker – Oregon Department of Forestry

Donna Disch – Oregon Department of Forestry

Mark Reese – Lane County Sheriff's Office

Dale Wendt – Lane County Public Works/Land Management

Don Nickell – Lane County Public Works/Land Management

Chief Dale Ledyard – McKenzie Fire and Rescue

Chief John Buchanan – Siuslaw Valley Fire and Rescue

Chief Marty Nelson – Lane County Fire District # 1 – Veneta

Kevin Urban – City of Oakridge

Karl Morgenstern – Eugene Water and Electric Board

Mike McDowell – Weyerhaeuser

Steve Akehurst – Rosboro Lumber Company

John Buss – Davidson Industries

John Day – Union Pacific Railroad

Roxie Cuellar – Homebuilders Association of Lane County

Firewise Workshop Participants

Bev Reed – United States Forest Service

Susan Freeman – United States Forest Service

Mei Lin Lantz – United States Forest Service

Emily Rice – Bureau of Land Management

Erik Petersen – Army Corps of Engineers

Rick Hayes – Army Corps of Engineers

Kevin Kinney – Oregon Department of Transportation

Dan Scholtz – Oregon Department of Forestry

Marvin Brown – Oregon Department of Forestry

Tim Meehan – Oregon Department of Forestry

Charlie Redheffer – Oregon Department of Forestry

Lee Vaughn – Oregon Department of Forestry

Ken Ockfen – Oregon Department of Forestry

Kees Ruurs – Oregon State Parks

Duane Toman – Lane County Sheriff's Office

Bret Freeman – Lane County Sheriff's Office

Linda Cook – Lane County Sheriff's Office

Mark McKay – Lane County Sheriff's Office

Don Nickell – Lane County Land Management Division

Bill Sage – Lane County Land Management Division

Keir Miller – Lane County Land Management Division

Eric Wold – City of Eugene Parks & Open Space

Trevor Taylor – City of Eugene Parks & Open Space

Kristi Hayden – City of Eugene Parks & Open Space

Margaret Boutell – City of Veneta

Warren Weathers – City of Lowell

Dale Ledyard – McKenzie Fire and Rescue

Doug Perry – City of Eugene Fire & EMS
Heather Hill – Lane County Fire District #1
Keith Hoehn – Lowell Rural Fire Protection District
Mark Sundin – Oakridge Fire Department
Dennis Shew – Mohawk Valley Rural Fire District
Myron Smith – Westfir Fire District
Gerald Shorey – Hazeldell Rural Fire District
Chad Minter – Coburg Rural Fire Protection District
Megan Finnessey – McKenzie Watershed Council
Karl Morgenstern – EWEB
Faye Stewart – Lane County Board of Commissioners
Jenifer Stevens – Wilderness Society
Don Harkins – Country View Estates Homeowners Assoc.
Mark Giustina – Giustina Land & Timber
Paul Wagner – Giustina Resources
Jack Spinder – Weyerhaeuser South Valley
Michael S. McDowell – Weyerhaeuser Springfield
Steve Akehurst – Rosboro Lumber
Roy Palmer – Douglas Forest Protective Association
John Kennedy – Douglas Forest Protective Association
John Milandin – Hazeldell Rural Fire District
Kathy Silva – Century 21
Pat Harmon – Oakridge Real Estate
Sally Harmon – Oakridge Real Estate

Other Acknowledgements

Bev Reed – United States Forest Service
Ann Walker, Oregon Department of Forestry
Jim Wolf, Oregon Department of Forestry
Angie Johnson, Oregon Department of Forestry
Ken Ockfen – Oregon Department of Forestry
Neil Benson – Oregon Department of Forestry

Tom Berglund – Oregon Department of Forestry

Mark Slaton – Oregon Department of Forestry

Dean Vendrasco – United States Forest Service

Cody Zook – Josephine County

Cover Page Images

The large cover image is of the Triangle Lake School, which was the site of a pilot fuels reduction project completed in association with the development of this plan (Photo courtesy of Oregon Natural Hazard Workgroup). The top inset image is of Firewise Workshop participants (Photo courtesy of: Oregon Department of Forestry). The center inset image is a map of the five Lane County Assessment Areas (Map courtesy of Lane County Public Works). The bottom inset image is of the Firewise workshop held in conjunction with the development of this plan (Photo courtesy of: Oregon Department of Forestry).

Lane County
Community Wildfire Protection Plan
Table of Contents

Executive Summary	i
Section 1: Introduction	1-1
Section 2: Risk Assessment	2-1
Section 3: Community Outreach and Collaboration	3-1
Section 4: Action Plan	4-1
Section 5: Plan Implementation and Maintenance	5-1
Appendix A: Action Item Worksheets	A-1
Appendix B: Implementation and Maintenance Documentation	B-1
Appendix C: Risk Assessment Methods	C-1
Appendix D: Fuel Treatment Types for Lane County	D-1
Appendix E: Landowner Survey Summary	E-1
Appendix F: Stakeholder Interview Summary	F-1
Appendix G: Firewise Workshop Summary	G-1
Appendix H: Wildfire Resources	H-1
Appendix I: Glossary of Terms	I-1