

Western Juniper Utilization Group

Declaration of Cooperation

July, 2013

PROJECT OVERVIEW

Juniper treatment is a key component of rangeland and sage grouse restoration. This restoration work has tremendous potential to create jobs, provide new economic opportunities to the timber and wood products industries throughout Oregon, and provide another sustainable resource for biomass energy related uses. Expanded job opportunities related utilization of juniper beyond the initial work created by the restoration projects themselves merit greater attention.

There is general agreement that invasive juniper needs to be removed from both public and privatelyowned lands to improve grazing conditions, discourage the spread of invasive weeds, improve water supplies, decrease wildlife risks in our communities, and to restore available habitat for sensitive species like the sage grouse. In addition, juniper treatment is a key component of rangeland restoration, has tremendous potential to create jobs, provide new economic opportunities to the timber and wood products industries throughout Oregon, and provide another plentiful resource for biomass energyrelated uses.

Oregon ranchers, the US Department of Agriculture and federal land managers are aggressively pursuing rangeland restoration projects to benefit sage grouse habitat and support the state's interests in maintaining and growing sage grouse populations while also seeking to assure the long-term viability of ranching and our ranching communities. Expanding opportunities related to the utilization of juniper can also create additional jobs beyond those created through the restoration process themselves. The extent of these opportunities is framed in large part by the location and volume of invasive juniper potentially available as a byproduct of restoration after factoring in environmental and logistical considerations.

The Oregon Solutions, Western Juniper Utilization Group project team is comprised of state and local government, federal agencies, private businesses and environmental groups who are working to continue to identity opportunities and leverage investments to unlock the opportunities with rangeland restoration and juniper on public and private lands. These include removing cut juniper off the land when and where appropriate for use in value-added products and as biomass feedstock.

The Oregon Solutions project team focused on the key initiatives of: Market Development, Supply, Policy, Education and Outreach, and Organization and Funding. The project team met for the first time in November 2012 and signed the Declaration of Cooperation in August 2013.

FRAMING STATEMENTS

The Western Juniper Utilization Group (WJUG) aims to engage and coordinate stakeholders in an

action plan that significantly advances ecosystem restoration in Eastern Oregon landscapes and sustainable economic opportunity/jobs in both juniper supply and market chains.

The WJUG will craft and sign a multi-party Declaration of Cooperation (DOC) that codifies the commitments made by all participating parties as they move forward together. It will describe the challenges and opportunities in creating a scaled-up juniper restoration economy. The document will recommend solutions to key technical, social and policy barriers through the aligned commitments.

SUMMARY OF COMMITMENTS

Project team members committed to

- Market Development-development of juniper certification;
- *Supply*-disseminate information on juniper restoration, develop potential incentives for removal and usage, coordinate supply on BLM lands with private landowners, research market demand for information, assess contractor capacity;
- *Policy*-provide outreach to private landowners, work with the Sage Con group to support efforts, identify best ways to connect the juniper removal and juniper utilization market;
- *Education and Outreach*-updated juniper website, create PowerPoint presentation, develop outreach flier;
- Organization and Funding determine organizational structure, assess staffing needs, develop a budget.

MILESTONES

- \$15,000 USDA Rural Business Enterprise Grant to support project activities in July 2013
- \$50,000 Business Oregon Challenge grant or forgivable loan
- The Organization and Funding Committee is working with Oregon Community Foundation and the Oregon State Legislature on supporting the group through additional funding

TEAM MEMBERS

Association of Oregon Counties BLM Business Oregon Central Oregon Juniper Eastern Oregon Regional Solutions Ecotrust Harney County

In The Sticks

Joseph's Juniper Incorporated

LWO Corporation/Oregon Juniper

Nature Conservancy

Neil Kelly

ONDA

OR Department of Fish and Wildlife

Oregon Cattlemen's Association

Oregon Department of Agriculture

Oregon Department of Energy

Oregon Department of Forestry

Oregon Department of State Lands

Oregon Watershed Enhancement Board

OSU Wood Products

OSU, Crook Extension Service

Shiels Obletz Johnsen, Inc.

Sustainable Built Environment Program BEST

Sustainable Northwest

Sustainable NW Wood, LLC

USDA Natural Resource Conservation Service

US Forest Service

Wheeler County

This Declaration of Cooperation, while not a binding legal contract, is evidence to and a statement of the good faith and commitment of the undersigned parties. The undersigned parties to this Declaration of Cooperation have, through a collaborative process, agreed and pledged their cooperation through the following commitments:



Western Juniper Utilization Group Oregon Solutions Commitment Statement

April 22, 2013

The Association of Oregon Counties (AOC) has been in existence for more than a century. Organized in 1906, AOC was formed to provide a forum for information sharing and consensus development. The AOC represents all 36 counties in the state. Working with counties, other local government associations and county affiliate and associate organizations, AOC advocates and coordinates on behalf of counties with the state legislature, state agencies, Congress and federal agencies.

The Association of Oregon Counties is a strong supporter and an active participant in the Western Juniper Utilization Group. In March 2012, we wrote a letter to Governor Kitzhaber requesting that the state invest in an Oregon Solutions Project that would convene federal, state, and local stakeholders to discuss the business opportunities around utilizing juniper as efforts to improve rangeland ecosystems through juniper removal are being conducted.

Since the designation of the Western Juniper Utilization Group as an Oregon Solutions Project, AOC continues to be committed to this work. The Association will continue to participate with the Group and will provide staff time toward:

- Work on federal and state policy to improve the ability of businesses to access and use juniper
- Serve as a grant applicant and fiscal agent
- Serve as a convener of work groups

The Environmental Policy Manager will serve as the AOC representative for WJUG.

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Mike McArthur Executive Director Association of Oregon Counties



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Oregon State Office P.O. Box 2965 Portland, Oregon 97208

in reply refer to. 5400 (OR931)

JUL 1 8 2013

Western Juniper Utilization Group c/o Oregon Solutions Portland State University NPCC – 720 URBN Post Office Box 751 Portland, Oregon 97207-0751

Dear Partners:

The Bureau of Land Management's (BLM) mission is to sustain the health, diversity, and productivity of public lands for the use and enjoyment of present and future generations. The Oregon/Washington BLM manages the largest, contiguous and most intact sagebrush habitat in the western United States. We have the opportunity to focus our restoration efforts on those areas where the greatest improvement can be achieved – both ecologically and economically.

Our goals include encouraging the utilization of biomass by-products of those restoration treatments. Offering juniper biomass for sale will contribute to the stability of local communities dependent upon rangelands for income, livelihood, and identity. We support projects that will develop markets for biomass and that utilize biomass material from restoration treatments.

We will commit resources and personnel to:

- Support the guiding principles of and participate in the ongoing Western Juniper Utilization Group (WJUG) and its successor organization.
- Coordinate available juniper biomass supply among landowners and land managers and make that supply information widely available.
- Offer juniper biomass created from restoration treatments in eastern Oregon for sale when its removal is ecologically appropriate.
- Pursue the use of Stewardship Contracting for restoration in eastern Oregon rangeland and woodland ecosystems. The use of these long-term stewardship contracts may help provide a more consistent supply of juniper biomass material.

The BLM commits the following personnel to participate in the WJUG process:

- BLM point of contact Lindsey Babcock, Stewardship and Biomass Forester
- Staff from the BLM Burns, Lakeview, Prineville, and Vale Districts, as appropriate.

Sincerely,

ferome E. Perez State Director Oregon/Washington



August 8, 2013

Western Juniper Utilization Group C/o Oregon Solutions Portland State University NPCC – 720 URBN P.O. Box 751 Portland, Oregon 97207-0751

Dear Western Juniper Utilization Group Partners,

Business Oregon's, Oregon Business Development Department, mission is to "work to create, retain, expand and attract businesses that provide sustainable, living-wage jobs for Oregonians through public-private partnerships, leveraged funding and support of economic opportunities for Oregon companies and entrepreneurs." Business Oregon's mission aligns closely with the framework and goals of the Western Juniper Utilization Group to advance ecosystem restoration in Eastern Oregon landscapes and sustainable economic opportunity / jobs in both Juniper supply and market chains.

Business Oregon is partnering with the Western Juniper Utilization Group by providing dedicated technical support, funding, and staff time provided primarily but not exclusively by Larry Holzgang and Clark Jackson. Specifically, Business Oregon commits to the following:

- 1) Business Oregon will support the Western Juniper Utilization Group financially with a grant or forgivable loan in an amount up to \$50,000 maximum on a dollar for dollar cash match basis as funds are raised by the Group.
- 2) Business Oregon will participate in and co-chair the Education and Outreach subcommittee.
- 3) Business Oregon will participate in and support the Marketing subcommittee.
- 4) Business Oregon will offer assistance to the Group or businesses engaged in Juniper restoration, or manufacturing of Juniper solid wood and biomass products as applicable utilizing programs that are consistent with the Groups goals, such as business finance or others.

Please continue to contact Larry Holzgang and Clark Jackson as Business Oregon's primary contacts for the Western Juniper Utilization Group. Business Oregon looks forward to working with the Group, and to creating sustainable jobs in Eastern Oregon.

Sincerely, ne

Karen Goddin, Deputy Director for Business Innovation and Trade Business Oregon

Central Oregon Juniper

Custom Juniper Products

Phone: 541.788.5308 5050 Grimes Rd., Prineville OR 97754 www.centraloregonjuniper.com

TO: Western Juniper Utilization Group

From: Kim Story, Marketing Director

Date: April 30, 2013

Re: Letter of Commitment

Our introduction to this group was through a business associate Kendal Derby from "In the Sticks Sawmill" We are thankful for the opportunity to partner with WJUG. We agree that there is a need for increased connectivity among those interested in Juniper. We support that the combined network effort that WJUG brings together on several levels. Partnering can lead to greater utilization of juniper and rangeland restoration.

We are committed to continue supporting WJUG through attending meetings and supporting WJUG goals.

Our primary capacity is creating artisan quality products, marketing and education of the consumer. It is our desire to take this local resource and promote the positive effects of using this renewable local asset. We intend on continuing to educate consumers on its desirable traits. By using juniper, a readily available resource, and by incorporating it into products, it will positively impact our environment. We will do this by designing cabinetry, functional art and artisan quality products that enhance its beauty and in doing so promoting juniper.

In our efforts, our ultimate desire is seeing new opportunities that can lead to jobs created from the juniper market. We have many skilled artisans, forest workers, millworkers, ranchers, and land owners that would benefit from continued networking and growth in this industry. By continuing to partner with WJUG we hope to be a part in bettering our community and State by moving forward with our belief that juniper is a valuable resource. Just as we were introduced to WJUG by "In the Sticks", we desire to do our part in the promotion and education of others helping to promote this natural resource.

Sincerely,

Kum Story

Kim Story

Marketing Director



August 12th, 2013

Western Juniper Utilization Group c/o Oregon Solutions Portland State University National Policy Consensus Center Portland, OR 97201

Members of the Western Juniper Utilization Group:

I am writing on behalf of Ecotrust to offer a letter of commitment to the Western Juniper Utilization Group.

Ecotrust's mission is to inspire fresh thinking that creates economic opportunity, social equity and environmental wellbeing. Our goal is to foster a natural model of development that creates more resilient communities, economies, and ecosystems here and around the world. Our work is designed to inspire fresh thinking, spark innovation, and encourage investment in natural economies.

Ecotrust recognizes that the Western Juniper Utilization Group plays a valuable role in facilitating juniper management practices that support rural economic health, while conserving and restoring critical shrub steppe habitat. Strong information toolkits are needed to ensure that conservation and economic development goals are met while integrating both ecological and economic information.

Ecotrust is committed to sharing and facilitating the broad use and adaptation of our suite of conservation prioritization and forest management tools. As funding permits, we will continue to participate in the Western Juniper Utilization Group and provide technical, spatial, and economic analytical support to the group.

Analisa Fenix has been Ecotrust's representative to the Oregon Solutions process and will continue to serve in that role as resources allow. Mike Mertens, Director of Spatial Analysis, and I will support Analisa and the group as needed.

Brent Davies Vice President Forests and Ecosystem Services



HARNEY COUNTY COURT

Office of Commissioner Dan Nichols

450 North Buena Vista #5, Burns, Oregon 97720 Phone: 541-493-2440 Fax: 541-493-2440 E-mail: dannichols@wildblue.net Websites: www.co.harney.or.us ♦ www.harneycounty.org

April 30, 2013

Western Juniper Utilization Group

RE: Harney County Letter of Commitment

To Whom It May Concern,

As Harney County was the instigator of this project, by requesting Pete Dalke's assistance by initially looking into the procurement of juniper trees for existing businesses in Harney County, we will continue to support and be involved in the Western Juniper Utilization Group.

Harney County believes that the initial availability and harvest of the trees in a financially and ecologically sound manner are of paramount importance to the juniper industry statewide.

Harney County will continue to be involved in the following manner:

- 1) Review and work on federal and state policy to improve the ability of businesses to access and utilize juniper
- 2) Continue to promote and be engaged in the industry as it relates to local economic development

Dan Nichol

Dan Nichols Harney County Commissioner

In The Sticks Juniper Sawmill PO Box 43 Fossil, OR 97830 Junipersawmill.com

May 5, 2013

Western Juniper Utilization Group Oregon Solutions Post Office Box 751 Portland, OR 97207-0751

In The Sticks (ITS) is a Juniper sawmill, kiln and warehouse in Fossil, Oregon. The owner has been part of the Juniper discussion for two decades. Juniper's expansion in area and density is a serious risk to Oregon's watersheds and wildlife. In The Sticks believes that juniper also has the opportunity to provide decay resistant beautiful lumber. We buy logs that are harvested during work that enhances watershed health and integrity. We look forward to working with members of the Western Juniper Utilization Group (WJUG) as we address the risk juniper represents and develop the opportunity (jobs!) juniper can provide.

ITS will assist in exploring the utility and commercialization of juniper lumber and byproducts while delivering a consistent message about the negative effects of post-settlement juniper on watersheds.

ITS will help address the lack of clarity in workforce regulation (OSHA) for micro-sawmills.

ITS will provide a market for juniper logs and be source for juniper lumber. We support commercial infrastructure (loggers to cabinet makers). We help cover the cost of juniper reduction efforts by creating a market for the saw log material. We focus on furniture grade kiln dried material in stock.

ITS will learn from other industries and locations (Eastern Red Cedar) about how to develop a viable micro-mill industry using juniper. (Sort yards, lines of credit and log processing methods)

ITS will support efforts to restore our beautiful sagebrush steppe/grassland and improve Eastern Oregon forests. In The Sticks encourages juniper industry development that will benefit the ecology and the economy of Oregon. We believe that means more people at work helping the landscape realize its sustainable potential.

Sincerely,

Kendall Derby, Owner In the Sticks Junipersawmill.com Joseph's Juniper Letter of Commitment Western Oregon Juniper Utilization Group

April 29, 2013

Mid summer of 2011 Pete Dalke visited Joseph's Juniper, Inc. milling site in Burns, OR. His interest seemed to be "How is Joseph's Juniper, Inc. making jobs, producing juniper product and expanding in this day and economy?"

To this end, Joseph's Juniper, Inc. is committed to supplying family wage jobs, the best juniper cants to the consumer and stewardship to the landscape.

Gerard Joseph LaBrecque

President/Producer

LWO CORPORATION



WJUG Letter of Commitment

8/12/2013

To Whom it may concern,

I am committed to work with the WJUG to further the goals of the group to what extent I am able and may be of value. I have special interest in helping quantify the resource, (volume and geographical location), as well as working with group to increase the public's awareness of Juniper as a viable resource for multiple uses.

Theodore W. Mick

LWO Corporation Portland, Oregon

P.O. Box 17125 3841 N. COLUMBIA BLVD PORTLAND, OR 97217 (800) 459-8718 (503) 286-5372 Fax 1-503-286-4092 Order Desk Fax 1-888-283-7661 www.woodwayproducts.com www.arboria.com Signing Statement for Western Juniper Utilization Group

Andrew A. Shotts LWO/ Oregon Juniper

8/14/2013

I commit to the following:

Continuing to serve on the "Supply" and "Marketing/ Education" committees. To work within the framework of these committees to develop the following.

- Administer the design, development, and hosting of a website.
- Develop multi media advertising campaign designed to promote not simply juniper as a boutique commercial species, but to expose the broad cooperative efforts of all parties involved.
- Promote the state of Oregon as a leader in creative environmental solutions, rural economic recovery, etc.
- Promote western juniper as a unique domestic/exotic species for commercial use.
- Stand as a place holder for western juniper activities now and into the future.
- Host links to western juniper specific social media activities like Facebook, Twitter, Tumbler, etc.
- Coordinate data and develop a juniper mapping application based on directives of the supply committee.

Andrew A Shotts



The Nature Conservancy in Oregon 999 Disk Drive SW, Suite 104 Bend, OR 97702 Tel (541) 388-3020 Fax (541) 388-3021 nature.org

Western Juniper Utilization Group Care of: Oregon Solutions Portland State University National Policy Consensus Center Portland, OR 97201

I am writing on behalf of The Nature Conservancy to offer a letter of commitment to the Western Juniper Utilization Group.

The Nature Conservancy is a non-profit conservation organization whose mission is to conserve the lands and waters on which all life depends. The Conservancy has an organization-wide commitment to working with partners to accomplish this mission in a science-based, collaborative manner.

The Nature Conservancy is an advocate for ecological restoration of shrub steppe ecosystems in Oregon. In particular we feel that restoration and careful conservation management is critical in sage-grouse habitats and that restoration investments should reflect this prioritization. Juniper removal is often an important component of shrub steppe restoration. TNC supports juniper utilization when it is done with careful ecological considerations and constraints such as those described in the Western Juniper Field Guide by Miller, Svejcar and Eddleman (USGS Circular 1321).

The Nature Conservancy will, with current resources:

- Share lessons, as relevant, from our own juniper management experiences.
- Provide comment and perspective as a conservation organization engaged in similar efforts such as the Conservation Practices synthesis underway within the SageCon collaborative.

Anth Aulen

Garth Fuller Eastern Oregon Conservation Director



Design / Build Remodeling HomeForce Home Performance Custom Homes Cabinets

To: Western Juniper Utilization GroupFrom: Tom Kelly, President, Neil KellyDate: April 16, 2013Re: Letter of Commitment

In August 2012, Governor Kitzhaber designated that Oregon Solutions convene the Western Juniper Utilization Group to meet to determine how to best help spur the commercial utilization of juniper. Martin Goebel of Sustainable Northwest and I were chosen as conveners.

I am firmly committed to the Western Juniper Utilization Group and its effort to help spur economic development through the harvest and utilization of juniper. I believe that through combined resources and expertise, this group has the ability and desire to become a positive catalyst for change. My efforts will be focused on policy work and developing a stable source of funding for the group.

Most Sincerely,

Tom Kelly President

Headquarters Design Center 804 N. Alberta Street Portland, Oregon 97217 Telephone 503-288-NEIL Fax 503-288-7464 postmaster@neilkelly.com

Westside Design Center 15573 SW Bangy Road Suite 100 Lake Oswego, Oregon 97035 Telephone 503-288-NEIL Fax 503-443-2170

Eugene Design Center 2817 Oak Street Eugene, OR 97405 Telephone 541-683-6085 Fax 541-683-6097

Bend Design Center 190 N.E. Irving Avenue Bend, OR 97701 Telephone 541-382-7580 Fax 541-382-3975

Seattle Design Center 5959 Corson Avenue South Suite B Seattle, WA 98108 Telephone 206-343-2822 Fax 206-405-1865

Salem 503-370-4400 Vancouver 360-696-2204

http://www.neilkelly.com

OR CCB# 001663 WA L&I# NEILKCI 18702



May 7, 2013

Western Juniper Utilization Group c/o Oregon Solutions Portland State University National Policy Consensus Center Portland, OR 97201

Dear Western Juniper Utilization Group:

ONDA exists "to protect, defend and restore Oregon's high desert for current and future generations." ONDA recognizes the potential of this group to facilitate juniper management opportunities while avoiding impacts to natural values including wilderness and maintaining western juniper that provides important habitat to Oregon's native wildlife.

ONDA is committed to participating in the "Environmental Process Review and NEPA Challenges" committee in an effort to better connect ecological restoration-based juniper management efforts with harvest and utilization opportunities that will contribute to economic development in the region. We are also interested in providing occasional input to the "Outreach/Education" committee if a conservation perspective is needed. Thank you for the opportunity to participate in this important effort.

Brent Fenty Executive Director





April 12, 2013

WESTERN JUNIPER UTILIZATION GROUP – DECLARATION OF COOPERATION

Oregon Department of Fish and Wildlife (ODFW)

The Oregon Department of Fish and Wildlife mission is "to protect and enhance Oregon's fish and wildlife and their habitats for the use and enjoyment by present and future generations." ODFW recognizes the potential of the Western Juniper Utilization Group to advance goals contained in the Oregon Conservation Strategy.

Therefore ODFW will, subject to available resources, support the Partnership in the following ways:

- Support collaboration by providing technical assistance for the Partnership to address environmental process review and National Environmental Protection Act challenges and matching land goals and harvest operations to help identify best management practices consistent with conservation of Oregon's fish and wildlife resources.
- Provide time for Glen Ardt, the Deschutes Watershed Wildlife Habitat Biologist, to support and attend Partnership meetings.

ann. Steart

Amy Stuart Deschutes Watershed Manager Oregon Department of Fish and Wildlife



May 2, 2013

To whom it may concern:

The Oregon Cattlemen's Association (OCA) is the oldest and largest livestock organization representing a leading agricultural commodity, cattle, which contributes over \$600 million to the Oregon's economy. There are over 12,000 cattle producers in the state with over 57% of the agricultural land in Oregon (9.4 million acres out of 16.5 million) reported to be in cattle production. Cattle ranching provide one of the few alternatives to utilize significant acreage in arid portions of the state for food production while also enhancing wildlife habitat.

The mission of the OCA is to "advance the economic, political and social interests of the Oregon Cattle Industry." The OCA is successful in achieving this mission when Oregon has healthy forests providing benefits to our environment, economy, and social needs on public and private lands. To further these objectives, the OCA actively engages in promoting environmentally and socially sound industry practices and strives to strengthen the economics of rural communities. The Oregon Solutions project related to Western Juniper Utilization has a direct connection with OCA's mission and interests.

Therefore, the OCA commits to actively participating, through Runinda McCormack's involvement with OCA staff support, in the ongoing efforts of the Western Juniper Utilization project. Specifically we will assist with:

- 1. Message development and landowner outreach to aid in juniper management activities and product availability.
- 2. Identification and promotion of juniper products in an effort to strengthen rural economies.
- 3. Promoting policies, management practices and funding for efficient Juniper removal and value added products as it relates to the OCA's mission and policies.

The primary OCA contact for the Western Juniper Utilization project will be Runinda McCormack. Thank you for the opportunity to be involved in this worthwhile endeavor.

urter W. Mart

Curtis Martin, President H - 541-898-2361 C – 541-962-9269 vprchnp@eoni.com



Department of Agriculture 635 Capitol St NE Salem, OR 97301-2532

April 26, 2013



Western Juniper Working Group

Oregon Department of Agriculture recognizes that western juniper is spreading beyond its historical range in central and eastern Oregon. Open grassland is converting to juniper forest due to fire suppression and other management changes. This encroachment is having negative impacts on water tables, cattle grazing, and sage grouse habitat. ODA is committed to the goals of the Western Juniper Utilization Group and supports halting the spread of juniper and restoring healthy grassland habitats.

Specifically, ODA commits to:

- 1. Review State noxious weed regulations and policies with an eye toward removing any barriers to smart juniper management.
- 2. Provide technical expertise to avoid invasions by noxious weeds after juniper removal.
- 3. Provide connections to the nursery industry and researchers exploring the potential of juniper mulch for weed/moss/Phytophthora control in nurseries.
- 4. Provide technical assistance for herbicide label interpretations related to juniper management.

Dan Hilburn, Director of Plant Programs, will be ODA's lead person in this effort. His contact information is: 503-986-4663, <u>dhilburn@oda.state.or.us</u>. Other ODA staff involved will include: Tim Butler, Noxious Weed Program Manager and Rose Kachadoorian, Pesticide Registration Specialist. In addition, ODA will coordinate with the State Weed Board and Dr. Jennifer Parke at OSU.

We look forward to being part of the solution to address unnatural juniper encroachment.

Katy Coba, Director Oregon Department of Agriculture







625 Marion St. NE Salem, OR 97301-3737 Phone: (503) 378-4040 Toll Free: 1-800-221-8035 FAX: (503) 373-7806 www.Oregon.gov/ENERGY

May 1, 2013

Western Juniper Utilization Group c/o Tom Kelly, President, Neil Kelly, Inc. Martin Goebel, President, Sustainable Northwest.

The Oregon Department of Energy (ODOE) reduces the long-term costs of energy for Oregonians by encouraging investments in conservation, efficiency and renewable energy resources, providing information and technical assistance and demonstrating the workability of new technology. ODOE recognizes that there is potential for juniper to be used as a feedstock for bioenergy and biofuel production.

To help achieve that potential and support the goals of the Western Juniper Utilization group ODOE will, subject to available resources, support the group in the following ways:

- Evaluate the viability of potential conversion technologies and energy related projects that can use juniper as a feedstock.
- Provide, to the extent authorized by statute and in accordance with requirements of administrative rule, incentives to support the collection of juniper to be used as a biofuel or to produce biofuel.

ODOE's staff contact for this project will be Matt Krumenauer.

John J. Audley, Ph.D. Division Administrator Planning, Policy and Technical Analysis Oregon Department of Energy





Department of Forestry

Southern Oregon Area 1758 NE Airport Rd. Roseburg. OR 97470 Phone: (541) 440-3412 FAX: (541) 440-3419

August 16, 2013

To whom it may concern:



HONORING A CENTURY OF SERVICE

The Oregon Department of Forestry "serves the people of Oregon by protecting, managing, and promoting stewardship of Oregon's forests to enhance environmental, economic, and community sustainability." The agency ensures that Oregon has healthy forests that provide a sustainable flow of environmental, economic, and social benefits and that both public and private landowners make willing investments to create and maintain healthy forests. State statues direct the agency to act on all matters pertaining to forestry including collecting and sharing information about Oregon's forests, protecting forestlands and conserving forest resources. The Oregon Solutions Western Juniper Utilization Group (WJUG) has a direct connection with the mission and activities that define the agency and its interests.

The Department of Forestry commits to actively participate in the ongoing efforts related to the WJUG. Specifically, agency staff will contribute to several topic areas including but not limited to:

- 1. Western Juniper Utilization Group—Serve on the Steering Committee and provide support, guidance, and leadership to help the group be effective and efficient.
- 2. Juniper Supply Chair the Juniper Supply Subcommittee and Support the development and dissemination of accurate and useable information about the supply of juniper for commercial uses.
- 3. Market Analysis Support development of a segmented market analysis that identifies the most promising opportunities for increased juniper utilization.

Marcus Kauffman, Biomass Resource Specialist, will serve as the agency's point of contact with WJUG. In addition, my colleagues John Tokarczyk and George Ponte will also contribute to the group on an ad hoc basis. Increasing the commercial utilization of juniper holds signification ecological, social, and economic benefits. We look forward to assisting you in your efforts.

Sincerely, gDecker Oregon State Forester





August 6, 2013

Western Juniper Utilization Group – Letter of Commitment

Oregon Department of State Lands

The Oregon Department of State Lands (DSL) is the administrative arm of the State Land Board charged with managing state lands to benefit public schools, sustain healthy landscapes and meet public trust obligations. DSL managed Common School Fund Lands include more than 100,000 acres in juniper. Management or removal of juniper on much of this acreage would be beneficial to rangeland or riparian ecosystem health.

DSL has applied limited funding to juniper management or eradication to achieve riparian restoration and rangeland improvement goals. In addition, DSL cooperates with Department of Fish and Wildlife in habitat improvement (mule deer) projects on DSL managed lands, and in NRCS funded juniper removal in conjunction with lessee's conducting projects on adjacent private lands. DSL would prefer to have material removed and put to beneficial use rather than felled and left in place. DSL is committed to continued juniper management and eradication on Common School Fund Lands including making juniper on its lands available as simply and efficiently as possible. DSL also commits to contributing data and mapping of juniper resources on DSL lands to the common data base.

I will serve as the agency's point of contact. In addition, Randy Wiest, Rangeland Manager (541) 388-6456 and Shawn Zumwalt, Land Manager (541) 388-6033 will also support the WJUG efforts on an ad hoc basis.

Sincerely,

Kanny R Durackender

Lanny R. Quackenbush **Eastern Region Manager** Land Management Division Department of State Lands 1645 Forbes Road, Suite 112 Bend, Oregon 97701 Phone: 541-388-6355 Fax: 541-388-6480 Lanny.r.guackenbush@state.or.us

Department of State Lands

1645 NE Forbes Rd., Suite 112 Bend, OR 97701 (541) 388-6112 FAX (541) 388-6480 www.oregonstatelands.us

State Land Board

John A. Kitzhaber, MD Governor

> Kate Brown Secretary of State

> > Ted Wheeler State Treasurer



Oregon Watershed Enhancement Board 775 Summer St NE Ste 360 Salem, OR 97301-1290 (503) 986-0178 FAX (503) 986-0199 www.oregon.gov/OWEB

April 4, 2013



Western Juniper Utilization Group c/o Martin Goebel, President, Sustainable Northwest Tom Kelly, President, Neil Kelly, Inc. Pete Dalke, Oregon Solutions

The Oregon Watershed Enhancement Board appreciates the opportunity to coordinate with and assist with the ecological and economic goals of the Western Juniper Utilization Group (WJUG). In the last 15 years we have invested close to \$7 million in the management of invasive juniper for the purpose of restoring watershed function in Eastern Oregon. The group of conservation and industry interests participating in the WJUG is working to achieve objectives identical with OWEB's mission: To help create and maintain healthy watersheds and natural habitats that support thriving communities and strong economies.

Our agency, through Rick Craiger and other OWEB staff, are committed to support the efforts of the WJUG. Specifically, we can help with public message development that describes the expansion of juniper beyond its historic range and the effects this has on native plant communities, wildlife and watershed processes. In addition, we are available to help other state and federal agencies evaluate and perhaps modify their authorities and resources to aid in juniper management activities on private and public lands. Lastly, we welcome all opportunities to coordinate with others to identify the location, scale and resources to successfully complete projects that achieve our mutual ecosystem and economic objectives.

Please continue to contact Rick Craiger, Central Oregon Program Representative, for participation and support from OWEB. He will serve as the point person and work with other OWEB staff as appropriate to address the needs of the WJUG. Thank you for bringing the different interest and skills together to help in addressing rural economic and watershed restoration needs.

Sincerely,

Thomas M. Byler Executive Director

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Outreach & Engagement

University Outreach & Engagement Vice Provost Office Oregon State University, 101 Ballard Extension Hall, Corvallis, Oregon 97331-3606 T 541-737-2713 | F 541-737-4423

April 24, 2013

To Whom it may Concern:

The mission of the Oregon State University Extension Service (OSUES) is to convey research-based knowledge in a way that is useful for people to improve their lives, their homes, and their communities. OSU Extension faculty work with business people, growers, foresters, youth, and community leaders on problems and opportunities important to Oregon communities. Numerous OSUES faculty are working on topics related to western juniper ecology and utilization. Faculty are involved in the Oregon Solutions Western Juniper Utilization Group (WJUG) in order to assist this win-win effort to restore rangeland and provide economic development opportunities for rural Oregon.

OSUES will commit resources to the WJUG in the following areas:

Marketing and Market Development

- Assist outreach team to disseminate the 'juniper story', specifically on science related to restoration.
- Work with manufacturers of juniper products to get more manufacturers involved in the WJUG effort and ensure we understand their needs
- Work with the outreach team to identify the audiences for marketing messages and the 'right messengers and message'
- Explore structure and approach (e.g., a marketing cooperative or trade association) for coordinating efforts of juniper manufacturers; benchmark (via case studies and site visits) other similar tree species-focused efforts such as the Aromatic Cedar Association in Oklahoma, Texas Mesquite Association, and American Walnut Manufacturers Association.
- Assist with market development efforts through maintaining a website highlighting manufacturers of western juniper products

Development and Dissemination of Technical Data

- Pursue funding (e.g., from ODOT) to complete required mechanical property testing of juniper, e.g., for guard rail posts or sign posts.
- Disseminate physical and mechanical property data on juniper wood such as through websites, publications, and conferences/workshops

Specifically, Tim Deboodt in the Crook County Extension Office and Scott Leavengood with the Oregon Wood Innovation Center in Corvallis have been involved in western juniper research and commercialization efforts for over two decades. For example, Tim has conducted research on juniper harvesting and the impacts on the hydrologic cycle; he was the lead author on the Camp Creek Paired Watershed Juniper Control/Water Quality Monitoring Project. Scott worked for OSUES in the Klamath County Extension office and was involved in the Western Juniper Commercialization Project through the mid- to late 90s by organizing workshops and conferences, and conducting applied research related to juniper utilization. Scott developed and continues to maintain the OSU western juniper website (http://juniper.oregonstate.edu) as well as the website for commercial producers (http://www.westernjuniper.org).

Scott Leavengood has agreed to serve on the WJUG education/outreach & marketing committee and Tim Deboodt will serve on this committee as well as the policy committee. Other OSUES and OSU faculty may be involved in specific projects as needed and as appropriate to their areas of research and expertise.

A. Scott Reed

A. Scott Reed Vice Provost, University Outreach and Engagement and, Director, Oregon State University Extension Service

April 5, 2013

Tom Kelly, Co-Convener Martin Goebel, Co-Convener Western Juniper Utilization Group Oregon Solutions Project

Tom Fuller, Project Manager, Shiels Obletz Johnsen, Inc, (SOJ) and Duncan MacKenzie hereby submit this Oregon Solutions Letter of Commitment to work with the appropriate parties to develop a certification system for Western juniper and to work to reopen the juniper mill in Klamath Falls, Oregon. Our commitment is subject to being able to raise sufficient funding to accomplish these two projects. SOJ is a small Portland-based development and project management consulting firm that specializes in public/private partnerships that pursue strategic business and development opportunities. Mr. MacKenzie brings to the projects over 35 years of wood products experience in product development, production and marketing wood products.

We commit to work with WJUG and members of the Western juniper community to try to raise funding to pursue the following projects.

- Develop a third-party certification program for rangeland restoration to include juniper-based wood products.
- Work toward restarting the juniper production facility in Klamath Falls, Oregon, and possibly developing other production facilities like it in other areas of eastern Oregon where there are significant Western juniper stands. This work will include working with the juniper logging and production companies throughout eastern Oregon to help them secure juniper wood, provide assistance in developing financing tools, and to help develop products and markets utilizing Western juniper.

Tom Fuller, Project Manager at SOJ will be the primary point person for our endeavors including working with WJUG members to seek financing for these and other WJUG projects. Duncan MacKenzie will be the primary point person for developing the restoration certification process, as well as conducting product development and technology assessment to enhance the harvesting and manufacturing processing of Western juniper.

Sincerely,

Tom Fuller, Project Manager

cc Heather Laird, Oregon Solutions, Western Juniper Utilization Group



503.725.9826 P.O. Box 212 Portland, OR 97207 oregonbest.org

May 8, 2013

Dear Tom Kelly and Martin Goebel,

Oregon BEST's mission is to serve as the nexus for clean technology innovation. We build capability, convene collaborations, and accelerate the solutions to environmental challenges that deliver prosperity in all corners of Oregon. We have dedicated effort to the Western Juniper Utilization Group Oregon Solutions Project because we believe that Western Juniper represents an opportunity to deliver prosperity through innovation based in rural Oregon.

Our involvement in the efforts outlined through the Oregon Solutions process will be focused in three primary areas:

- Support in the form of funding and facilitation to select Western Juniper research projects and product testing efforts through our Proposal Matching Program and Commercialization Grant Program.
- Facilitated connections between customers, innovators, entrepreneurs, juniper suppliers, and researchers to assist in product development to promote jobs growth.
- Design and construction industry perspective and network to the effort to establish a certification for products resulting from restoration projects a significant opportunity to access the market.

Johanna Brickman has been Oregon BEST's representative to the Oregon Solutions process. Johanna will continue to serve in that role in the group's efforts going forward, taking responsibility for executing on the commitments described in this letter.

Sincerely, David Kenney

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President and Executive Director

Oregon BEST



Board of Directors

Jane O'Keeffe, *Chair* Rancher and former Lake County Commissioner

Wade Mosby, *Vice Chair* The Collins Companies

Jeff Allen Drive Oregon

Robin Boies _{Rancher}

Raymond Cheung Geffen Mesher & Co.

Jay Coalson Zero Waste Alliance

Greg Corbin Stoel Rives, LLP

Yvonne Ferrell Idaho State Parks (Retired)

Lisa Gambee Giftango

Christy Goldfuss Center for American Progress

Kathy Long Holland LongSherpa Design

Lynn Jungwirth Watershed Research and Training Center

Paul Pearce National Forest Counties and Schools Coalition

Tim Taylor Laird Norton Company

Tom Tuchmann US Forest Capital, LLC Juniper Utilization Group Care of: Oregon Solutions Portland State University National Policy Consensus Center Portland, OR 97201

Dear Western Juniper Utilization Group:

Sustainable Northwest is pleased to submit this Letter of Commitment to help advance the vision, mission, goals and objectives of the Western Juniper Utilization Group (WJUG). Over time we may amend these commitments to reflect the needs, opportunities, consensus and capacities of the WJUG and SNW's capacities and funding opportunities and constraints, especially as we near the signing ceremony later in 2013.

These are the areas in which SNW feels it can be most helpful:

Increase and regularize the supply of Juniper logs and raw material

- 1. Encourage policies, management practices and agency funding to accelerate the efficient and effective removal of Juniper in a manner that enhances native wildlife habitat (especially for sage grouse) and the availability of material to entrepreneurs that wish to harvest and utilize it.
- 2. Encourage land owners to organize in ways that will increase their knowledge and commitment to harvest Juniper and derive the benefits of Juniper reduction on their properties and in the landscapes in which they live.
- 3. Organize Juniper product suppliers in ways that maximize cooperation and streamline the supply chain.
- 4. Participate in discussions on how best to provide loggers and processors financing for log acquisition and other investments that can help build log supply and processing capacity.
- 5. Provide advice on certification of Juniper management should this become an important part of the supply chain system.

Increasing the demand for Juniper products

- 1. Helping to grow the market in Oregon and beyond by working to enhance SNW Wood, Inc.'s viability as an important Juniper marketing channel in Portland, Seattle and elsewhere (see separate Letter of Commitment from SNW Wood, Inc.).
- 2. Disseminating "the Juniper story" through targeted earned media, social media, and the like, in order to grow consumer knowledge, appreciation and demand for Juniper products. (This is also an Education and Outreach function.)

April 9, 2013

Organizing and Capacity Building

- 1. Participate in designing the most effective organizing framework for advancing Juniper supply and demand development in Oregon consistent with the mission and vision of WJUG.
- 2. Help to organize and implement capacity building strategies to implement the above, e.g. training, monitoring, etc.
- 3. Assist in raising funds for all of the above.
- 4. If sufficient funds are made available, and if there is reasonable consensus about the role(s) Sustainable Northwest should play, implement the organizational framework agreed to under WJUG and by those who are most engaged.

Sincerely,

J. Martin Goebel President

813 SW Alder Street, Ste 500 Portland, Oregon 97205 MAIN LINE (503) 221-6911 FACSIMILE (503) 221-4495 SustainableNorthwest.org February 11, 2013

Fellow members of the Western Juniper Utilization Group:

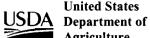
As a wholesale distribution yard committed to sustainable rural development, Sustainable Northwest Wood enthusiastically supports juniper as a alternative building material. We are proud to be part of our mutual efforts to advance Juniper as a viable lumber product, whose use can both restore native grasslands and create needed economic development in eastern Oregon. We are hopeful that the Oregon Solutions process represents a milestone in the evolution in this industry. Knowing that our collective efforts are fueled by individual commitments, SNW Wood declares its commitment to apply its strengths and assets to build a more robust and stable juniper industry in Oregon. Specifically we will:

- Promote Juniper as a local and environmentally responsible wood product with unique and exceptional characteristics. We will accomplish this by pitching media outlets, attending tradeshows, and lining up frequent speaking engagements all focused on key target markets.
- Maintain stocking levels of finished product significant enough to serve wholesale markets in the Western region.
- Help to coordinate supply chain infrastructure and develop grade understandings so that juniper lumber is provided to the market with the consistency, standards, and level of professionalism expected in the wood products industry.

We recognize that collective efforts in marketing, product development and finance will complement our continued juniper work. KC Eisenberg and myself will continue our participation in WJUG to promote the fulfillment of these objectives.

Sincerely,

Ryan Temple President, Sustainable Northwest Wood



United States

Agriculture

Forest Service

Pacific Northwest Region

333 SW First Avenue (97204) PO Box 3623 Portland, OR 97208-3623 503-808-2468

File Code: 3200 Date: April 30, 2013

Western Juniper Utilization Group Care of: Oregon Solutions Portland State University National Policy Consensus Center Portland, OR 97201

Dear Western Juniper Utilization Group:

The mission of the Forest Service is to sustain the health, diversity, and productivity of the nation's forests and grasslands in order to meet the needs of present and future generations. In a 2009 speech, USDA Secretary Tom Vilsack stated "Our nation's forestlands, both public and private, are environmental and economic assets that are in critical need of restoration and conservation. By using a collaborative management approach with a heavy focus on restoring these natural resources, we can make our forests more resilient to climate change, protect water resources, and improve forest health while creating jobs and opportunities." This statement is also a succinct summarization of the purpose and goals of the Western Juniper Utilization Group and thus explains why the Forest Service is an integral member of this effort.

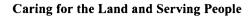
As a partner in addressing Western Juniper issues, the Forest Service commits to assisting with the following as time and resources permit:

- Business development. •
- Market promotion. •
- Communication and outreach efforts.
- Economic and community development. •

The principle Forest Service contact for general issues concerning western juniper will be Ron Saranich, based in Portland, Oregon. For all specific matters dealing with logging, utilization, and previous western juniper research and development, Larry Swan, based in Vallejo, California will be the lead.

Leff Walter

KENT P. CONNAUGHTON **Regional Forester**







State of Oregon, Governor John Kitzhaber

Governor Kitzhaber designated the WJUG an Oregon Solutions project recognizing that "Juniper treatment is a key component of rangeland and sage grouse habitat restoration. This restoration work has tremendous potential to create jobs, provide new economic opportunities to the timber and wood products industries throughout Oregon, and provide another sustainable resource for biomass energy-related uses. Expanded job opportunities related to utilization of juniper beyond the initial work created by the restoration projects themselves merits greater attention. "

On behalf of the state of Oregon, the Governor's Regional Solutions Centers will continue to track the work of the WJUG and assist with leveraging state, federal and private resources to support landscape scale rangeland restoration and encourage the use of biomass produced as a byproduct of restoration treatments. Specifically, we will:

- Continue to assist with state agency coordination and integration as needed for technical assistance, information sharing and regulatory considerations in support of the Western Juniper Utilization Group's priorities, advancing restoration biomass utilization, addressing local community needs and fostering rural economic development.
- Provide opportunities to share the work of the WJUG with the appropriate Regional Advisory Committees.
- Foster new partnerships between state, federal and local levels of government, civic leaders, non-profit organizations and businesses.
- Support WJUG's efforts to secure needed staff and funding, as appropriate.

The contacts for WJUG activities in our respective regions of Eastern Oregon will be:

- * Scott Fairley, Regional Solutions Coordinator for Eastern Oregon
- * Annette Liebe, Regional Solutions Coordinator for Central Oregon

ber. Governor

John Kitzhaber, Governor State of Gregon

United States Department of Agriculture



Subject: Western Juniper Utilization Group Letter of Commitment

Date: May 1, 2013

To: WJUG Steering Committee Members

The USDA Natural Resources Conservation Service appreciates the opportunity to participate in this Oregon Solutions project. It is readily apparent that the collaborative effort of the Western Juniper Utilization Group has the potential to provide benefits to eastern Oregon businesses and its landscape.

The USDA Natural Resources Conservation Service collaborates with farmers, ranchers, communities and other individuals and groups through a voluntary approach to protect natural resources on private lands. Working side by side with our partners and customers, we identify natural resource concerns, such as water quality and quantity issues, soil erosion, air quality, wetlands and wildlife habitat, and develop unique solutions for restoring and protecting these resources.

NRCS has a long history of juniper removal as part of range rehabilitation on private lands. Most recently these efforts have expanded to collaborative partnerships that are improving habitat, range and soil health for Mule Deer and Sage Grouse throughout eastern Oregon. Under the Mule Deer initiative, since 2011, NRCS has contributed over \$1,500,000 to assist private landowners remove juniper on approximately 33,000 acres in four counties. Since 2010 NRCS has contributed approximately \$10.1 million for work on over 102,500 acres of private land in five counties under the Sage Grouse Initiative.

As the Western Juniper Utilization Group moves forward NRCS can assist the effort by providing information to landowners engaged with NRCS and by providing general information on NRCS projects in juniper country. Depending on the need, NRCS may also be able to provide direct technical assistance to interested landowners.

NRCS is interested in maintaining a pulse on activities by participating in meetings of the entire work group, receiving continued communication and serving as a resource by providing assistance on an as-needed basis. Kathy Ferge will continue as the NRCS primary point of contact.

RONALD ALVARADO State Conservationist

Helping People Help the Land An Equal Opportunity Provider and Employer

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Wheeler County

County Court

P.O. Box 447 • Fossil, Oregon 97830-0447
Wheeler County Courthouse • 701 Adams St.
(541) 763-3460 • FAX (541) 763-2026

April 19, 2013

To:Western Juniper Utilization GroupFrom:Patrick C. Perry, Wheeler County JudgeDate:April 19, 2013Re: Letter of Commitment

Wheeler County will, with available resources, partner with the Western Juniper Utilization Group in the following ways:

- To promote juniper products in a fashion that will grow and increase local rural economies throughout Eastern Oregon.
- To educate and inform producers of juniper product as to the availability of financial assistant to maintain or grow their business.
- To be a political advocate for the juniper industry along with recognizing the need for range and watershed restoration while increasing sage grouse and wildlife habitat.
- Make available feasibility study information on stand density, location, and road infrastructure to help producers maintain a more constant supply of product.
- Wheeler County will commit to be a participant and provide input to the Western Juniper Utilization Group.

Please do not hesitate to contact me if I can be of further assistance.

atrick C Deney

Patrick C. Perry Wheeler County Judge

Name	Title	Organization
Emily Ackland	Policy Manager	Association of Oregon Counties
Glen Ardt	Wildlife Habitat Biologist	OR Department of Fish and Wildlife
Lindsey Babcock	Biomass Stewardship Coordinator	BLM
Johanna Brickman	Manager, Sustainable Built Environment Program	Sustainable Built Environment Program BEST
Brendan Cain	District Manager	BLM
Rick Craiger	Regional Program Representative Central Oregon	Oregon Watershed Enhancement Board
Tim Deboodt	Staff Chair and Extension Faculty, Range and Livestock	OSU, Crook Extension Service
Kendall Derby	Owner	In The Sticks
Scott Fairley	Regional Coordinator	Eastern Oregon Regional Solutions
Analisa Fenix	Chief Cartographer	Ecotrust
Brent Fenty	Executive Director	ONDA
Kathy Ferge	Liaison	USDA NRCS
Tom Fuller	Project Manager	Shiels Obletz Johnsen, Inc.
Garth Fuller	Conservation Director	Nature Conservancy
Martin Goebel	President	Sustainable Northwest
Steve Grasty	Judge	Harney County
Dan Hilburn	Plant Program Area Director	Oregon Department of Agriculture
Larry Holzgang	Business Development Officer	Business Oregon
Clark Jackson	Business Development Officer	Business Oregon
Marcus Kauffman	Biomass Resource Specialist	Oregon Department of Forestry
Tom Kelly	Owner	Neil Kelly

PROJECT TEAM MEMBERS- Western Juniper Utilization Group

APPENDIX A- Team members & Subcommittees

Jay Kerby	Project Manager	Nature Conservancy
Matt Krumenauer	Sr. Policy Analyst	Oregon Department of Energy
Jon Lazarus	ODOT Research Unit, Research Coordinator	Oregon Department of Transportation
Scott Leavengood	Director	OSU Wood Products
Gerard LeBreque	Owner	Joseph's Juniper Incorporated
Duncan MacKenzie	Consultant	Consultant
Runinda McCormack	Rancher	Oregon Cattlemen's Association
Ted Mick	Owner	Latticeworks
Dan Nichols	Commissioner	Harney County
Chris Perry	Judge	Wheeler County
George Ponte	District Forester	Oregon Department of Forestry
Lanny Quackenbush	Eastern Region Manager	Oregon Department of State Lands
Ron Saranich	Region 6 Representative	USDA Forest Service
Patrick Shannon	Program Associate	Sustainable Northwest
Andy Shotts	Partner	LWO Corporation/Oregon Juniper
Kim Story	Owner	Central Oregon Juniper
Larry Swan	Project Manager	USFS
Ryan Temple	President	Sustainable NW Wood, LLC
John Tokarczyk	Policy Analyst, Forest Resources Planning	Oregon Department of Forestry

COMMITTEES WJUG STEERING COMMITTEE

Chairperson	Lindsey Babcock	Bureau of Land Management
Vice Chairperson	Martin Goebel	Moebius Partners
Market Development Co-Chair	Chris Perry	Wheeler County
	Ryan Temple	Sustainable Northwest Wood
Supply Chair	Marcus Kauffman	Oregon Department of Forestry
Policy Chair	Mark Nystom	Association of Oregon Counties
Education/Outreach Chair	Larry Holzgang	Business Oregon
Organization/Funding Chair	Tom Kelly	Neil Kelly

MARKET DEVELOPMENT

Co-Chairpersons:	Chris Perry	Wheeler County	
Ryan Temple	Sustainable Northwest Wood		
Members:	Johanna Brickman Sustainable Built Environment Program BES		
	Tom Fuller	Shiels Obletz Johnsen, Inc.	
	Dan Hilburn	Oregon Department of Agriculture	
	Larry Holzgang	Business Oregon	
	Marcus Kauffman Oregon Department of Forestry		
	Tom Kelly	Neil Kelly	
	Gerard LeBreque	Joseph's Juniper Incorporated	
	Duncan MacKenzie	Consultant	
	Dan Nichols	Harney County	
	Ted Mick	Latticeworks of Oregon	
	Ron Saranich	United States Forest Service	
	Patrick Shannon	Sustainable Northwest	

APPENDIX A- Team members & Subcommittees

Andy Shotts	Latticeworks of Oregon/Oregon Juniper
Kim Story	Central Oregon Juniper
Larry Swan	United State Forest Service
John Tokarczyk	Oregon Department of Forestry

SUPPLY

Chairperson:	Marcus Kauffman	Oregon Department of Forestry
Members:	Lindsey Babcock	Bureau of Land Management
	Kendall Derby	In The Sticks
	Brent Fenty	Oregon Natural Desert Association
	Tom Fuller	Shiels Obletz Johnsen, Inc.
	Gerard LeBreque	Joseph's Juniper Incorporated
	Duncan MacKenzie	Consultant
	Runinda McCormack	Oregon Cattlemen's Association
	Ted Mick	Latticeworks of Oregon
	Lanny Quackenbush	Oregon Department of State Lands
	Andy Shotts	Latticeworks of Oregon/Oregon Juniper
	Larry Swan	United States Forest Service

POLICY

Chairperson:	Mark Nystrom	Association of Oregon Counties
Members:	Glen Ardt	OR Department of Fish and Wildlife
	Brendan Cain	Bureau of Land Management
	Rick Craiger	Oregon Watershed Enhancement Board
	Tim Deboodt	Oregon State University, Crook Extension

Kendall Derby	In The Sticks
Brent Fenty	Oregon Natural Desert Association
Dan Hilburn	Oregon Department of Agriculture
Runinda McCormack	Oregon Cattlemen's Association
Dan Nichols	Harney County

EDUCATION AND OUTREACH

Chairperson:	Larry Holzgang	Business Oregon
Members:	Rick Craiger	Oregon Watershed Enhancement Board
	Tim Deboodt	Oregon State University, Crook Extension Service
	Martin Goebel	Moebius Partners
	Scott Leavengood	Oregon State University, Wood Products
	Chris Perry	Wheeler County
	Ron Saranich	USDA Forest Service
	Andy Shotts	Lattice Works Oregon Corporation/Oregon Juniper
	Kim Story	Central Oregon Juniper
	Ryan Temple	Sustainable Northwest Wood

ORGANIZATION AND FUNDING

Chairperson:	Tom Kelly	Neil Kelly
Members:	Tom Fuller	Shiels Obletz Johnsen, Inc.
	Martin Goebel	Moebius Partners
	Marcus Kauffman	Oregon Department of Forestry
	Duncan MacKenzie	Consultant
	Mark Nystrom	Association of Oregon Counties