



# Bulletin

of the

# Native Plant Society of Oregon

*Dedicated to the enjoyment, conservation and study of Oregon's native plants and habitats*

VOLUME 39, No. 11

DECEMBER 2006

## NPSO's Conservaton Work Pays Off!: Critical Habitat Designated for Three Willamette Valley Species

The U.S. Fish and Wildlife Service has designated approximately 3,720 acres of critical habitat for three Oregon species native to the prairies of the Willamette Valley—the endangered Fender's blue butterfly, the threatened Kincaid's lupine and the endangered Willamette daisy.

The individual designations for the species total 3,010 acres for Fender's blue butterfly in Benton, Lane, Polk, and Yamhill Counties, Oregon; 585 acres for Kincaid's lupine in Benton, Lane, Polk, and Yamhill Counties, Or-

egon and Lewis County, Washington; and 718 acres for the Willamette daisy in Benton, Lane, Linn, Marion, and Polk Counties, Oregon.

Because much of the habitat of the three species overlaps, the total area designated amounts to 3,720 acres—approximately 181 acres less than what was proposed for designation in November 2005. About one percent of the total area within the designation is owned by city, county or state governments; 36 percent is on federal land; and 63 percent is on private land.

The change in the area designated from the 2005 proposal is partly due to a reexamination of the proposed corridors between core butterfly habitat areas. Biologists found that the corridors did not provide the features essential to the conservation of the species. Refinement of some mapped unit boundaries also resulted in some change.

An analysis of the economic effects of the designation concluded that costs related to the designation are estimated

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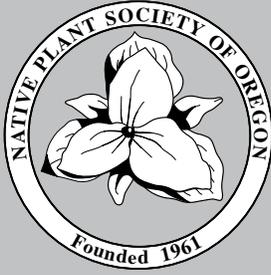
### IT'S RENEWAL TIME!

The NPSO membership year is January to December. Now is the time for members to renew for 2007. To find out whether you need to renew, please look at your address label on this issue of the *Bulletin*. If 2006 appears along the top edge of the label, you need to renew before February 15, 2007 to ensure that you do not miss out on any of the *Bulletins* or on the 2007 issue of *Kalmiopsis*. If the year is blank or is 2007 or later, you are all set and do not need to renew at this time.

Please use the remittance envelope in this *Bulletin* to send in your dues, or use the membership form on the inside back page if the envelope is missing.

It's also a good time to consider a tax-deductible contribution to our special funds. The Leighton Ho Memorial Award is used for research projects in western Oregon. The Rare and Endangered Plant Fund supports work with our most threatened plants. The Jean Davis Memorial Scholarship is awarded annually to a botany student at an Oregon college or university. You can also include a contribution to the Oregon Flora Project along with your dues.

**Note for Earth Share Contributors:** Ignore this notice unless you wish to become a regular member of NPSO. You will continue to receive the *Bulletin* for one year from the time of your contribution.



## Native Plant Society of Oregon

### World Wide Web

<http://www.NPSOregion.org>

### E-mail Discussion List

To join send a message to [majordomo@tardigrade.net](mailto:majordomo@tardigrade.net), with the following in the body of the message: subscribe npsoc

### General Business Address

P.O. Box 902  
Eugene, OR 97440

or correspond directly with Officers and Committee Chairs listed on the inside of the back page.

### Membership Inquiries Only

Clayton Gautier  
3927 Shasta View St.  
Eugene, OR 97405-4442

### Bulletin of the Native Plant Society of Oregon

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The submission date is the 10th of each month for the following month's issue except for the Aug./Sept. issue which is July 24. Send submissions by e-mail to [bulletin@NPSOregion.org](mailto:bulletin@NPSOregion.org).

Opinions expressed in this publication are those of the authors of the articles. They do not represent the opinions of the Native Plant Society of Oregon, unless so stated.

## NPAW Poster Photo Contest

As we did last year, this year the NPSO will be hosting a photo contest to select an image for the 2007 Native Plant Appreciation Week poster. Photos should showcase a plant community or a portrait of an Oregon native plant. Entries must be submitted online to the NPSO Photo Gallery website: [www.npsoregon.org/photos/index.html](http://www.npsoregon.org/photos/index.html).

Initial judging will be from pre-view-sized digital images, but the winning photographer must provide a high-resolution image (at least 300 ppi at 8.5 x 11") and must allow NPSO to reproduce the image free of charge for our poster. Please limit yourself to two submissions and have them in by December 30, 2006. E-mail questions to Judi Sanders at [judi.sanders@gmail.com](mailto:judi.sanders@gmail.com).

## Call For Papers

The new issue of *Kalmiopsis* has been published, which means that I'm looking for articles for next year. All materials submitted should pertain to Oregon's native vegetation and flora. *Kalmiopsis* publishes two series articles: Plant of the Year, and Oregon Plants, Oregon Places, as well as articles about historical botanists and other features related to native plants or plant communities in Oregon. Please refer to previous issues of *Kalmiopsis* for length and content of articles; maximum length is 5,000 words. I would like to extend a particular invitation to authors writing about parts of Oregon not recently covered in *Kalmiopsis*. Contact the editor (me) for a copy of "Instructions to Authors" or to place your name on a call list for writing book reviews.

Cindy Roché,  
P.O. Box 808,  
Talent, OR 97540,  
[kalmiopsis@npsoregon.org](mailto:kalmiopsis@npsoregon.org)



Odd fungus? Mystery eggs? Black-eyed peas? No, these are the fruits of fringed pinesap (*Pleuricospora fimbriolata*), a strange mycotrophic plant in the Heath family, subfamily Monotropoideae (sometimes considered its own family Monotropaceae). The pale, waxy flowers often barely emerge from the duff of conifer forests where they eventually develop into these dark-tipped, white berries.

TANYA HARVEY

## State

**January 20, Saturday, 10 am**

**State Board Meeting:** The Emerald Chapter will host the next quarterly state board meeting at Lane Community College. Details will be in the January issue of the *Bulletin*.

**May 4-6, 2007**

**Annual Meeting:** The Mid-Columbia Chapter will host next year's NPSO Annual Meeting in Mosier. Look for more details and registration information in upcoming issues of the *Bulletin*.

## Blue Mountain

For information on the Blue Mountain Chapter call Jerry Baker at 541-566-2244.

## Cheahmill

For more information visit the chapter website: [www.oregon-nativeplants.com](http://www.oregon-nativeplants.com)

**November 30, Thursday, 7 pm**

**Meeting: Conservation and Restoration of Willamette Valley Native Woodland Habitats (and associated prairies).** Brad Withrow-Robinson, the OSU Extension Forester for Marion, Polk and Yamhill counties, will give a brief overview of the changing landscape and ecology of the Willamette Valley. He will discuss the challenges to maintaining native habitats such as oak savannas. Brad's presentation will examine the roles of education and collaboration in developing a cohesive Adaptive Management approach to habitat restoration and conservation. Carnegie Room, McMinnville Library, 225 NW Adams. For more information contact Susan at 503-538-1865 or [helgesusan@comcast.net](mailto:helgesusan@comcast.net).

**January 25, Thursday, 7 pm**

**Meeting: Bloom of the Century, Part II.** Enjoy a photo journey through the deserts of southern California depict-

ing the spectacular winter wildflower display of 2005. Dan Luoma and Joyce Eberhart share their experiences of what has been described as a "once-in-a-life-time" explosion of floristic exuberance. Carnegie Room, McMinnville Library, 225 NW Adams St. More info? Contact Susan Williams at 503-538-1865 or [helgesusan@comcast.net](mailto:helgesusan@comcast.net).

## Corvallis

**December 11, Monday, 6:30 pm**

**Meeting: Annual Holiday Party.** Join us at the home of Loren Russell

### IMPORTANT NOTE TO FIELD TRIP PARTICIPANTS

Field trips take place rain or shine, so proper dress and footwear are essential. **BRING WATER AND LUNCH.** Trips may be strenuous and/or hazardous. Participation is at your own risk. Be prepared to sign a release form indicating this. For a sample copy check out the NPSO website. Please contact the trip leader or chapter representative about difficulty, distance, and terrain to be expected on field trips. Dogs are not allowed. All NPSO field trips are open to the public at no charge (other than contribution to carpool driver) and newcomers and visitors are always welcome. National Forests require a Northwest Forest Pass for many field trip locations. Permits can be acquired at forest headquarters and ranger districts.

### NOTICE TO FIELD TRIP CHAIRS AND LEADERS

The Forest Service and other agencies have set policies limiting group size in many wilderness areas to 12. The reason is to limit human impacts on these fragile areas. Groups using wilderness areas should be no larger than 12.

and Flo Leibowitz, 3420 SW Willamette, Corvallis. Please bring slides or digital images of your botanical adventures to show, and a dessert or drink to share. This is a great way to meet new members, catch up with old friends and see some spectacular images. For more information contact Matt Blakeley-Smith at 541-752-1091.

## Emerald

*Please note all Emerald Chapter presentations will now be held at the Eugene Water and Electric Board Training Room at 500 East 4th Avenue in Eugene. From the Fifth Street Market go one block north and one block east. For more info call David at 541-746-9478.*

**December 11, Monday, 7:30 pm**

**Holiday Social: Members' Slide Show.** Bring 10 to 12 slides and a snack to share if you wish. Come and socialize with others who share your interest in native flora. EWEB Training Room, 500 East 4th Avenue, Eugene. For more information call David at 541-746-9478.

**January 15, Monday, 7:30 pm**

**Meeting: Liverwort Dreams.** Dr. David Wagner is on the verge of publishing a *Guide to Oregon Liverworts*, to be offered on CD. He will preview some of the beautiful images prepared for the guide to show the unusual form, symmetry and grace of these under-appreciated plants. EWEB Training Room, 500 East 4th Avenue, Eugene. Call 541-746-9478.

**February 19, Monday, 7:30 pm**

**Meeting: The Exquisite Orchids of Oregon.** Charlene Simpson will touch on the diverse morphology, habitat and reproductive strategies of orchids, illustrated with her archive of native plant photos. She also explores pollinator specialization and obligate mycorrhizal associations. EWEB Training Room, 500 East 4th Avenue, Eugene. Call 541-465-1059.

## High Desert

For information on the High Desert Chapter call Berta Youtie at 541-447-8166.

## Klamath Basin

For information on the Klamath Basin Chapter, contact Sarah Malaby, 541-884-5703, [smalaby@cs.com](mailto:smalaby@cs.com).

## Mid-Columbia

**December 14, Thursday, 7:30 pm**

**Program: Winter Business Meeting.** For more information call Mike Igo at 541-905-3187. The Commodore Building, 3rd & Court Street, The Dalles.

## North Coast

Wanted, new members for our group, located in Tillamook County. Trips subject to suggestions. Please phone Janet Stahl at 503-842-8708.

## Portland

**December 14, Thursday, 7 pm**

**Meeting: Members' Picture Show.** Do you have some good photos of plants and botanical forays that you've taken over the past year (or so)? Come join us at our monthly meeting and share your pics with fellow plant enthusiasts! Bring either slides or electronic files (CD or thumbdrive)—a slide projector and digital projector will be available, so everyone can join in the fun. Room #202, First United Methodist Church, 1928 SW Jefferson St., Portland; located just uphill from the Goose Hollow MAX station.

## Siskiyou

**December 14, Thursday, 6:30 pm**

**Holiday Potluck Dinner and Presentation: Botanical Art and Illustration through the Eyes of an Active Practitioner.** Join *Jepson Manual* artist, *Arabis* expert, and past *NPSO Bulletin*, *Kalmiopsis*, and CNPS *Fremontia* editor Linda Ann Vorobik for an evening of botany and art. Linda's program briefly describes the history of botanical illustration as a footing for what it is today and gives her perspective on what makes plant illustrations most effective for plant identification. She also brings framed art to view, along with prints and note cards for sale. 30% of all sales will be donated to the Oregon Flora Project on behalf of the Siskiyou Chap-

## NPSO Items for Sale

***Vascular Plants of Lane County, Oregon: An Annotated Checklist*** Emerald Chapter, NPSO. More than 1,740 species and varieties representing 39% of the 4,460 plants currently recognized by the Oregon Flora Project are listed with information on habitat, ecoregion, occurrence frequency, and native or non-native origin for every species. To order, send **\$15** payable to Emerald Chapter, NPSO to Lane County Checklist, Emerald Chapter, NPSO, PO Box 902, Eugene, OR 97440-0902.

**The *Atlas of Oregon Carex*** was NPSO's first Occasional Paper. The Atlas has 128 location maps, one for each *Carex* taxon in the state of Oregon. Also included are a synonymy, fun facts about sedges, a history of the project, and Oregon geography maps. **Price: \$5.**

***Louis F. Henderson (1853-1942): The Grand Old Man of Northwest Botany*** by Rhoda M. Love. NPSO's second Occasional Paper is the only existing publication with detailed coverage of the long and fascinating life of this John Muir-like western character. Included: 56 pictures, 133 notes, chronology, list of plants named for Henderson. Fourth printing, February, 2004. **Price \$10.**

To order either or both Occasional Papers, send check for the appropriate amount (made payable to NPSO) to: **Occasional Papers, Native Plant Society of Oregon, PO Box 902, Eugene, OR 97440-0902.**

**NPSO Membership Directory** lists names, addresses, phone numbers, and e-mail address of NPSO members (April 2005). Available from Jan Dobak, 2921 NE 25th Avenue, Portland, OR 97212-3460. **\$3 postpaid.**

**Oregon's Rare Wildflower Poster** depicts Punchbowl Falls and three of the Columbia River Gorge's endemic wildflowers. Stu Garrett, 21663 Paloma Drive, Bend, OR 97701, 541-389-6981. **\$12 each**, plus \$3 shipping per order. Posters are mailed in tubes.

**Salal T-shirt.** Attractive forest green t-shirts with botanical drawing of *Gaultheria shallon* in cream-colored ink by Carlton, OR artist and Cheahmill Chapter member, Marilyn Karbonski. High quality t-shirts, S-XL, short sleeve **\$15 plus \$5 shipping.** To order, call Jennie Sue Dunn-Dixon at 503-472-1745.

**"Land of Umpqua" T-Shirt** featured at the 2005 Annual Meeting is available through the Umpqua Chapter. It depicts the delightful *Calochortus umpquaensis* illustrated by Dorothy Schattenkerk and in cream, purple, yellow, and green. Arched over the top in black letters are the words "Land of Umpqua", and underneath it says, "Native Plant Society of Oregon." The shirts are **\$16 plus \$5 shipping** and come in light gray, beige, pink or light blue in sizes M, L, and XL. To order call Ron Hatt at 541-863-7024.

ter. Don't miss out on an evening of merriment and art! Bring a potluck dish; no alcohol, please. Presentation starts at 7:30 pm; meeting hall doors will open at 6 pm. Congregational Church of Christ, 1801 East Jackson St (at N. Berkeley Way), Medford. For more information, contact Alex Maksymowicz, 541-482-1964.

### SOU Herbarium Now Open to the Public

NPSO volunteers have opened the SOU Herbarium to the public on the first Friday of every month from 3-5 pm. The Herbarium is in room 206 of the Science Building on the Southern Oregon University campus in Ashland. For information call Connie Battaile at 541-488-0368.

## Umpqua Valley

**December 14, Thursday, 7 pm Meeting: Annual Holiday Potluck.**

Come mingle, while we enjoy good food at our annual winter holiday potluck. We will show slides from the late Jack Hausetter's collection. Bring a dish to pass, and if you wish, bring an unknown or interesting plant to discuss. Upstairs in the Mercy Education Bldg., 2459 Stewart Parkway, Roseburg. For information, or to coordinate what dish you plan to bring, call Diane Phillips at 541-837-3690.

## Willamette Valley

For information on the Willamette Valley Chapter call John Savage at 503-399-8615.

## William Cusick

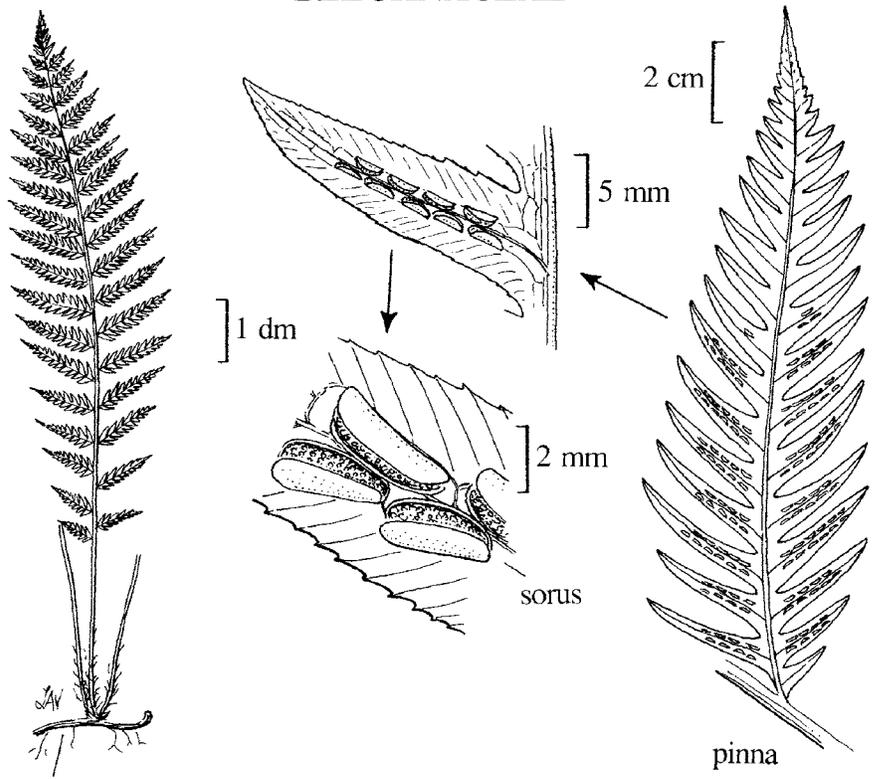
For information on the William Cusick Chapter call Frazier Nichol at 541-963-7870.

*A native bumblebee pollinates white rhododendron (Rhododendron albiflorum).*

TANYA HARVEY



## BLECHNACEAE



rhizome

*Woodwardia fimbriata*

*An illustration of the giant chain fern (Woodwardia fimbriata) created for Junak, S. et al, A Flora of Santa Cruz Island, copyright 1995. To see more of Linda Ann Vorobik's work, join the Siskiyou chapter for their holiday potluck.*

LINDA ANN VOROBİK, PHD

## NABA Native Bee Lecture

**Pollinator Ecology in Western Oregon—the Central Role of Native Bees  
December 4, Monday, Refreshments 7 pm, Lecture 7:30 pm  
Training Room, EWEB building, Eugene.**

The Eugene-Springfield Chapter of the North American Butterfly Association (NABA) will welcome Andy Moldenke, Professor of Entomology in the Botany Dept. at Oregon State University. He will discuss the critical role native bees play for native plants. Before

European settlement the Willamette Valley had 300–400 species of native bees. As many as 33% were specialist pollinators of a single plant. As a result of habitat conversion and current agricultural and fire-management practices, probably more than 75% of the species are now extinct (or very close to it). Specialist pollinators critical for native plants have shown the most extensive decline. For more info call Ellie Ryan at 541-684-8973.



*Suksdorf's paintbrush (Castilleja suksdorfii), one of a number of plants named after the Northwestern botanist.*



*The Suksdorf house in Bingen in 1940.*



DR. A. L. MELANDER, COURTESY OF WASHINGTON STATE UNIVERSITY

*W. N. Suksdorf, age 66, studying some of his collections.*

## Save the Suksdorf House!

by Rhoda M. Love, Emerald Chapter, [rglove@uoregon.edu](mailto:rglove@uoregon.edu)

The century-old W. N. Suksdorf house in Bingen Washington may be in peril.

Wilhelm Nikolaus Suksdorf (1850-1932) was a botanical giant who lived a quiet and secluded bachelor life in Bingen Washington, a town on the Columbia River in Klickitat County, which was founded by his family.

During Suksdorf's lifetime, the people of Bingen were mostly unaware that Suksdorf was the most prodigious early pioneer collector of plants in the Northwest. On his death, 30,000 of his meticulously prepared specimens went to Washington State University where they formed the backbone of the college's botanical collections. His total specimens numbered over 150,000. At least 70 species plus the genus *Suksdorfia* were named for him. Many believe that W. N. Suksdorf was Bingen's most important citizen. Now we hear that his historic home in Bingen might be torn down.

In 1910, Suksdorf's brother Phillip built a small, two-story, 3-room wooden house for the botanist in Bingen. Suksdorf kept his huge herbarium in the upstairs room. Below he lived his bachelor life, even baking his own bread. Many botanists, including myself, and members of the Washington and Oregon Native Plant Societies, make frequent visits to view the old house.

After Suksdorf's death, the house came into private hands. Today, nearly 100 years old, the house has an aged foundation and the present owner may find it necessary to remove the structure. I and others feel that, with the help of botanists, history buffs, and flower lovers throughout the Northwest and elsewhere, the house might be saved. If it must be removed, we hope the City of Bingen may acquire and move it to public property where it can be maintained as a museum and a lasting memorial to one of the greatest botanists the Northwest has known. We hope soon to contact the Bingen City Council and the West Klickitat County Historical Museum with the hope that they will support a plan to save this important structure if and when it becomes necessary. Please watch these pages for additional information.

# Highlights of the October 14 Quarterly NPSO State Board Meeting

by Harold Zald, NPSO Secretary

The Siskiyou Chapter hosted the October Board meeting outside Selma at the Deer Creek Ranch, recently acquired by the Siskiyou Field Institute. The meeting focused on numerous issues—ways to increase membership, the Oregon Flora Project (OFP), the pressing need for a new State Treasurer and at-large board positions, status of the reconstituted rare and endangered species committee, and future potential NPSO collaborations with the Middle Rogue Watershed Council (MRWC) and the Institute for Applied Ecology. The Board is calling on all members to consider an increased role in NPSO.

The Board recommended a membership committee be formed to address new member recruitment and member retention. Board members discussed the current status and funding directions of OFP. We have a pressing need for a new State Treasurer, since Candice Guth will be stepping down from this position. (Please see below for additional information on the Treasure Position.) The Board will also have three at-large positions whose positions will be up in June 2007. Anyone interested in these positions should contact board members or your chapter

president to learn more. Members are encouraged to attend quarterly Board meetings. The next quarterly Board meeting will be January 20 in Eugene.

The newly reconstituted rare and endangered (R&E) plants committee has been busy, with numerous ideas including creation of an illustrated list of state and federal level R&E species, development of an R&E plant brochure, and numerous ideas regarding lobbying R&E species listings and administrative rules.

Both the Middle Rogue Watershed Council and the Applied Ecology Institute presented interesting projects they are working on with potential for NPSO collaboration, additional discussion with these organizations is likely to occur at the January quarterly Board meeting. As of October 2006, chapter membership in NPSO has reversed a recent trend of decline, posting a slight gain over October 2005 membership numbers.

## Grant Proposals Requested

NPSO will continue to sponsor small field research grants. The objectives of the program are: 1) to stimulate basic field research into the biology and distribution of Oregon's native and naturalized flora and vegetation, particularly in the more remote areas of the state, and 2) to promote native plant conservation through better understanding of Oregon's flora and vegetation and the factors affecting their survival.

### For a copy of the program policy and guidelines contact

Dan Luoma  
Field Research Grants Committee Chair  
3740 NW Harrison Ave.  
Corvallis, OR 97330  
541-752-8860

or visit NPSO's web site, [www.npsoregon.org/comm/FRGC.htm](http://www.npsoregon.org/comm/FRGC.htm). Research proposals are due by March 1, 2007.

## 2007 Willamette Valley Nature Calendar Now Available



David Wagner's 2007 Willamette Valley Nature Calendar features twelve original illustrations in pen and ink. The calendar functions as a natural events almanac throughout the year, focusing on western Oregon. Gardening hints are included. The calendars can be ordered directly from Dave Wagner (541-344-3327). Send check for \$15, made out to Northwest Botanical Institute to:

Dave Wagner  
P.O. Box 30064  
Eugene, OR 97403-1064

## NPSO Seeks Candidate for Treasurer

The election cycle for NPSO officers and directors is upon us. Our current Treasurer, Candice Guth, is retiring from office. Candice has served in this position for 5 years and NPSO needs a candidate as soon as possible so that she can train the new person during a transition period. Knowledge of Excel, Quicken, or similar software is desirable. If you can help our Society in this way, please contact Dan Luoma, NPSO Nominations Committee Chair, at 541-752-8860 for further information.

## Critical Habitat Designated for Three Willamette Valley Species

*continued from page 115*

at \$1.3 to \$11.3 million over the next 20 years. Approximately 35 percent of the total future cost is estimated to be potential loss of land values borne by existing landowners and another 30 percent is expected to be potential costs of land management. Potential costs of modifications to transportation operations, primarily the planned West Eugene Parkway and a street in Dallas, Oregon, could represent another 30 percent of the total.

Although no area was excluded from the designation for economic reasons, approximately 12 acres were excluded because private landowners were providing voluntary protection for Kincaid's lupine. The proposed critical habitat excluded from the final designation for Kincaid's lupine in Douglas County, Oregon, and Lewis County, Washington, included lands owned by Lone Rock Timber Management Company, Roseburg Forest Products, Seneca Jones Timber Company, and Mallonee Farms. These landowners are working cooperatively with state and federal agencies to implement conservation and recovery activities for Kincaid's lupine on their properties and have developed site-specific plans that include management for the plant. The success of their voluntary management is demonstrated by the continued survival of several flourishing patches of Kincaid's lupine. In cooperation with the agencies, the landowners will monitor these plant patches to ensure their management activities continue to benefit the species.

Additionally, 90.3 acres of federal land were excluded from the final designation based on protection commitments for Kincaid's lupine by the Bureau of Land Management and USDA Forest Service. These agencies completed a Conservation Agreement with the Fish and Wildlife Service identifying objectives to protect, conserve and restore habitat for each of the Kincaid's lupine populations occurring on their lands. The goal of this agreement is to implement the recovery

actions necessary to meet the specific recovery criteria for Kincaid's lupine in the Douglas County.

The Fender's blue butterfly (*Icaricia icarioides fenderi*), Kincaid's lupine (*Lupinus sulphureus kincaidii*) and Willamette (*Erigeron decumbens decumbens*) daisy inhabit wet and upland prairies and oak/savanna habitats, mostly in Oregon's populous Willamette Valley. These habitats are considered to be among the rarest in western Oregon. They are threatened by fragmentation, agriculture and urban growth.

Fender's blue butterfly, which was listed as endangered in January 2000, is a small butterfly with a wingspan of approximately 2.5 cm. Fender's blue butterfly is endangered because native prairie habitat has been converted to agriculture, subjected to fire suppression, invaded by non-native plants or developed.

Kincaid's lupine, federally listed as threatened in 2000, is a perennial species in the pea or legume family and is one of the host plants to the Fender's

blue butterfly. The lupine's aromatic flowers have a distinctly ruffled banner and are yellowish-cream colored, often showing shades of blue on the keel.

The Willamette daisy, listed as endangered in 2000, is a perennial herb in the composite family. The flowers are daisy-like, with yellow centers and 25-50 pinkish to blue rays, often fading to white with age.

The Fish and Wildlife Service prepared this designation in response to a lawsuit filed in April 2003 by several organizations [including NPSO] for failure to designate critical habitat for the three species. A settlement agreement required the agency to submit the critical habitat proposal to the Federal Register by October 2005, and submit the final designation by October 2006.

A copy of the final rule and other information on these species are available on the Internet at: [www.fws.gov/oregonfwo/Species/ESA-Actions/Will-ValleyPage.asp](http://www.fws.gov/oregonfwo/Species/ESA-Actions/Will-ValleyPage.asp), or by contacting Field Supervisor Kemper McMaster at 503-231-6179.

## Please Nominate Outstanding NPSO Members For Our Prestigious Fellows Award

*by Rhoda Love, NPSO Fellows Committee*

It has been 4 years since an NPSO member has received NPSO's important Fellows Award. We very much hope to be able to present this award to one or more outstanding NPSO members at next spring's Annual Meeting in the beautiful Columbia Gorge. The Fellows Committee is now ready now to accept nominations.

Friends receive a lifetime NPSO membership, a ceremony and plaque at the Annual Meeting, and a biographical article with photo in *Kalmiopsis*. We all know many outstanding and hard-working members of our society who deserve this honor.

Nominations can come from a chapter, an individual, or a group. A chapter may wish to nominate their founder or other active member. You may wish to nominate an outstanding teacher of botany. Many long-time NPSO board members also deserve this honor.

Your nominating letter can be sent to me by e-mail. It should contain biographical and background information about the nominee. Please also provide a photo of the prospective Fellow or Fellows. Your nomination will move from the nominating committee to the State Board, for approval. When approved, plans will be made to print a plaque and plan a ceremony at the next Annual Meeting where the award will be presented. The new Fellow(s) will be featured in an article in the next *Kalmiopsis*.

Please send letters of nomination by the end of 2006 to: Rhoda Love at [rglove@uoregon.edu](mailto:rglove@uoregon.edu). You are welcome to call me at 541-345-6141 for more information. Let's have one or more NPSO Fellows awards in the Columbia Gorge in the spring of 2007! I await your letters.

# NATIVE PLANT SOCIETY OF OREGON MEMBERSHIP FORM

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip+4 \_\_\_\_\_

Phone \_\_\_\_\_ E-Mail \_\_\_\_\_

Chapter (if known) \_\_\_\_\_

**Is this a change of address?** If so, please write your old address here:

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip+4 \_\_\_\_\_

Please make checks for dues and contributions payable to:  
NATIVE PLANT SOCIETY OF OREGON

Send completed form and full remittance to:  
**Clayton Gautier, NPSO Membership Chair**  
3927 Shasta View St.  
Eugene, OR 97405-4442

DUES include monthly *Bulletin* and yearly *Kalmiopsis*.

Membership is for the calendar year. New memberships enrolled after July 1 include the following year.

- New  Renewal  
 Student—\$12  Regular—\$18  Family—\$24  
 Sustaining—\$50  Patron—\$100  Life Membership—\$500  
 Subscription Only (*Bulletin* and *Kalmiopsis*)—\$18 *Only for those who wish to subscribe, but do not want to have full membership status.*

**CONTRIBUTIONS** to NPSO are tax deductible.

- Jean Davis Memorial Scholarship Fund \$ \_\_\_\_\_  
 Leighton Ho Memorial Field Botany Award Fund \$ \_\_\_\_\_  
 Rare and Endangered Plant Fund \$ \_\_\_\_\_  
 Friends of the Oregon Flora Project \$ \_\_\_\_\_

*Membership in the Native Plant Society of Oregon is open to all.*  
 Membership applications, renewals and change of address (include old address) should be sent to the Membership Chair.

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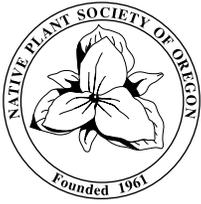
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## Friends of the Oregon Flora Project Challenge Drive!!



[www.oregonflora.org](http://www.oregonflora.org)

Our annual fundraising campaigns are critical for financing work on the Oregon Flora Project, and this year is no exception. Until we can identify and receive support from a grantor that will fund exclusively the writing of a new *Flora of Oregon*, the unrestricted donations we receive from individuals are the surest way to ensure the timely completion of a flora. This year's challenge drive is an opportunity to double the amount of your support for the important work of the OFP.

Here's how it works: Several generous donors have offered to match up to \$25,000 in donations made to the OFP between October and January 31, 2007. That means your check for \$10, or \$1,000—any amount!—will be matched, dollar for dollar, with a contribution by our challengers. This opportunity to raise \$50,000 for the Oregon Flora Project will keep our staff and students working to achieve our mission of providing comprehensive information on the vascular plants of Oregon to both professionals and generalists.

Please contribute generously! Checks can be made out to NPSO, with "OFP challenge" on the memo line, and mailed to: Friends of the Oregon Flora Project, P.O. Box 402, Corvallis, OR 97339-0402.