



Piscatorial Press

Oregon Chapter of the American Fisheries Society

WINTER 2006-2007

PRESIDENT'S CORNER

"Expanding the Tools for our Volunteer Based Chapter"

Chance, as Louis Pasteur said, favors the prepared mind. To continue to be a great organization requires that as a Chapter we continue to take all the steps necessary for being prepared. In my opinion, this means not only working to improve the state of Oregon's fishery and aquatic resources, but looking inward as well, ensuring our Chapter's operations are managed as effectively and efficiently as possible.

The Oregon Chapter is an organization that depends on volunteers. Our solid reputation comes from the hard work put in over the years by member's volunteer efforts to improve the conservation of fishery resources and aquatic ecosystems. Our history is built on the shoulders of countless volunteers that were willing to step forward and do what needed to be done.

Today, in our increasingly complex and crowded world, we have more than enough issues to track. Since this Chapter depends heavily on volunteers, we are constantly on the lookout to adopt tools that will assist us. But our recent efforts to create additional volunteer opportunities such as the Information Sharing Networks (ISN) unfortunately did not create the type of involvement we hoped for.

There are probably many reasons for this, one of them being the lack of time to devote to these commitments and issues. Time, or the lack of it, seems to be a dominant theme today for most people. Nonetheless, there are issues that deserve our attention and they are only going to get done by the efforts of volunteers. Some of the tools the Chapter's Executive Committee (ExCom) has been looking to address these challenges and stay on top of emerging issues include:

- Adopting communication technologies that will improve our ability to identify, discuss and provide input on topics,
- Managing our finances so that we are in a better financial situation to assist worthwhile causes such as scholarships, publishing and distributing proceedings and white papers, and importantly,
- Keeping the registration fees affordable for all of us and especially for students and retirees.

One area ExCom is exploring is how we might better equip our Chapter's ability to communicate and make decisions through the use of a blog site. This emerging communication vehicle can be set up with a distribution email such

that when new material is posted, it will automatically forward the notice. For those of you that might
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<http://www.orafs.org>**

President's Corner
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be concerned with its potential for abuse, this technology will allow for moderating who can view the blog, make comments, and post to it.

We are hoping that by adopting this technology, we can increase our communications between the Ex-Com, External Committees, ISN, and others on topics that may concern the Chapter. This will allow us to quickly determine priority issues, available expertise, ability to respond, etc.

Our Webmaster, Mike Colvin, will give a brief presentation on this technology at the annual meeting's Business Breakfast on Friday (March 2nd). All chairs and members of the External Committees and Information Sharing Networks should be in attendance to learn about these proposed changes as well as members and others that are interested in participating and learning about the Chapter's Business.

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The mission of the Oregon Chapter of the American Fisheries Society is to:

"Improve the conservation and sustainability of Oregon fishery resources and their aquatic ecosystems for long-term public benefit by advancing science, education, and public discourse concerning fisheries and aquatic science and by promoting the development of fisheries professionals."

**Oregon Chapter AFS
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Piscatorial Press is a quarterly newsletter of the Oregon Chapter American Fisheries Society, a non-profit membership organization. For submission deadlines see back page.

CHANGE OF ADDRESS:

Please submit a copy of your old & new addresses to both:

American Fisheries Society, Membership Assistance

5410 Grosvenor Lane, Suite 110

Bethesda, MD 20814-2199

301-897-8616 foster@fisheries.org www.fisheries.org

AND

Oregon Chapter AFS

PO Box 222, Galvin, WA 98544

360-807-4065 ORAFS@comcast.net

MEMBERSHIP APPLICATIONS:

Contact the national office or the Oregon Chapter, or visit their websites.

Be sure to tell the national office that you want to be an

Oregon Chapter Member, dues are only \$2 per year!

President's Corner
Continued from page 2

The Oregon Chapter has been very lucky to have Bob Hughes, past Oregon Chapter President (1994) as the current Western Division AFS President, for a number of reasons. While the Western Division has always been an important Regional partner, Bob has been immensely valuable in this position by increasing the Chapter's opportunities to not only network with the other western states on regional issues, but also pool our financial resources with the other western states for investment purposes.

Why should we consider expanding our strategies for investing? As you probably know, the Chapter has been investing in our students for years through scholarship awards, financial contributions to the Oregon Chapter Student Subunit at OSU, and other clubs, as well as sponsoring the Student-Mentor Social at the annual meetings.

If students are our future, we need to continue to invest in them. We also shouldn't forget the immense knowledge base and experience housed within our retirement population. For starters, we need to be sure that we are doing everything we can to keep the annual registration fees at an affordable cost for our retirees as well as students. These are just two of the many important reasons for pursuing investment strategies for the Chapter.

Lastly, I want to remind all of you, the Chapter's 2007 annual meeting in Eugene is fast approaching us (Feb 27th through March 2nd).

If you haven't registered yet, one new feature we have added for your convenience is that you can now register on-line (Of course, we will still take applications through the mail). Please visit the Chapter's website and click on the Electronic Registration button (click here) or (www.orafs.org).

I'm looking forward to seeing all of you at the annual meeting. If you have any questions, please contact me at MichaelR@Bes.Ci.Portland.Or.Us.

Respectfully Submitted by
 Mike Reed, President

2007 Oregon AFS

Annual Meeting

Registration

Available online at:

www.orafs.org

or

**[www.oregonstate.edu/
conferences/ registration.
html](http://www.oregonstate.edu/conferences/registration.html)**

OREGON AFS 2007 ANNUAL MEETING HIGHLIGHTS

Now is the time to register for the 43rd Oregon Chapter of the American Fisheries Society Annual Meeting: "Big Fish Over Big Dams: Complexities, Controversies, and Opportunities". The meeting will be held February 28th - March 2nd, 2007 at the Eugene Hilton and Conference Center in Eugene, Oregon. **Save money... register by January 28, 2007, to get early registration rates** (register online –info on top of this page). Registration cancellations must be made in writing (via email is acceptable) by February 12, 2007, to be eligible for a full refund minus a \$25 administrative fee. No meeting registration fees or meals will be refunded after February 12, 2007.

Rooms at the Eugene Hilton must be reserved by January 28, 2007 to take advantage of group discount

1-800-937-6660.

Pre-meeting workshops: Be sure to register for pre-meeting workshops, See pages 6-8 for more information. A single workshop will be convened this year:

"Assessment and Evaluation of Reintroducing Native Fishes".

Welcome Coffee & Registration: The registration desk will open at 10:00 a.m. in the Conference Center Lobby on Wednesday February 28, 2007. The Oregon AFS sales table will open at noon. Grab a cup of coffee, network with colleagues, and peruse our sales tables.

Continued on page 4

Annual meeting highlights
continued from page 3

· **Plenary Sessions:** Much like the 2006 meeting, we will start Wednesday and Thursday with a plenary speaker prior to convening the concurrent sessions. On Wednesday, a special welcoming address will be presented by Colonel O'Donovan from the Army Corps of Engineers. Plenary speakers include: Virgil Moore, Director, Oregon Department of Fish and Wildlife (February 28, 2007), and Phil Pister, Executive Secretary, Desert Fishes Council (March 1, 2007). Back by popular demand, 2007 plenary attendees will be rewarded with coffee and tea, in the Lobby, prior to the start of each plenary session.

· **"Match the Hatch" Student-Mentor Session:** Students, you will have an opportunity to discuss your ideas with experienced professionals in your field of interest on Wednesday, February 28, 2007, from 6:00 – 7:00 p.m. (Vista II room, 12th floor of Hilton) while enjoying hors d'oeuvres. Please contact Tom Friesen (tom.a.friesen@state.or.us) if you have questions about this event, or are a professional that would like to participate as a mentor.

· **Poster Session, Trade Show, and Social:** Enjoy an opportunity to view posters, talk to the authors and indulge in the complimentary beverages and hors d'oeuvres on Wednesday, February 28, 2007, from 7:00 – 11:00 p.m. in the Wilder/Hellman Room. In addition to the poster session, a Trade Show will also be part of the 2007 Annual Meeting. If you know vendors that may be interested in participating, contact Mike Reed at michaelLR@bes.ci.portland.or.us (see page ##).

· **Concurrent Technical Sessions:** With over 160 abstracts submitted, there will be no need to worry about finding a presentation that is of an interest to you during the 2007 Annual Meeting. Meeting participants will have an opportunity to select from 22 technical and 3 contributed papers sessions during the meeting. Included in the technical papers suite will be one session dedicated solely to student presentations.

· **Spawning Run:** Calling all runners...join us Thursday, March 1, 2007, at 6:45 a.m. for some early

morning fun. Sign-up for the 5K spawning run at the registration desk. A map of the course will be available at the registration desk. We are seeking volunteers to assist in organizing the event as well timing the runners. Please contact Neil Ward (neil.ward@cbfwa.org) if you can assist.

· **Banquet, Auction, and Entertainment:** Plan on an entertaining evening with friends, good food, silent and oral auctions, and great entertainment on Thursday, March 1, 2007. Although there is an additional charge for the banquet (see registration form at <https://secure.oregonstate.edu/ocs/register.php?event=174>), there is no charge to attend the social, auction/raffle, and post-banquet party. Join us before and after the banquet for complimentary beverages and entertainment. Once again, the DJ-Karaoke Party is back. Jivin' Johnny Etheredge will spin a variety of tunes and provide each of you an opportunity to serenade your fellow fisheries friends with Karaoke songs. **As we are always looking for new forms of entertainment that will attract more participants to the post-banquet party, a nongambling Texas Hold'em event will be held in conjunction with the DJ-Karaoke Party (see sidebar in next column). For more information on arrangements or entertainment, contact Neil Ward, neil.ward@cbfwa.org.**

Submitted by Neil Ward, Internal Director and Arrangements Chair

OREGON AFS EXPLORES TECHNOLOGY

The Executive Committee is exploring how we might better equip our Chapter's ability to communicate and make decisions through the use of a blog site. This emerging communication vehicle can be set up with a distribution email such that when new material is posted, it will automatically forward the notice. For those of you that might be concerned with its potential for abuse, this technology will allow for moderating who can view the blog, make comments, and post to it. We are hoping that by adopting this technology, we can increase our communications between the ExCom, External Committees, ISN, and others on topics that may concern the Chapter. This will allow us to quickly determine priority issues, available expertise, ability to respond, etc. For example, we believe this could help our Legislative Committee be better linked to the ExCom and other External Committees on emerging legislative issues of concern to the Chapter.

Our Webmaster, Mike Colvin, will give a brief presentation on this technology at the annual meeting's Business Coffee on Friday (March 2nd). All chairs and members of the External Committees and Information Sharing Networks should be in attendance to learn about these proposed changes as well as members and others that are interested in participating and learning about the Chapter's Business.

Submitted by Mike Reed, President

Are You a Life Member?

If you answered "yes," have you paid your annual Oregon Chapter dues? Oregon Chapter dues are only \$2.00 per year, but you must send in your dues annually.

Just let the National AFS office know that you are a Life Member paying your Oregon Chapter dues. If you don't pay, you're not included in the Oregon Chapter mailing list! Thanks for your help!

**FMI contact: Danielle Warner
360-807-4065 or ORAFS@comcast.net**

DO YOU KNOW WHEN TO HOLD'EM?

So who is the best, or should we say the luckiest, Oregon Chapter AFS Texas Hold'em player? We know who was the best in 2006. The question is whether that player can continue his run during 2007. After a successful 2006 debut, a non-gambling Texas Hold'em event will once again be held during the 2007 Annual Meeting. Meeting attendees will have an opportunity to participate in the event by registering during the silent auction. The entry fee will be a \$20 donation to the Oregon Chapter of the American Fisheries Society. Registration will be limited to 50 participants, so sign-up early to get in the game and reserve a spot alongside your friends. Finalists will receive prizes comparable to the auction/raffle items and bragging rights for at least a year.

For additional information, contact Neil Ward at neil.ward@cbfwa.org, 503-229-0191.

WE STILL NEED YOUR PHOTOS!

Last month I requested that Oregon AFS members submit at least one photograph representing a project you are involved with, past meetings, or a "memorable" fisheries experience! As of today I have received very few photos. Remember, this is your chance to brag about you, the projects you're involved in, your fishing prowess, and so on. So please send in your photos, it'll be fun!

We will be presenting these pictures during the 43rd Oregon Chapter Annual Meeting in March. Please send photos via e-mail in JPEG, BMP, or TIF format to: martyne.j.reesman@state.or.us or by mail on a CD to:

Martyne Reesman
C/O ODFW

17330 SE Evelyn Street
Clackamas, Oregon 97015

Questions? contact me at 503-657-2000 ext. 425

*Submitted by Martyne Reesman,
Raffle and Auction Chair*

2007 OREGON AFS PRE-MEETING WORKSHOPS

The 2007 Oregon AFS Annual meeting pre-meeting workshops are designed to be informative, interesting, and fun! Register on-line for these workshops.

Workshop A:

“Spring Chinook Angling and Conservation”

Many of us entered into the fisheries field because of our love for fishing. By working closely with the angling industry and publics, we can better share professional fisheries information, while enjoying our basic sportfishing passions. Join AFS, Northwest Sportfishing Industry Association, and Lowrance for a series of educational and informative presentations as well as hands-on demonstrations of spring Chinook angling gear and techniques, major Spring Chinook sportfishing destinations, and spring Chinook conservation needs and opportunities. The workshop will take place over two days, Tuesday February 27 (1-5pm) and Wednesday February 28 (8am-12pm). An NSIA/Lowrance-sponsored evening social is scheduled for 7pm-9pm on February 27.

Please join us and learn how to “get connected” with springers!

Spring Chinook Angling Techniques that Work Anywhere

By Professional Fishing Guides

Day 1: Presentations with hands-on techniques for popular locations

- Herring and spinner fishing in coastal estuaries - Doug Wilhite
- Southern Oregon techniques - Jodie Smith
Umpqua River Guide
- Anchor fishing below Bonneville Dam - Buzz Ramsey
- Panel Discussion: Guides discussing spring Chinook management concerns with audience.

Day 2: Big Time Destinations: Where to Go and Techniques

- Deschutes River – Brad Staples
- Lower Columbia River - Bob Rees
- Rogue River—Don Peabody - Dee’s Diamond Flashers
- Conservation of Spring Chinook - Special guest speaker: Jim Martin, Conservation Director, Pure Fishing

Cost: \$100 / Contact: Bill Shake 503-620-3162 bill.shake.1@verizon.net

Workshop B:

“Finding Funds for Fish: Grant Writing Techniques”

In this time of diminishing agency budgets, how do we find funds to address fish conservation needs? Via successful grants writing strategies and techniques! Join a cadre of grant funding experts as they provide grant writing tips, discuss partnership and cost share strategies, identify components of a strong grant proposal, and warn about the worst grant writing mistakes you could make. Learn to be persuasive! A must for all workers who seek additional funds for conservation activities. This workshop is scheduled on Wednesday February 28 (8am-12pm).

- ODFW Restoration and Enhancement Grants: paying for projects with sportfish benefits Laura Tesler, ODFW
- What Grantors (Investors) Want to See in Your Application, from an OWEB Reviewers Perspective Roger Wood, OWEB
- How to Create a Highly Competitive Grant Proposal Cindy Theiman
- National Fish and Wildlife Foundation 501(c)(3) grants Krystyna Wolniakowski, NFWF
- Non-Profit Organizations’ Website Resources Mark Grenbemer
- Searching the web – Internet Search Strategies TBA

Cost: \$50

Contact: Nikki Swanson

541-225-6439 nswanson@fs.fed.us

Workshop C:

“Assessment and Evaluation of Reintroducing Native Fishes”

In keeping with the Annual Meeting's theme “Big Fish over Big Dams”, join a group of experts as they provide instruction and lead group discussion on fish translocation planning tools, strategies for evaluating the success of reintroductions, and case studies. This workshop will take place over two days, Tuesday February 27 (1-5pm) and Wednesday February 28 (8am-12pm). An evening social is scheduled for 5:30-7:30pm on February 27.

Presentations will include:

- Perspectives on why we need reintroductions
- Technical guidelines for species translocations
- Feasibility assessments
- Monitoring success
- Administrative process

Cost: \$100

Contact: Jason Dunham

541-750-7397 jdunham@usgs.gov

2007 POSTER SESSION REMINDERS

The combined 2007 Poster Session and Oregon Chapter Social will be held Wednesday night, February 28th.

Approximately 32 poster slots will be available at the 2007 Annual Meeting. Due to space constraints, there will not be space to accommodate posters that just “show up” at the annual meeting.

Posters need to be set up before 6:00 p.m. Posters must be removed after the morning break on Friday, March 2, 2007. Posters need to fit in a 4 ft X 4 ft space. Poster display boards will be provided. Provide your own means of poster attachment, preferably Velcro. When making your poster, please consider such items as font size, font color, graphics, and other presentation techniques that will allow people to view

your poster clearly during the Poster Session from a distance of 3-4 feet.

Contact Christy Fellas, Poster Session Chair, if you have additional questions about the display boards or your poster: 503-231-2307, christina.fellas@noaa.gov

Submitted by Christy Fellas, Poster Session Chair

LAST CALL FOR DONATIONS!

We are nearing the end of our “pledge” drive, so if you have any donations now is the time to give to Oregon AFS.

As a reminder we are changing a few things: 1) we are going to reduce the number of oral auction items, 2) increase the number of silent auction items, and 3) when your raffle ticket number is called, you select your own raffle prize. Also, we are giving all students that attend the student-mentor session a free raffle ticket for a “students only” raffle prize.

Don't forget to bring some money to the Poster Session; we will be selling raffle tickets there, and you may have a chance to win something early.

Revenue from the raffle and auction is used to support Chapter activities and actions. Donation forms and other information are posted on the Oregon AFS website (www.orafs.org). Donations may be sent to Martyne Reesman or Michele Hughes Weaver, c/o ODFW, 17330 SE Evelyn Street, Clackamas, Oregon 97015. We also need enthusiastic volunteers to sell raffle tickets and set up and take down displays. If you're ready to pitch in or make a donation, please contact myself or Michele. Thank you for your fine support!

Cheerfully submitted by
Martyne Reesman, Raffle and Auction Co-Chair
971-673-6083
martyne.j.reesman@state.or.us

|FREE REGISTRATION & LODGING...STUDENT VOLUNTEERS STILL NEEDED!

We still have a few openings for volunteer positions for the upcoming conference February 28-March 2, 2007 in Eugene, Oregon. In exchange for 4 hours of volunteer time during the conference, or 12 hours prior to the conference, we will WAIVE REGISTRATION fees, provide lunch during the business meeting, AND offer 2 nights of GROUP LODGING at the Hilton (banquet is an additional fee). If you are an undergraduate or graduate student we can use your help with registration, sales, AV-computer equipment & room lights, poster session set-up and take-down, etc. This is a great opportunity to learn about fisheries & aquatic ecosystem research and management in Oregon, meet fisheries professionals in an informal setting, get to know ORAFS members and officers, and attend our Student-Mentor Networking Social. Volunteer positions are limited, and assigned on a first-come, first-served basis, so please contact **Brad Houslet, External Director 541-553-2039; bhouslet@wstribes.org**

OSU FISH & WILDLIFE CLUB REPORT

The Oregon State University Fish and Wildlife Club is looking forward to another fun, informative and eventful term. Winter Term 2007 started on Jan. 8 and will continue until Mar. 24. As usual we have planned informative professional presentations, community and school related events and hands on opportunities in the field while working with professionals and academics.

Some of our events include attending the Bald Eagle Conference in Klamath Falls and visiting Jewel Meadows Elk Preserve. The Club is also privileged to have Phil Pister of the Desert Fishes Council present. Mr. Pister is also one of the plenary speakers at this year's ORAFS Annual Meeting in Eugene. To top it all off the Club is taking a rare trip to the Sonoran Desert and Sea of Cortez during Spring Break.

We will be taking a seven day, six night road/camping trip through the Sonoran Desert and to

CEDO Field Station on Isle San Jorge in the Sea of Cortez. We feel this trip will provide students with valuable knowledge and experience as well broaden their view of fisheries and wildlife issues. Activities include working with biologists on the endangered *Quitobaquito pupfish* (*Cyprinodon eremus*) in Organ Pipe Cactus National Monument and visiting Madera Canyon, famous for its humming birds.

The Club is looking forward to this year's ORAFS Annual Meeting. The meeting is a one of kind opportunity for young aspiring fisheries professionals to get to know the fisheries community and the broad range of fisheries issues in Oregon. We are also looking forward to talking with professionals at the Student-Mentor session.

The Club would also like to take this opportunity to thank ORAFS for their support again this year. We were fortunate to receive a \$1,000 contribution from the Oregon Chapter. We use this money to help fund the many valuable field experiences we're able to have each term. Thank you.

Submitted by Hayden Howell

Oregon Chapter Student Representative

ANNUAL MEETING CONTACTS

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Doug_Young@fws.gov

Arrangements & Internal Committee Chair

Neil Ward - (503) 229-0191

neil.ward@cbfwa.org

Poster Session Chair

Christy Fellas – (503) 231-2307

christina.fellas@noaa.gov

Raffle and Auction Chair

Martyne Reesman - (503) 657-2000 ext. 425

martyne.j.reesman@state.or.us

Registration

Danielle Warner- (360) 807-4065

ORAFS@comcast.net

Best Student Poster and Paper

Tim Whitesel - (360) 604-2549

timothy_whitesel@fws.gov

ADVANCED MOBILE SURVEY HYDROACOUSTIC WORKSHOP— YELLOWSTONE PARK JUNE 13-15, 2007

This forum promotes discussion and the exchange of ideas between researchers using mobile survey hydroacoustic techniques to monitor fish populations. The meeting emphasizes issues-of-concern to current users of HTI Model 241/244 Split-Beam Hydroacoustic Systems, including various aspects of mobile survey data collection and analysis. However, most of the topics are not equipment-specific and previous attendees have included users of other scientific-grade echo sounders, including BioSonics and Simrad systems. Anyone with an interest in the field of fisheries acoustics is welcome.

This workshop is the fourth in a continuing series of “Advanced Mobile Survey Hydroacoustic Techniques” meetings intended to address shared challenges faced by biologists involved in freshwater hydroacoustic assessment applications. Previous workshops have taken place in Dutch John, Utah (Utah Department of Natural Resources) in 2001, Grand Junction, Colorado in 2003 (Colorado Department of Wildlife) and Yellowstone Park in 2005 (National Park Service). We’ve typically had attendance by 20-25 researchers from across the US, the Caribbean, Europe and even Australia. The 2007 workshop is scheduled for June 13-15, 2007 on Yellowstone Lake in Yellowstone National Park (Lake Village), the same location as in 2005. There’s no charge to attend the workshop, but attendees will be responsible for their own lodging, transportation and food costs. For more information, email Workshop2007@HTIsonar.com

BROKEN OAR AWARD STILL UP FOR GRABS!

Although the field season could not possibly have gone smoothly for everyone, the Broken Oar Award has not received any nominations. But there is still time!! Submit a short description of your favorite “incident” to Peter Lofy at: ptlofy@bpa.gov ASAP for consideration.

**Have You Registered for the
2007 Annual Meeting and
Reserved Lodging at the Eugene Hilton
& Conference Center?**

**The deadline for early registration
is January 28, 2007**

**2007 Oregon Chapter AFS
Annual Meeting
February 28 - March 2, 2007**

**Check our website for meeting
updates:
<http://www.orafs.org>**

ORAFS COMMENTS ON RELICENSING OF KLAMATH DAMS

The ORAFS ExCom recently approved comments on the Draft EIS for Hydropower License, Klamath Hydroelectric Project. In a letter signed by ORAFS President Mike Reed, the comments were sent to the Federal Energy Regulatory Commission (FERC) November 21st. ORAFS proposed another alternative be included and analyzed in the Final EIS. This alternative would evaluate not only the removal of Keno Dam and the Eastside and Westside hydrofacilities, but also the remaining four Klamath River dams (Iron Gate, Copco No. 1, Copco No. 2, and J.C. Boyle). These are similar to comments submitted to FERC by our parent AFS Society in Bethesda, MD. FERC decided to hold additional hearings on the Draft EIS at coastal locations, where ORAFS Past President Barry McPherson presented the ORAFS comments in person at the Newport hearing November 30th. The ORAFS comments can be viewed on our website (direct link is www.orafs.org/pdfdocs/KlamathHydroelectricProjectP2082027.pdf). The Western Division and the California-Nevada Chapter of AFS plan to develop comments to be included with ORAFS’s comments on the Final EIS when FERC completes its EIS this spring.

Submitted by Barry McPherson

OREGON CHAPTER AFS 2007-2008 EXCOM OFFICER CANDIDATES

Thanks to some energetic and enthusiastic individuals, the Oregon Chapter has some excellent candidates ready to run for the Executive Committee (ExCom) positions that need to be filled for the next year. Our current Chapter President, Mike Reed, will step into the Past-President position for a year. This does not require a vote: the person elected President by the Chapter serves for 3 years, first as President-Elect, then as President, and finally as Past-President, with each year having different duties. Our current President-Elect, Doug Young, will step into the President position. Nominations for the other ExCom officer positions (President-Elect, Vice President, Secretary-Treasurer, External Director, and Internal Director) will be accepted up to and during the Business Meeting to be held Friday morning, March 2nd, as part of the ORAFS Annual Meeting at the Eugene Hilton and Conference Center. Nominees need to be Oregon Chapter members and should already have clearance from their employer to serve on the ExCom. Current Oregon Chapter members are eligible to vote during the Friday morning Business Meeting or by Proxy (see the ORAFS website for "Vote by Proxy" form). The Student Representative on ExCom is not elected at the ORAFS Annual Meeting meeting, but rather the person is elected by the Student Subunit in late spring of each year. For more information about each ExCom office and your interest being a nominee or a nominator, please contact our current Past-President Barry McPherson at bdmcpherson@coho.net or (541)574-6111.

The slate of candidates offered by the ORAFS Nominations Committee chaired by Past-President Barry McPherson includes some seasoned ExCom members who will provide good continuity and some solid new candidates who would bring fresh ideas and points of view. Here are statements submitted by the candidates:

Nominee for President-Elect: Neil Ward (currently Internal Director)

I am running for President-elect of the Oregon Chapter of the American Fisheries Society (Chapter) for mul-

tiples reasons. For the past two years, as the Chapter's Internal Director, I have gained a wealth of experience from which the Chapter membership would benefit.

The mission of the Chapter is to: "Improve the conservation and sustainability of Oregon fishery resources and their aquatic ecosystems for long-term public benefit by advancing science, education, and public discourse concerning fisheries and aquatic sciences and by promoting the development of fisheries professional." To ensure the mission is realized, education and outreach must be at the forefront.

The Chapter's Annual Meeting provides fishery and aquatic resource professionals and students an opportunity for self-improvement. In 2008, the Chapter will host the Western Division AFS Meeting, a meeting that I, with the assistance of other volunteers, have been actively arranging and planning since 2006. The Chapter's Annual Meeting has a well-deserved reputation for providing an outstanding educational experience, and maintaining that reputation is a high priority of mine. Attendees of the 2008 Western Division Meeting will experience twice the number of sessions, workshops, and socials, thus increasing opportunities for education and networking.

Too often environmental issues are not made a priority by governments and other entities. In addition, aquatic resource-oriented decisions are regularly made without fully understanding the ramifications of such actions. We have a professional responsibility to ensure that we provide scientifically-based assessments and recommendations to all Oregonians to assist in decision making processes. As President, I will strive to ensure that the Chapter continues its history of outreach to legislators, the public, and other interested parties. In the past, the Chapter has testified at the legislature, written "White Papers", and commented on draft reports. For the wellbeing of the resources, the Chapter must continue to take advantage of opportunities to educate and influence decision-makers and those that use the resources.

I am presently the Fish and Wildlife Project Coordinator for the Columbia Basin Fish and Wildlife Authority and have been an AFS member for 17 years.

The CBFWA is a non-profit organization that assists the federal, state, and tribal fish and wildlife management entities throughout the Columbia River Basin. We provide a forum to facilitate the exchange of information among fish and wildlife managers. As President, I will strive to ensure the Chapter's continued involvement and leadership in advocating for the protection and enhancement of Oregon's aquatic resources as well as a continued focus on education, activities that have resulted in the Chapter receiving the Outstanding Chapter award seven times since 1992.

Nominee for Vice President: Ian Reid (currently Secretary-Treasurer)

I am running for Vice President of the Oregon Chapter American Fisheries Society to help contribute enthusiasm, dedication, and leadership to the Executive Committee (ExCom). A lifelong Oregonian, I received Bachelor's and Master's of Science degrees in Biology from Southern Oregon University and a Bachelor's in Fisheries Science from Oregon State University. I have worked in Oregon's freshwater fisheries for nine years for state and federal agencies and am currently a District Fisheries Biologist and acting Fisheries Program Manager for the USDA Forest Service on the Rogue River-Siskiyou National Forest in Ashland. I have been an Oregon Chapter AFS member since 2000 and have presented at chapter meetings about a variety of fisheries issues in southwestern Oregon. I am an American Fisheries Society Certified Fisheries Associate, pending Fisheries Professional status, and was an American Fisheries Society Hutton Scholar Mentor in summer 2005. I have also been the secretary-treasurer of Oregon AFS the past two terms, and served on several ad hoc committees. I hope to build on what I learned during my tenure as secretary-treasurer to help ExCom make wise decisions that will benefit not only the Oregon Chapter members, but also Oregon's fishery resources at-large.

Nominee for Secretary-Treasurer: Julie Firman

I am currently working for the Oregon Department of Fish and Wildlife as a research analyst for the integrated monitoring projects for coastal coho associated with the Oregon Plan for Salmon and Watersheds. I completed a Ph.D. in Marine Biology and Fisheries at the Rosenstiel School of Marine and Atmospheric Science (University of Miami) in 1995. However,

although the word 'fisheries' does appear in the title of my degree, I was actually working on environmental toxicology in corals. I have been masquerading as a salmon biologist since 1996 when Kim Jones and Jeff Dambacher foolishly hired me to sample populations of juvenile coho in the Coos/Coquille region. In the intervening decade I have studied juvenile life history of chinook in the Grand Ronde, passage of juvenile salmon at Little Goose Dam on the lower Snake River, monitored spawning coho salmon in coastal Oregon, and examined interactions between wild and hatchery chinook and steelhead in the upper Willamette.

I am immensely grateful to have access to a resource like the Oregon Chapter AFS, and am delighted to be given the opportunity to support the organization. I have been responsible for managing large budgets, am proficient at many spreadsheet and database applications, have a great deal of experience meticulously managing large data sets, and have been responsible for recording and disseminating minutes for meetings of many different groups. I am confident that these qualities will enable me to serve you well as your secretary-treasurer.

Nominee for External Director: Brad Houslet (Incumbent)

I am currently the interim External Director after Karen Wegner had to step down in September to dedicate more time to her new position. I am currently learning more about this wonderful position and am excited to hopefully take advantage of this new experience and capitalize on furthering this to a second term.

I currently lead the Fisheries Department for the Confederated Tribes of the Warm Springs Reservation of Oregon. Our diverse department implements programs similar to what our Oregon chapter committees represent. Being able to discuss and have contacts and insight to these topics I can help facilitate to a greater extent the use of the established chapter committees to further the ORAFS organization. I have been a member of the AFS for 14 years and an ORAFS member for nearly 10 years, having participated in both the Wisconsin and Tennessee chapters during my professional career.

Candidate Statements continued from page 11

My career to-date has covered the spectrum from warmwater and coolwater fisheries research, and freshwater mussel ecology to salmon habitat restoration to budgeting and program management. These skills and experiences I have attained from the southeast and Midwest to the Pacific Northwest I hope to use as the External Director will benefit ORAFS organization.

Nominee for Internal Director: Martyne Reesman

I'm running for Internal Director of Oregon AFS because during the last few years I have worked closely with ExCom, and I appreciate the amount of hard work and dedication that is required of this position. Molly and Neal have been excellent examples of Internal Directors, and my hope is to continue in this tradition. I have been a member of Oregon AFS since 2002. For the past three years I have been the Raffle and Auction Chair, where my organizational skills have been finely honed. In September I volunteered to chair the Education and Outreach Committee. And in 2004, I helped organize the Past President and Fishery Worker of the Year luncheon.

I have been employed by ODFW for the last six years. Most of my time has been spent conducting fisheries research on the Willamette, Columbia and Snake rivers. Anyone who works with me knows that I possess an excellent work ethic and take pride in a job well done. I'm a lot like a collie — I'm loyal, dedicated, and trustworthy — and I just might help you get out of a well. It would be my pleasure and honor to be elected to the position of Internal Director of Oregon AFS.

2007 STUDENT-MENTOR SESSION... CALLING ALL JOB SEEKERS!

The Student-Mentor Session (a.k.a. "Match-The-Hatch") is always a beneficial aspect of the Oregon Chapter's annual meeting. This year the event will be held Wed., February 28, 2007, after the daily sessions and before the Poster Social. We are continually trying to improve the social for both students and mentors. To that end, we are trying to give students the opportunity to learn more about the specific aspects of the fields they will eventually be entering, and give mentors the opportunity to meet and guide future potential employees. In the spirit of these goals we have decided to make this year's social an alcohol-free event. Additionally past socials have been very crowded so we are looking into a larger venue for this event. Students (and other job-seekers) and mentors can sign up for this free event on the on-line registration form. If you have questions about this event contact: Hayden Howell (Student Representative), howellch@onid.orst.edu; Tom Friesen 971-673-6068; tom.a.friesen@state.or.us; or Brad Houslet 541-553-2039, bhouslet@wstribes.org

*Submitted by Hayden Howell,
Oregon Chapter Student Representative*

Can't Attend the Meeting?

VOTE BY PROXY!

Can't attend the 2007 Oregon AFS annual meeting in Eugene, Oregon? Won't make the business meeting on Friday March, 2 2007? You can still make your vote count! Print the "Vote by Proxy" form from the Oregon Chapter website, and give it to an AFS member to turn in at the Annual Meeting (or mail it to the Oregon Chapter AFS mailbox).

Oregon Chapter Website:

www.orafs.org

**OREGON CHAPTER
AMERICAN FISHERIES SOCIETY
43rd ANNUAL MEETING**

February 28 - March 2, 2007
Eugene Hilton and Conference Center,
Eugene, Oregon

**“Big Fish over Big Dams: Complexities,
Controversies, and Opportunities”**

2007 ANNUAL MEETING
DRAFT PROGRAM
(VERSION 5)

Changes to program will occur.
Check the ORAFS website for updates or
contact the Program Chair,
Doug Young Doug_Young@fws.gov

PRE-MEETING WORKSHOPS:

NOTE: Workshop A (“Spring Chinook Angling and Conservation”) and Workshop B (“Finding Funds for Fish: Grant Writing Techniques”) have been **cancelled**.

**Workshop C: “Assessment and Evaluation of
Reintroducing Native Fishes”**

Tuesday February 27 (1-5pm) and Wednesday February 28(8am -12pm)
Facilitator, Jason Dunham

Join a group of experts as they provide instruction and lead group discussion on fish translocation planning tools, strategies for evaluating the success of reintroductions, and case studies. An evening social is scheduled for 7pm-9pm on February 27. To register go online to www.orafs.org. For more information, contact Jason Dunham at 541-750-7397 or jdunham@usgs.gov

**Oregon Chapter AFS Annual Meeting
Wednesday February 28, 2007**

10:00am Registration Opens & Welcome Coffee
(Note coffee & tea will be available before each morning plenary session)

Plenary Session I:

1:00-1:10pm Opening Remarks: Mike Reed, Oregon Chapter President

1:10-1:20pm Special Welcoming Address: Colonel Thomas O'Donovan, District Commander, Portland District, Army Corps of Engineers

1:20-1:25pm Annual Meeting Odds and Ends: Doug Young, Oregon Chapter President-elect

1:25-1:45pm Plenary Speaker: Mr. Virgil Moore, Director, Oregon Department of Fish and Wildlife

1:45-2:15pm Free Time While Rooms Are Rearranged For Concurrent Sessions

NOTE:

Contact persons and speech titles are listed in the Sessions below, presentation times may vary in final program. Student presenters for the Best Paper Competition are listed in BOLD TYPE

Session 1: Deschutes River Summer Steelhead: What Have We Learned In 30 Years of Monitoring? Convener: Rod French

2:15 Brief History of Steelhead Management and Monitoring on the Deschutes River
Rod A. French and Jason Seals (ODFW)

2:35 Trends in Angler Effort and Catch of Summer Steelhead on the Lower Deschutes River 1977 to 2006
Jason Seals and Rod French (ODFW)

2:55 Straying of Snake River Hatchery Steelhead into the Deschutes River
Timothy L. Hoffnagle and Richard W. Carmichael (ODFW-Northeast Oregon Fisheries Research)

Continued from page 13

Wednesday February 28, 2007 continued

Session 2: The Pursuit of Knowledge in Fisheries Research and Management: Student Papers (Part 1)
Convener: Ben Clemens

2:15 Using Context in the Design of Manipulative Field Experiments: A Case Study of Fish Community Influence on Steelhead–Rainbow Trout Distribution in the South Fork John Day River
S.M. White (OSU), H.W. Li (OSU, USGS-BRD), and G. Giannico (OSU)

2:35 Limiting Factors Controlling the Spatial Distribution of Redband Trout and Their Implications Across a Basin
L. F. Madriñán (OSU, USGS-BRD), S.M. White (OSU), H. W. Li (OSU, USGS-BRD), and G. Giannico (OSU)

2:55 Growth, Survival, and Distribution of On-corhynchus mykiss Before and After Fall Emigration
Ian A. Tattam (USGS-BRD), James R. Ruzycki (ODFW), Wayne H. Wilson (ODFW), Hiram W. Li (OSU, USGS-BRD), and Guillermo R. Giannico (OSU)

3:15-3:45 Refreshment Break (Conference Room Lobby)

3:45 Bull Trout Egg-to-Fry Survival in Redds Superimposed by Kokanee
Matthew A. Weber (OSU), Guillermo R. Giannico (OSU), and Steven E. Jacobs (ODFW)

4:05 Effects of Turbidity on Foraging Efficiency and Growth of Salmonids in Natural Settings
Chad J. DeYoung (Green Diamond, USGS) and Margaret A. Wilzbach (USGS)

4:25 Response of Juvenile Salmonids to Placement of Large Woody Debris in California Coastal Streams
Casey Justice (Cramer Fish Sciences)

4:45 A Multi-Scale Approach to Trout Survival and Movement in Headwater Streams
A.M. Berger (OSU), and R.E. Gresswell (USGS)

5:05 Movement Patterns and Growth of Lahontan Cutthroat Trout: A Whole Stream Whole Population Analysis
George Boxall, Guillermo Giannico, and Hiram Li (OSU)

Session 3: Law Enforcement Convener: Jeff Samuels

2:15 Klamath River: One River, Three Worlds
Paul R. Randall (Oregon State Police)

2:35 Columbia River Snagging Enforcement
Craig Gunderson (Oregon State Police)

2:55 Protection of Out-Planted Spring Chinook Salmon in the Upper Willamette Basin
Marshall Maher (Oregon State Police)

Session 4: Implementation of Native Species Reintroductions – Part 1
Convener Chris Allen

2:15 Reintroductions of Endangered Oregon Chub in the Willamette Valley
Paul D. Scheerer (ODFW)

2:35 Reintroducing Native Fishes to the Desert Southwest: Use of Piscicides, Barrier Construction, and Repatriation to Restore a Native Fish Fauna in Fossil Creek, Arizona
I. S. Reid (USFS), P. Sponholtz (USFWS), S. Hedwall (USFWS), D. Weedman (AGFD), A. Unthank (AGFD), and A. Haden (NAU)

2:55 Modoc Sucker Introductions: Twenty Years Later: the Results of a Low-Tech Approach
Stewart B. Reid (Western Fishes)

Session 5: Bull Trout**Convener Steve Starceвич**

2:15 Investigations into Bull Trout Distribution, Abundance, and Life History in the Hood River Basin
Trent Hartill, Steve Starceвич, and Steve Jacobs (ODFW)

2:35 Habitat Use and Timing by Bull Trout in Marine Waters of Northern Puget Sound, Washington State

M.C. Hayes (USGS), R.R. Reisenbichler (USGS), S.A. Rubin (USGS), F.A. Goetz (USACE), and M.J. Parsley (USGS)

2:55 Big Fish in a Small Reservoir: Ecology of Bull Trout Above Trail Bridge Dam, McKenzie River
Andrew Talabere (EWEB), Ethan Bell (Stillwater Sciences), and Sharon Kramer (Stillwater Sciences)

3:15-3:45 Refreshment Break (Lobby)

3:45 Monitoring Bull Trout Population Trends Using PIT-tags, Passive Instream Antennae, and Pradel Mark-Recapture Models

Robert Al-Chokhachy (USGS), Phaedra Budy (USGS), and Mary Conner (USU)

4:05 Use of an In-stream PIT-Tag Detector System to Monitor Movement of Bull Trout between the Snake and Tucannon Rivers

Steve Anglea (Biomark, Inc.) and Carrie Bretz (USFWS)

4:25 Use of Genetic Markers to Aid in Re-establishing Connectivity in a Fragmented Metapopulation of Bull Trout

Patrick DeHaan and William Ardren (USFWS)

4:45 Effectiveness of an Expanded Protocol and Greater Training to Reduce Error in Bull Trout Redd Counts by Inexperienced Observers in the John Day River Basin

Steve Starceвич and Steve Jacobs (ODFW)

5:05 Abundance Estimates of Pacific Northwest Native Trout

J.M. Hudson, J.R. Johnson, J.R. Cook, and T.A. Whittesell (USFWS)

Session 6: Long-Term Monitoring**Convener: Paul Burns**

3:45 Long-Term Snorkel Surveys on Knowles Creek: After 14 Years, What's the Point?
Charley Dewberry (Ecotrust)

4:05 Knowles Creek (Siuslaw River) Long-Term Monitoring Project: Is There Evidence that Restoration Work can Influence Production in a "Hosed" Coastal Sandstone Stream?

Paul N. Burns (USFS)

4:25 The Impacts of a Segregated Hatchery Coho Salmon Program on Natural Smolt Productivity in the North Fork Nehalem River, Oregon
Tim Dalton (ODFW)

4:45 Two Decades of Monitoring Fish Populations and Habitat Changes in Lobster Creek (Alsea River): Is the Gain Worth the Pain?

Steven L. Johnson (ODFW)

5:05 Status and Trend of Aquatic Habitat Conditions Since the Inception of the Oregon Plan Monitoring Program

K. Anlauf, K. Jones, C. Stein, and J. Romer (ODFW)

Session 7: Stream Restoration: New Concepts and Strategies**Convener: Bianca Streif**

3:45 Evaluation of Fish Movement and Populations in Beaver Creek, a Tributary of the Methow River, after Modification of Water Diversions to Improve Fish Passage

Kyle D. Martens and Patrick J. Connolly (USGS)

4:05 Larval Sucker Response to Wetlands Restoration in the Williamson River, Tributary to Upper Klamath Lake

H.A. Hendrixson and M.J. Barry (The Nature Conservancy)

Continued from page 15

Wednesday, February 28, 2007 Session 7 continued

4:25 Salmon and Steelhead Conservation: An Assessment of Anchor Habitat on the Sandy River
Mark McCollister (Oregon Trout) and Dan Shively (USFS)

4:45 Sandy River Basin Aquatic Habitat Restoration Strategy: An Anchor Habitat-Based Prioritization of Restoration Opportunities
Dan Shively (USFS) and Mark McCollister (Oregon Trout)

5:05 When the Salmon Return: Watershed Management Strategies for Above-Dam Habitat Restoration
A. Fullerton (NOAA), A. Steel (NOAA), Y. Caras (King Co. Dept. of Natural Resources and Parks), M. Sheer (NOAA), P. Olson (WA ECY DOE), and J. Kaje (King Co. Dept. of Natural Resources and Parks)

Session 8: Contributed Papers # 1

Convener: Tucker Jones

3:45 Relating Fish Assemblages to Environmental Patterns at Three Multi-State Scales
Robert M. Hughes, Alan T. Herlihy, and Jeannie C. Sifneos (OSU)

4:05 Lines, Thresholds, and Bars – Oh my! Abundance-Based Management in a World of Shared Resources
Jay A. Hesse (Nez Perce Tribe)

4:25 Elucidating Life History Variation in Pacific Salmonids
J. A. Miller (OSU)

4:45 Assessment of Winter Steelhead Spawning, Holding, and Rearing Habitat Upstream and Downstream of USACE Dams in the Willamette Basin
MaryLouise Keefe (R2 Resource Consultants) and Mindy M. Simmons (USACE)

5:05 ODOT Fish Passage Program Overview
Greg Apke (ODOT)

6:00-7:00pm Student-Mentor “Match the Hatch” Session (Registered Participants Only)
Vista II (12th Floor)

7:00-11:00pm Oregon Chapter Poster Session, Trade Show & Social (All invited)
Hellman/Wilder

Thursday March 1, 2007

6:45-7:45am Spawning Run (sign up at the registration desk on Wednesday)
Meet at the registration desk

7:15am-5:00pm Registration Desk & Sales (opens 7:30am) Trade Show (opens at 8:00am)
Conference Center Lobby

7:15am-11:00pm Presentation Preview and Practice Room
Hellmuth Rilling

Plenary Session II:

7:30-8:00am Early Morning Coffee and Tea
Conference Center Lobby

8:00 – 8:45am Plenary Speaker: Phil Pister, Executive Secretary, Desert Fishes Council
Composers

8:45-9:15am Free Time While Rooms Are Rearranged For Concurrent Sessions

Session 2: The Pursuit of Knowledge in Fisheries Research and Management: Student Papers (Part 2)
Convener: Ben Clemens

9:15 A Field and Laboratory Study of Mechanism Conferring Dominance by Brook Trout Over Lahontan Cutthroat Trout

Thursday March 1, 2007 continued

Jeremiah Osborne-Gowey (USGS-BRD), *Scott Hepell* (OSU), *Alan Jenne* (NDW), and *Hiram Li* (USGS-BRD)

9:35 Gene Expression During the Stress Response Gives Insight to Recovery and Possible Sex Differences in Rainbow Trout

Tracey S. Momoda (USGS-BRD), *Lena Gerwick* (Center for Marine Biotechnology & Biomedicine), *Chris Bayne* (OSU), and *Carl B. Schreck* (USGS-BRD)

9:55 Summer Distribution and Habitat Selection of Margined Sculpin in the Walla Walla River System
Miles B. Johnson (Whitman College), *Joel L. Carlin* (Gustavus Adolphus College), *Delbert Hutchison* (Whitman College), and *Jesse Schwartz* (Confederated Tribes of the Umatilla Indian Reservation)

10:15-10:35 Refreshment Break (Conference Center Lobby)

10:35 A Phylogeographic Analysis of a Freshwater Streamfish, *Cottus marginatus*, to Address Conservation and Taxonomic Status

Celia N. Hagan (Whitman College), *Joel L. Carlin* (Gustavus Adolphus College), *Delbert Hutchison* (Whitman College), *Jesse Schwartz* (Confederated Tribes of the Umatilla Indian Reservation)

10:55 Using Passive Stream Restoration to Reduce the Impact of Whirling Disease

Eriek S. Hansen and *Phaedra Budy* (USGS)

11:15 A Comparison of Macroinvertebrate Responses to Irrigation Water Withdrawals Across Montane, Foothill, and Lowland River Systems

Scott W. Miller (OSU), *David Wooster* (Hermiston Agricultural Research and Extensions Center), and *Judith Li* (OSU)

11:35 Temporal Patterns of Larval Ghost Shrimp (*Neotrypaea californiensis*) in Yaquina Bay, Newport, Oregon

Patrick Luke (OSU), *Anthony D'Andrea* (OSU), *Brett Daumbald* (USDA-ARS), and *Theodore DeWitt* (USEPA)

12:00 Noon Awards Lunch (Williams/Hellman room)

1:30 Divergent Anti-Predator Strategies Affect Foraging Behavior in Three Species of North Pacific Flatfishes

Kate Boersma (OSU), *Cliff Ryer* (NOAA), and *Selina S. Heppell* (OSU)

1:50 Growth Rates and Species Composition of Juvenile Rockfish (*Sebastes* spp.) in Oregon's Nearshore, Estuarine, and Subtidal Habitats

M. Brett Gallagher and *Selina S. Heppell* (OSU)

2:10 Extreme Expansion: Rockfish Who Take it to the Edge

A.L. Pribyl (USGS-BRD), *S.J. Parker* (ODFW), and *C.B. Schreck* (OSU)

2:30 A New Invader to the Columbia Basin and North America: Confirming the identification of the Amur Goby

Barbara Shields (OSU), *Cyndi Baker* (OSU), *David Noakes* (OSU), *Akira Goto* (Hokkaido University), and *Takahiko Mukai* (Gifu University)

2:50 Micro-Shad in the Columbia Basin: A New Life History Type of American Shad or a New Exotic Species?

Barbara Shields (OSU), *Cyndi Baker* (OSU), *Tom Friesen* (ODFW), and *David Noakes* (OSU)

3:10 An Assessment of the Chemical, Habitat, and Biological Condition of Wadeable Streams in the Lower Columbia Region of Oregon

Michael P. Mulvey and *Aaron N. Borisenko* (ODEQ)

Session 4: Implementation of Native Species Reintroductions Part 2

Convener: Chris Allen

9:15 Middle Fork Willamette Bull Trout: Headed in the Right Direction

Mark G. Wade (ODFW)

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Thursday, Session 4- Part 2 continued

9:35 Reintroduction of Spring Chinook Salmon into the Umatilla and Walla Walla Rivers
Craig R. Contor, Brian Mahoney, and Mike Lambert (CTUIR)

9:55 Assessing the Feasibility of Reintroducing Bull Trout into the Clackamas River
D. Shively (USFS), C. Allen (USFWS), T. Alsbury (ODFW), B. Bergamini (USFS), B. Goehring (USFWS), T. Horning (USFS), and B. Strobel (City of Portland Water Bureau)

Session 9: Early Life History Research and Monitoring

Convener: Erick Van Dyke

9:15 Estimating Juvenile Lost River and Shortnose Sucker Near-Shore Habitat Use in Upper Klamath Lake: A Patch-Occupancy Approach
Summer M. Burdick (USGS), Scott P. VanderKooi (USGS), and Heather A. Hendrixson (The Nature Conservancy)

9:35 Development of Bioenergetics Models for Endangered Age-0 Lost River and Shortnose Suckers in Upper Klamath Lake
Alex X. Wilkens (USGS), Scott P. VanderKooi (USGS), and James H. Petersen (USGS)

9:55 Variation in Juvenile Coho Salmon Summer Abundance: Hierarchical Analysis of Habitat Effects
M. Colvin (Independent Contractor), J. L. Ebersole (US EPA), P.J. Wigington Jr (US EPA), M.R. Church (US EPA), J. Compton (US EPA), J.P. Baker, M.A Cairns, S.G. Leibowitz (US EPA), and D. White (US EPA)

10:15-10:35 Refreshment Break (Conference Center Lobby)

10:35 Variation in Juvenile Coho Salmon End-of-Summer Size: Hierarchical Analysis of Habitat Effects
J. L. Ebersole (US EPA), M. Colvin (Independent

Contractor), P.J. Wigington Jr (US EPA), M.R. Church (US EPA), J. Compton (US EPA), J.P. Baker, M.A Cairns, S.G. Leibowitz (US EPA), and D. White (US EPA)

10:55 Ecology of Winter Concealment Behavior in Juvenile Spring Chinook Salmon in the Grande Ronde River Basin
Erick S. Van Dyke (ODFW), Dennis L. Scarnecchia (UOI), Brian C. Jonasson (ODFW), and Richard W. Carmichael (ODFW)

11:15 Early Life History of Juvenile Summer Steelhead in the Grande Ronde River Subbasin
Shivonne Nesbit (ODFW), Alyssa Reischauer (USFS), Erick Van Dyke (ODFW), Brian Jonasson (ODFW), Jeff Yanke (ODFW), and Rich Carmichael (ODFW)

11:35 Using Rotary Screw Traps to Monitor Natural and Hatchery-Produced Spring Chinook Salmon during Hatchery Releases
Jeffrey A. Yanke (ODFW), Peter J. Cleary (Nez Perce Tribal Fisheries), Erick S. Van Dyke (ODFW), Brian C. Jonasson (ODFW), and Richard W. Carmichael (ODFW)

Session 10: Marine Topics

Convener: Scott Heppell

9:15 Preliminary Findings from a Study of Juvenile Rockfish (genus *Sebastes*) Feeding Habits off the Coast of Oregon and Washington
Keith L. Bosley (NOAA), Ahna Van Gaest (Victorian Marine Science Consortium), Ric D. Brodeur (NOAA), and Chris Harvey (NOAA)

9:35 Escaping the Surface: The Effect of Depth of Capture on Submergence Success of Surface-Released Pacific Rockfish
Robert W. Hannah, Steven J. Parker and Keith M. Matteson (ODFW)

9:55 Reducing Bycatch in U.S. West Coast Recreational Groundfish Fisheries: Evaluation of the Effects of Increased Bait Height Above Bottom on the Catch of Demersal Rockfishes (*Sebastes*)
Robert W. Hannah and Troy V. Buell* (ODFW)

Session 11: Pelton Round Butte Story**Convener: Don Ratliff**

9:15 Quest for Success: Using Models and Science to Build Successful Fish Passage at the Pelton Round Butte Project

Amy M. Stuart (ODFW)

9:35 Design of the New Selective Water Withdrawal and Fish Capture Facility at Round Butte Dam

A. Croft (PGE)

9:55 Management of Water Temperature in the Lower Deschutes River with the New Selective Water Withdrawal Tower at Round Butte Dam

Paul A. DeVito (ODEQ)

10:15-10:35 Refreshment Break (Conference Center Lobby)

10:35 Giving Fish a Boost: Performance of the Hidrostral Pump for Elevating Smolt-Sized Oncorhynchus mykiss

K.R. Marine (North State Resources), M. Gorman, and D. Ratliff (PGE)

10:55 Design of the New Downstream Fish Sorting and Transfer Facility at Round Butte Dam

Christie L. Foster (PGE)

11:15 Using a Dual Frequency Identification Sonar (DIDSON) to Enumerate the Spawning Migration of Kokanee Salmon into the Metolius River

Jens C. Lovtang (CTWSR), Peter F. Galbreath, and Saang-Yoon Hyun (CRITFC)

11:35 A Plan to Increase Kokanee Survival at Lake Billy Chinook in Anticipation of Fish Passage by Reducing Loss at the Dam, Reducing Angler Harvest, and Reducing Loss to Bull Trout Predation

Don E. Ratliff (PGE)

Session 12: Diamond Lake Mini-Session**Convener: Dave Loomis**

10:35 Diamond Lake Restoration Project Rotenone Application

Holly A. Truemper, Mari R.W. Brick, and David W. Loomis (ODFW)

10:55 Mechanical Removal of Biomass for the 2006 Diamond Lake Restoration Project

Mari R. W. Brick, Holly A. Truemper, and David W. Loomis (ODFW)

11:15 Tui Chub Management Without Rotenone—Can it Succeed? An Evaluation of Fisheries and Water Quality in Fish Lake, Southwestern, Oregon, and Proposed Restoration Strategies

I.S. Reid (USFS) and B. J. Eilers (MaxDepth Aquatics Inc.)

11:35 Panel Discussion

Session 13: Data Management/Data Sharing**Convener: Brian Burke**

10:35 Managing Data v. Data Management (or, Managing Your Data Doesn't Make You a Data Manager!)

Bruce Schmidt (PSMFC)

10:55 Computers Make Cheap Field Technicians: Automating Data Retrieval and Organization

B. J. Burke, E. E. Hockersmith, L. McComas, M. L. McHenry, K. E. Frick, G. A. Axel, B. L. Iverson, S. L. Rambo, and M. A. Kaminski (NOAA)

11:15 Maintaining Data Access Across Multiple Boundaries – The Success of the Columbia Basin PIT Tag Information System

Dave Marvin and P. Carter Stein (PSMFC)

11:35 The Regional Mark Processing Center's Role in Providing Quality Data for Fisheries Resource Management on the Pacific Coast

George F. Nandor (PSMFC)

12:00 Noon Awards Lunch (Williams/Hellman room)

1:30 Oregon Conservation Strategy Monitoring: Amphibian-Stream Survey Data Collecting Partnership

Audrey C. Hatch (ODFW)

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Thursday Match 1, 2007 Session 13 continued

1:50 The ISEMP Data Management System for Aquatic Resources Monitoring Data
Chris Jordan (NOAA), Jeff Cowen (NOAA), Carol Volk (Volk Consulting), and Steve Rentmeester* (Environmental Data Services)

2:10 Status of the Resources Project: A Collaborative Data Mining, Compilation, and Reporting Effort for Fishes of the Columbia River Basin
N.E. Ward, D.L. Ward*, and A.N. Langston (CBFWA)

2:30 Regional Data Management Capabilities: Progress and Challenges
Stewart Toshach (NMFS)

2:50 Finding, Sharing, and Using Distributed Data: Northwest Environmental Data-Network Portal Development
Thomas E. Pansky and Eric B. Lowrance (BPA)

3:10 Exploring Oregon's River Basins with a New Digital Library—the Oregon Explorer
Janine Salwasser (OSU)

Session 14: The Many Faces of Beaver: *Castor canadensis*'s Search for Identity in Salmon Recovery (Keystone Species, Furbearer, or Pest?)
Conveners: Jeff Rodgers and Kelly Moore

1:30 Hydrologic and Geomorphic Effects of Beaver Dams and Their Influence on Fishes
Michael M. Pollock (NOAA)

1:50 Understanding the Beaver's Role in Coho Recovery
Larry Cooper (ODFW)

2:10 Beaver Life History, Impacts to Natural Resources, and Methods to Control Damage
Jimmy Taylor (USDA)

2:30 Beavers in Commercial Forests: Benefits, Problems, and Current Approach to Management in

Oregon and Washington
Robert E. Bilby (Weyerhaeuser Co)

2:50 Beavers as Agents of Recovery in Eastern Oregon: Fact or Fantasy?
Robert L. Beschta (OSU)

3:10 Panel Discussion

Session 15: Redband Trout - Migrations in the Desert
Convener: Roger Smith

1:30 Improving Fish Passage in the Chewaucan River Basin
John Merwin (J-Spear Ranch)

1:50 Redband Trout Distribution on the Fremont-Winema National Forest and How it Guides Fish Habitat Management
D.M. Hogen and T.A. Smith (USFS)

2:10 Where Did All These Steelhead Come From? A Close Look at a Unique Population of Steelhead Trout
K. C. Mayer and M. L. Schuck (WDFW)

2:30 Effects of Impoundments and Hydroelectric Facilities on the Movement and Life History of Redband Trout in the Upper Klamath River: A Synthesis of Past and Recent Studies
Steven E. Jacobs, Steven J. Starcevich, and William Tinniswood (ODFW)

2:50 Evaluation of Thalweg Variance to Assess Redband Trout Populations
Craig Bienz (The Nature Conservancy of Oregon)

3:10 Physiological Indicators of Habitat Quality: Moving Beyond Population Assessment to Evaluate Restoration Strategy Effectiveness
Scott Heppell (OSU)

3:30-3:50 Refreshment Break (Lobby)

3:50 Multiple Responses of Rainbow Trout to Wild-fire and Human Influences
J.B. Dunham (USGS), Amanda Rosenberger (USFS), Bruce Rieman (USFS), and Helen Neville (Univ. of Nevada-Reno)

4:10 Accuracy of Abundance Estimates Derived from Electrofishing and Depletion Methods for Redband Trout in Oregon's Great Basin
Stephanie L. Gunckel and Steve E. Jacobs (ODFW)

4:30 Lahontan Cutthroat Trout Investigations and Collaboration for Habitat Improvement in the Coyote Lakes Basin, Southeast Oregon
Tim Walters (ODFW), Stephanie Gunckel (ODFW-CRL), Steve Jacobs (ODFW-CRL), Kim Jones (ODFW-CRL), Raymond Perkins (ODFW), and Charlie Stein (ODFW-CRL)

4:50 Miller Lake Lamprey, Ivory Billed Woodpeckers, and Your Favorite Penknife from 5th Grade: Misplaced, Not Lost. A Brief Look at Redband Trout in the Summer Lake and Fort Rock Sub-Basins
Roger C. Smith (ODFW) and Dr. Bob Behnke

Session 16: Lamprey Papers

Convener: Mary Moser

1:30 Oregon Coastal Riparian Restoration, Stream Temperatures, and Larval Lamprey Ecology: An Examination of Responses by Larval Pacific Lamprey, to a Range of Experimental Temperature Regimes and Potential Consequences to Lamprey Ecology
Stan van de Wetering (CTSI), Benjamin Clemen (OSU), Carl Shreck (OSU), and Richard Ewing (Bio-tech Engineering)

1:50 Adult Lamprey Passage through the Columbia River Hydrosystem: Large-scale Monitoring Using Half Duplex PIT-Tag Interrogators
William Daigle (UI), Chris Peery (UI), Dustine Cummings (UI), Mary Moser (NOAA)

2:10 Direct and Indirect Effects of Barriers to Migration: Pacific Lamprey and the Columbia and Snake River Dams
D. L. Cummings (UI), C. A. Peery, (UI), and M. L. Moser (NOAA)

2:30 A Lamprey Passage Structure at Bonneville Dam: Three Years Old and Growing
Mary L. Moser(NOAA), Howard Pennington (PSMFC), Jeremy Roos (PSMFC), and William Daigle (UI)

2:50 Identification of Low-Elevation Impediments to Adult Pacific Lamprey Migration in the Umatilla River
Mary L. Moser (NOAA), Aaron Jackson, and Jeanette Howard (CTUIR)

3:10 Assessing Electrofishing as a Tool to Detect Presence and Determine Capture Efficiency of Larval Pacific Lamprey
Christina W. Luzier, Greg Silver, Ryan Sollee, Timothy A. Whitesel (USFWS)

Session 17: Coastal Cutthroat Trout

Convener: Jeff Johnson

3:50 Juvenile Cutthroat & Coho: How Prey Availability and Co-occurrence Are Reflected in Diet
A.L. Robillard and J.L. Li (OSU)

4:10 Migratory Behavior of Coastal Cutthroat Trout in Big Creek, a Tributary of the Lower Columbia River
David Hering, Trevan Cornwell, and Kim Jones (OSU)

4:30 Genotypic Analyses of Sympatric Resident and Migratory Coastal Cutthroat Trout in the Lower Columbia River Basin
J.R. Johnson, J. Baumsteiger, W. Ardren, J. Zydlewski, and J.M. Hudson (USFWS)

4:50 Morphological, Physiological, and Genetic Considerations for Improving Field Identification of Steelhead, Cutthroat Trout, and Hybrid Smolts Migrating from a Lower Columbia River Tributary
Benjamin M. Kennedy, Jason Baumsteiger, Kenneth G. Ostrand, and William R. Ardren (USFWS)

Continued on page 22

*Continued from page 21***Friday March, 2 2007****Session 18: Contributed Papers # 2****Convener: Robert Al-Chokhachy**

3:50 Biology-Based Approach to Establishing Sediment Criteria

G.A. Lomnický, S.A. Bryce, L.S. McAllister, T.L. Ernst (Dynamac Corp.), and P.R. Kaufmann (USEPA)

4:10 Documenting *Oncorhynchus mykiss* Life Histories in Rattlesnake Creek and White Salmon River Prior to the Reintroduction of Anadromous Fish above Condit Dam

Brady Allen and Patrick J. Connolly (USGS)

4:30 Interactions of a Hatchery-Origin Chinook Population with a Wild Steelhead Population in the Wind River, Washington

Ian G. Jezorek, Patrick J. Connolly, Carrie S. Munz, and Jodi Charrier (USGS)

4:50 Stock Composition of Sub-Yearling Chinook Salmon in Four Seasonal Floodplain Wetlands on the Lower Willamette River

Cyndi Baker (Ducks Unlimited, OSU), Barbara Shields (OSU), David Teel (NOAA)

5:30 - 6:30 Social hour (O'Neill/Williams/Hellman)

6:30 - 7:30 Banquet (O'Neill/Williams/Hellman)

7:30 - 8:00 Awards (O'Neill/Williams/Hellman)

8:00 - 9:00 Raffle and silent & oral auction (O'Neill/Williams/Hellman)

9:00 - 12:00am Karaoke and dance (O'Neill/Williams/Hellman)

9:00 - 12:30am Texas Hold'em Tournament (O'Neill/Williams/Hellman)

**7:15-1:00pm
Tables**

Registration Desk & Sales

Conference Center Lobby

7:15-11:30am

Presentation Preview and

Practice Room

Hellmuth Rilling

7:30-9:00am

Oregon AFS Business Meeting

(All Welcome! Continental Breakfast Provided to Those Who Registered)

Williams

**Session 19 continued: Columbia River
Basin Issues – Part 2**

Convener: Tom Iverson

9:20 Interpreting Fish Habitat and Population Model Results in FERC Relicensing: Oracle or Ouija Board? Kevin Malone and Willis E. McConnaha (Mobrand-Jones & Stokes)

9:40 Modeling Biological Effects on Salmonids Resulting from Hydropower Operations in Oregon Steven P. Cramer, Nicklaus K. Ackerman, and Kathryn Arendt (Cramer Fish Sciences)

10:00 Monte Carlo Simulation to Aid Decision Making in Hydroproject Relicensing Noble Hendrix and M. Ramey (R2 Resource Consultants, Inc)

10:20-10:50 Refreshment Break (Conference Center Lobby)

10:50 Population Dynamics of Bull Trout and Spring Chinook Salmon in the Upper McKenzie River, Oregon S.H. Kramer, F.K. Ligon, and E.W. Bell (Stillwater Sciences)

11:10 RIPPLE: A Fortified Model that Links Geomorphology, Habitat, and Salmon Population Dynamics F.K. Ligon and W.E. Dietrich (Stillwater Sciences)

11:30-12:10 Panel Discussion

Session 22: Good Chubs and Other Small Fish**Convener: Dave Simon**

9:00 Distribution and Abundance of Umpqua Chub in the South Umpqua River and Cow Creek, Oregon
D.C. Simon and D. F. Markle (OSU)

9:20 Status and Distribution of the Sand Roller in the Willamette River
Brian L. Bangs, Paul D. Scheerer, and Michael Scheu (ODFW)

9:40 Status of the Endangered Borax Lake Chub in Southeastern Oregon
Paul D. Scheerer (ODFW)

10:00 Age, Growth, and Mortality of Tui Chub (*Gila bicolor bicolor*) from Upper Klamath Lake, Oregon
M.R. Terwilliger and D.F. Markle (OSU)

10:20-10:50 Refreshment Break (Conference Center Lobby)

10:50 Das Grabenfische
Douglas F. Markle (OSU), Phillip M. Harris (Univ. of Alabama), and Stacy L. Remple (OSU)

11:10 Genetic Diversity in the Cow Head Tui Chub and Other Tui Chubs from the Northwestern Great Basin
Yongjiu Chen (N. Dakota State University), Stewart B. Reid (Western Fishes), and Bernie May (U.C. Davis)

11:30 Genetic Analysis of Threatened Fosskett Springs Speckled Dace
W.R. Ardren, J. Baumsteiger, C. Allen, and D. Camp-ton (USFWS)

11:50 Genetic Interactions Between the Modoc and Sacramento Suckers, Two Sympatric Natives
Stewart B. Reid (Western Fishes), Rick Topinka (U.C. Davis), Bernie May (U.C. Davis), Jes Kettrattad (OSU), and Tom Dowling (ASU)

9:00 Juvenile Coho Salmon Use of Estuarine Habitats in the Copper River Delta, Alaska
Laurie Weitkamp (NOAA)

9:20 Coho Salmon in Southeast Alaska Use Estuaries and Marine Waters Prior to Smolthood
K.F. Crabtree, L.D. Shaul, and R.P. Ericksen (ADFG)

9:40 Wild Coho Salmon Do Use Estuaries
J. Chapman (OSU), J. Spangler (ODFW), and H. Stout (NOAA)

10:00 Alsea Estuary Coho Salmon Smolt Observations During the Late 1990's
Bob Buckman and John Spangler (ODFW)

10:20-10:50 Refreshment Break (Conference Center Lobby)

10:50 2004 and 2006 Coho Smolt Movement in the Yaquina River and Estuary
James H. Power (US EPA) and Steven Johnson (ODFW)

11:10 Oregon Tidal Salt Marshes and Juvenile Salmonid Use Patterns: Mining a Chinook-Dominant Data Set for Coho-Specific Patterns
Stan van de Wetering Ryan French, David Rollins, and Brett Blundon (Confederated Tribes of Siletz Indians)

11:30 Patterns of Coho Salmon Migration and Residency in Oregon Estuaries
Kim K. Jones (OSU), Trevan J. Cornwell (OSU), Lisa Borgerson (OSU), Daniel L. Bottom (NOAA), David K. Hering (OSU), and Charles A. Simenstad (UW)

11:50 Use of the Tidal Portions of Humboldt Bay Tributaries by Juvenile Salmonids
Michael Wallace, Seth J. Ricker, and Michelle Gilroy (CDFG)

Session 23: Coho Salmon Use in Estuaries and Tidelands**Convener: Pete Lawson***Continued on page 24*

Continued from page 24

Friday March 2, 2007 continued

Session 24: Reintroductions and Recovery of Anadromous Fish in the Willamette Basin – Dammed If We Do, Damned If We Don't

Convener: Jeff Ziller

9:00 Is There Enough? Assessment of Spring Chinook Spawning, Holding, and Rearing Habitat Upstream and Downstream of USACE Dams in the Willamette Basin

Mindy M. Simmons (US ACE) and MaryLouise Keefe (R2 Resource Consultants)

9:20 No Dam Good!
Mark G. Wade (ODFW)

9:40 Evaluating the Success of Outplanting Adult Spring Chinook Salmon in the North Fork of the Middle Fork Willamette River, Oregon
Greg Taylor, Doug Garletts, Greg Gauthier, and Todd Pierce (US ACE)

10:00 Future Management of Hatchery Fish and the Recovery of Wild Spring Chinook Salmon in the Willamette River
Lance Kruzic (NOAA)

Session 25: Reintroduction Using Artificial Propagation: Approaches, Techniques, Management

Convener: Rich Turner

10:50 Successes and Challenges During the First Ten Years of the Cowlitz Falls Anadromous Fish Reintroduction Project

John D. Serl (WDFW), Charles Morrill (WDFW), and Michael Kohn (PUD #1 of Lewis County)

11:10 Restoring Anadromous Salmonids in the Upper Cowlitz River Watershed: A Broad-Based Research Approach to Evaluate Adaptive Management Strategies

Tobias J. Kock (USGS), Michael A. Kritter (USGS), Theresa L. Liedtke (USGS), and John D. Serl

(WDFW)

11:30 Why the Adult Supplementation Strategy was Selected for Restoring Anadromous Fish Populations in the Cowlitz River

K.M. Malone (Jones and Stokes)

11:50 Natural Productivity of Hatchery-Origin Steelhead Identified Through Pedigree Analysis: Evaluating Battle Creek Restoration Strategies at Coleman National Fish Hatchery

Andrew Matala, Scott Hamelberg, Robert Null, Kevin Niemela, and William Ardren (USFWS)

12:10 Meeting Adjourns

CALENDAR OF EVENTS:

**Pathways to Resilience:
Sustaining Pacific Salmon in
a Changing World**
April 3-5, 2007
Portland, OR

For more info go to:
<http://oregonstate.edu/conferences/resilience/index.htm>

**Annual Pacific Northwest Freshwater Mussel
Research Symposium**
April 17, 2007
Vancouver, Washington

For more info contact:
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WA Department of Fish and Wildlife
E-mail: hallomh@dfw.wa.gov
Telephone: (360) 902-2818

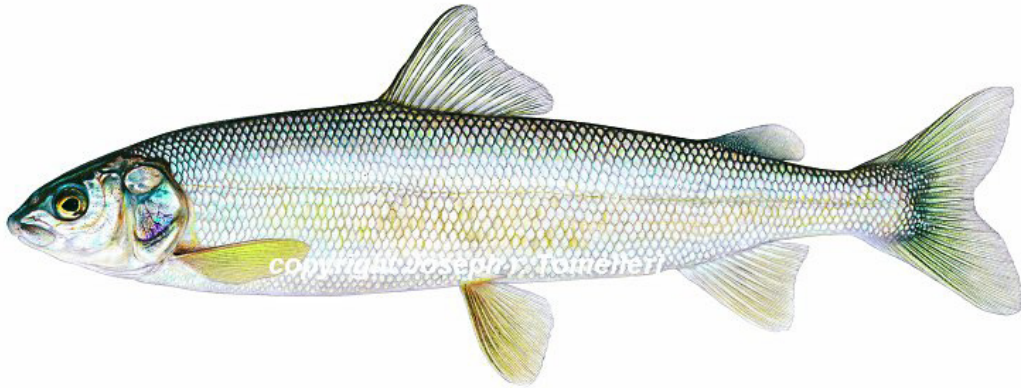
**Advanced Mobile Survey
Hydroacoustic Workshop**
Yellowstone Park June 13-15, 2007

For more information email:
Workshop2007@HTIsonar.com

**MAY 4-8, 2008 (PLAN WAY AHEAD!)
2008 Western Division & Oregon
Chapter AFS Annual Meeting**
Doubletree Hotel - Lloyd Center, Portland, OR
The 2008 WDAFS Annual Meeting will be hosted
by the Oregon Chapter AFS.

For more information:
Contact Neil Ward, Arrangements Chair,
neil.ward@cbfwa.org, 503-229-0191

Don't forget to bring some extra change for the raffle and auction:



- **Original artwork by Joseph Tomelleri-Mountain Whitefish**
- **Original artwork by Heather Fortner-“White sturgeon”, “Columbia River Chinook salmon” and “Autumn brook trout”, other artists include Mary Edwards, Rich Grost, and Stoneyburn Productions.**
- **Other artwork: Prints from Oregon Trout, NW Steelheaders, Joseph Tomelleri and National AFS.**
- **Fishing trips: Jim Martin, Barry McPherson, Neil Ward and Marty Sherman**
- **Hand-crafted items: Fly fishing candle, fish placemats, homebrew, 5 wt fly rod, stained glass China rockfish and steelhead flies.**
- **Other items: Books, binoculars, inflatable canoe, smith sunglasses, burris certificates, sportsman's warehouse gift cards, Clackacraft fish box, G. Loomis spinning and fly rods and Patagonia rain jacket.**

***not all items are listed; we gladly accept credit cards, checks and cash.**



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Piscatorial Press Deadlines:

Dec. 15; March 15; June 15; Sept. 15
Newsletter will be published approximately
one month after submission received.

Late submissions used as time and space allows

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