



A Newsletter of the Western Division, American Fisheries Society

Volume 20, No. 2 June 1995

# The Tributary

## PRESIDENT'S CORNER Carl V. Burger

President-Elect Dennis Lee and I attended the AFS Mid-Year Meeting in Biloxi, Mississippi, from March 17-19. Before briefing you on some of the action items that the AFS EXCOM addressed at that meeting, I'd like to first comment on our upcoming Annual Division Meeting in Park City, and some of our Division and Chapter highlights.

Leo Lentsch (Arrangements), Kevin Christopherson (Program), and Dennis Lee have organized an outstanding Annual Meeting on the practical applications of ecosystem management. Consistent with that theme, the "Point-Counterpoint Debate" this year (Monday, July 17) will focus on the question: "Is it appropriate to jeopardize ecosystem integrity to achieve fishery management goals?" Details on the sessions, speakers, and events may be found elsewhere in this issue. President Lee Redmond, President-Elect Jack Wingate, and Executive Director Paul Brouha will attend. A retreat (leadership training) and pre-business meeting will be held on July 15 and 16, respectively. Similar to the Parent Society, the pre-business meeting is used to assemble our EXCOM (Western Division Chapter presidents/proxies and Division officers) to introduce and address specific action items and other business. Because time is always limited during the formal business meeting (later in the week), the pre-business meeting is used as our forum for

decisionmaking. Please present any potential action items to your Chapter President so that these can be introduced and fully discussed during our pre-business meeting.

### Division Highlights

The Western Division was recently asked to take a new look and to critique a second version of an unsolicited proposal for a "Sustainable Fisheries Strategy" for West Coast salmon and steelhead stocks. The goal of the proposal is to bring together key government decisionmakers from the U.S. and Canada with various user groups, for developing a strategy to implement solutions and to reverse the declines. The EXCOM voted for one of three alternative levels of support for the proposal, as this issue of *The Tributary* went to press.

Environmental Concerns Chair Mike Ward is soliciting comments from Chapter presidents on the Idaho Chapter's Water Quantity Position Statement (developed previously by Dick Souly). Our goal is to use Idaho's statement as a foundation for a potential Division-wide position. Once the comments are received, Mike will try to draft a Western Division position statement for possible presentation at Park City.

A second series of teleconferences was conducted in mid- (See Burger, page 2)

## 1994-1995 WESTERN DIVISION AMERICAN FISHERIES SOCIETY COMMITTEE CHAIRPEOPLE AND OFFICERS

### Division Officers

President - Carl Burger  
(907) 786-3314  
President-Elect - Dennis Lee  
(916) 355-7118  
Vice-President - Tom Nesler  
(303) 484-2836 ext. 357  
Secretary-Treasurer - Christine Moffitt  
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Immediate Past-President - Randy Bailey  
(916) 645-1235

### Internal Affairs

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Awards - Randy Bailey  
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Historian - Venice Beske  
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Membership - Tom Nesler  
(303) 484-2836 ext. 357  
Newsletter - Greg Kindschi  
(406) 587-9265 ext. 124

Nominations - Randy Bailey  
(916) 645-1235  
Program - Kevin Christopherson  
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### External Affairs

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Environmental Concerns - Michael Ward  
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Habitat Inventory Procedures - Mike Young  
(307) 742-6621  
Native Peoples - Kelly Meyer  
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Native Salmon Stocks - Pat Higgins  
(707) 822-9428  
Old Growth Forests - Dave Fuller  
(707) 822-7648  
Resolutions - Dennis Tol  
(907) 271-3348  
Riparian - Mark Gorges  
(307) 775-6100  
Threatened/Endangered Species - Jerry Burton  
(505) 761-4525  
National Nominating Committee Representative - Wayne Hubert  
(307) 766-5415

## ALERT! MAIL BALLOT ENCLOSED!

*The Tributary* is distributed to 3,125 WDAFS members and exists as a forum to present fisheries-related information.

The editor is Greg Kindschi.

If you have information you would like included in *The Tributary*, send, call or FAX it to:

Greg Kindschi • Tributary Editor - WDAFS  
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LAKEWOOD, CO 80215

Submissions for the next issue of *The Tributary* are due by August 31, 1995

## SOCIETY NEWS

### WONDERING WHAT TO DO FOR YOUR VACATION IN 1995?

The Western Division of AFS Annual Meeting, hosted by the Bonneville Chapter in Utah, has something to tweak your sense of adventure... The following trips are being offered as a mail-in silent bid auction--mail in bid slips will be arriving in your mailbox soon. Interested WDAFS members can mail bids to or contact Bill Bradwisch, Utah Division of Wildlife Resources, 1596 West North Temple, Salt Lake City, Utah 84116 (phone 801-538-4866) for greater details on these trips.

1. Stress Management at 11,000 ft--Two professionally guided fishing trips with John Campbell in Utah's Boulder Mountains. Everything is provided except your tooth brush, favorite rod and fishing license. "World Class" brook trout a real possibility. Includes first night's stay at the Red River Lodge in Teasdale with continental breakfast, being picked up at 9 am and taken to the mountain for 3 days of fantastic adventure. All meals (includes incredible dutch-oven dinners), deluxe tent accommodations, etc., provided. Each trip valued at \$600.

2. Fishing the Green River near Dutch John, Utah--One day of professionally guided trout fishing on Utah's Green River for one or two people. Flaming George Lodge will provide the guide, drift boat and all necessary safety gear. In addition, the lodge will provide two nights lodging for up to four people (one room with two double beds). Successful angler(s) must provide all personal equipment, fishing license and fishing gear. Valued at \$342.

3. Enjoy the return of Strawberry Reservoir--half-day guide service, one full day's use of marina rental boat with motor, one night's lodging for an individual or couple, three meals (breakfast, lunch, and dinner) at lodge restaurant. Angler to be responsible for current Utah fishing license, fishing equipment, rain gear and other personal items. Many 5-7 lb rainbow and 3-5 lb cutthroat taken with large kokanee salmon as well.

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# THE UTARY MEETINGS, SYMPOSIUM & SEMINARS

## PRACTICAL APPLICATIONS OF ECOSYSTEM MANAGEMENT

Western Division, American Fisheries Society  
1995 Annual Meeting, July 16-19, 1995  
Olympia Park Hotel and Conference Center  
Park City, Utah

Hosted by  
BONNEVILLE CHAPTER,  
AMERICAN FISHERIES SOCIETY

### General Agenda SUNDAY, JULY 16

- 4:00 pm Registration
- 6:00 pm Bonneville Welcome Social
- 7:00 pm Chapter Exchange

### MONDAY, JULY 17

- 7:30 am Registration
- 8:30 am Welcome
- 9:00 am Keynote Address
- 10:00 am Break
- 10:15 am Plenary Session
- 12 noon Business Meeting and lunch
- 1:30 pm Point-Counterpoint Debate
- 3:00 pm Break
- 3:15 pm Point-Counterpoint (continued)
- 5:30 pm Trade Show Social and Poster Session
- 7:30 pm Park City Night (dinner on your own)

### TUESDAY, JULY 18

- 7:30 am Registration
- 8:00 am Concurrent Sessions
- Session 1—"Managing Biological Components of Ecosystems"
- Community Management
- Species Interactions
- Session 2—"Managing Physical Components of Ecosystems"
- Rivers and Reservoirs
- Natural Influences
- Session 3—"Tools for Managing Ecosystems"
- Genetics
- Conservation Agreements
- 10:00 am Break
- 10:15 am Concurrent Sessions (continued)
- 12:15 pm Lunch (on your own)
- 1:30 pm Concurrent Sessions
- Session 1—"Managing Biological Components of Ecosystems"
- The "Other" Aquatic Species
- Consumptive and Non-Consumptive Management
- Session 2—"Managing Physical Components of Ecosystems"
- Watersheds
- Wetlands and Bottomlands
- Session 3—"Tools for Managing Ecosystems"
- Sampling Technologies
- Disease Management
- 3:15 pm Break
- 3:30 pm Concurrent Sessions (continued)
- 5:30 pm Mountain Bike Race
- 6:30 pm Social
- 7:00 pm Awards Dinner/Raffle/Entertainment

### WEDNESDAY, JULY 19

- 8:00 am Concurrent Sessions
- Session 4—"Status of Inland Cutthroat Management"
- Session 5—"Contributed Papers (Melissa Trammel, 801-259-3780)"
- 10:00 am Break
- 10:15 am Concurrent Sessions (continued)
- 12:00 pm Lunch (on your own)
- 1:30 pm Concurrent Sessions (continued)
- 3:00 pm Close

### Registration Information

Registration fees—Full payment is required with all registrations. Registrations received by June 15, 1995 are \$150. After June 15, 1995, registrations will be \$175. The registration fee includes: plenary and concurrent session admission, program materials, morning and afternoon refreshment breaks, socials, Monday business lunch and Tuesday night Awards Dinner.

### Additional Meals for Guests

- Awards Dinner/Raffle/Entertainment \$30
- Business Luncheon \$15

### Accommodations

Lodging at the Olympia Park Hotel and Conference Center is available at the special conference rate of \$40 per night for single or double occupancy. A limited number of condominium units are available at the same rate of \$40 per night. A block of rooms are being held until June 15, 1995. After this date, any rooms not reserved will be released for reservation by the general public.

To make reservations at the Olympia Park Hotel, call toll-

free: 800-234-9003. Tell the agent you will be attending the Western Division, AFS Annual Meeting.

### About Park City

The Olympia Park Hotel is located in the heart of Park City and is approximately 30 miles from Salt Lake International Airport.

Four 18-hole golf courses are readily accessible two of the courses designed by Jack Nicklaus and Arnold Palmer.

Park City sits amidst the spectacular Wasatch and Uinta Mountains. Explore them by car, on foot, on horseback, on a mountain bike or all-terrain vehicle.

Also available are hot air ballooning, swimming, tennis, Alpine Slide, shopping and excursion tours to Salt Lake City and other surrounding areas.

Just minutes from Park City are mountain streams and reservoirs. Catch your limit (Utah license required) or test your skills at water skiing, wind surfing or sailing. 85 restaurants and clubs are available within a 2 mile radius of the conference site.

### Travel Information

Choose from 4 easy ways to get to Park City from Salt Lake International Airport. Call your choice to arrange pickup and delivery times. Each service features door to door service.

■ Park City Express. (800) 637-3803. \$18 + tax each way. 10-passenger vans.

■ Lewis Brother Stages. (800) 826-5844. \$22 + tax each way. Large coaches.

■ Resort Express. (800) 457-9475. \$19 + tax each way. 10-passenger vans.

■ Yellow Cab. (801) 521-2100. \$52 one way for up to 5 passengers.

Major Rental Car agencies at the airport provide ready access to personal transportation options. Free transportation in Park City is provided by the Park City Shuttle Bus system.

### Special Events

■ Sunday-Chapter Exchange. Each Chapter will present a short review and introduction of Chapter activities, goals, functions, and officers.

Monday-Park City Night. This night is reserved for visiting historic Downtown Park City. Participants will receive discount coupons for restaurants and social club admission to enjoy a night in Park City.

Tuesday-Mountain Bike Ride/Race. Enjoy a mountain bike ride through the Wasatch Mountains of Utah or catapult down trails to win the Spawning Spigket. Bike rental (\$15) includes helmet and complimentary water bottle. Include in-seam length for rental reservation on registration form.

■ Awards Dinner. The Awards Dinner features an outstanding banquet, a raffle and unforgettable entertainment. The raffle includes a hot air balloon flight, river rafting trips, fishing equipment, books, art, and much more (Don't forget the silent bid auction). Entertainment features "Ralph Dinosaur and Volcanos." Need we say more?

■ Everyday-Trade Show.

### For More Information

Contact: Paul Evans  
Phone: (801) 378-3259  
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EMAIL: EVANS@BYU.EDU

## Burger

(Continued from page one)

April with Chapter presidents. These have proved extremely worthwhile for networking and consensus building. An additional teleconference with Committee chairs will occur during May.

The Division's first graduate level scholarship was advertised in the last Tributary. The Scholarship Committee received applications from exceptionally well-qualified students in the Division. The Committee is on schedule to make its first award(s) at Park City. The Native People's Fisheries Committee is also on track to offer a travel stipend for one or more Native American/First Nation undergraduates to attend our Annual Meeting. Kelly Meyer (Chair), Noah Adams, Ken Hashagen, and Dave Moore are joining forces on this effort. An announcement may be found elsewhere in this issue.

Resolutions Chair Dennis Tol completed a survey of all Division officers and Chapter presidents to determine the need and effectiveness of each of our various committees. His findings and recommendations will be presented in Park City. Division officers are reviewing and strengthening our Strategic Plan.

### Chapter Highlights

The Alaska Chapter continues to work on its "stocks at risk" project and on a key to the fishes of Alaska. Publication of three symposia (Arctic fish ecology, oilspill, and habitat restoration) are in various stages of completion. As an action item, the Chapter will be

requesting the Division to hold its annual meetings between September and May, to avoid the summer field season.

The Arizona/New Mexico Chapter held its Annual Meeting in Gallup, NM, in mid-February where the theme was "Monitoring Resource Management Actions: Design and Effectiveness." Jack Kelly and Jerry Burton organized a workshop on fish tagging techniques. The Chapter has tripled its membership over the last couple of years and has been very active legislatively.

The Bonneville Chapter is updating its Annual Action Plan and busily preparing to host the Division Annual Meeting in Park City. Don't miss the beauty of Utah and the exceptional program being organized for July 16-19.

The Annual Meeting of the California/Nevada Chapter was held in Napa during early February under the theme: "Consensus Building in Resource Management." The Chapter hosted a workshop to highlight member interests and to develop an action agenda. A watershed symposium focused on the Russian River.

The Colorado/Wyoming Chapter met in Casper during March where they addressed practical applications of fish culture, research and management. The Chapter hosted a GIS technology workshop and they reviewed the Yellowstone cutthroat plan.

Quarterly meetings are held by the Hawaii Chapter. They recently sponsored a workshop highlighting how to access legislative information and how to draft and present testimony. They successfully influenced their legislators to pass more effective gillnet regulations. New initiatives are aimed at introduced aquatic organisms.

The Humboldt Chapter met in late April and focused on an ecosystem perspective for endangered species management. They sponsored colloquia on the Smith and Trinity rivers and they are working with Humboldt County schools on fisheries education materials.

During March, the Idaho Chapter met in Boise regarding Columbia Basin ecosystem management. The Chapter has been active with a "status review" workshop, potential listing of the redband trout, bull trout conservation, and an industry-sponsored "DAFISH" proposal. Outreach projects include a poster on rare, native fishes and a pamphlet on the state's bull trout.

The Montana Chapter met in early February on policy, theory, and management strategies for conserving native fishes. Activities have focused on Missouri River issues, grazing allotments, energy leases, channel reclamation, and a FERC review of Kerr Dam. The Chapter developed an "aquatic box" as an instructional aid for local teachers.

Under the guidance of Paul Turner and Colleen Caldwell, the New Mexico State Student Chapter meets monthly. The Chapter's Educational Committee is visiting schools to educate students about local fishes. An on-campus pond is being managed as an additional education tool.

The North Pacific International Chapter met in Vancouver, BC, to address the theme: "Public Participation in Fisheries Management: Plague or Paracea?" The Chapter's stocks at risk program consists of a database on over 8,000 populations. Results will be published in Fisheries later this year.

Winners of the Division and Society Chapter of the Year awards last year, the Oregon Chapter met in Ashland during February on characterizing, conserving, and restoring aquatic biodiversity. At the request of the Oregon Senate, they reviewed riparian zone management as it affects Oregon salmonids. They were instrumental in Savage Rapids Dam removal and the Chapter has sponsored numerous symposia and outreach projects.

The Portland Chapter will meet in early June regarding urban fisheries, professionalism, and regional issues. The Chapter is currently reviewing its bylaws and the general topic of professionalism in AFS.

### Biloxi Highlights

The Society's EXCCOM spent a full day at a retreat in Biloxi discussing issues pertaining to governance. Division Past President Bob Wiley is Chair of the Special Committee on Governance. Items discussed included renaming the EXCCOM as a Governing Board (to reflect its policy setting and budget approval functions), strengths and weaknesses of the present voting structure of the EXCCOM, and the role of the Sections. The AFS EXCCOM approved my motion requesting President Redmond to designate a task force to develop a Society-wide policy on unsolicited proposals of a business nature. The policy would allow us to respond to proposals to AFS that bring financial benefits to the proposing individuals.

Drafted by the Task Force on Advocacy (Rich Gregory, Chair), a new section on advocacy was approved by EXCCOM for the AFS Procedural Manual, subject to review and editing by the Resource Policy Committee.

The possibility of a lower cost membership category will be discussed in Tampa. See the May Fisheries for additional Biloxi update.

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Valued at \$250.

4. Trophy "Catch and Release" trout fishing at L.C. Ranch, Altamont, Utah-One day professionally guided fly fishing for an angler or couple. Includes one night's lodging, with breakfast, lunch and dinner, guide, float tube and fins. Angler must provide own rods and reels, waders, leaders and flies. Equipment may be purchased or rented at the ranch (no Utah license required as the ranch's ponds are all private). Rainbows up to 30 inches with an average around 18; browns up to 27 inches and brookies to 23. Shore fishing is possible if angler does not care to fish from float tube. Many other amenities (hot tub, TV, hiking, and bird watching) available. Valued at \$255.

5. Trophy rainbow "Catch and Release" fishing and wildlife viewing supreme at the Desert Land and Live-stock Private Ranch-Enjoy the thrill of a guided wildlife viewing trip with the possibility of seeing large bull elk, moose, deer, several species of birds, and be professionally guided for trophy rainbow on this picturesque ranch. This would be a one-day trip with the guide, vehicle, and fishing being provided. Bring your own binoculars, camera, fishing equipment, and lunch. As a ranch with private ponds, no Utah fishing license is required. Valued at \$400.

\*\*The way a member can partake in one of these exciting adventures is to:

-Be the highest bidder by June 15, 1995 (date may be amended)

-Successful bidder will be notified by phone shortly thereafter so that arrangements can be made if the trip is to be taken when in Utah for the WDAFS Annual Meeting.

-Most trips valid through June 30, 1996.

-Bidding will not be accepted for less than half the shown value.

-Most trips require 30 days advance booking to ensure date and facility availability. These are quality outings.

#### Travel Stipend for Native American/First Nation Students

The Native People's Fisheries Committee is pleased to announce that planning is underway for a travel grant for Native American/First Nation undergraduate students within the Western Division. Working in conjunction with the Division's Equal Opportunity Committee, the Native People's Fisheries Committee will offer a total amount not to exceed \$500 for one or more students to attend the Division's Annual Meeting in Park City, Utah, July 16-19, 1995. The Committee hopes that such an award will provide an incentive to increase attendance by Native American/First Nation students at Division meetings. Additionally, the Committee is seeking matching grants from corporations, tribes, and industry to enable future travel grants for qualified students wishing to attend our meetings. Division members may recall that Frank Halfmoon, Joe Dos Santos, and other previous participants on our Native People's Fisheries Committee developed initial seed monies for endeavors such as this. However, those funds are limited and outside partnerships (matching grants) are necessary to perpetuate the award. If you think you know a partner interested in supporting this activity, please inform Kelly Meyer (see below).

To apply for the stipend, students must be Native American/First Nation undergraduates and they must be enrolled at an accredited college within the geographical boundaries of the Division. Their major field of study must be in the biological sciences with a minimum GPA of 2.75. Also, each applicant must provide:

1. An essay (up to 300 words) on their career goals and why they wish to attend the Western Division Annual Meeting;
  2. Copies of relevant college transcripts;
  3. Evidence of tribal affiliation; and
  4. An estimated budget of travel costs to attend the Park City Meeting.
- Those interested in applying should please send the above information postmarked by June 26 to:

## WDAFS Chapter Presidents Listed

Due to popular demand the following list, of current WDAFS Chapter Presidents with their addresses and phone numbers, will become a regular addition to The Tributary. Because of space limitations all Chapter officers have not been listed. Please feel free to contact the following individuals to find out pertinent information concerning their Chapter. If you know of errors in this list please contact Greg Kindschi, newsletter editor (406-587-9265 ext. 124).

**Alaska**  
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1941 Hamilton Drive  
Anchorage, AK 99515  
907-345-6170  
FAX 907-786-3636

**Arizona/New Mexico**  
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Flagstaff, AZ 86004  
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FAX 602-527-3620

**California/Nevada**  
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Garnichael, CA 95608  
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**Colorado/Wyoming**  
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**Montana**  
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406-252-4654  
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**New Mexico State Student Chapter**  
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Las Cruces, NM 88003  
505-522-6020

**North Pacific International**  
Bob Bilby  
Weyerhaeuser Company  
Technical Center 1 A 5  
Tacoma, WA 98477  
206-924-6557  
FAX 206-924-6970

**Oregon**  
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Mentech Environmental  
200 SW 35th Street  
Corvallis, OR 97333  
503-754-4516  
FAX 503-754-4716

**Portland**  
Bob Ellis  
20988 S. Springwater Rd.  
Estacada, OR 97023  
503-631-7809  
FAX 503-631-7809

Mr. Kelly Meyer, Chair  
Western Division Native People's Fisheries Committee  
White Mountain Apache Reservation  
Game and Fish Department  
P.O. Box 220  
Whiteriver, AZ 85941

#### Strangers In Our Waterways

People who innocently empty bait buckets into streams or release fish and plants from a fish bowl into a lake may start a chain reaction that will harm native plants and animals in the waterway.

That's one of the messages in the new educational video called "Strangers in Our Waterways" now available from the Oregon State University Extension Service. Non-native species have been introduced into North American waterways since the mid-1600s when foreign goldfish were released, explained Dan Edge, OSU Extension wildlife specialist and co-producer of the program with Irene Osterman-Sussman, research assistant, fisheries and wildlife department, and Lynn Ketchum, Extension electronic media specialist.

Edge hopes that the video, which was made possible by a grant from the U.S. Fish and Wildlife Service, can help people understand why it's important to carefully research ecosystems and their native species before any future introductions are made. He sees the video as being useful in classes concerning natural resources and the environment, to natural resource management groups, and to anglers and fishing enthusiasts.

Although just going into release, the video has already won a national award from Agricultural Communicators in Education. "Strangers in Our Waterways," VTP 023, is available by mail for \$30 from Publications Orders, Agricultural Communications, OSU, Administrative Services A422, Corvallis 97331-2119. Make checks or money orders payable to OSU Extension Service.

#### WESTERN DIVISION HISTORIAN NAMED

The Division is pleased to announce that Ms. Venice Beske of the Colorado/Wyoming Chapter has graciously agreed to serve as our Historian. Venice is also Secretary/Treasurer of the AFS' Fish History Section. If you have any of our older newsletters, or documents that are of potential historic significance, please forward them to: Ms. Venice Beske  
Western Division Historian  
HC 76 Box 43  
Hawk Springs, WY 82217

Thanks, Venice, for filling a very necessary position that will allow us to keep track of our historical achievements.

#### Sculpin ID Workshop

Doug Markle, Bob Hughes, and Carl Bond are planning a Pacific Northwest sculpin field-identification workshop for February 1996 in conjunction with the Oregon AFS Annual Meeting. To be most useful, participants will need to bring preserved specimens and photographs of live sculpins. We will need a preliminary assessment of interest by June 16, 1995. For further information, please contact Doug Markle, 104 Nash Hall, Oregon State University, Corvallis, OR 97331-3803; FAX 503-737-3590; Email: markled@ccmail.orst.edu

#### Western Division Officer Election

The following are biographies for 3 different Western Division officer positions. Ballots are attached in this issue. Please read these resumes, vote for the best qualified, and return your ballots by July 10.

The candidates are:  
**Vice President:** Pete Bisson and Bob Stickney  
**Secretary/Treasurer:** David Fuller and Jean Baldrige  
**National Nominating Representative:** Bill Wilson and Ginger Thomas

#### For the Office of Vice President

**Pete Bisson** has been an aquatic biologist with the Weyerhaeuser Company in Tacoma, WA, since leaving graduate school in 1974. He received a BA in environmental biology from the University of CA in Santa Barbara and an MS and PhD in fisheries from Oregon State University. Prior to receiving his PhD from O.S.U. he attended the University of South Florida as a marine biology major. Bisson currently serves as an affiliate

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faculty member at the School of Fisheries and Center for Streamside Studies at the University of WA, and holds a guest faculty appointment with the Dept. of Fisheries and Wildlife at O.S.U. In addition to AFS, he belongs to the American Society of Limnology and Oceanography, Ecological Society of America, North American Benthological Society, Pacific Fishery Biologists (where he recently became a mossaack!), Sigma Xi, Society of American Foresters, and the Gilbert Ichthyological Society.

Bisson's research has focused on stream ecosystems, with an emphasis on fish habitat. In recent years he has studied stream recovery after large disturbances such as the 1980 eruption of Mount St. Helens. Pete serves on a National Academy of Sciences committee on protection and management of Pacific Northwest anadromous salmonids, a natural resources task force committee of The President's Council on Sustainable Development, and was a member of the aquatic ecosystem expert panel of the Forest Ecosystem management and Assessment Team (FEMAT) in 1993.

Pete has served on the editorial board of the Journal of Freshwater Ecology and is currently in his second (and last) year as an associate editor of the Transactions of the American Fisheries Society.

Bisson is an AFS Certified Fisheries Scientist. He has been a member of three committees of the North Pacific International Chapter and currently chairs the chapter's Endangered Species Committee. In the Western Division he has served on the Stream Habitat Procedures Committee since 1984, and chaired this committee from 1990-94. At the national AFS level, Pete has served on the Environmental Concerns, Fisheries Specialist Certification, Nominations, and Award of Excellence committees.

Pete was president of the North Pacific International Chapters in 1991. In 1988 he received the Best Paper Award from the chapter and in 1994 was presented with the chapter's Award of Merit.

**Robert R. Slickney**, professor, School of Fisheries, University of WA, Seattle, WA 98195. Education: Ph.D, Florida State University, 1971; MA, University of Missouri, 1968; BS, University of Nebraska, 1967. Positions held: professor, School of Fisheries, University of WA, 1985-present (Director 1985-1991); professor, Dept. of Zoology, Southern Illinois University, 1985-1985 (Director, Fisheries Research Lab); assistant professor, associate professor and professor, Texas A&M University, 1975-1984; and research associate and assistant professor, Skidaway Institute of Oceanography, 1971-1975. Professional memberships: American Fisheries Society, American Institute of Fisheries Research Biologists (Fellow), American Institute of Nutrition, National Shellfisheries Association, and World Aquaculture Society. Authored or co-authored the following selected publication titles: *Principles of Aquaculture*, *Early larval growth of Pacific halibut (Hippoglossus stenolepis)*, *Neutral buoyancy salinity of Pacific halibut eggs and larvae*, *Culture of Atlantic halibut and Pacific halibut*, and *A new method for force feeding larval fish*. Recent activities: member, Board of Directors, Western Regional Aquaculture Center; Editor, *Reviews in Fisheries Science*; and *Aquaculture Book Review Editor*, *American Fisheries Society*.

#### For the Office of Secretary/Treasurer

**David Fuller** is currently employed as a fishery biologist with the USDI Bureau of Land Management Arcata Resource Area working on watershed analysis in the Eel and Mattoia basins. Past employment includes associate faculty member at College of the Redwoods (1993) teaching courses in aquaculture; fishery biologist with Six Rivers National Forest and the US Forest Service Pacific Southwest Region Fish Habitat Relationships Program (1989-1994). Received a BS in fisheries from Humboldt State University in 1987, and will receive a MS in Natural Resources from Humboldt State University in May, 1995.

Dave's involvement in AFS started in 1985-1986 as Publicity Chair for Humboldt Chapter. He served as President-Elect, President, and Past President of the Humboldt Chapter, 1991-1994. Served as chair or WDAFS Old Growth Forests Committee 1992-present. Co-author of WDAFS Policy Statement on Protection of Old Growth Forests and Roadless Areas (1993). Co-author of Humboldt Chapter's white paper entitled "Factors in Northern California Threatening Stocks With Extinction (1992).

**Jean Baldridge** is a fisheries biologist with Trihey & Associates, Inc. a small environmental consulting and engineering firm in Concord, California. For the last 15 years, she has worked on freshwater and anadromous fisheries issues in Alaska, Washington, Oregon, Idaho, and California.

Professionally, Jean has also become very involved with stream restoration and water shed planning activities. She recently chaired the Fish Subcommittee for a large multidisciplinary restoration program in the Mono lake basin in California. In both Idaho and California, she has become involved with ESA issues including status reviews and the preparation of biological assessment. She has been involved in Natural Resource Damage Assessments in California, Oregon, and Idaho related to spills of hazardous materials and superfund sites where fish resources were affected.

Jean has been active in her local chapter of Cal-Neva where she has served on the Executive Committee as the membership chair for the last 5 years. Many Cal-Neva members know her from the registration desk and T-shirt sales booth at their annual meetings.

#### For National Nominating Committee

**William J. Wilson** is manager of the Alaska office of LGL Alaska Research Associates, Inc. where he conducts marine fisheries research and monitoring of Arctic fish populations for the oil and gas industry on Alaska's North Slope. Prior to joining LGL, Bill was a groundfish fishery biologist for the North Pacific Fishery Management Council where he was responsible for Council management activities in the Gulf of Alaska groundfish fisheries, the offshore troll salmon fisheries, and the North Pacific halibut fishery. From 1974 through 1988 Bill worked as a research fishery scientist and faculty member of the University of Alaska where he conducted various instream flow studies associated with hydro-power development in Alaska, marine and freshwater fishery assessments for timber and oil and gas developments, and salmon censusing and impact assessments throughout the state.

Bill is a Certified Fishery Scientist and a Life Member of AFS. He joined the Alaska Chapter the year it was chartered, and has been active in Chapter activities for 21 years. He was President of the Alaska Chapter in 1985-86, and served as co-chairman of the Local Arrangements Committee, for the National AFS meeting in Anchorage in 1989. Bill received the Chapter's Meritorious Service Award in 1993, and presently serves as Chairman of the Chapter's Past Presidents Committee and a member of the Chapter's Wally Noerenberg Award for Fisheries Excellence Committee.

Wilson obtained his undergraduate education in biological sciences at Gonzaga University in 1969 and his MS degree from the Dept. of Fisheries and Wildlife at Oregon State University in 1973.

**Ginger Thomas** has a MS in Wildlife Biology, aquatic option, from the University of Montana and a BA in Geography for the the University of Colorado. She has been self-employed since 1990, when she founded a small consulting firm. Ginger Thomas Consulting is a Missoula, Montana based business specializing in fisheries and aquatic science. Some of her current professional interests are in the areas of native species restoration, environmental document writing, and management planning. Most recently, she assisted the Montana Bull Trout Scientific Group in writing status reports on bull trout in the twelve bull trout management units in Montana.

Prior to entering the business world, she was the Manager of the Division of Fish, Wildlife, and Recreation for the Confederated Salish and Kootenai Tribes in Pablo, Montana. She was also the fisheries program

manager for the Tribes. Before her Tribal government employment she worked as a fisheries biologist for the Montana Department of Fish, Wildlife and Parks and the U.S. Forest Service.

Ginger was president of the Montana Chapter AFS from 1992-1993. She is currently a member of two Parent Society committees and two task forces: the Resolutions Committee, the Fisheries Action Network Development and Implementation Committee, the Advocacy Task Force, and the Effects of Irrigation Task Force. She also represents the Montana Chapter AFS on the Montana Bull Trout Restoration Team, working to develop an interagency bull trout restoration plan for the state of Montana. She was actively involved in the development of the Western Division policy statement on the reauthorization of the 1872 Mining Law.

Ginger's recent publications include the following titles, Status report: bull trout in Montana, Canyon Ferry risk assessment: the potential impacts of introduction of five non-native species, and Experimentally determined impacts of a small suction gold dredge on a Montana stream.

#### Resolutions Requested

To allow sufficient time for review by the Resolutions Committee Dave Day, Resolutions Committee Chair, welcomes submittal of any resolutions from your Division/Committee. He would like to print resolution summaries in the July or August issue of Fisheries to provide the membership an overview of topics which will be discussed at the August meeting in Tampa. In order to do so, resolutions should be sent to Dave at least 60 days before the Annual Meeting (sooner preferred).

Resolutions should be of national or international scope and may be either internal (involving only AFS matters) or external (fisheries related issues of interest to the Society). Chapter-based resolutions should receive Division approval before being submitted to the Resolutions Committee. To evaluate their accuracy and importance, these resolutions should be accompanied by background information.

Please contact Dave Day with your resolutions, 307 NE 2nd Ave. Apt 2E,ledo, IL 61231, phone 309-582-5611.

#### Wanted: Correspondence Courses in Fisheries and Related Fields

The Society's Continuing Education Committee has been exploring different ways in which we can provide members with training opportunities. To date, nearly all Society-sponsored courses are given at meetings of the Parent Society or subunits. While these formats can be effective, they may not be readily accessible to all members.

For certain subjects, correspondence courses may provide training opportunities that would otherwise not be available. Many universities offer a variety of correspondence courses, but fisheries and aquatic ecology offerings are practically nonexistent.

The Continuing Education Committee is seeking the help of instructors who are teaching or have taught fisheries-related courses that can be reformulated into a correspondence format. If you think that one or more of your undergraduate or graduate courses, or in-service courses have potential as correspondence courses, the Committee would appreciate hearing from you. We recognize that course revisions may require considerable effort and costs, for which funds may be available. To further explore potential courses, contact: Bob Carline, Mertle Lab., University Park, PA 16802, phone 814-865-4511; FAX 814-863-4710; Email: [FTu@psuvm.psu.edu](mailto:FTu@psuvm.psu.edu)

