



THE TRIBUTARY

JAN
1985

A Newsletter of the Western Division,
American Fisheries Society

Volume 10
Number 2



American Fisheries Society
Make a Difference

PRESIDENT'S CORNER

Since the last newsletter we held a very successful annual meeting in Victoria, B.C. Don Robinson, David Narver and Bob Walker did an excellent job hosting the meeting. Elsewhere in the newsletter are the names and addresses of the Division officers installed at the annual meeting. Feel free to contact any of them if you have comments, questions, or would like to be more involved in Division activities.

The Western Division's role is to coordinate efforts by members and chapters on issues that are common to a broad spectrum of the Western Division, such as riparian management, marine fisheries, and public lands management. Much of the work in the Western Division is done by committees. A listing of the current committees and committee chairs is included in the newsletter. If you are interested in helping with any of these committees, contact the chairs.

The Western Division brings together people from a variety of backgrounds with similar interests. With many members in Canada, Mexico, and the South Pacific Islands, we have a truly regional point of view. I hope you will take the opportunity to work with and get to know other members of the Division.

WESTERN DIVISION OFFICERS

Neil B. Armantrout, President
P.O. Box 10582
Eugene, Oregon 97440
(503) 687-6810
(FTS) 425-6810

Anthony Novotny, President-Elect
1919 E. Calhoun
Seattle, Washington 98112
(206) 442-0856
(FTS) 399-0856

Don Martin, First Vice-President
Rt. 1, Box 84
Star, Idaho 83669
(208) 334-4251

Ellen Gleason, Secretary-Treasurer
6513 Blanche Bell Drive
Sacramento, California 95824
(916) 445-5186

Stan Moberly, Past-President
FRED Division, Alaska Dept. of
Fish & Game
P.O. Box 3-2000
Juneau, Alaska 99802
(907) 465-4160

Bob Phillips, National Nominating
Committee Representative
USFS, Division of Fish & Wildlife
P.O. Box 3623
Portland, Oregon 97208
(503) 221-3350
(FTS) 423-3350

MEETINGS

1984

Nov. 14-16 Alaska Chapter Annual Meeting
Contact: Carl Burger, 4237 James Dr., Anchorage, AK 99504,
(907) 786-3314

Dec. 4-6 Montana Chapter Annual Meeting; Copper King, Butte, MT
Contact: Pat Dwyer, 27 Borden Lane, Bozeman, MT 59715,
(406) 587-9265

1985

Jan. 15-18 Northeast Pacific Pink and Chum Salmon Workshop, Harrison Hotel,
Harrison Hot Springs, B.C.
Contact: B. Shepherd, Dept. Fish and Oceans, 1090 Pender St.,
Vancouver, B.C. V6E 2P1, (604) 666-0115

Jan. 23-25 Oregon Chapter Annual Meeting, Salishan, Oregon
Contact: Nancy MacHugh, 303 Extension Hall, Oregon State University,
Corvallis, OR 97331, (503) 754-4431

Jan. 24-26 California-Nevada Chapter Annual Meeting, Holiday Inn, Monterey, CA
Contact: Cay Goude, 10685 Jackson Rd., Sacramento, CA 95826, (106)
440-2364

Jan. 29-31 Bonneville Chapter Annual Meeting, Utah State University, Logan, UT
Contact: Dr. Charles Berry, Utah Coop. Fish Research Unit,
University of Utah, UMC, Logan, UT 84321, (801) 750-2510

March 4-6 Pacific Fisheries Biologist Annual Meeting, Harrison Hot Springs,
British Columbia.
Contact: Rodney C. Cook, c/o IPSFC, P.O. Box 30, New Westminster,
B.C., Canada V3L 4X9

March 7-9 Idaho Chapter Annual Meeting, Boise, ID
Contact: Ned Horner, 2450 Greenferry Rd., Coeur d'Alene, ID 83814,
(208) 765-3111 or Susan Martin, Rt. 1, Box 85, Star, ID 83664, (208)
334-4251

March 12-14 Colorado-Wyoming Chapter Annual Meeting, Laramie, WY
Contact: Bob Wiley, 1320 Renshaw Str., Laramie, WY 82070, (307)
745-4060

March 25-27 North Pacific International Chapter Annual Meeting, Peninsula
College, Port Angeles, CA
Contact: Dr. Jim Walton, Peninsula College, 1502 E. Laurisden, Port
Anageles, WA 98362; (206) 452-9277

March 31 - Symposium on the Role of Fish Culture in Fisheries Management,

April 3 Lodge of the Four Seasons, Lake of the Ozarks, MO
Contact: Delan Graff, 450 Robinson Lane, Bellefonte, PA 16823

April Hawaii Chapter Annual Meeting
Contact: Dr. Richard Brock, Hawaii Institute of Marine Biology, P.O.
Box 1346, Kaneohe, HI 96744, (808) 948-8191

April 30 - Symposium on Small Hydropower and Fisheries, Ramada

- May 3 Renaissance Hotel, Denver, CO
Contact: Forrest Olson, CH2M Hill, 1500-114th Ave., S.E., Bellevue, WA 98004
- May 22-24 Northwest Science Association Annual Meeting, University of British Columbia, Vancouver, B.C.
- July 10-11 Symposium on Streamside Management - Fishery and Forestry Interactions. University of Washington, Seattle, WA
Contact: Ernie Salo or Terry Cundy, University of Washington School of Forestry.
- July 15-19 Western Division American Fisheries Society, Annual Meeting, Snowmass-at-Aspen, CO
Contact: Anthony Novotny, 1919 E. Calhoun, Seattle, WA 98112, (206) 442-0856
- Sep. 8-13 American Fisheries Society Annual Meeting, Sun Valley, ID
Contact: Carl Sullivan, American Fisheries Society, 5410 Grosvenor Lane, Suite 110, Bethesda, MD 20814, (301) 897-8616

ANNUAL MEETING

The Western Division Annual Meeting will be held July 15-19, 1985, at Snowmass in Aspen, Colorado. The Executive Committee will be on the 15th, with technical sessions beginning Tuesday morning, July 16th. We will again be meeting with the Western Association of Fish and Wildlife Agencies. Program chairman Anthony J. Novotny, has put together the following schedule:

There may need to be some changes in the program as a result of conflicts with the proposed Western Association program. We are still discussing program options. There may still be room on the program for contributed papers. If you are interested in submitting a paper for one of the sessions, contact Tony at:

Tony Novotny, Program Chairman
Western Division, AFS
NMFS/NWAFSC
2725 Montlake Blvd., E.
Seattle, WA 98112
(206) 442-0856

Additional information on the annual meeting, together with the list of candidates for office, will be included in the spring newsletter.

AWARD OF EXCELLENCE

The National AFS Awards Committee is seeking nominations for the National Award of Excellence. If you have a nomination, please contact James H. Fribourgh, Dept. of Biology, University of Arkansas, Little Rock, AK 72204. Criteria for the award are available from Dr. Fribourgh or an officer.

WILD FISH SYMPOSIUM PROCEEDINGS

Proceedings of the Olympic Wild Fish Conference, held last year in Wahsington, are now available from Dr. James Walton, Peninsula College, 1502 E. Laurisden, Port Washington, WA 98362. Cost is \$15.00. The Proceedings about 300 pages in length include 32 papers on all aspects of wild fish studies and management. While most of the papers use examples from the western U.S. and Canada. The ideas covered are applicable anywhere.

FISH CULTURE EDITOR

Monty Millard, President of the Fish Culture Section, is seeking associate editors to work on the Fish Culture Section Newsletter. If you are interested, or know someone who might be, please contact one of the Division officers before January 1. Interested persons need to be a member of the Fish Culture Section.

WESTERN DIVISION ANNUAL MEETING

A very successful annual meeting was held in July in Victoria, B.C. Don Robinson, Bob Walker, and Dave Narver of B.C. Fish and Wildlife did an excellent job of making arrangements for the meeting held with the Western Association of Fish and Game agencies. Over 300 people attended the meeting. The theme of the meeting was "Our Clients and their Changing Expectations". WDAFS had technical sessions on marine fisheries, fisheries economics, salmonid habitat and contributed papers.

At the annual business meeting, written and oral reports were presented by most of the chapters and committees. Most of the work done for the WDAFS is by the committees and chapters. Riparian management remains a major issue, with several chapters working in their respective states to pass measures similar to the Oregon Riparian Act. Stream flows and BMPs for water quality and protection of native fishes are other topics receiving much attention.

The committee on standardization of inventory methodology gave its first report at the meeting. Dr. William Helm has since sent out a draft of the first portion of the committee's work for review. The WDAFS is seeking to expand this effort on a nation-wide basis, since there is much interest.

The Humboldt Chapter received the Chapter of the Year award at the annual banquet. The award was given for their efforts in organizing annual technical workshops, and for the close cooperation among students, faculty, and professionals in northern California. The Chapter accepted, on rather short notice, the assignment to organize a workshop on Salmonid Habitat Management. Held October

10-12, the workshop attracted several hundred people. The program of invited papers was excellent, and provoked a number of lively discussions. Proceedings from the workshop will be available, Keith Kutchins, Tom Hassler, Debbie Konhoff and the rest of the crew of the Humboldt Chapter and Humboldt Coop Fish Unit are to be commended for their efforts.

Three other awards were presented at the banquet. The Western Division Award of Excellence for 1984 was presented to Dr. Milo Bell, long-time researcher from Washington. The Award of Merit was presented to Dr. Carl Bond, professor at Oregon State University, who is retiring at the end of 1984. The ARCO Best Student Paper Award went to Glenn Grette of the University of Washington. We very much appreciate ARCO's sponsorship for the award.

New officers for 1984-5 were installed at the business meeting. They are listed elsewhere in the newsletter. The parent society has asked that the terms of officers be changed to correspond with the changes of national officers. Janice Hughes, the national president reiterated the request in her remarks. A proposal to revise the terms of WDAFS officers will be presented to the membership at the next business meeting.

A budget of \$7,200 was approved for 1984-5. Most of WDAFS income comes from \$3.00 per person dues collected by national along with national AFS dues. Each member attending the annual meeting also pays \$5.00 which is used to help cover costs of organizing the annual meeting. The only other source of income for WDAFS is from sales of WDAFS-published publications, of which there are currently three. The largest single expense is the two newsletters, followed by travel expenses for officers to attend constitutionally-required meetings, for organizing the annual meeting, and to cover other administrative costs.

NATIONAL AFS NEWS

Nearly 1,000 persons attended the annual meeting of the American Fisheries Society held August 11-18, 1984, on the campus of Cornell University, Ithaca, New York. Steve Gloss, Bruce Shapp, Dave McDaniel and the other New York crew put together an excellent program.

William Platts of Boise, Idaho, took over the position of President from retiring president Janice Hughes. Other officers installed at the business meeting were Johanna M. Reinhart as President-elect, Shelby Gerking as First Vice-President, and Stan Moberly, the newly-elected Second-Vice President. Stan will continue to serve as Past President of the Western Division, chairing the Awards and Nominating Committees.

As one of her final acts in office, President Hughes announced the completion of the Permanent Home Fund Drive. Chuck Campbell, chairman of the Home Fund Committee was also recognized for his efforts.

Several sizeable donations, including \$2,218 from the Western Division, plus a strong response from members to a final assessment letter, put the fund over the top. Owning its office space will permit AFS to make sizeable savings in the future.

In another election matter, president Hughes reported that the measure to change the name of AFS was defeated by a 2-1 margin. As a point of interest, in the voting on the two possible new names, The Fisheries Society and North American Fisheries Society received about an equal number of votes.

It was announced at the meeting that the Dingell-Johnson expansion had passed both houses of Congress and had been signed by President Reagan. The provisions of the expansion became effective October 1, 1984. Under the current provisions of the D-J Act, about \$35 million was raised each year through a 10 percent manufacturers' excise tax on certain fishing tackle. The money is allotted to the states. The new provisions extend the 10 percent excise tax to tackle boxes, and adds a three percent tax on electronic fishfinders, to a maximum of \$30, and on trolling motors. This is expected to add about \$12 million annually. It also transfers the import duties on fishing tackle, boats and pleasure craft from the general treasury into the expanded D-J fund. This should add \$20 million annually. Less certain in terms of amount of money to be generated is the transfer of fuel tax receipts from the sale of marine fuels to the D-J fund. At the present time, the percentage of fuel tax collected from marine fuels has not been determined; the final percentage will determine the amount to be generated. The legislation directs that of \$45 million in marine fuel tax collected, to be used for boating safety, the states would get \$30 million and the Coast Guard \$15 million. Any unused Coast Guard funds could be allocated to the states.

Funds collected under the D-J expansion, more accurately referred to as the Wallop-Breaux funds, are to be used for new initiatives in fisheries habitat work. States are required to fund marine as well as freshwater fisheries programs. There is some concern that states might not use the additional funds for new initiatives but will seek to substitute the new federal funds for state funds in contravention of the intent of the new legislation. There are also matching fund provisions that concern states hard-pressed financially.

The Riparian-Fish Habitat Improvement Act, passed by the Oregon Legislature during its last session at the request of the Oregon Chapter and other conservation groups, continues to attract attention. A number of other state legislatures are considering similar measures.

AFS, like many organizations, experienced financial difficulties during the recent recession. As a result of some belt-tightening, finances are now a little more secure. A budget of \$956,000 was approved for 1985. The full-time staff was increased from 11 to 12. A major problem is the turnaround time for papers published in the society's journals, currently 18 months or more. Efforts to keep costs of the journals down has made it difficult to expand the number of pages. One grant has been received that will permit some reduction in the backlog of papers for the Transactions, but more help is needed if the turnaround time is to be reduced to less than 12 months.

Now that the permanent home fund drive has been successfully completed, the proceeds from the raffle at the next two annual meetings will go to the Skinner Memorial Fund. John Skinner was president of the Western Division when he died in a fire in 1978. In his honor, the Skinner Memorial Fund was started to assist deserving students to attend the annual meeting. The raffle funds will make it possible to provide additional support. Students who would like to attend the annual meeting and need financial assistance are invited to submit a request for assistance from the Skinner Memorial Fund.

A Fisheries Reorganization Committee has been jointly appointed during late spring by President Janice Hughes and President-Elect Bill Platts. This ad hoc committee will be chaired by Dr. John Harville and has been charged with developing a proposal for the reorganization of the federal

government's role in fisheries resource matters. This effort has been triggered by what AFS members perceive to be a continuing deterioration of federal commitments and initiatives in the entire fisheries arena. The committee has been asked to work with all possible dispatch so that a firm proposal might be ready for submission to Congress and the Administration early next year. Members of the new committee are: John Harville (Chairman), Jim Range, Gil Radonski, Howard Tanner, Bill Platts, Bill Gordon, John Belshe, John Gottschalk, Art Oakley, Bob Putz, Tom Busiahn, Shelby Gerking, Carl Sullivan (ex officio). The Executive Committee directed that, effective January 1, 1985, AFS institute a two-tier level of professional certification as follows: The first tier will be known as "Associate Fisheries Scientist" and the second as "Certified Fisheries Scientist". In order to meet requirements for the first tier an individual would be required to make proper application, pay the appropriate fee and meet existing academic requirements for certification. To become a "Certified Fisheries Scientist" an applicant must submit the appropriate application and fee, meet the same academic requirements and have five years experience. A Masters degree shall count for one year's experience and a Ph.D. for two additional years. First-tier certification, "Associate Fisheries Scientist" will be retainable for only 10 years, by which time the individual would have to apply for second-tier status if he or she wishes to retain certification.

The AFS Award of Excellence for 1984 was presented to Dr. J. L. McHugh, Professor Emeritus as the Marine Science Research Center, State University of New York, Stony Brook. Distinguished Service Awards were presented to Ray Hubley for his years of contributed leadership including the annual Permanent Home Fund raffle; and to Carl Sullivan for his role in the D-J expansion.

WESTERN DIVISION COMMITTEES

A good way to become involved in issues of interest to the WD is to participate on one or more committees. If you would like to help, or need some help, contact the committee chair.

AUDIO-VISUAL/I&E

Daniel Crannell, 540 NW 9th,
Corvallis, OR 97330, (503) 753-7291.

If you need help in preparing written or visual materials, this Committee will be glad to help. Dan has an excellent background in writing I&E materials. We can use both suggestions for committee activities and people to help carry them out.

AUDIT

Jim Fessler, Oregon Dept. Fish & Wildlife, Rt. 5, Box 325, Corvallis, OR 97330, (503) 757-4186.

This Audit Committee audits the Western Division records each year prior to the annual meeting. Jim could use at least two people. One of the easiest Committee assignments you'll ever have.

AWARDS

Donald A. Duff, USFS, Division Wildlife Management, 324 35th Street, Ogden, UT 84401;
and
Al Mills, 615 E. Center Street, Orem, UT 84057, (801) 377-5780.

The committee is soliciting nominations for awards to be presented at the Annual Meeting. Nominations are sought for the following awards:

Chapter of the Year Award
Award of Excellence
Award of Merit
Robert L. Borovicha
Conservation Achievement Award

BY-LAWS

Robert White, Montana Coop. Unit, Biology Dept., Montana State University, Bozeman, MT 59717, (406) 994-3491.

This Committee recently revised and updated the Chapter by-laws, with changes approved at the last annual meeting. The committee reviews and recommends updates, as needed.

ENDANGERED SPECIES

Dr. Jack Williams, Endangered Species Office, USFWS, 1230 N. Street, 14th floor, Sacramento, CA 95814, (916) 440-2791.

The Endangered Species Committee has monitored the status of native species throughout the Western Division, producing a status report every two to three years. They have now accepted a new assignment to identify important and crucial habitats, and to develop recommendations for management of those waters. Many populations of native fishes are in danger as a result of habitat alteration. With good habitat management, native fishes have a better chance of survival. Jack needs assistance from all areas of the Western Division to help identify to describe these habitats, and to make recommendations for management. Any waters, including marine areas, can be considered by the committee. All native fishes will be considered, and not just T&E species.

HABITAT INVENTORY PROCEDURE STANDARDIZATION

Dr. William Helm, Dept. Wildlife Resources, Utah State University, Logan, UT 84322, (801) 750-2543.

This Committee was formed after the 1983 Jackson Hale meeting. Many WDAFS members volunteered to assist, and are working under Dr. Helm's direction. The draft of the first part has recently been reviewed. We anticipate publication of the first part prior to the 1985 Annual Meeting.

MARINE FISHERIES

Dr. Mike Laurs, National Marine Fisheries Service, P.O. Box 271, LaJolla, CA 92038.

The Marine Committee has helped us organize technical sessions at the annual meetings. The Committee has been asked to keep the WDAFS informed on marine issues, and to take a lead role in relations with biologists in the Pacific Islands. The committee may develop position papers and symposia on marine topics. We expect them to assist in the Fish Expo in Seattle in October, 1985. We would like a good representation from all along the Pacific rim since most marine issues are area-wide.

MEMBERSHIP CONCERNS

Del Skeesick, 3733 Greenwood, Eugene, OR 97404, (503) 687-6563.

When I asked Del to indicate what he would like me to say, I got the following note:

Members: President Armantrout appealed to my antagonistic tendencies by asking that I chair the Membership Concerns Committee and be the mouth-piece for a member or members who wish to express their opinions or concerns regarding any topic related to fish. This could certainly relate to activities or lack-there-of within our organization at any level, our relationships with other organizations, concern for the direction of fisheries management locally or regionally, or even trends in employment/working conditions.

The American Fisheries Society has been a leader representing field professionals. It has been able to do so because it has correctly read the interests and needs of our members. Please help me keep our organization moving ahead by communicating your thoughts and wishes to me.

NEWSLETTER

Howard Raymond, 2811 NE 185th, Seattle, WA 98155.

Howard will take over the newsletter with the Spring, 1985 issue. Please send him meeting reports, newsletters, questions, comments, and any news items.

NOMINATING

Stan Moberly, Alaska Dept. Fish & Game, FRED Division, P.O. Box 3-2000, Juneau, AK 99802, (907) 465-4160.

This Committee solicits nominations and selects people for Division officers. Committee members are needed to assist in nominations.

The Committee is also requesting nominations for officers in the Western Division. Nominations are sought for:

First Vice-President
Secretary-Treasurer
National Nominating Committee
Representative

PROGRAM

Anthony Novotny, 1919 E. Calhoun, Seattle, WA 98112, (206) 442-0856.

Planning for the 1985 Annual Meeting is well underway. Sessions on the Colorado River native fishes, marine fisheries, National and Provincial Park fisheries, and contributed paper sessions are planned. If you wish to help with the program or to present a paper or poster session, contact Tony.

PUBLIC LANDS

Dave Cross, CS&KT, Lower Flathead System Fisheries Society, Box 96, Pablo, MT 59855, (406) 675-4600, Ext. 366.

The Committee has been asked to assist AFS in developing position papers on riparian/grazing issues, and on grazing fees. The Committee has been active in monitoring management on public lands. More recently, the committee has been asked to comment on the road building policy of the Forest Service in roadless areas. Committee members are especially needed who can help in monitoring management in all parts of the West, and who can review planning documents.

RESOLUTIONS

Dr. John Peters, 8WM-SP, EPA, 1860
Lincoln St., Denver, CO 80295,
(FTS) 564-4964

If you wish to submit a resolution for consideration at the 1985 WDAFS meeting, we would like to have them sent to the Resolutions committee or the Executive Committee before April 1. This will allow us to publish them in the spring newsletter. Many people have asked for an earlier opportunity to read resolutions so they can become more familiar with the topics. Our Constitution and By-laws still will permit resolutions to be submitted any time prior to or at the business meeting, but we would urge submission as early as possible.

RIPARIAN

Gordon Haugen, 21543 SW 98th,
Tualatin, OR 97062, (503) 221-2407.

The past several years the Riparian Committee has monitored riparian management by state and federal agencies. This has included joint tours with these agencies. Gordon is asking all chapters to work with him in this monitoring and to give him the name of a contact on riparian issues. In addition, the Committee is beginning a revision and update of the riparian BMP handbook, which has received wide distribution. This Committee has been one of our most active, but needs many people from throughout the Western Division to continue its activities.

STUDENT CONCERNS

Debbie Konhoff, P.O. Box 684, Arcata,
CA 95521, (707) 442-8469.

The Student Concerns Committee has been asked to look at ways to involve students more in Division activities. One concern already raised is the cost of attending the annual meeting. We

are looking at options to reduce housing costs at upcoming meetings. If you wish to help, or would like to offer suggestions or concerns, let Debbie know.

TIME AND PLACE

Paul Cuplin, Bureau of Land Management, Denver Federal Center, Bldg. 50, Denver, CO 80225.

By mutual agreement, the Western Division meets jointly with the Western Association of Fish and Wildlife Agencies. Meetings are rotated among states on a fixed schedule. Members of this Committee work with local fish and wildlife agencies in picking meeting sites and making arrangements for the meetings. Kirk Beiningen in Oregon and Don Duff in Utah are assisting with the 1986 and 1987 meetings, respectively.

TRADE SHOW

Dr. Mit Parsons, 816 Garfield Street,
Ft. Collins, CO 80527.

This is a new Committee, one which needs help right away. We need suggestions on possible commercial exhibitors. We especially need people in different areas who can contact potential exhibitors. If you have any interest please get in touch with Mit.

WATER DEVELOPMENT AND STREAM FLOW

Dudley W. Reiser, Bechtel Group, Inc.,
50/15/C8, Bx 3965, San Francisco, CA
94119, (415) 768-2135.

and

Tom Wesche, Wyoming Water Research
Center, Box 3067, University Station,
Laramie, WY 82071, (307) 766-2145

This Committee recently completed a draft position paper on Small Scale Hydro, and has been active in minimum streamflows.

RETURN TO: Any Division Officer
or to the appropriate
Committee Chair

COMMITTEE MEMBERSHIP REQUEST

I would like to assist the following Committee(s):

Audio-Visual/I&E _____	Audit _____
Awards _____	By Laws _____
Endangered Species _____	Habitat Inventory Standardization _____
Marine Fisheries _____	Membership Concerns _____
Newsletter _____	Nominating _____
Program _____	Public Lands _____
Resolutions _____	Riparian _____
Student Concerns _____	Time and Place _____
Trade Show _____	Water Development and Stream Flow _____

Name: _____

Address: _____ State: _____ Zip: _____

Phone: _____

Comments: _____

PLEASE NOTE: If you wish to volunteer for a committee and make an award nomination just send this page, filled out on both sides, to a Division Officer. Or, if you prefer, make a copy of one or both and send it to the Committee Chair.

RETURN TO: Donald A. Duff
USFS, Division of
Wildlife Management
324 35th Street
Ogden, UT 84401 or a
Western Division
officer

WESTERN DIVISION
AMERICAN FISHERIES SOCIETY
AWARD NOMINATION FORM

AWARD: Excellence _____ Outstanding Chapter _____
Conservation Achievement _____ Student of the Year _____

Nominee: _____

Full name of nominee (or group): _____

Nominee's Address: _____

Present Position: _____

Academic Career: _____

Professional Career: _____

NOMINATION STATEMENT: Attach a typed statement explaining why this individual or agency is deserving of an award. Please explain fully the accomplishments or series of career accomplishments that distinguishes this nominee. Include information on other awards and honors received, AFS offices held, etc. Attach any pertinent news clippings, letters or documents.

Submitted by: _____ Date: _____

Address: _____

Phone: _____

LAST MINUTE NEWS

Neil Arnantrout and Tony Novotny returned from the mid-term meeting of the executive of the Western Association of Fish and Game Agencies (WAFGA) and the Western Division of the American Fisheries Society in Reno. WAFGA President Jim Ruch has mailed out 3000 preliminary flyers sponsored by Frontier Airlines with the general schedule and program for the 1985 WAFGA/WDAFS meeting at Snowmass, Co., July 14-18. The WDAFS committees will meet on Monday, July 15, and the general and technical sessions will begin on Tuesday, July 16. We will have one full afternoon and morning of concurrent sessions on Colorado River Fishes (chaired by Chuck McAda), an afternoon concurrent session for our business meeting and contributed papers, and a morning concurrent session on The Biology and Management of Fishes of Western Provincial and National Parks (chaired by Lou Carufel). This program was accepted by the WAFGA/WDAFS at the Reno meeting. Please contact Dr. Mike Laurs, NOAA/NMFS/SWFC, P.O. BOX 271, LaJolla, Ca. 92038 (Chairman, Contributed Papers Session) or Tony Novotny if you have a paper for the Contributed Papers Session. Stan Smith (NPI Chapter) and Tony Novotny will chair a poster session, so contact either one if you have a poster in mind. A complete program with the entire agenda will be mailed with the next issue of THE TRIBUTARY. If you received your Frontier Airline flyer, please note that the \$70 registration fee also includes two cocktail parties, a barbecue dinner, and the banquet.

Oregon State University School of Fisheries and Wildlife will hold a 50th anniversary reunion for faculty and students on July 4, 5, and 6 in Corvallis, Oregon. There will be informal gatherings, picnics, barbecues, and other fun events, and (to provide a tax deduction for your 1040) there will be formal workshops and technical sessions. The coordinator for this gala event is Howard Horton, Fisheries and Wildlife, Oregon State University, Corvallis, OR. 97331. Drop Howard a note for all the details.

AFS member Hiroau Heyamoto retired on January 31st after a long career with the National Marine Fisheries Service. Hiroau was the deputy director of the Northwest and Alaska Fisheries Center.

Dr. Robert L. "Bud" Burgner retired December 31st after 37 years with the Fisheries Research Institute at the University of Washington. Bud was the director of the institute for the past 16 years, and has been an active member of the American Fisheries Society since 1957. Many of you in the WDAFS know Bud, and if you want to wish him well, there will be a wing-ding of a retirement party on Valentine's Day, February 14th, at the Seattle Aquarium from 7 to 10 p.m. Reservations are \$15/person, which includes a tour of the aquarium, seafood, sushi, wines and other fine edibles plus live jazz. If you can't make it, drop Bud a note or a card or ask for more information from Steve Mathews, Fisheries Research Institute, WH-10, University of Washington, Seattle, Wa. 98195, or call Steve (206-543-4458), Roy Nakatani or Bruce Miller (206-543-4650). If you send Steve a check for \$15 now, make it out to the "Dr. Burgner Retirement Fund".



THE TRIBUTARY

c/o Howard L. Raymond, Editor
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Seattle, Wa. 98155



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