

CHAPTER NEWS
Volume 1, Number 2

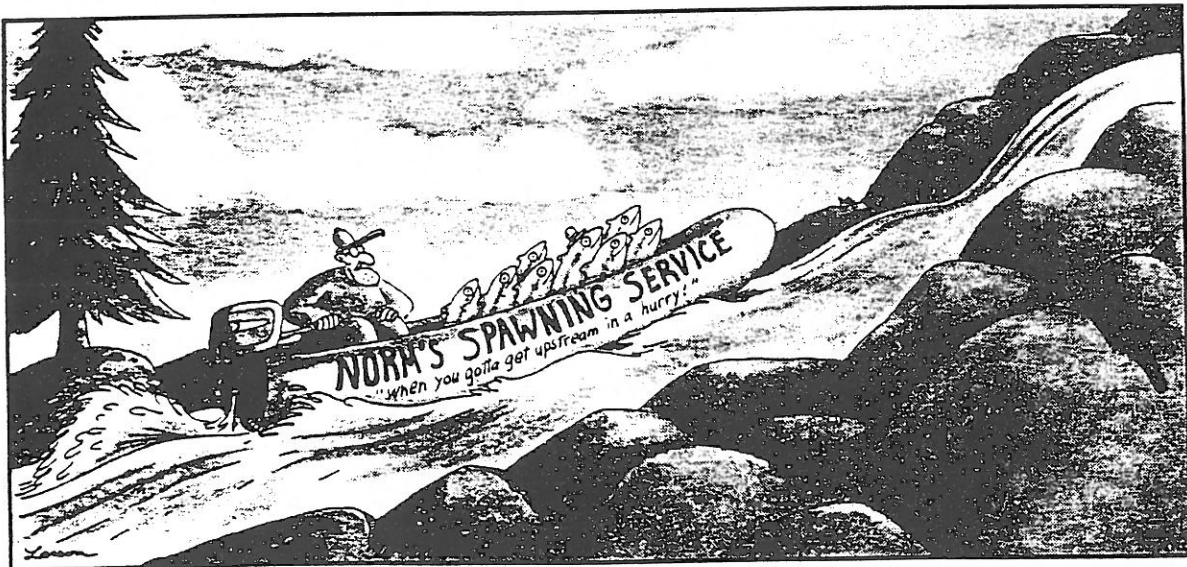
December 1992



Note From the Editor

Holiday Greetings! I hope everyone has recovered from Thanksgiving and is preparing for Christmas. This issue of the "Chapter News" focuses on Chapter business that we need to take care of before the Annual Meeting and on news from the American Fisheries Society. Please take a few minutes to cast your vote for Chapter President-Elect, pre-register for our annual meeting, and catch up on the latest AFS gossip. May your holidays be merry, bright, and safe. I look forward to seeing y'all (you all for you coastal types) in February!

Sheryl



Annual Chapter Meeting Info

1993 ANNUAL MEETING OF THE NORTH CAROLINA CHAPTER OF THE AMERICAN FISHERIES SOCIETY

The 1993 Annual Meeting of the North Carolina Chapter of the American Fisheries Society is scheduled for February 8-9, 1993 at the Betsy-Penn 4-H Center in Reidsville, NC. On-site registration will start around noon on February 8, with presentations beginning at 1:00pm. The meeting will adjourn around noon on February 9. Below is a breakdown of the cost of attending this meeting:

- \$35.00 Registration, lodging for Monday night, lunch and dinner on Monday, and breakfast and lunch on Tuesday
- \$24.00 Registration, lunch and dinner on Monday, and breakfast and lunch on Tuesday
- \$10.00 Registration only

Please return the attached pre-registration form to Frank McBride by December 18 so that he may confirm our use of the Betsy-Penn facility. Don't send him any money-- we'll collect that at the meeting.

The theme of the meeting is "Current Status of North Carolina's Fishery Resources." Experts from across the state representing a variety of agencies will make presentations on the status of commercial and sport fish populations and on endangered species. The final agenda is not ready, but we can assure you that the presentations will be top-notch and that there will be ample opportunities for lively discussions.

As tradition dictates, we will gather Monday night after dinner for munchies and good conversation. The Chapter will provide snacks and soft-drinks. Funds for extra refreshments will be collected on-site. Or feel free to bring your own!

CHAPTER ELECTION FOR PRESIDENT-ELECT

The Nominating Committee, chaired by Tony Mullis, selected two fine candidates to run for the office of President-Elect from a pool of nominees. This office is essentially a two-year commitment-- the first year is spent as President-Elect whose primary responsibility is chairing the Program Committee, and the second year is spent as Chapter President. Please take the time to read the biographical sketches of the two candidates, cast your vote on the attached ballot, and return your ballot to Tony Mullis by January 22.

R. WILSON LANEY

Dr. Wilson Laney is a native North Carolinian who was born in Rutherford College, near Valdese in the foothills of the Appalachians. He lived with his family in Hildebran, Fort Bragg, Greenville, and Kinston, North Carolina and in Columbia and Anderson, South Carolina before moving to Sarasota, Florida in 1958. He returned to North Carolina and completed his undergraduate degree in biology at Mars Hill College in 1970. For the past 22 years, he has worked extensively in various wetland habitats throughout North Carolina, especially within the Coastal Plain and within the Roanoke and Cape Fear River Basins. He received a Master of Science degree in 1973 and a Doctor of Philosophy degree in 1981, both in Zoology from North Carolina State University for his work on shrimp thermal tolerances and shrimp population dynamics in the Cape Fear River estuary.

Wilson served with the U.S. Fish and Wildlife Service, Division of Fish and Wildlife Enhancement from May 1981 through January 1991. Positions filled included Fishery Biologist, Fish and Wildlife Biologist, and Acting Assistant Supervisor. During 1989, he was detailed to Washington, D.C. to accept an Environmental Science and Engineering Fellowship from the American Association for the Advancement of Science and the U.S. Environmental Protection Agency. He is presently with the Division of Fisheries and Federal Aid, U.S. Fish and Wildlife Service, serving as Assistant Coordinator of the South Atlantic Fisheries Coordination Office. He resides in Raleigh, North Carolina, with his wife Gail and son Matthew.

ROBERT J. GOLDSTEIN

Dr. Robert Goldstein received a Bachelor of Science degree in biology from Brooklyn College in 1960. He received a Master of Science degree in zoology from Florida State University in 1963, where his thesis was titled "Monograph on Acanthobothrium (tapeworms of sharks, rays, and skates)." In 1967, Robert received a Doctor of Philosophy degree in microbiology from the University of Texas. His dissertation was titled "Histochemical analysis of Schistosoma mansoni (all stages)."

Robert served as Assistant Professor at Emory University in Atlanta from 1967-1973. From 1973-1985, he was employed by Applied Biology, Incorporated, where his work focused on thermal impacts of fossil and nuclear power plants, fish kill investigations, ichthyoplankton analyses, fish surveys (Florida and South Carolina), potential impacts of permitting Prulean Farms, and potential impacts of jetties at Oregon Inlet. Since 1985, Robert has been self-employed by Robert J. Goldstein and Associates, Incorporated conducting environmental impact assessments of proposed reservoirs,

water intake structures, water lines, sewer lines, wastewater treatment plants and discharges, pump stations, sanitary landfills, golf courses, planned unit developments, and industrial parks. He also assesses impacts on state and federally protected species, jurisdictional wetlands, archaeological sites, and critical or otherwise important habitats. He develops mitigation plans and provides expert witness testimony.

Dr. Goldstein is a member of the American Fisheries Society, American Society of Ichthyologists and Herpetologists, American Water Works Association, North Carolina Rural Water Association, North Carolina Association of Environmental Professionals, Outdoor Writers Association of America, Society of Wetland Scientists, and the Southeastern Society of Parasitologists. His concerns to be brought before the American Fisheries Society include: offshore and island marine fishery reserves, controls on commercial and recreational harvests of spawning stocks on spawning grounds, licensing of sales of fishes, licensing of marine sargassum exploitation, monitoring and reporting of offshore commercial fisheries catches (including American vessels), restoration to historical ranges of native freshwater fishes through captive breeding and introductions, and protection of maritime old-growth forests.

Society News

SOUTHERN DIVISION DISTINGUISHED SERVICE AWARDS

Fred Harris received a Distinguished Service Award from the Southern Division of the American Fisheries Society during the SDAFS business meeting held during the 46th Annual Meeting of the Southeastern Association of Fish and Wildlife Agencies in Corpus Christi, Texas. **CONGRATUATIONS, FRED!**

NEWS RELEASE



The American Fisheries Society
5410 Grosvenor Lane, Suite 110, Bethesda, Maryland, 20814-2199

CONTACT: PAUL BROUHA
(301) 897-3616

FOR IMMEDIATE RELEASE
OCTOBER 21, 1992

AMERICAN FISHERIES SOCIETY ELECTS NEW OFFICER

BETHESDA, MD— Paul J. (Jack) Wingate of St. Paul, Minnesota, has been elected second vice-president of the American Fisheries Society (AFS). Mr. Wingate took office September 15 at the Society's annual business meeting in Rapid City, South Dakota, and will serve as an officer of the Society for three years before assuming the presidency in 1995.

Jack brings to the Society enthusiasm, experience, and personal commitment to assess the needs of the profession and desires of the members so that the Society can be strengthened. He promises to emphasize better communications between the Society and aquatic user groups, and sees a role for AFS in setting policy for protecting and enhancing habitat while developing water resources.

"The Society must become more involved in serving as a spokesperson for the profession as well as serving as the group to bring new technology to the attention of those in the private sector who will use this information. It is vitally important to establish and promote this liaison with the user groups (commercial and sports groups) in the private sector to ensure the best uses of our aquatic resources."

Jack Wingate is the fisheries research manager for the Minnesota Department of Natural Resources. He received his bachelor's degree in 1964 from Ohio Wesleyan University and his interest in fisheries began in the late 1960s while at the University of South Dakota on a National Science Foundation Academic Year Fellowship.

Jack began his fisheries career in 1974 as a biologist working for the North Carolina Wildlife Resources Commission, then in 1978 he relocated to the mountains of North Carolina as a regional research biologist working on trout, bass, and muskellunge. Later in 1982, he moved to Minnesota as the fisheries research manager with responsibilities for the direction of the agency's fisheries research program. Throughout his career, Jack has stressed excellence in applied fisheries research and management and has strived to integrate research results into standard fisheries management activities. He has also stressed an expanded role for the public in fisheries management decisions. Mr. Wingate was recently awarded a Distinguished State Manager Award in recognition of his personnel work.

Jack joined the American Fisheries Society in 1970 and became a Certified Fisheries Scientist in 1978. He has served as president of the Society's Minnesota Chapter and of the North Central Division. Additionally, he has served on various committees at the parent society level.

Also installed into office in September were: First Vice-President Lee C. Redmond of Missouri, President-Elect Raymond C. Hubley, Jr. of Wisconsin, and President Carlos Fetterolf, Jr. of Michigan. Dr. Richard W. Gregory of Colorado will continue to serve on the Executive Committee as immediate past-president.

The American Fisheries Society, founded in 1870, is the world's oldest and largest organization of fisheries science professionals. The Society's 9,000 members represent the private sector, academia, and all levels of government throughout the U.S., Canada, and 70 other countries.

**DIRECTIONS FOR TRAVEL TO
BETSY-JEFF PENN 4-H EDUCATIONAL CENTER**

FROM RALEIGH, BURLINGTON: Take Hwy. 87 north and west out of Burlington to Reidsville. Exit onto the Hwy. 29 Bypass north one exit to Hwy 14, and Hwy. 158. Turn left (west) at the exit, toward Eden. Continue on Hwy 14 past Hwy. 29 Business. The second left after Hwy. 29 Business is Salem Church Rd. Turn left on Salem Church Rd. - continue with instructions entitled "from Salem Church Rd."

FROM GREENSBORO: Take Hwy. 29 to Reidsville continue on Hwy 29 Bypass to the third Reidsville Exit which will be Hwy 14 and Hwy 158. Turn left (west) at the exit, toward Eden. Continue on Hwy 14 north past Hwy. 29 Business. The second left after Hwy. 29 Business is Salem Church Rd. Turn left on Salem Church Rd. - continue with instructions entitled "from Salem Church Rd."

FROM WINSTON-SALEM: Take Hwy. 158 East and North out of Winston Salem to the out skirts of Reidsville and the intersection of Hwy. 29 Business (just past the Hop In Store). Take Hwy. 29 Business north towards Danville to Hwy 14. Turn left on Hwy. 14 north (west) towards Eden. The second left after turning off of Hwy. 29 Business is Salem Church Rd. Turn left on Salem Church Rd. - continue with instructions entitled "from Salem Church Rd."

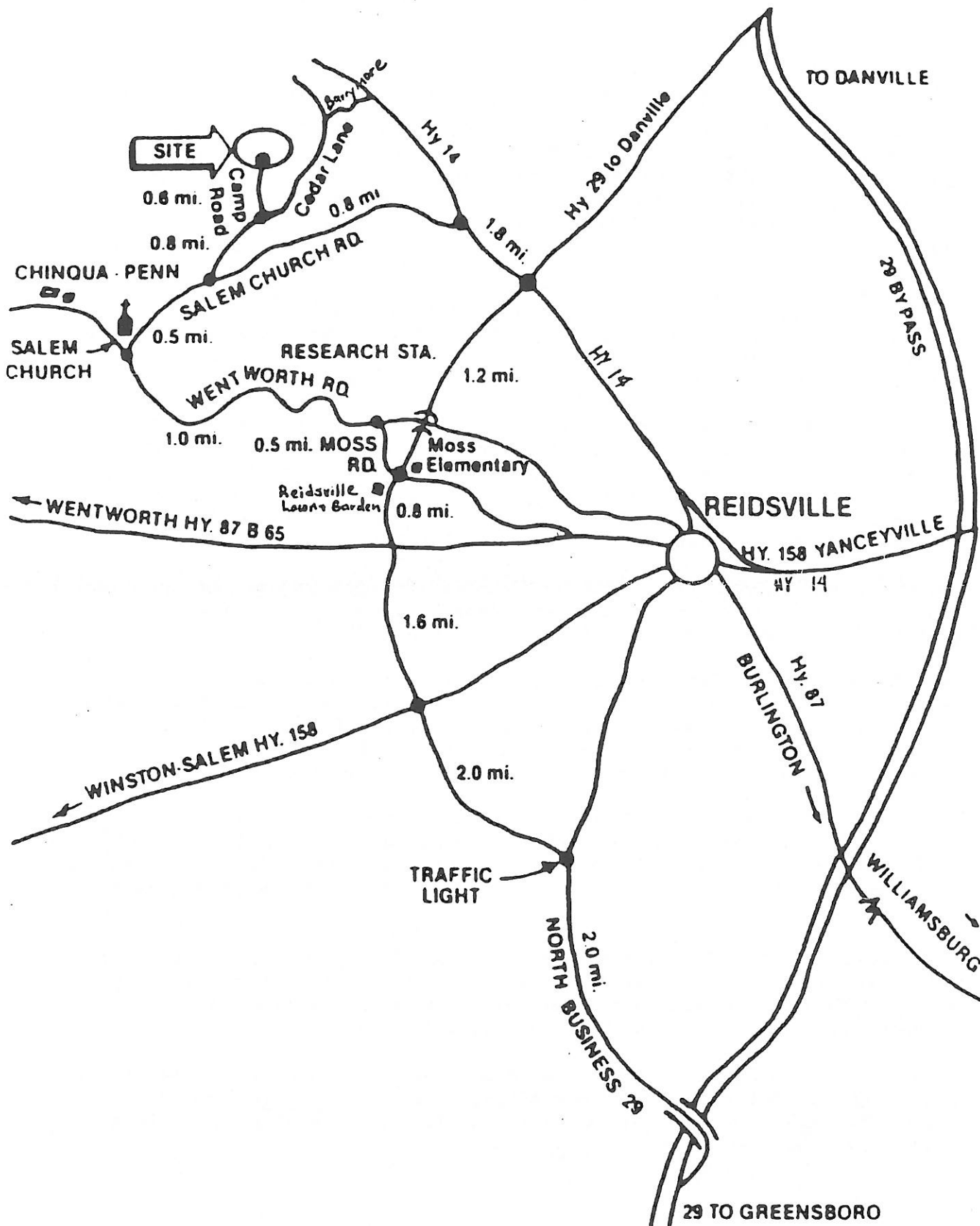
FROM EDEN: Take Hwy. 14 South about 10 miles and watch Se-Quik market
and Texaco station on the right. Turn right at the st Barrymore Rd.
continue with instructions entitled "from Barrymore R

FROM DANVILLE, VA.: Take Hwy. 29 Bypass south out of Danville towards Reidsville to the intersection of Hwy 14 and Hwy 158 East. Turn right (west) at the exit, toward Eden. Continue on Hwy 14 north past Hwy. 29 Business. The second left after Hwy. 29 Business is Salem Church Rd. Turn left on Salem Church Rd. - continue with instructions entitled "from Salem Church Rd."

FROM SALEM CHURCH RD. AND HWY 14: follow Salem Church Rd. about .8 miles until the road forks. Make the sharp right turn onto Cedar Lane (4-H Center sign marks this intersection). Continue about .8 miles on Cedar Lane until you see the sign and gates for the 4-H Center on your left. Turn down the road for the 4-H Center.

FROM BARRYMORE RD.: follow Barrymore Rd. about 2 miles until the road curves into a sharp right curve. At the curve, turn left onto Cedar Lane. Continue about 1 mile on Cedar Lane until you see the sign and gates for the 4-H Center on your right. Turn down the road for the 4-H Center.

About one third of a mile down our entrance road is a stop sign. Turn right at this stop sign and proceed up the hill (speed limit 20 please!) to the parking lot on the right. All cabins and other facilities are within easy walking distance of the parking lot.



AFS NEWS RELEASE

The American Fisheries Society
5410 Grosvenor Lane, Suite 110, Bethesda, Maryland 20814-2199

Contact: PUBLICATION DEPARTMENT
(301) 897-8616

FOR IMMEDIATE RELEASE
OCTOBER 22, 1992

AFS PUBLISHES ROBERT J. BEHNKE'S NATIVE TROUT OF WESTERN NORTH AMERICA

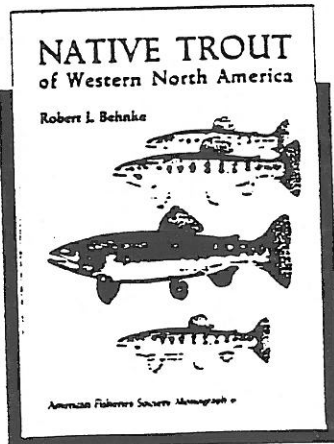
Native Trout is a monumental work in resource management. The natural ranges of western trout have been sharply damaged by dams, abusive land use practices, and introductions of exotic species, and some distinctive subspecies and populations have been lost forever. By demonstrating not only the scope of trout diversity but why this diversity is important for enhancing fishery resources, Behnke has made a major contribution to resource management in North America.

Behnke's knowledge of western North American trout is legendary. He is a world authority on the classification of Salmonid fishes, the author of many scientific papers and consulting reports, and a translator of Russian fisheries literature into English. Throughout his career, Dr. Behnke has championed the diversity of western trout and promoted the wise management of this irreplaceable resource.

AFS AMERICAN FISHERIES SOCIETY

New Release!

Native Trout of Western North America



by Robert J. Behnke

1992; 275 pages; 8 color plates. Price: Cloth: \$41.00; AFS members \$33.00; Paper: \$33.00; AFS members \$25.00.
Discounts: 10 or more books of the same title - take member price.

The trout native to western North America have evolved a great variety of adaptations to often extreme environments. All this diversity and more has been compiled in *Native Trout of Western North America*. The author has drawn not only on published literature and agency reports but on his own vast experience with these fishes as well. He has integrated the biology and ecology of these fish with their taxonomy, classification, and evolutionary history to provide the most comprehensive survey of indigenous western trout available in one document. Few groups of fish are more venerated, yet few groups have been more abused. The natural ranges of western trout have been sharply reduced by dams, land use practices, and introductions of exotic species, and some subspecies and populations have been lost forever. By demonstrating the scope and importance of trout diversity for enhancing fishery resources, Behnke has made a major contribution to resource management in North America.

ORDER FORM

QUANTITY	TITLE	AMOUNT
	<i>Native Trout of Western North America</i>	
TOTAL		

NAME _____
ADDRESS _____
CITY _____ STATE/PROVINCE _____
ZIP/POSTAL CODE _____

Send orders to: American Fisheries Society
5410 Grosvenor Lane, Suite 110, Bethesda, Maryland 20814 (301) 897-8616

PAYMENT MUST ACCOMPANY ORDER

Check
 Purchase Order (please include # _____)
If billing is required, please add \$3.50 to total.
 MasterCard VISA
Card # _____
Signature _____
Expiration Date _____

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NCAFS Newsletter Deadlines

March Issue: February 1, 1993
June Issue: May 1, 1993

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