



Arizona Hydrological Society

What is AHS?

The Arizona Hydrological Society (AHS) is a non-profit organization dedicated to the on-going education of its members and the general public on important water issues in Arizona through monthly meetings and newsletters, and an annual symposium. AHS has a diverse membership that includes professional hydrologists and hydrogeologists, policy-makers, water purveyors, lawyers, students and others. There are three chapters within Arizona: Flagstaff, Phoenix, and Tucson. New members and visitors are always welcome to attend any chapter's events.

AHS Activities

Annual Symposium

A symposium is held in the fall of each year to bring together hydrology professionals, students, and other interested individuals to share information on pertinent hydrologic issues of Arizona and the Southwest. It generally consists of two days of presentations, technical sessions, and panel discussions covering a wide range of hydrology-related topics, followed by a day of field trips. The extended abstracts of speaker presentations and posters are published in the proceedings of the symposium. The location of the symposium changes each year, alternating between Northern Arizona, Phoenix, and Tucson.

Meetings

Each AHS chapter holds monthly meetings and periodic field trips to which any visitor or AHS member is invited. The meetings begin with a social period and are followed by a speaker presenting on relevant water issues in Arizona. Past presentation titles have included: "Unsustainability of ground-water in the Southwestern U.S., Impacts to streams and riparian areas" by Dr. Abraham Springer, "Tempe town lake" by Mr. Eric Kamienski, "Ground-water conditions in the area of Pipe Spring National Monument" by Ms. Margot Truini, and "Use of an exploratory boring technique for hydrogeologic assessment and well design" by Mr. Marvin Glotfelty.

Field Trips

AHS hosts several field trips each year to destinations across Arizona. Past field trips have included: the annual Zuni Basin Fossil Field Trip, tours of the Kartchner Caverns, trips to the San Pedro River and the Sonoita Creek Preserve, and a tour of the Apache Nitrogen Products' Wetlands. Please contact a chapter president listed on the chapter web pages for additional information about field trips.

Monthly Newsletter

The AHS Newsletter is published each month and emailed to all members. The newsletter includes articles, chapter news, employment opportunities, and announcements, and is a great and easy way for members to remain in contact with the hydrologic community.

To Become a Member

Membership in AHS is open to anyone with an interest in hydrology. If you would like to join the Arizona Hydrological Society, simply fill out the attached membership application form below and mail it, along with the annual dues (\$45; or \$15 for students), to the address on the form. For additional information, please contact the corporate president or a chapter president listed on the AHS web pages.



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Scholarships and Community Programs

AHS will spend over \$10,000 on charitable activities this year. Activities of this and previous years include:

AHS Annual Scholarship

AHS awards three scholarships each year to students in a hydrology-related field of study from the University of Arizona, Arizona State University, or Northern Arizona University. These students are chosen based on their academic excellence, career goals, and dedication to the field of hydrology and hydrogeology.

Intern Scholarship

Each chapter of AHS provides an opportunity for undergraduate students in a hydrology-related field to gain professional work experience through an Intern Scholarship program. One student is chosen each year by each chapter to participate in the program. The student is teamed with participating agencies and consulting firms in the area for the unique opportunity to gain entry-level, professional work experience before graduation. The chapter provides a monetary stipend to the student. AHS is grateful to all participating organizations for their continued support of the scholarship and welcomes additional participation by other organizations in future years.

Other Community Activities

AHS has participated in the development of secondary school-level projects to aid teachers with hydrology lessons, annually provides cash awards and volunteer judges for the junior science fair, hosts public outreach programs to provide unbiased data to the community on important water-resources related issues, and supports other organizations in need including cash donations to "Water for People" and the Water Resources Research Center.

MEMBERSHIP APPLICATION

(Annual Dues: \$45; or \$15 for students)

ARIZONA HYDROLOGICAL SOCIETY

c/o Christie O'Day, Executive Director
3317 S. Higley Road, Suite 114-120
Gilbert, Arizona 85297

Name: _____ Position: _____

Company/School: _____ E-Mail _____

Mailing Address: _____

Work Phone: _____ Home Phone: _____ Fax Number: _____

Chapter affiliation: Flagstaff _____ Phoenix _____ Tucson _____

Principal Technical Specialty (Check One)

Ground Water _____ Surface Water _____ Quality of Water _____ Other _____ (Specify) _____

In addition to my membership dues, I am enclosing \$_____ for the scholarship fund.

Total enclosed: \$ _____