

THE 2021 UTAH WATER USERS WORKSHOP
March 17-19, 2021
The Dixie Center, St. George, Utah
VENDORS

AE2S (Advanced Engineering & Environmental Services)

AE2S is a specialized civil/environmental consulting engineering firm that provides professional services and our unique brand of extreme client service to clients in the upper Midwest and Rocky Mountain region.

Our primary service is water - meaning drinking water, wastewater, and water resources system consulting. Within these primary services, we offer a total solution by providing master planning, capital improvement planning, study and report, design, bidding administration, and construction administration/observation.

Surveying, mapping, geographic information systems (GIS), instrumentation and controls, general civil engineering, structural engineering, electrical engineering, and site development are also provided as stand-alone services or in support of AE2S' primary services.

In addition to the more traditional consulting services listed above, we provide value-added services such as assistance with state and federal funding programs, utility financial health, asset management, vulnerability assessments, modeling, communications, marketing, and information technology through the firm's various divisions and sister entities.

ATSCO SALES & SERVICE

ATSCO Sales & Service has served the Intermountain West for over 40 years. Our success comes from our solid commitment to customer service. Our products include a wide variety of water regulating equipment such as valves, electrical actuators, pumps, industrial lubricants, and many other products.

BARR ENGINEERING

Barr provides engineering and environmental consulting services to clients across the Midwest, throughout the Americas, and around the world. We have been employee owned since 1966 and trace our origins to the early 1900s. Working together, our 750 engineers, scientists, and technical specialists help clients develop, manage, process, and restore natural resources.

Barr's project teams serve the power, mining, and fuels industries, public-sector clients, and others with complex problems. We pride ourselves on solving clients' problems as if they were our own. We'll bring to your projects the insights and expertise we've gained from our work on thousands of projects—and a promise to do our best work on your behalf.

CENTRAL UTAH WATER CONSERVANCY DISTRICT

The mission of the CENTRAL UTAH WATER CONSERVANCY DISTRICT (CUWCD) is to find ways to develop, manage, and deliver water for Utahns now and in the future. CUWCD is proud of its role in managing water in its jurisdiction and using technology, intelligence, and hard work to ensure the best possible balance for man and nature. For more information about current CUWCD Projects, please visit our website at www.cuwcd.com. What's in your toolbox? Wet years and dry, water conservation is always in style. Stop by to see the latest tools CENTRAL UTAH WATER has to help your home or business stay "in fashion."

FRONTIER PRECISION

Frontier Precision, Inc. is an employee-owned company that has experience serving survey, mapping, engineering, construction, GIS, forestry, water resources, mosquito and vector control, and natural resources professionals throughout the western United States since 1988. Headquartered in Bismarck, ND, Frontier Precision also has offices in Minnesota, Colorado, Alaska, Montana, and Idaho; along with three remote satellite offices located in Montana, Utah, and Oregon. We pride ourselves on offering exemplary customer service; and our industry professionals are here to help you find a solution to fit your needs. With Trimble Certified Service Centers in Bismarck-ND, Minneapolis-MN, Denver-CO, and Anchorage-AK, Frontier Precision is committed to top notch service and support. Frontier also provides Trimble Certified Training Classes with our 5 certified trainers. With Frontier Precision, you are assured of getting the most innovative solutions along with top of the line professionals to partner with.

GANNETT FLEMING, INC.

Welcome to Gannett Fleming. We're glad you're here. For more than 100 years, we've been a leader in global infrastructure solutions with a focus on planning, design, technology, and construction management services for a diverse array of markets and disciplines. Across more than 60 offices, 2,400+ highly qualified professionals are united in an unyielding commitment to deliver excellence to every client and every project, every day.

Shaping Infrastructure. Improving Communities. Founded in 1915, we've been a driving force in shaping infrastructure and improving communities in more than 65 countries, specializing in natural resources, transportation, water, power, and facility-related projects. We embrace sustainability and innovation in our projects and internal activities, and achieve results while being responsible stewards of our environment.

A results-driven firm, we achieved \$503 million in revenue in 2018 and are consistently ranked in the top one percent of engineering firms worldwide. Proud to be ISO 9001:2015 Certified, we're routinely recognized by the industry for our projects, performance, processes, and people.

HUESKER, INC.

HUESKER manufactures eco-friendly geosynthetics known for their long term design strength and durability. HUESKER offers the most complete product line of geogrids, geocomposites and geotextiles that deliver cost effective geotechnical engineering solutions. Our projects are governed by numerous factors, most of which are on our radar. Our decades-long track record in the vast field of geotechnics provides us with an in-depth understanding of the associated challenges and enables us to overcome seemingly insurmountable obstacles by developing efficient solutions.

We live 'excellence' and relentlessly strive to improve our products so that we can excite our customers even more. Our ingenuity in delivering solutions makes us your partner of choice in shaping the future, not just by forward thinking, but also by forward-thinking action.

HYDRO SPECIALTIES, INC.

Hydro Specialties Company provides flow meters and reading systems to public utilities and irrigation suppliers in Utah. Hydro is a stocking distributor for Badger Meter and is a leading provider of meters and Automated Metering Infrastructure (AMI) systems including cellular-based technology for network applications.

INTERMOUNTAIN ENVIRONMENTAL, INC.

INTERMOUNTAIN ENVIRONMENTAL offers systems and sensors that monitor water level, flow, and water quality. We have dataloggers and remote telemetry systems to assist you in viewing and collecting data for irrigation systems, pump stations, flow metering, and canal control.

INTERNATIONAL WATER SCREENS

For 29 years, we have been specializing in designing and manufacturing self-cleaning traveling water screens and self-cleaning fish screens for water debris removal from your canal, river or reservoir.

We provide water screens for water districts, dairy, municipal, fish, cooling tower water filtration and other markets.

If you have debris in your water... We can remove it with our traveling water screen solutions! The IWS team is made up of sales engineers, manufacturing engineers, CAD specialists and office support staff. Our screens include: debris removal screens, cooling tower water screens, fish screens, inline canal water screens, vertical traveling water screens, and moss removal water screens.

JONES & DEMILLE ENGINEERING

JONES AND DEMILLE ENGINEERING with offices in Richfield and Price, has been providing professional civil engineering services to Rural Utah for the past 28 years. We specialize in irrigation, culinary, storm, and wastewater engineering. See us for all your funding, design, and construction management needs.

LEWIS YOUNG ROBERTSON & BURNINGHAM, INC.

LEWIS YOUNG ROBERTSON & BURNINGHAM, INC. ("LYRB") was established in July 1995 as an independent municipal securities firm focusing primarily in the Utah and Intermountain West markets. Our firm provides local governments and public entities with cost-effective and creative financing and consulting solutions. We adhere to the highest professional and service standards.

MCCROMETER

OUR VISION - We are committed to developing innovative, high-quality, precision flow meters for the most demanding liquid, steam and gas flow measurement for our worldwide customers. Because flow matters, for all of us.

METERWORKS

Meter Works is located in Centerville, Utah. This organization primarily operates in the Wellpoints (Drilling Equipment) business / industry within the Wholesale Trade - Durable Goods sector. This organization has been operating for approximately 15 years. Meter Works is in the Construction and Mining (Except Petroleum) Machinery and Equipment industry in Centerville, Utah.

NICKERSON COMPANY, INC.

Rhino Pumps is an exclusive dealer of centrifugal water pumps, offering top brands and leading manufacturers for every market. We provide pumps for all applications. We are expert pump technicians, and specialize in field service, pump installation, water well diagnostics, well rehab, pump troubleshooting & maintenance. Our service shop is complete with fabricating, mechanical & machining capabilities. We repair and rebuild centrifugal pumps locally. Fast lead times and expert service.

OLYMPUS INSURANCE AGENCY

OLYMPUS INSURANCE AGENCY offers over 30 years of expertise in providing cost effective insurance and risk management solutions for water organization. They have been serving the needs of their clientele since 1958. They are a leading utility insurance specialist working with water, waste water and energy organizations. Olympus specializes in innovative insurance and risk management solutions for utilities. Olympus has worked with over 500 utility organizations throughout the United States.

OVERLAND DISTRIBUTION COMPANY

Our mission is to provide the customer with complete satisfaction and quality service at every opportunity. We, at the Overland Companies, strive to continually improve on quality service and by doing so we work with “you”, the customer, to understand your immediate needs. All our value-added services are important, but nothing is more important to us than being, “DEDICATED TO EXCELLENCE AND COMMITTED TO QUALITY SERVICE”. With this philosophy and these values instilled, our ultimate goal is to develop a lasting partnership and create success with customer satisfaction.

PETERSON PLUMBING SUPPLY

Our goal at Peterson Plumbing Supply is to provide every customer the finest service. Whether it is pulling a material list quickly or helping find what you need, we strive to help you complete your job the right way and in a timely manner. Our warehouses are well stocked and have a shared inventory among them. We work hard to exceed your expectations and forge long term relationships with our customers.

PREPARE60

Prepare 60 is a comprehensive statewide movement to make sure water is not a crisis issue in Utah as we seek to grow, raise our families, and continue the lifestyle we’ve stewarded for generations. Prepare 60 is an organization established by the four largest water conservancy districts to protect the water we have, use it wisely and provide for the future. Utah’s population is projected to double by 2060, and by 2030 our statewide demand for water will outpace supply. By preparing for the next generation, just as those who came before us did, we can secure Utah’s economic future and provide the quality of life our families have come to expect.

RHINO PUMPS

Rhino Pumps sells nearly every type of pump. Our knowledgeable staff will help size your pump and find the right fit for your application. We will help by selecting the right pump for your needs.

RUBICON WATER

Our solutions combine irrigation control gates and flow meters with innovative software and advanced remote control engineering to improve the management of water in canal distribution systems and on the farm. With better management and control, water availability can be increased for all users and customer service and equity improved, enabling farmers to grow higher-value crops using less labor, water and energy.

RURAL WATER ASSOCIATION OF UTAH

Our mission is to provide professional training, support services, and representation for the water and wastewater industry. At the Rural Water Association of Utah, we focus on providing Utah's drinking water and wastewater sector with the highest quality training and assistance.

RURAL WATER TECHNOLOGY ALLIANCE

RURAL WATER TECHNOLOGY ALLIANCE (RWTA) is a non-profit organization dedicated to improving conditions in rural areas by the application of water and energy technologies. Some of those applications include but are not limited to: Water resource system automation, Security systems for critical facilities, and Improved short-term and long-term water forecasts. RWTA can provide or facilitate the following services: Training, both at the onset of a project and continuing throughout its life cycle, Communications with groups with similar interests, Suggestions on equipment and vendors, Data management and Internet site management."

SMITH HARTVIGSEN, PLLC

SMITH HARTVIGSEN has extensive hearing, trial and appellate experience in all facets of water law. In addition to water right representation before the State Engineer and the Courts, we have expertise in all aspects of water including water quality, reuse and wetlands. Attorneys at Smith Hartvigsen, in addition to their legal training and experience, have degrees and background in engineering, chemistry, environmental science, business and agriculture. When it comes to water and the many types of organizations that own, manage and distribute water we have the experience and expertise to help you achieve your goals and avoid costly mistakes. Whether it is a change application, contract, articles of incorporation or interference claim you can count on Smith Hartvigsen to give sound advice and effective representation.

SUNRISE ENGINEERING, INC

SUNRISE ENGINEERING, INC., has worked with communities both small and large to assist with water system designs and upgrades. We are adept at designing based on the needs of the communities we serve. Sunrise assists creatively finding a solution to a community's needs, as well as assisting with funding, community education and communication and system startup and operation.

T-O ENGINEERS

With more than 35 years of experience providing quality consulting, planning, and engineering services throughout the Pacific Northwest and Mountain West, T-O Engineers provides a level of expertise and network of contacts you expect from a large firm while providing the responsive, personalized service you expect from a local company.

We have more than 160 professionals in Meridian, Boise, Nampa, and Coeur d'Alene, Idaho; Spokane, Washington; Heber City, Utah; and Cody, Wyoming. Our staff is ready to provide you the responsive service you deserve. We believe in providing our clients innovative solutions delivered with a focus on integrity and responsiveness from start to finish. We work to understand you, your goals, and your projects so we can serve as an extension of your staff and make your projects a success. We only succeed when you succeed!

UPPER COLORADO ENDANGERED FISH

THE UPPER COLORADO RIVER ENDANGERED FISH RECOVERY PROGRAM and the San Juan River Basin Recovery Implementation Program are national models of cost effective public and private partnerships. The programs are working to recover endangered fish while water development continues in accordance with federal and state laws and interstate compacts, including fulfillment of federal trust responsibilities to American Indian tribes. This exhibit provides the latest information about the endangered fish and efforts to recover them.

U.S. BUREAU OF RECLAMATION

Established in 1902, the Bureau of Reclamation is best known for the dams, powerplants, and canals it constructed in the 17 western states. These water projects led to homesteading and promoted the economic development of the West. Reclamation has constructed more than 600 dams and reservoirs including Hoover Dam on the Colorado River and Grand Coulee on the Columbia River.

Today, we are the largest wholesaler of water in the country. We bring water to more than 31 million people, and provide one out of five Western farmers (140,000) with irrigation water for 10 million acres of farmland that produce 60% of the nation's vegetables and 25% of its fruits and nuts. Reclamation is also the second largest producer of hydroelectric power in the United States. Our 53 powerplants annually provide more than 40 billion kilowatt hours generating nearly a billion dollars in power revenues and produce enough electricity to serve 3.5 million homes.

USDA NATIONAL AGRICULTURAL STATISTICS SERVICE OF UTAH

Utah Agricultural Statistics is located in Salt Lake City, Utah, and is a field office of the National Agricultural Statistics Service (NASS). NASS, headquartered in Washington D.C. with 45 field offices, is an agency of the United States Department of Agriculture (USDA). NASS has a field office in each state with the exception that all New England States are serviced by New Hampshire.

Utah Agricultural Statistics is responsible for making timely and accurate crop, livestock, and price estimates for Utah under the direction of NASS as mandated by the USDA. Utah Agricultural Statistics conducts numerous surveys during the year with Utah farmers, ranchers and agri-businesses. Data collected on these surveys are kept strictly confidential, and no individual responses are ever divulged or released. Field office statisticians summarize and analyze the data and then recommend crop production, livestock inventory, price, and other agriculture estimates to NASS headquarters. Headquarters statisticians review the state recommendations and issue state and national estimates to the public on scheduled dates throughout the year. State recommendations and national reports are produced under strict security to insure that no one has advance information prior to the release. National reports are summarized locally in state-level reports.

USDA-NRCS

USDA-NRCS works with landowners through conservation planning and assistance designed to benefit the soil, water, air, plants, and animals that result in productive lands and healthy ecosystems. Science and technology are critical to good conservation. NRCS experts from many disciplines come together to help landowners conserve natural resources in efficient, smart and sustainable ways. Whether developed in a laboratory or on the land, NRCS science and technology helps landowners make the right decisions for every natural resource. NRCS succeeds through partnerships, working closely with individual farmers and ranchers, landowners, local conservation districts, government agencies, Tribes, Earth Team volunteers and many other people and groups that care about the quality of America's natural resources.

U.S. GEOLOGICAL SURVEY

The U.S. GEOLOGICAL SURVEY (USGS), a bureau of the U.S. Department of the interior, provides reliable scientific information to describe and understand the earth; minimize loss of life from natural disasters; manage water, biological, energy, and mineral resources; and enhance and protect the quality of our Nation's natural resources. USGS Utah Water Science Center scientists conduct investigations on the quantity and quality of Utah's water-related resources and provide science support for Federal, State and local cooperators. We measure surface water at over 139 sites throughout the state along with nearly one thousand groundwater wells. The USGS Cooperative Water Program supplies approximately 1.5 million dollars of direct science support annually to water-related projects in Utah, frequently through cooperative arrangements with state and local natural resource agencies. This year's booth will highlight some of the current USGS earth-science activities in Utah and will have a live Web-link to real-time data and new geographic information systems-based analysis tools. Visit our Web site at <http://ut.water.usgs.gov/> for additional information on Utah's water resources.

UTAH DIVISION OF WATER RESOURCES

The UTAH DIVISION OF WATER RESOURCES provides comprehensive state water planning, protects Utah's rights to interstate streams, and manages Utah's water resource project construction programs. The Division's display highlights current efforts, and there are copies of the Division's publications for people to take. DWR will provide information on aquatic invasive species and a display of Quagga mussels for viewing.

UTAH STATE UNIVERSITY EXTENSION

UTAH STATE UNIVERSITY EXTENSION is a respected leader in the state and region for its free and low cost education programs designed to provide research-based information to improve the lives of individuals, families, and communities. USU Extension programs are delivered to every corner of Utah via the 28 plus county offices and online. For more information about USU Extension in your area, please visit extension.usu.edu.

VIRGIN RIVER PROGRAM

The VIRGIN RIVER PROGRAM works to enhance, recover, conserve, and protect native species in the Virgin River basin while enhancing the ability to provide water for human needs.

ZIONS BANK PUBLIC FINANCE

ZIONS BANK PUBLIC FINANCE offers a spectrum of services from the planning stages of a project through implementation and funding. The Professionals at Zions have calculated well over 200 impact fees as well as User Rate Analyses, Capital Facilities Finance Plans and other types of financial studies. Zions was the # 1 financial advisor in Utah in 2010 based upon both par amount of bonds and a number of transactions.

ZIONS FIRST NATIONAL BANK

ZIONS FIRST NATIONAL BANK has been providing Corporate Trust Services for over 50 years. With over \$32 billion bonds outstanding, Zions is well versed in a wide variety of financing structures. We're ready to serve your needs with experienced Trust Professionals.
