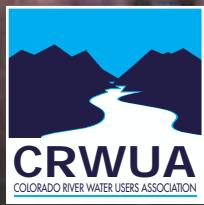
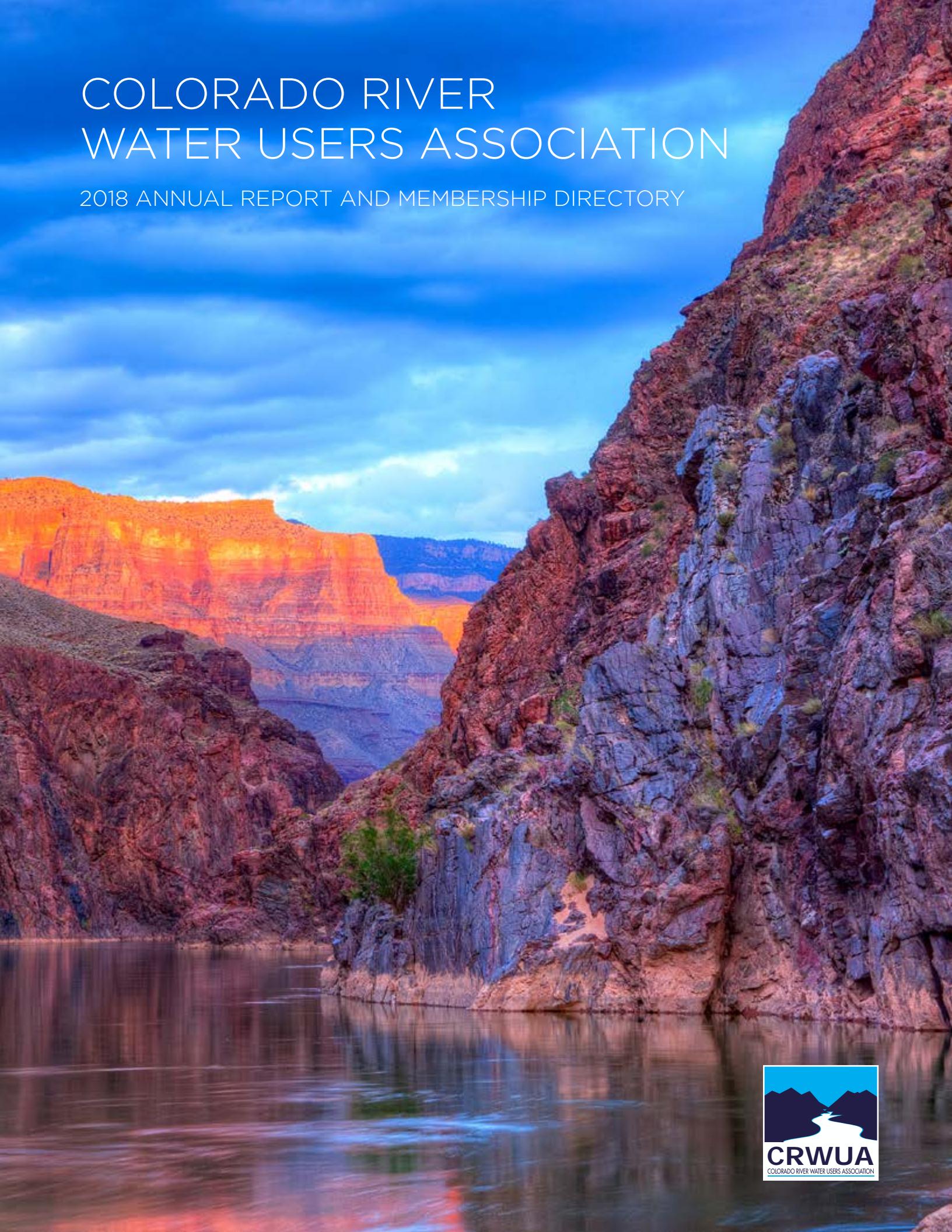


COLORADO RIVER WATER USERS ASSOCIATION

2018 ANNUAL REPORT AND MEMBERSHIP DIRECTORY



BACKGROUND

The Colorado River Water Users' Association (CRWUA) is a nonprofit, nonpartisan organization providing a forum for exchanging ideas and perspectives on Colorado River use and management with the intent of developing and advocating common objectives, initiatives and solutions.



MISSION & RESOLUTIONS

CRWUA is an organization made up of nearly 1,000 members from throughout the upper (Colorado, New Mexico, Utah and Wyoming) and lower (Arizona, California and Nevada) basins and serves as an annual forum for openly discussing important issues on the river. The cooperative efforts which emerge from these meetings reflect the successful history of CRWUA members working together to create solutions for Colorado River challenges.

CRWUA annually updates and adopts a comprehensive set of resolutions addressing the major issues affecting the sharing, use and further development of the Colorado River Basin's water supply. Resolutions can be viewed at crwua.org/resolutions.





Arizona Horseshoe Bend, Colorado River

PRESIDENT'S MESSAGE



The Colorado River is a collection of tributaries beginning in the high country of the Rocky Mountains, flowing 1,450 miles through some of the most beautiful country in North America, and along the way nourishing farms and cities along its course and outside its basin.

It is the hardest working river in the United States.

So it is the task of the Colorado River Water Users' Association to work as hard as the river toward our common goal: to plan, study, formulate, advise, and protect the interests of all who use the Colorado River.

The key word in the previous sentence is "all," a simple word that is wrapped in complexity. It means, alternatively, "an entire group" or "the whole of one's energy." For CRWUA, it has both meanings. Water is everything, and without the cooperation of everyone, we might run the risk of having nothing.

The current drought, nearly two decades long, has tested the relationship among the seven states and ten tribes which have worked together for a much longer time to find common ground. Yet even during this critical period, we have made meaningful strides toward cooperative agreements to protect our most valuable asset. As we move into potentially drier times, we must renew our energy toward seeking positive solutions.

I am honored to serve as CRWUA president during this difficult time. I ask all members to join me in seeking collaborative, constructive and consequential ideas to preserve and protect the future of the Colorado River.

A handwritten signature in blue ink that reads "James W. Broderick". The signature is fluid and cursive, with "James" on the first line and "W. Broderick" on the second line.

James W. Broderick
CRWUA President 2018-2019

PROFIT & LOSS

APRIL 2017 - MARCH 2018

ORDINARY INCOME/EXPENSE

Income

Direct Support Walton Family	\$10,000.00
Foundation Grant	
Total Direct Support	\$10,000.00
Interest Income	\$291.43

Program Income

Conference Registration	\$411,935.00
Exhibits-Conference	\$27,750.00
Membership Dues	\$22,413.00
Total Program Income	\$462,098.00
TOTAL INCOME	\$472,389.43

Expense

Contract Services,	\$29,138.44
Administrative Fees	
Total Contract Services	\$29,138.44

Travel and Meetings

Conference	\$380,854.51
Mid-year Meetings	\$15,410.79
Exhibits Committee	\$11,865.74
Program Committee	\$23,840.41
Public Affairs Committee	\$6247.19
Spouses Program Committee	\$983.47
Total Travel & Meetings	\$439,202.11
TOTAL EXPENSE	\$468,340.55
Net Income	\$4,048.88



BALANCE SHEET

AS OF MARCH 31, 2018

ASSETS

Checking/Savings

US Bank	\$260,802.43
Wells Fargo Money Market	\$18,360.21
Total Checking/Savings	\$279,162.64
Total Current Assets	\$279,162.64

Other Assets

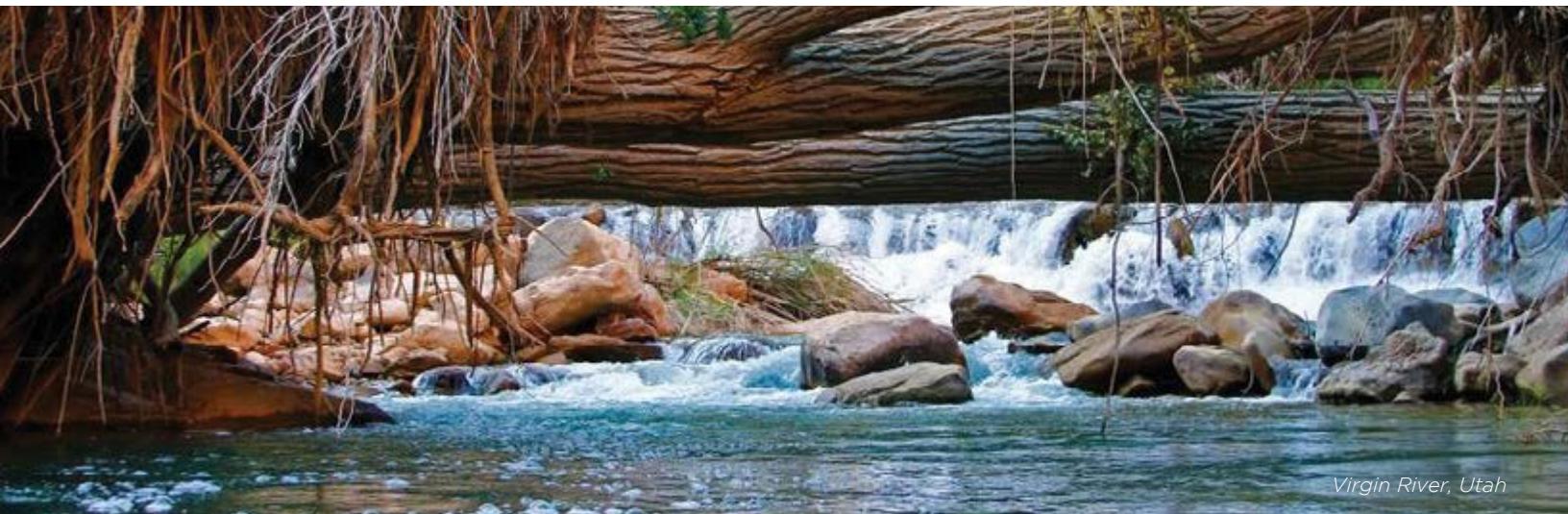
B of A CD	\$300,630.74
Total Other Assets	\$300,630.74
TOTAL ASSETS	\$579,793.38

LIABILITIES AND EQUITY

Equity

Opening Balance Equity	\$448,383.61
Unrestricted Net Assets	\$127,360.89
Net Income	\$4,048.88
Total Equity	\$579,793.38
TOTAL LIABILITIES & EQUITY	\$579,793.38

Colorado River



Virgin River, Utah

TRUSTEES & OFFICERS

OFFICERS

PRESIDENT Jim Broderick

VICE PRESIDENT John Entsminger

SECRETARY-TREASURER Lee Miller

ASSISTANT SECRETARY-TREASURER Mitch Bishop

TRUSTEES

ARIZONA

Tom Buschatzke
Elston Grubaugh
Dave Roberts

WYOMING

Al Harris
Bryan Seppie
John Zebre

NOMINATIONS

Dave Roberts, Arizona

CALIFORNIA

Bart Fisher
Glen Peterson
John Powell

TEN TRIBES PARTNERSHIP

Leland Begay
Russell Begaye
Herman Laffoon

PROGRAM

Christine Finlinson, Utah

COLORADO

Jim Broderick
Stanley Cazier
Robert Wolff

IMMEDIATE PAST PRESIDENT

Bart Fisher

PUBLIC AFFAIRS

Crystal Thompson, Arizona

NEVADA

John Entsminger
Priscilla Howell

COMMITTEE CHAIRS

RESOLUTIONS

Wade Noble, Arizona

NEW MEXICO

Aaron Chavez
Jim Dunlap
Keith Lee

AUDIT

Glen Peterson, California

COMMITTEES

AUDIT

Glen Peterson, California - Chair

Gil Arviso, Ten Tribes Partnership

Andy Belanger, Nevada

Richard Mathey, Wyoming

Keith Lee, New Mexico

Robert Wolff, Colorado

Gawain Snow, Utah

UTAH

Gene Shawcroft
Gawain Snow
Ron Thompson

BUDGET

Al Harris, Wyoming

EXHIBITS

Cory Dow, Nevada

HOUSING & ARRANGEMENTS

Andy Belanger, Nevada

MEMBERSHIP

Jim Broderick, Colorado

BUDGET

Al Harris, Wyoming - Chair

Jim Broderick, Colorado

Jay Burnham, New Mexico

Benjamen Cowboy, Ten Tribes Partnership

John Powell, California

Dave Roberts, Arizona

EXHIBITS

Cory Dow, Nevada - Chair
Kevin Bergschneider, Colorado
Mark Davidson, Wyoming
Christine Finlinson, Utah
Kathleen Coates Hedberg, California
Douglas Mason, Arizona
Nelson Ross, Arizona
Joel Scalzitti, California
Jeff Smaka, New Mexico
John Zebre, Wyoming

HOUSING AND ARRANGEMENTS

Andy Belanger, Nevada - Chair
Aaron Chavez, New Mexico
John Zebre, Wyoming

MEMBERSHIP

Jim Broderick, Colorado - Chair
Jacqueline Allcorn, New Mexico
Keith Burron, Wyoming
Gawain Snow, Utah
Irene Cuch, Ten Tribes Partnership

NOMINATIONS

Dave Roberts, Arizona - Chair
Andy Belanger, Nevada
Charles Blassingame, New Mexico
Stanley Cazier, Colorado
Alan Harris, Wyoming

PROGRAM

Christine Finlinson, Utah - Chair
Mitch Basefsky, Arizona
Doug Bonamici, Ten Tribes Partnership
Jim Broderick, Colorado
Keith Burron, Wyoming
Aaron Chavez, New Mexico
Doug Echols, New Mexico
Bart Fisher, California
Chris Harris, California
Jason John, Ten Tribes Partnership
Jeanine Jones, California
Edalin Koziol, Colorado
Katoshia Nakai, Arizona
Jim Pokrandt, Colorado
Julie Wilcox, Nevada
John Zebre, Wyoming

RESOLUTIONS

Wade Noble, Arizona - Chair
Steven Anderson, Nevada
Joanne Curry, Ten Tribes Partnership
Tony DeMarco, Arizona
Jim Dunlap, New Mexico
Sandra Fabritz, Arizona
Gary Hathorn, New Mexico
Barbara Hjelle, Utah
Tom Maher, Nevada
Lee Miller, Colorado
Peggy Montano, Colorado
John Morris, California
Cindy Murray, New Mexico
Stanley Pollack, Ten Tribes Partnership
Bridgeit Schwartz-Manock, Arizona
Meghan Scott, Arizona
Bruce Whitehead, Colorado
John Zebre, Wyoming

PUBLIC AFFAIRS

Crystal Thompson, Arizona - Chair
Gil Arviso, Ten Tribes Partnership
Teresa Brevik, New Mexico
Marlon Duke, Bureau of Reclamation
Bruce Hallin, Arizona
Patricia Aaron, Bureau of Reclamation
Scott Huntley, Nevada
Martha Moore, Colorado
Bob Muir, California
Karry Rathje, Utah
Bryan Seppie, Wyoming
Brian Werner, Colorado



Virgin River, Utah



Lake Powell

RECLAMATION REPORT

COLORADO RIVER BASIN CONDITIONS

Managing water and power supplies during times of water scarcity is an all too familiar way of life in the Colorado River Basin, in both the United States and Mexico. After four years of near average inflow in the Upper Basin – including an inflow of 110% of average in water year (WY) 2017 – drought conditions returned in WY 2018. Inflow in WY 2018 was the third lowest in more than 100 years record-keeping, and the period from 2000 through 2018 now marks the driest 19-year period in the historical record and one of the driest in the 1,200-year paleo-reconstructed record. Storage in Colorado River System reservoirs—including the two main storage reservoirs, Lake Powell (impounded by Glen Canyon Dam) and Lake Mead (impounded by Hoover Dam), which combined total about 83% of the total storage—was at full capacity at the start of the drought and has been essential for continued water deliveries and power generation during the current drought.

HYDROLOGIC AND OPERATIONAL SUMMARY – 2018 AND 2019

Unregulated inflow to Lake Powell in WY 2018 (the period from Oct. 1, 2017, through Sept. 30, 2018) was 4.61 million acre-feet (maf) (43% of average), the third lowest on record. During WY 2018, Colorado River System storage decreased from 55% to 47% of capacity, with Lake Powell's elevation decreasing by about 35 feet. The combined storage of Lake Powell and Lake Mead is currently at its lowest point since Lake Powell was initially filling in the late-1960s.

Consistent with the 2007 Interim Guidelines and based on projections in the 2018 August 24-Month Study, Lake Powell will operate in the Upper Elevation Balancing Tier in WY 2019 and Lake Mead will operate in a Normal Condition in calendar year (CY) 2019.

Lake Powell's release in WY 2019 is dependent on runoff, which is highly uncertain this early in the water year. While the most probable unregulated inflow into Lake Powell is forecast to be 7.6 maf (70% of average), the inflow forecast for WY 2019 ranges from about 46% to 142% of average. Because of this hydrologic uncertainty, the projected WY 2019 release from Lake Powell ranges from 8.23 to 9.0 maf.

In CY 2019, Lake Mead will operate in a Normal Condition, with fully apportioned water deliveries to U.S. Lower Basin water users (in Arizona, California, and Nevada) and Mexico. Lake Mead's elevation is projected to be 1,080 feet above mean sea level (msl) at the end of CY 2018 and 1,070 feet msl at the end of CY 2019. Based on analysis conducted in August 2018, there is about a 57% chance of a first-ever Lower Basin shortage condition in CY 2020.

BASIN-WIDE DROUGHT RESPONSE ACTIVITIES

For nearly two decades, the U.S. Department of the Interior (Department) and Reclamation have worked with their Basin partners to develop additional water management tools to offset the impact of drought and declining reservoir levels. Since 2007, several agreements and programs have been implemented to offset the declining reservoir levels at Lake Powell and Lake Mead. Participants represent all seven U.S. Basin States and Mexico and comprise agricultural, municipal, and tribal entities. These agreements and programs include:

- Coordinated operations of Lake Powell and Lake Mead, shortage and surplus criteria in the Lower Basin, and water stored as Intentionally Created Surplus in Lake Mead under the 2007 Interim Guidelines
- Reduced and surplus delivery to Mexico during low and high reservoir conditions and water stored in Mexico's Water Reserve under Minute No. 323 of the Water Treaty with Mexico

- System water created under the Colorado River Basin System Conservation Pilot Program, and other system conservation agreements in the Lower Basin
- Voluntary contributions to Lake Mead to help meet goals under a Memorandum of Understanding for Pilot Drought Response Actions

The additional conserved and stored water in Lake Mead has raised the reservoir elevation by more than 20 feet. Combined with additional water released from Lake Powell under the 2007 Interim Guidelines, the Lower Basin has avoided a shortage condition for the past four years. As hydrologic conditions in the Basin worsen, however, there is recognition throughout the Basin that more needs to be done to protect the system. With the record low Upper Basin inflows in WY 2018, the risk of declining to critical elevations at Lake Powell and Lake Mead has increased four-fold since 2007 and one more year of dry hydrology could cause a decline in system storage to unprecedented levels.

In December 2017, Reclamation Commissioner Brenda Burman called on the seven Colorado River Basin States and water entitlement holders in the Lower Colorado Basin to continue developing drought contingency plans (DCPs) in response to ongoing historic drought conditions in the Basin and reduce the likelihood of Colorado River reservoirs – particularly Lake Powell and Lake Mead – further declining to critical elevations.

On October 10, 2018, the seven Colorado River Basin States took an important step forward by releasing draft DCP agreements for the Upper and Lower Basins. The Upper Basin DCP is designed to protect critical elevations at Lake Powell and help assure continued compliance with the 1922 Colorado River Compact. The Lower Basin DCP is designed to protect critical elevations at Lake Mead through contributions of additional water to Lake Mead storage by Arizona, California, and Nevada at predetermined elevations and create additional flexibility to incentivize additional voluntary conservation of water to be stored in Lake Mead.

Moving forward, Reclamation will continue to work collaboratively with its Basin partners to finalize the DCPs to “bridge the gap” until new operational guidelines can be developed by 2026 to ensure sustainable operation of the Colorado River system. The actions under the DCPs will further the implementation of, and be in addition to, the provisions of the 2007 Interim Guidelines.

The implementation of Minute No. 323 is being coordinated by the principal engineers of U.S. and Mexican Sections of the International Boundary and Water Commission through a collaborative process with U.S. and Mexico governments, state agencies, water districts, and non-governmental organizations. A Minute Oversight Group oversees the implementation of the Minute, including the progress made by topic-specific work groups. The two countries are working closely together to implement important provisions of the Minute, such as the Binational Water Scarcity Contingency Plan, which will go into effect once the Lower Basin DCP is finalized.

VISITOR FACILITY UPGRADES AT HOOVER DAM

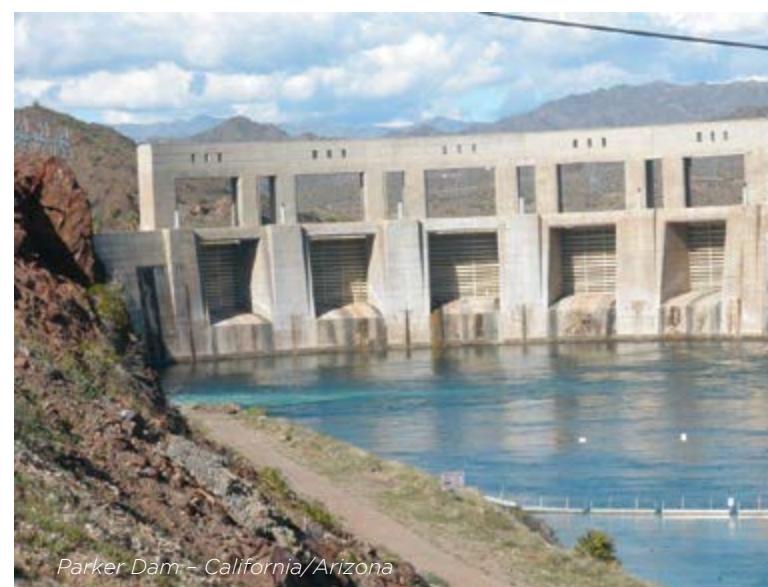
In October 2018, Reclamation began remodeling the theatre level of the Hoover Dam Visitor Center and modernizing the facility's primary tour elevators. During the 4-month construction period, the dam's primary Visitor Center Exhibit and Observation levels, as well as the Original Exhibit Building remain open. A modified powerplant tour also is offered.

PREVENTION OF INVASIVE MUSSELS

Reclamation allocated more than \$4 million in new funding for federal, state, and tribal projects to prevent, contain, control, and monitor invasive quagga and zebra mussels in the West. This funding advances actions announced by Secretary of the Interior Ryan Zinke in June 2017 as part of the *Safeguarding the West* initiative and builds on \$1 million in funding in 2017 to support initiatives by the federal government, as well as work by the Western Governors' Association, western states, and tribes to protect western ecosystems, water infrastructure, and hydroelectric facilities from invasive mussels.

SALTON SEA

In 2016, the Department and the State of California Natural Resources Agency entered into a Memorandum of Understanding (MOU) regarding the coordination of Salton Sea activities. Through this MOU, the Department and the State agreed to work collaboratively on issues involving the State's management of the Salton Sea. Part of this MOU includes a Departmental commitment to pursue funding totaling \$30 million to support operations and maintenance of habitat and dust suppression projects around the sea and to participate in State-managed monitoring projects. Reclamation is an active participant in the State's process to coordinate action and consensus among the stakeholders and to draft a long-term management strategy for the sea.



ARIZONA

2018 marked the 50th anniversary of the Colorado River Basin Project Act, which was signed into law by President Lyndon B. Johnson on Sept. 30, 1968. The significance of the act is underscored not only by the fact that it authorized Central Arizona Project construction, but that this legislation also paved the way for growth and economic development in the West as we know it today. CAP celebrated this milestone by highlighting historic moments that paved the way for collaboration amongst diverse interests through partnerships with state, regional and national agencies.

Early in 2018—in response to ongoing historic drought conditions in the Colorado River Basin and to reduce the likelihood of Lake Powell and Lake Mead declining to critical elevations—the Arizona Department of Water Resources and the Central Arizona Water Conservation District announced they would work collaboratively to bring the Drought Contingency Plan to closure in Arizona by addressing a broad range of issues that reflect the concerns of all stakeholders across the state.

To launch the dialogue, ADWR and CAWCD, with the Bureau of Reclamation, hosted a public briefing and started discussions with stakeholders through

a 40-member Steering Committee supported by smaller groups working on specific issues. A series of public Steering Committee meetings and work group meetings has been held as Arizonans work toward developing a consensus-based approach to implement the DCP in Arizona.

The winter of 2018 in Arizona turned out to be one of the driest in recent history. Runoff from the Salt and Verde watersheds was the lowest on record going back to 1913, with only 100,000 acre-feet (AF) of water flowing into the SRP reservoirs from January through May. This is more than 5 times lower than the median inflow and resulted in a decline in overall reservoir storage of 125,000 AF during a period that typically lake levels are being replenished and overall storage is increasing. Despite the dismal winter, the water stored in SRP reservoirs still remains greater than more than half of the years since 1950, and has adequate supplies to meet WY 2019 water demands.

SRP's constant planning for drought and conjunctive use of surface water and groundwater has allowed SRP to continue to provide adequate and reliable water to its shareholders. During the previous winter in 2017, the system experienced above-median inflows of nearly 1 million AF of runoff, increasing storage



McPhaul Bridge, Yuma, AZ



in the reservoirs to 76% of capacity. Even though the reservoir levels were healthy, surface water supplies were supplemented with water from the groundwater system because of the conservative planning philosophy to operate the system under the assumption the coming year will experience lower quartile flows into the reservoirs. In mid-winter 2018 that forecast held true and the runoff forecast was much lower than planned, the lowest ever recorded. Because of conservative planning and SRP's capability to proactively adjust the water mix, groundwater pumping was immediately increased to ensure adequate storage remained in the reservoirs to meet future year's demands. As of September 2018, SRP reservoirs were at just over 1 million AF of storage (46% of capacity).

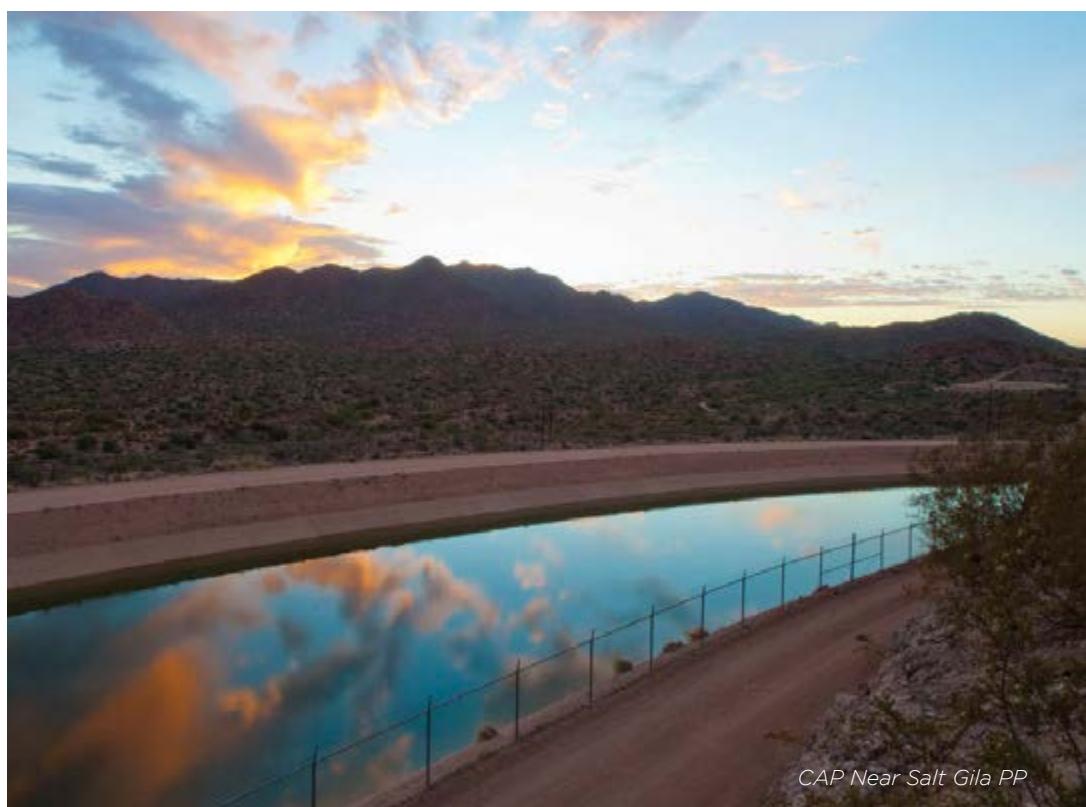
The Yuma area irrigation districts and the Yuma Center for Excellence in Desert Agriculture (YCEDA) have teamed up on a multiyear irrigation and soil salinity management research project to quantitatively track water use and salt balance across typical crop production systems and rotations. Ongoing research thus far has focused on cool season produce grown in rotation with wheat and Sudan grass. Partners include University of Arizona

and USDA researchers, the Arizona Department of Agriculture, USDA-ARS, USBR, NASA, Arizona Commodity Councils, and others. Technologies such as electromagnetic surveys (EM38), Eddy covariance (ECV) and large aperture scintillometry (LAS) instrumentation, UAV with remote sensors, and satellite will be deployed to measure evapotranspiration (ET) and soil salinity levels at multiple scales.

Data collection and analysis are ongoing, and opportunities for more efficient water and salt management outcomes will be identified. Ultimately, this data will be used to develop real-time management tools for most desert cropping systems to assist in making rotational management decisions that maximize irrigation efficiency, while precluding detrimental salt accumulations in the soil.



CAP Canal near Salt Gila, AZ



CAP Near Salt Gila PP

CALIFORNIA



In 2018, California continued to implement conservation measures to reduce the state's demand for Colorado River water. In 2017, the state used 4 maf of water—the lowest figure since the early 1950s. This year, California continued to explore new ways to stretch its Colorado River supplies and maintain water use well below its full 4.4 apportionment.

The Metropolitan Water District of Southern California initiated first-ever lease agreements with farmers of Palo Verde Valley land owned by Metropolitan. While Metropolitan has had a partnership through its land management and fallowing program with the Palo Verde Irrigation District for more than a decade, the new lease agreements expand those efforts by providing financial incentives for farmers to switch to lower water use crops, which maintains the agricultural productivity of land Metropolitan owns.

A dozen innovative water-saving technologies received a financial boost through the latest round of Innovative Conservation Program grants, provided under a partnership between Metropolitan, U.S. Bureau of Reclamation, Western Resource Advocates, Southern Nevada Water Authority, Central Arizona Project and the Southern California Gas Company. From a drone that uses thermal imagery to detect leaks in water distribution pipelines to a tool that estimates how much water a home can save by switching to native and California Friendly™ plants, the grant recipients all offer potential new ways to permanently reduce water use in the Colorado River Basin.

The Coachella Valley Water District continued its rebate program to fund the costs of sealing uncontrolled flows from artesian wells and rebates to golf courses to replace turf with desert landscaping.



Coachella Valley

CVWD and Reclamation, however, terminated the funding agreement for the Pilot System Conservation Program after it was determined that participation was exhausted. The program provided \$1 million for rebates to farmers who irrigate with Colorado River water and convert their irrigation technique for permanent crops from flood to drip irrigation. For five years, half of the conserved water—5,000 AF—will remain in Lake Mead to help increase water elevation.

Water conservation continues to be ahead of schedule for the Imperial Irrigation District, one of the largest contractors of Colorado River water. With the end of IID's agricultural fallowing program in the summer of 2017, the district has largely relied upon efficiency based on-farm and system conservation measures to meet its transfer obligations. It's been so successful, the district created up to 80,000 AF of excess conservation in 2017 for storage.

During the year, much engineering and design work was done to plan for upcoming system conservation projects: a large reservoir, four interties, five seepage recovery projects and a mid-lateral reservoir. IID also constructed two new seepage recovery projects, upgraded a large reservoir, completed three intertie projects and automated 36 lateral headings for the discharge reduction program.

IID continued to assist the state as it worked to achieve measurable objectives toward its Salton Sea obligations. Additionally, the district continued to cooperate in the development of a Drought Contingency Plan, but without the benefit of an operating Equitable Distribution Plan in IID's water service area due to a legal decision now on appeal.



Cache La Poudre, Colorado

COLORADO

Record-breaking drought affected most of Colorado in 2018, with the southwestern part of the state hit particularly hard. Irrigation water supplies were well below normal west of the Continental Divide, with federal drought emergency designation set for seven counties. However, above-average reservoir carryover storage from previous years and efficient transmountain diversion systems meant water users in Front Range municipalities did not suffer as significant effects.

Drought response and contingency planning activities kept water managers busy and focused attention on Colorado's Water Plan. State leaders estimate, while as much as \$100 million is needed each year to address current and future shortages while ensuring a long-term water supply for diverse uses.

To help fulfill the Plan's water storage goal of 400,000 AF, water providers are developing several key projects. These include Denver Water's Gross Reservoir enlargement (adding 140 KAF of new storage for its north service area) and Northern Water's Municipal Subdistrict construction of Chimney Hollow Reservoir as part of its Windy Gap Firming Project (adding 90 KAF of new storage for 12 northern Front Range water providers). Although the organizations have received many of their required permits and decisions, construction on these projects is pending due to legal and political challenges.

Additional projects, large and small, are in the midst of planning and permitting. They include the Northern Integrated Supply Project (215 KAF of new storage), irrigation efficiency projects (pipelines and regulation facilities) across the West Slope, and several projects in the northern Front Range, where population growth rates are among the highest in the country. Those projects include the potential expansion of New Seaman and Halligan reservoirs in the Cache la Poudre River Basin.

Colorado continues to ward off aquatic nuisance species (ANS) with robust boat inspections at popular reservoirs. Inspectors have intercepted more than 145 mussel-infested boats, the majority of which came from Lake Powell. State, regional and local water agencies contributed \$1.3 million to the effort, with an additional \$3.6 million coming from laws directed to inspection programs that so far have effectively kept ANS out of state waters.



No Name Creek at Colorado River
Confluence near Glenwood Springs



Colorado River at State Bridge, Colorado



Lake Mead



NEVADA

The Southern Nevada Water Authority (SNWA) updated its Water Resource Plan in 2018 in preparation for an impending federal shortage declaration along the Colorado River. The 50-year plan is updated each year to reflect the impacts of continued drought and climate change on water resource availability as well as the potential impacts of water-use patterns on long-term water demands.

The plan provides a comprehensive overview of projected water demands in Southern Nevada as well as the resources available to meet those demands over time. The SNWA has worked for more than 25 years to develop and manage a portfolio of water-resource options that can be used flexibly to meet short- and long-term water demands.

As part of that portfolio, the SNWA continues to implement one of the most aggressive water conservation programs in the nation. The program has helped the region reduce per-capita water use by approximately 36% between 2000 and 2017, despite the addition of approximately 660,000 new residents.

To ensure continued conservation, in the face of prolonged drought and shortage projections, the SNWA introduced increased conservation measures, including enhanced rebate incentives for its popular Water Smart Landscapes rebate program, as well as prohibiting Sunday watering year-round as part of existing mandatory watering restrictions. Residents are rebated up to \$3 for every square foot of grass replaced with water-smart landscaping—the largest rebate in the program's history. Commercial incentives also were enhanced to further engage our community's business and industry partners. This balanced incentive/regulatory approach is already realizing results. As of 2018, the community's Colorado River consumptive use was below 280,000 AF per year—the minimum amount of basic Colorado River supply available to Nevada under shortage conditions.

System conservation also has helped Nevada meet its commitments with interstate and federal partners to store water in Lake Mead, while also maintaining community access as lake levels decline. Construction of the new low lake level pumping station at Lake Mead remains on track for completion in 2020, to preserve access to Colorado River supplies captured at Lake Mead.

Regional conservation initiatives have far-reaching benefits to the Colorado River system as a whole, providing Nevada with the added flexibility to bank unused supplies for future needs. As of 2018, Nevada has stored approximately 1.8 million AF of conserved water, nearly eight times the community's 2017 Colorado River consumptive use.



San Juan River, New Mexico

NEW MEXICO

The New Mexico Interstate Stream Commission (ISC), in collaboration with the New Mexico Office of the State Engineer (OSE), has released the 2018 Draft New Mexico State Water Plan. The State Water Plan provides important information about the state's water resources and strategies to plan for the state's water future. The plan has three parts: **Policies:** *Provides descriptions of proposed water resource management policies.* **Technical Report:** *Provides foundational technical information about water resource conditions, including supply, demand, and strategies proposed by stakeholders to address key issues.* **Legal Landmarks:** *Provides summary information about historic decisions in New Mexico water law establishing the legal structure for water resource administration.* Also, many state agencies have participated in the review of the draft plan and provided valuable input. The ISC also has been active in conducting tribal consultation to ensure tribal concerns have been incorporated in the State Water Plan.

In 2018 the Animas La Plata Project's Lake Nighthorse was at 6,882 feet of pool elevation and 115,075 AF of live storage by the end of May. Pumping began at the Durango Pumping Plant on April 25, 2018 and was completed on May 30, 2018. The average pumping rate over that time period was 63 cubic feet per second. Total volume pumped was 4,500 AF. The Animas River in New Mexico experienced its third lowest peak flow in more than 100 years of recorded history. The low snowpack melted off early, and the Animas River peaked on May 11th at just over 2000 cfs. In July, the US Geological Survey gauge on the Animas River in Aztec, NM was measured at 11 cfs, Farmington, NM was measured at 5 cfs. The Animas River ran slowly reaching its confluence with the San Juan River in New Mexico. With little snowpack and ongoing drought, the San Juan River Basin may experience one of the driest years in its 120 years of record-keeping history.

The 416 Fire started on June 1, 2018, approximately 10 miles north of Durango, Colorado, west of Highway 550. Hotter than average temperatures and increased drought conditions created additional challenges as firefighters worked to contain the fire using ground crews and aerial support. On June 18, rain washed down ash and debris from the 416 Fire burn area into the Animas River, degrading water quality. Fish and other aquatic life, already stressed from low flows and higher water temperatures, received an additional setback when the ash runoff from the 416 Fire burn scar entered the Animas River north of Durango, Colorado and traveled down into New Mexico. The fire conditions led to Stage 3 fire restrictions and shut down the San Juan National Forest. On July 5, the 416 Fire had expanded to 54,129 acres and was 45% contained. By July 10, the fire that had burned for more than a month was no longer considered a threat as rain helped tame the 85-square-mile fire. Rainfall and the success of dedicated firefighters prompted officials to declare the 416 Fire 100% contained on July 31, 2018.

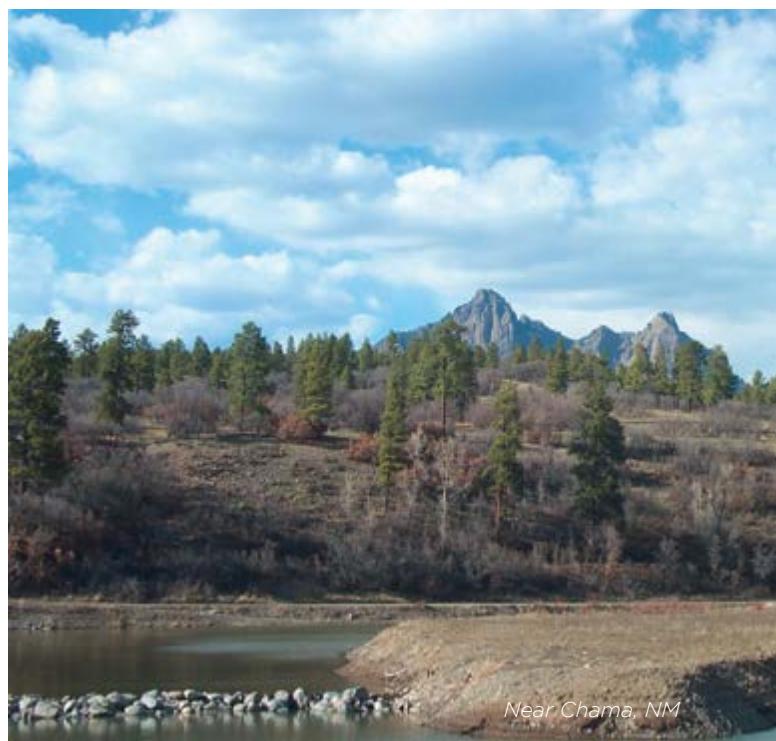
As a result of the August 2015 Gold King Mine spill in Silverton, Colorado into the Animas River in New Mexico, The U.S. Environmental Protection Agency named the Bonita Peak Mining District near Silverton, Colorado one of its top priorities among Superfund sites across the country to receive immediate and intense attention. The Bonita Mining District Superfund site is comprised of 48 mining-related sites around Silverton, identified as major contributors to contamination and degrading water quality in the Animas River. The *Proposed Plan for Interim Response Actions* is based on a focused feasibility study, and identifies preferred options for interim remedial actions at 26 sources at the Bonita Peak Mining District site. Once public comments have been received and considered, EPA will prepare an interim Record of Decision for these interim actions. On June 21, EPA presented a Proposed Plan for Interim Response Actions at the Bonita Peak Mining District Superfund Site. The proposed plan addresses five different contaminant migration issues: 1. Mine portal mining-influenced water (MIW) discharge 2. Mining-related sources/stormwater interactions 3. Mine portal pond sediments 4. In-stream mine wastes 5. Mining-impacted recreational staging areas.

During winter 2018, releases in Navajo Dam were periodically decreased to save water as snowpack and other hydrologic inputs failed to materialize. Navajo Dam lost storage throughout the winter and early spring due to low inflows into the reservoir and dry weather. Reclamation did not conduct a spring peak release from Navajo Dam during the 2018 water year. A short two (2) hour peak release of 2,000 cfs was conducted in June for sediment transport and aid. The final April-July modified unregulated inflow into Navajo Reservoir totaled 155,000 AF, which was 21 percent of average.

As of September 2018, Navajo Reservoir's elevation is 6026.97 feet (58 percent of capacity), with expectation of ending the year at 6020.78 feet. According to the U.S. Drought Monitor, the San Juan River Basin is currently experiencing extreme drought.

New Mexico was instrumental in the development and organization of the San Juan River Basin Recovery Implementation Program to recover the endangered species and continue water development and use. The program is a nationally recognized program moving toward both goals, often cited by both the environmental and development communities as the correct strategy. The San Juan Recovery Program provides Endangered Species Act (ESA) compliance for approximately 351 agricultural, municipal, industrial and tribal water projects in New, Mexico, Colorado and Utah, depleting approximately 881,055 AF per year (New Mexico depleting approximately 653,758 AF per year). ESA compliance is provided for every Bureau of Reclamation project upstream of Lake Powell in the three states. No lawsuits have been filed in any project provided with ESA compliance by the Recovery Program.

The San Juan Recovery Program operates in compliance with state water law, interstate compacts approved by Congress and Bureau of Reclamation project authorizations by Congress. In March 2018, the U.S. Fish and Wildlife Service approved a 5-year status review of the humpback chub that recommends downlisting from endangered to threatened. USFWS will prepare a downlisting proposal for publication in the Federal Register, likely in early Fiscal Year 2019.



Near Chama, NM



Virgin River through Zion at Sunset, Zion National Park, Utah

UTAH

Utah maintained its ranking as one of the fastest growing states in America¹ and Best States for Business² in 2017. The state's 2017 demographic and economic projections estimate a 94 percent increase in population, a 126% increase in households and a 96% increase in employment by 2065.³ Providing a safe, reliable and adequate water supply to meet the state's growing population and economy tops the list of state priorities.

The state is using approximately 70 percent of its annual reliable water supply from the Colorado River, with plans to use more in the future to settle reserved water rights, develop the Lake Powell Pipeline (LPP) and other municipal and industrial projects, and for agricultural purposes.

Utah and the Navajo Nation are working cooperatively on a negotiated settlement that was introduced in Congress in 2017. A federal negotiating team has been engaged in evaluating the settlement proposal ahead of anticipated hearings on the bill and addressing congressional pre-conditions to hearing.

The LPP Is an approximately 140-mile pipeline that will deliver 86,249 AF of water to southern Utah – the fastest growing area in the state. The Federal Energy Regulatory Commission is working on the draft Environmental Impact Statement.

The state is actively involved in programs for salinity control, endangered fish recovery, conservation pilot projects and drought contingency planning.

¹US Census Press Release Number CB17-210, dated December 20, 2017: <https://www.census.gov/newsroom/press-releases/2017/estimates-idaho.html>

²Forbes.com, Best States for Business, 2017 Ranking: <https://www.forbes.com/best-states-for-business/list/#tab:overall>

³Utah's Long-term Demographic and Economic Projections Summary, Kem C Gardner Policy Institute at the University of Utah, Research Brief, July 2017: <http://gardner.utah.edu/wp-content/uploads/Projections-Brief-Final.pdf>



Upper Stillwater Dam, Utah



WYOMING

As with all states in the basin, Wyoming has been deeply involved in drought planning activities, both inter- and intra-state. Everyone is aware of the seven-state drought contingency planning efforts. Within Wyoming, several drought-planning measures are in progress as well. First, the State has been looking at increasing the active pool in Fontenelle Reservoir on the Green River. Fontenelle is a Bureau of Reclamation facility that the state has current rights to 120,000 AF of water of the 260,000-AF active pool. The project under consideration is to add rip-rap to the lower upstream dam face. This would make an additional 80,000 AF of water available for use, without expanding the footprint of the existing reservoir. All or part of the newly available water could be set aside to protect Wyoming water users in times of severe drought.



Flaming Gorge Reservoir

"Water banking" also is under discussion in Wyoming. The general concept of storing excess water in good times so it can help cover shortfalls in dry periods is essentially the same as a person's savings account. This concept seems straightforward, but the devil is in the details relative to water law requirements, available storage facilities, costs, etc. A draft bill addressing some of these issues is currently being discussed in the Wyoming legislature. Such a bill is uncertain, but the discussion is welcome.

The State's Water Development Office continues to work on Governor Mead's "Ten in Ten" proposal. This idea was presented in the Governors Water Strategy several years ago and pitched the desire to build ten new water storage projects in ten years. Currently, six new projects are in some various stage of consideration—with construction started on one in the Green River Basin this past summer.

Wyoming will have a new governor in January 2019. No one knows for sure what changes that may bring, but water will certainly remain an important topic in Wyoming as it always has been.



Lake Mohave Landscape Nevada

TEN TRIBES PARTNERSHIP

The Colorado River Basin Tribes Partnership, also known as the Ten Tribes Partnership, is an organization formed in 1992 by 10 federally recognized tribes with reserved water rights in the Colorado River Basin. The member tribes are: Ute Indian Tribe, Ute Mountain Ute Tribe, Southern Ute Indian Tribe, Jicarilla Apache Nation, Navajo Nation, Chemehuevi Indian Tribe, Colorado River Indian Tribes, Fort Mojave Indian Tribe, Quechan Indian Tribe and Cocopah Indian Tribe.

The 10 member tribes formed the Partnership for the purpose of strengthening tribal influence among the seven Basin States over the management and utilization of Colorado River water resources. Specifically, the Partnership intended to assist member tribes to develop and protect tribal water resources and to address technical, legal, economic and practical issues related to the management and operation of the Colorado River. The Partnership formally joined the Colorado River Water Users' Association in 1996 in hopes of actively participating with the seven Basin States in negotiations relating to the Colorado River.

The water rights for the Fort Mojave Indian Tribe, the Chemehuevi Indian Tribe, the Colorado River Indian Tribes, the Quechan Indian Tribe and the Cocopah Indian Tribe, whose reservations are located on the lower reaches of the mainstream of the Colorado River, were decreed in *Arizona v. California*, 574 U.S. 150 (2006). In that case, the Supreme Court found that the Secretary of the Interior had a statutory duty to respect the present perfected rights as of the date the Boulder Canyon Project Act was passed. Water rights of the five Indian reservations were included in those present perfected rights and entitled to priority based on the establishment date of each reservation and dates of boundary adjustments thereto.

A portion of the Ute Indian Tribe's reserved water rights was decreed in *United States v. Cedarview Irrigation Company et al.*, No. 4427 (D. Utah 1923), and *United States v. Dry Gulch Irrigation Company, et al.*, No. 4418 (D. Utah 1923), with a senior priority date of 1861, based on the establishment date of the Uintah Valley Reservation, pursuant to *Winters v. United States*, 207 U.S. 564 (1908). In 1965, the United States, the Central Utah Water Conservancy District, the State of Utah (by joint resolution of the Legislature), and the Ute Indian Tribe agreed to the quantification of the rest of the Tribe's reserved water rights by contractual agreement. In March 2018, the Tribe commenced litigation against the United States for the mismanagement, misappropriation, and diminishment of the Tribe's reserved water rights and related resources. The Tribe is seeking declaratory and injunctive relief, as well as damages, to compensate the Tribe for past harms, including mismanagement of the Uintah Indian Irrigation Project.

The water rights for the four remaining Partnership tribes have been determined to a certain extent through various settlements. However, not all of the water rights have been resolved.

The 1988 Colorado Ute Settlement Act, amended by the 2000 amendments and the Colorado state court consent decrees, quantified the water rights of the Southern Ute Indian Tribe and the Ute Mountain Ute Tribe in the state of Colorado. The 1992 Jicarilla Apache Tribe Water Rights Settlement Act represents a full and final settlement of the future use water rights claims of the Jicarilla Apache Nation to the water of the Colorado River.

In 2009, Congress approved the Navajo Nation's settlement of its San Juan River water rights that it reached with the State of New Mexico and the United States. The Navajo Nation continues to work towards resolving its water rights in other New Mexico water basins, including the Rio San Jose Basin and the Zuni River Basin. The Navajo Nation also negotiated a water rights settlement with the State of Utah and the United States to settle its water rights in Utah. Currently, the Navajo-Utah Water Rights Settlement Act is pending before Congress. In Arizona, the Navajo Nation is litigating its water rights in the Little Colorado River Adjudication. The Ute Mountain Ute Tribe also has not resolved its water rights in the states of New Mexico and Utah.

With combined annual water rights in the Upper and Lower Basin of about 20% of the mainstream flow, the Partnership's mission is to ensure that, within the next decade: (1) each tribe has settled or otherwise resolved its reserved water rights claims; (2) each tribe has the ability to maximize its on-reservation use of water and the flexibility to explore, facilitate and implement off-reservation use and transfers; (3) each tribe benefits from water infrastructure projects promised or obtained through settlements or negotiations with state and federal governments and partners in a timely fashion; and (4) the federal government firmly asserts and exercises its trust responsibility to protect the tribes' reserved water rights in all of its management actions related to the Colorado River.

MEMBERSHIP DIRECTORY



Horseshoe Bend, Colorado River

A

Michael Abatti

Mike Abatti Farms, LLC
angela@mikeabattifarms.com
PO Box 287
El Centro, CA 92244
760-352-0755

Steven Abbott

Redwine and Sherrill, LLP
sabbott@redwineandsherrill.com
3890 11th Street Ste. 207
Riverside, CA 92501
951-684-2520

Pamela Adams

Bureau of Reclamation
padams@usbr.gov
PO Box 61470
LC-2721
Boulder City, NV 89006
702-293-8501

Ken Albright

Southern Nevada Water Authority
ken.albright@snwa.com
1001 S. Valley View Blvd.
Las Vegas, NV 89153
702-862-3776

Jennifer Allison

Gila River Indian Community
jennifer.allison@gilariver-nsn.gov
P O Box 2160
Sacaton, AZ 85147
520-562-9720

Ronald Allison

Gila River Indian Community
rcalliso@griid.com
PO Box 97
Sacaton, AZ 85147
520-610-2826

Angelia Allison

Gila River Indian Community
Angelia.Allison@gric.nsn.us
PO Box 2138
Sacaton, AZ 85147
520-562-9721

Jeffrey Altfilisch

AMS Insurance
lynn@amsins.com
442 W Kortsen Rd. Ste. 204
Casa Grande, AZ 85122
520-836-2988

Michael Amling

ICF Jones & Stokes, Inc.
michael.amling@icf.com
601 W. 5th Street, Suite 900
Los Angeles, CA 90071
213-312-1760

Wayne Andersen

Central Utah Water
Conservancy District
flyinga8@sfcn.org
355 W University Parkway
Orem, UT 84058
801-226-7100

Mark Anderson

Weber Basin Water
Conservancy District
manderson@weberbasin.com
2837 East Highway 193
Layton, UT 84040
801-771-1677

Steven Anderson

Uncompahgre Valley Water Users
sanderson@uvvua.com
601 N. Park Avenue
Montrose, CO 81401
970-249-3813

Steven Anderson

Las Vegas Valley Water District
sc.anderson@lvvwd.com
1001 S. Valley View Blvd.
Las Vegas, NV 89153
702-258-3263

Erin Andres

City of Phoenix
eandres675@gmail.com
200 W Washington Street
Phoenix, AZ 85202
602-495-5654

Jena Antonchuk

Southern Nevada Water Authority
jantonchuk@earthlink.net
1001 S. Valley View Blvd.
Las Vegas, NV 89138
702-810-0495

Christine Arbogast

Kogovsek & Associates
christineKandA@aol.com
8547 E. Arapahoe Rd. #J439
Greenwood Village, CO 80112
720-373-3655

Alexandra Arboleda

Central Arizona Project
aarboleda@cap-az.com
PO Box 43020
Phoenix, AZ 85080
623-869-2506

Adam Arellano

Western Area Power Administration
arellano@wapa.gov
12155 West Alameda Parkway
Mail Stop A0200
Lakewood, CO 80228
720-962-7022

Bill Arnett

Salt River Project
Lora.Hobaica@srpnet.com
Mail Station PAB215
PO Box 52025
Phoenix, AZ 85072
602-236-4430

Robert Arnett

Salt River Project
Lora.Hobaica@srpnet.com
Mail Station PAB215
PO Box 52025
Phoenix, AZ 85072
602-236-4430

Frank Arrowchis

Ute Indian Tribe
darrienm@utetribe.com
PO Box 190
Fort Duchesne, UT 84026
435-725-7093

Rachael Arrowgarp

Water Quality, Ute Indian Tribe
rachaelo@utetribe.com
PO Box 190
Fort Duchesne, UT 84026
435-725-4822

Pablo Arroyave

ICF
pablo.arroyave@icf.com
630 K Street Suite 400
Sacramento, CA 95814
916-257-2184

Gil Arviso

Navajo Nation Water Rights
Commission
gil_arviso@yahoo.com
PO Box 4251
Window Rock, AZ 86515
928-871-7574

Lena Atencio

Southern Ute Indian Tribe
latencio@southernute-nsn.gov
PO Box 737, MB#65
Ignacio, CO 81137
970-563-0125

Thomas Autobee Board of Water Works of Pueblo CO drtom108@hotmail.com 319 W. 4th Street Pueblo, CO 81003 719-584-0220	Mitch Basefsky Central Arizona Project mbasefsky@cap-az.com 10900 W. Twin Peaks Road Tucson, AZ 85743 520-419-8365	Nancy Beecher Southern Nevada Water Authority nancy.beecher@snwa.com 100 City Parkway Suite 700 Las Vegas, NV 89106 702-822-3351
Ayoub Ayoub Southern Nevada Water Authority ayoub/ayoub@snwa.com PO Box 99956 Las Vegas, NV 89193 702-862-3709	Bezad Basiri Thompson Pipe Group bbasiri@thompsonpipegroup.com 3011 N. Laurel Ave. Rialto, CA 92377 909-822-0200	Kirk Beecher Central Utah Water Conservancy District kirk@cuwcd.com 355 W University Parkway Orem, UT 84058 801-226-7100
Brian Bader SWCA Environmental Consultants bbader@swca.com 5647 Jefferson St. Albuquerque, NM 87109 505 254-1115	Raymond Basquez Pechanga Tribal Government striplett@pechanga-nsn.gov PO Box 1477 Temecula, CA 92593 951-770-6213	Leland Begay Ute Mountain Ute Tribe lelandbegay@utemountain.org 124 Mike Wash Rd. Towaoc, CO 81334 970-564-5641
Dennis Bagnall San Carlos Irrigation and Drainage District valleyfarmers@email.com 120 S. 3rd Street Coolidge, AZ 85128 602-300-5165	Kenneth Baughman Wellton-Mohawk Irrigation & Drainage District kbaughman@wmidd.org 30570 Wellton-Mohawk Drive Wellton, AZ 85356 928-785-3351	Lorenzo Begay Navajo Agricultural Products Industry ljbegay@tpbcs.com PO Drawer 1318 Farmington, NM 87499 505-566-2600
Lynne Bairstow Raise the River lbairstow@redfordcenter.org c/o The Redford Center 1016 Lincoln Blvd., Suite 321 San Francisco, CA 94121 917-573-8412	Melissa Baum-Haley Municipal Water District of Orange County mbaum-haley@mwdoc.com 18700 Ward St. Fountain Valley, CA 92708 714-593-5025	Shammie Begay Navajo Nation Legislative Branch ldineyazhe@navajo-nsn.gov PO Box 3390 Window Rock, AZ 86515 928-871-7254
Brett Barbre Municipal Water District of Orange County brbarbre@msn.com 18700 Ward Street Fountain Valley, CA 92708 714-593-5005	Lee Baxter US Dept. of the Interior lbaxter@usbr.gov 302 East 1860 South Provo, UT 84606 801-379-1174	J. Deal Begay Cocopah Indian Tribe begayd@cocopah.com 14515 S. Veteran Drive Somerton, AZ 85350 928-627-2102
Don Barnett Colorado River Basin Salinity Control Forum dbarnett@barnettwater.com 106 West 500 South, Suite 101 Bountiful, UT 84010 801-292-4663	Peter Beard Metropolitan Water District of Southern California dirbeard@gmail.com 700 N Alameda St Los Angeles, CA 90012 213-217-7708	Russell Begaye The Navajo Nation russellbegaye@navajo-nsn.gov PO Box 7440 Window Rock, AZ 86515 928-871-7915
Leon Basdekas Black & Veatch basdekasLD@bv.com 4600 S. Syracuse St. Denver, CO 80237 303-264-0560	Anthony Beckham Arizona Game and Fish Department abeckham@azgfd.gov 5000 W Carefree Hwy Phoenix, AZ 85086 623-236-7570	Andrew Belanger Southern Nevada Water Authority andy.belanger@lvwwd.com 1001 S. Valley View Las Vegas, NV 89107 702-258-3939
	Drew Beckwith Western Resource Advocates drew.beckwith@westernresources.org 2260 Baseline Rd. Suite 200 Boulder, CO 80302 720-763-3726	Ray Benally Navajo Nation Water Resources rbenally@frontiernet.net PO Box 678 Ft Defiance, AZ 86504 928-729-4003

Perri Benemelis Central Arizona Water Conservation District pbenemelis@cap-az.com 23636 N. 7th Street PO Box 43020 Phoenix, AZ 85080 480-262-1827	Amy Best Southern Nevada Water Authority amy.best@snwa.com 1001 S. Valley View Blvd. Las Vegas, NV 89153 702-870-2011	C Cindy Blackmore City of Avondale cblackmore@avondale.org 399 E Lower Buckeye Road Avondale, AZ 85323 623-333-4410
Benjamin Bennett Navajo Nation Legislative Branch Idineyazhe@navajo-nsn.gov PO Box 3390 Window Rock, AZ 86515 928-871-6382	Kevin Bestgen Colorado State University Kevin.Bestgen@ColoState.EDU 2016 Colorado State University Fort Collins, CO 80523 970-491-1848	Tom Blaine New Mexico Office of the State Engineer kristina.eckhart@state.nm.us PO Box 25102 Santa Fe, NM 87504 505-827-6091
Brian Bennon Inter-Tribal Council of Arizona brian.bennon@itcaonline.com 2214 N. Central Avenue Phoenix, AZ 85004 602-258-4822	Brian Betcher Maricopa-Stanfield Irrigation & Drainage District brian@msidd.com 41630 W. Louis Johnson Dr. Maricopa, AZ 85138 520-424-3344	Frank Blanco Apache Junction Water District fblanco@ajcity.net 300 E. Superstition Blvd. Bldg. D Apache Junction, AZ 85119 480-474-8522
Craig Berge Roosevelt Water Conservation District info@rwcd.net PO Box 100 Higley, AZ 85236 480-988-9586	Anthony Bianco Coachella Valley Water District abianco@cvwd.org 75515 Hovley Lane East Palm Desert, CA 92211 760-398-2651	Charles Blassingame La Plata Conservancy District crbcharlie@gmail.com PO Box 305 1481 Hwy 170 La Plata, NM 87418 505-326-4914
Dohn Berger Intertape Polymer Group dberger@itape.com 100 Paramount Drive Suite 300 Sarasota, FL 34232 941-739-7599	Brian Biesemeyer Scottsdale Water bbiesemeyer@scottsdaleaz.gov 9379 E. San Salvador Dr. Scottsdale, AZ 85258 480-312-5683	Donna Bloom-Crook HDR Donna.Bloom-Crook@hdrinc.com 3230 El Camino Real, Suite 200 Irvine, CA 92602 714-368-5620
John Berggren University of Colorado john.berggren@colorado.edu CIRES 216 UCB Boulder, CO 80309 303-492-4766	Garvey Biggers Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430	Douglas Bonamici Colorado River Indian Tribes doug.bonamici@crit-nsn.gov 26600 Mohave Rd Parker, AZ 85344 928-669-1271
Michael Bernardo United States Bureau of Reclamation MBernardo@usbr.gov PO Box 61470 Boulder City, NV 89006 702-293-8350	Jeff Biggs Tucson Water Jeff.Biggs@tucsonaz.gov 310 W. Alameda 3rd Floor Tucson, AZ 85701 520-791-2666	Ed Bowler Washington County Water Conservancy District ed@sutc.com 533 E. Waterworks Drive St. George, UT 84770 435-673-3617
Michael Berry Tri-County Water Conservancy District mike@tricountywater.org 647 North 7th Street Montrose, CO 81401 970 249-3369	JR Bird Central Utah Water Conservancy District jrbird@paragonofp.com 355 W University Parkway Orem, UT 84058 801-226-7103	Jennifer Bowles Water Education Foundation jbowles@watereducation.org 1401 21st Street, Suite 200 Sacramento, CA 95811 916-444-6240
Connie Beshears Unit B Irrigation lfoster@unitbirr.com 15875 S Avenue A Somerton, AZ 85350 928-627-8891	Mitch Bishop Southern Nevada Water Authority mitch.bishop@snwa.com 1001 S. Valley View Blvd. Las Vegas, NV 89153 702-822-8317	Alan Boyce Materra Farming Co aboyce@materra.us 5560 Bonneville Road Hidden Hills, CA 91302 917-975-4990

Howard Bracken Washington County Water Conservancy District hnrbracken@yahoo.com 533 E Waterworks Drive St. George, UT 84770 435-673-3617	Jim Brooks Central Utah Water Conservancy District jim@cuwcd.com 355 W. University Parkway Orem, UT 84058 801-226-7100	Tom Bruton Central Utah Water Conservancy District Tom@cuwcd.com 355 W. University Parkway Orem, UT 84058 801-226-7100
Nathan Bracken Smith Hartvigsen, PLLC nbracken@shutah.law 257 E. 200 S., Ste. 500 Salt Lake City, UT 84111 801-413-1600	Christopher Brown Wyoming Attorney General's Office chris.brown@wyo.gov 2320 Capitol Ave Cheyenne, WY 82002 307-777-3406	Jeff Budge Provo River Water Users' Association jdb@prwua.org 285 W 1100 N Pleasant Grove, UT 84062 801-796-8770
Eric Braun Town of Gilbert Eric.braun@gilbertaz.gov 50 E. Civic Center Drive Gilbert, AZ 85296 480-503-6892	Jennifer Brown Central Arizona Project jbrown@cap-az.com PO Box 43020 Phoenix, AZ 85080 623-869-2506	Aaron Bunker Virgin Valley Water District abunker@vvh2o.com 500 Riverside Road Mesquite, NV 89027 702-346-5731
Mark Breitenbach Central Utah Water Conservancy District mark@cuwcd.com 355 W. University Parkway Orem, UT 84058 801-226-7100	Jackie Brown Tri-State Generation and Transmission Assoc., Inc. jbrown@tristategt.org P. O. Box 33695 Denver, CO 80233 303-254-3406	Daniel Bunki Bureau of Reclamation dbunk@usbr.gov PO Box 61470 Boulder City, NV 89006 702-293-8013
Steve Brenchley Brown and Caldwell sbrenchley@brwncauld.com 6975 Union Park Center Suite 490 Midvale, UT 84047 801-316-9814	Nick Brown Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430	Max Burdick Central Utah Water Conservancy District mburdick@slco.org 355 W University Parkway Orem, UT 84058 801-226-7103
Shelley Brennan Central Utah Water Conservancy District sbrennan@duchesne.utah.gov 355 W University Parkway Orem, UT 84058 801-226-7103	Kevin Brown Virgin Valley Water District kbrown@vvh2o.com 500 Riverside Road Mesquite, NV 89027 702-346-5731	Abby Burk Audubon Rockies aburk@audubon.org 116 N. College Ave., Suite 1 Fort Collins, CO 80524 303-656-6496
James Broderick Southeastern Colorado Water Conservancy District jwb@secwcd.com 31717 United Avenue Pueblo, CO 81001 719-948-2400	Breton Bruce U.S. Geological Survey bbruce@usgs.gov Denver Federal Center, Bldg. 25 Box 25046, MS911 Denver, CO 80225 303-236-4902	Paul Burnett Trout Unlimited pburnett@tu.org 5279 South 150 East Ogden, UT 84405 801-436-4062
Norman Brooks Tri-County Water Conservancy District nbrooks@q.com 647 North 7th Street Montrose, CO 81401 970-249-3369	Bret Bruce U.S. Geological Survey bbruce@usgs.gov PO Box 25046, MS911 Denver, CO 80225 303-236-4902	Andrew Burns Southern Nevada Water Authority andrew.burns@snwa.com PO Box 99956 Las Vegas, NV 89193 702-862-3752
Christopher Brooks Central Arizona Project cbrooks@cap-az.com PO Box 43020 Phoenix, AZ 85080 623-869-2438	Misty Bruns Ute Indian Tribe mbruns@stratanet.com PO Box 190 Fort Duchesne, UT 84026 435-725-7093	Keith Burron Crowley Fleck PLLP kburron@crowleyfleck.com 237 Storey Blvd. Suite 110 Cheyenne, WY 82009 307-426-4100

Thomas Buschatzke Arizona Department of Water Resources tbuschatzke@azwater.gov 3550 North Central Ave Second Floor Phoenix, AZ 85012 602-771-8426	Cynthia Campbell City of Phoenix Water Services Department karina.torres-matthiessen@ phoenix.gov 200 Washington St. Phoenix, AZ 85003 623-760-8052	Stan Cazier Law Offices of Cazier & McGowan cazier_mcgowan@hotmail.com 62495 US Highway 40 PO Box 500 Granby, CO 80446 970-887-3376
Charles Bush Electrical District No. 4 melissa@caidd.com PO Box 605 Eloy, AZ 85131 520-466-7336	Allen Carlisle Padre Dam Municipal Water District acarlisle@padre.org PO Box 719003 Santee, CA 92072 619-448-3111	Nada Celaya Gila River Indian Community nada.celaya@gilariver-nsn.gov P O Box 2160 Sacaton, AZ 85147 520-562-9720
Robert Butler Bureau of Reclamation rabutler@usbr.gov 1777 Exposition Dr. Boulder, CO 80301 702-467-2289	Guy Carpenter Carollo Engineers gcarpenter@carollo.com 4600 E. Washington Street Suite 500 Phoenix, AZ 85034 602-689-2678	Karen Cesare Central Arizona Project kcesare@cap-az.com PO Box 43020 Phoenix, AZ 85080 623-869-2506
Michael Cafasso Pueblo Board of Water Works michaelcafasso@centura.org 319 W. 4th Street Pueblo, CO 81003 719-584-0220	Edward Carpenter Yuma County Water Users' Association office@ycwua.org PO Box 5775 Yuma, AZ 85366 928-627-8824	Arturo Chacon Central Basin Municipal Water District artc@centralbasin.org 6252 Telegraph Road Commerce, CA 90040 323-201-5535
August Caires Padre Dam Municipal Water District acaires@padre.org PO Box 719003 Santee, CA 92072 619-258-4611	Noel Carter BWCDD ncarter@bwcd.com 205 East Roosevelt Ave Buckeye, AZ 85326 623-386-2196	Grant Chaffin Palo Verde Irrigation District shirley.nash@pvid.org 180 West 14th Avenue Blythe, CA 92225 760-922-3144
George Cairo Cairo Canal Solutions, LLC gcairo@cairocs.com 1630 S Stapley Dr., Suite 119 Mesa, AZ 85204 480-921-4104	John Carter Horton, Knox, Carter & Foote LLP jcarter@hkcf-law.com PO Box 1945 El Centro, CA 92244 760-352-2821	Kathy Chandler-Henry Colorado River Water Conservation District kathy.chandlerhenry@eaglecounty.us PO Box 1120 Glenwood Springs, CO 81602 970-945-8522
George Cairo George Cairo Engineering, Inc. gcairo@gcairoinc.com 1630 S. Stapley Dr., Ste. 117 Mesa, AZ 85204 480-921-4080	Anne Castle Getches-Wilkinson Center, University of Colorado annejcastle@gmail.com 1549 Genesee Vista Rd Golden, CO 80401 303-661-7407	Shaun Chapoose Ute Indian Tribe shaunc@utetribe.com PO Box 190 Fort Duchesne, UT 84026 435-725-4011
Kathleen Callister Bureau of Reclamation kcallister@usbr.gov 125 S State Street Rm 8100 Salt Lake City, UT 84138 801-524-3618	Jim Cathcart Stantec jim.cathcart@stantec.com 38 Technology Drive Suite 100 Irvine, CA 92618 949-456-7346	Wilton Charley Navajo Agricultural Products Industry WRCharley@navajopride.com PO Drawer 1318 Farmington, NM 87499 505-566-2603

Sonja Chavez
Colorado River Water
Conservation District
schavez@crwcd.org
PO Box 1120
Glenwood Springs, CO 81602
970-945-8522

Aaron Chavez
San Juan Water Commission
sjwcoffice@sjwc.org
7450 E. Main Street
Farmington, NM 87402
505-564-8969

Robert Cheng
Coachella Valley Water District
rcheng@cvwd.org
75-515 Hovley Lane East
Palm Desert, CA 92211
760-398-2651

Stacy Chesney
Denver Water
Stacy.Chesney@denverwater.org
1600 W. 12th Ave.
Denver, CO 80224
303-628-6584

Theodore Chester
Musick, Peeler & Garrett LLP
t.chester@mpglaw.com
624 S. Grand Ave. Suite 2000
Los Angeles, CA 90017
213-629-7836

Kirk Christensen
Central Utah Water
Conservancy District
kcucw@ubtanet.com
355 W University Parkway
Orem, UT 84058
801-226-7103

Greg Christensen
Jordan Valley Water
Conservancy District
gregrc@kearnsid.org
8215 South 1300 West
West Jordan, UT 84088
801-565-4300

Paul Christensen
US Bureau of Reclamation
pchristensen@usbr.gov
302 East 1860 South
Provo, UT 84606
801-379-1205

John Christopher
Louis Berger Group
jchristopher@louisberger.com
4074 Huron Ave
Culver City, CA 90232
858-395-2352

Aaron Citron
The Nature Conservancy
aaron.citron@tnc.org
2424 Spruce Street
Boulder, CO 80302
720-974-7012

Heath Clark
Central Utah Water
Conservancy District
heath@cuwcd.com
355 W University Parkway
Orem, UT 84058
801-226-7100

Mark Clark
Mohave Valley Irrigation
& Drainage District
office@mvidd.net
1460 E. Commercial Street
Mohave Valley, AZ 86440
928-768-3325

Richard Clayton
Bureau of Reclamation
rclayton@usbr.gov
125 S. State Street Rm. 8100
Salt Lake City, UT 84138
801-524-3710

Boyd Clayton
Division of Water Rights (Utah)
boydclayton@utah.gov
1594 West North Temple Suite 220
Salt Lake City, UT 84116
801-538-7390

Seth Clayton
Pueblo Board of Water Works
sclayton@pueblowater.org
319 W. 4th Street
Pueblo, CO 81003
719-584-0220

Lorelei Cloud
Southern Ute Indian Tribe
loccloud@southernute-nsn.gov
PO Box 737
Ignacio, CO 81137
970-563-2404

Kathleen Coates Hedberg
Helix Water District
lorri.annett@helixwater.org
7811 University Ave.
La Mesa, CA 91942
619-667-6204

John Coker
Central Utah Water
Conservancy District
john@cuwcd.com
355 W. University Parkway
Orem, UT 84058
801-226-7116

Dalton Cole
Arizona Power Authority
dcole@powerauthority.org
1810 West Adams
Phoenix, AZ 85007
602-368-4265

Sean Collier
Southern Nevada Water Authority
sean.collier@snwa.com
100 City Parkway, Ste 700
Las Vegas, NV 89106
702-258-3250

Casey Collins
Southern Nevada Water Authority
casey.collins@snwa.com
PO Box 99956
Las Vegas, NV 89193
702-862-3798

Michael Collins
Bowen, Collins and Associates
mcollins@bowencollins.com
154 East 14000 South
Draper, UT 84020
801-495-2224

Andrew Colosimo
Colorado Springs Utilities
acolosimo@csu.org
PO Box 1103, MC 950
Colorado Springs, CO 80901
719-668-8005

Catherine Condon
McElroy, Meyer, Walker & Condon, P.C.
ccondon@mmwclaw.com
1007 Pearl Street, Suite 220
Boulder, CO 80302
303-442-2021

Alfonso Contreras
Upper San Gabriel Valley Municipal
Water District
fonzac@yahoo.com
602 E. Huntington Drive Suite B
Monrovia, CA 91016
626-443-2297

Paul Cook
Irvine Ranch Water District
cook@irwd.com
15600 Sand Canyon Avenue
Irvine, CA 92618
949-453-5543

Theodore Cooke
Central Arizona Project
tcooke@cap-az.com
PO Box 43020
Phoenix, AZ 85080
623-869-2167

D

Gloria Cordero Long Beach Water Department sandy.fox@lbwater.org 1800 E Wardlow Road Long Beach, CA 90807 562-570-2302	Gary Croucher San Diego County Water Authority gary.croucher@fire.ca.gov 4677 Overland Avenue San Diego, CA 92123 858-522-6615	Maria Dadgar Inter-Tribal Council of Arizona maria.dadgar@itcaonline.com 2214 N. Central Ave. Phoenix, AZ 85004 602-258-4822
Charles Cowan Yuma County Water Users' Association office@ycwua.org PO Box 5775 Yuma, AZ 85366 928-627-8824	Irene Cuch Ute Indian Tribe benc@utetribe.com PO Box 190 Fort Duchesne, UT 84026 435-725-7093	Melinda Dalton USGS msdalton@usgs.gov 1770 Corporate Drive Suite 500 Norcross, GA 30093 770-283-9728
Benjamen Cowboy Navajo Nation Water Rights Commission becowboy4@hotmail.com PO Box 4251 Window Rock, AZ 86515 928-871-7574	Charles Cullom Central Arizona Project ccullom@cap-az.com PO Box 43020 Phoenix, AZ 85080 623-869-2665	Richard Daniels City of Needles ndlscitymgr@citlink.net 817 Third Street Needles, CA 92363 760-326-2113
Vincent Cowboy Navajo Agricultural Products Industry vcowboy2@navajopride.com PO Drawer 1318 Farmington, NM 87499 505-701-4905	Peter Culp Culp & Kelly, LLP pculp@ckblueshift.com 2901 N. Central Ave. Suite 1800 Phoenix, AZ 85012 602-888-7011	Mark Davidson Sunrise Engineering mdavidson@sunrise-eng.com 408 W. 23rd Street Suite #2 Cheyenne, WY 82001 307-780-8800
Corey Cram Washington County Water Conservancy District ccram@utah.gov 533 E. Water Works Drive St. George, UT 84770 435-673-3617	Jim Cuming Yuma County Water Users' Association office@ycwua.org POB 5775 Yuma, AZ 85366 928-627-8824	Scott Davis TruePoint Solutions sdavis@truepointsolutions.com 3262 Penryn Road Suite 100-B Loomis, CA 95650 559-301-2609
Calvin Crandall Strawberry Water Users' Association mail@strawberrywater.com PO Box 70 Payson, UT 84651 801-465-9273	Jeff Curl Northwest Pipe Co. jcurl@nwpipe.com 5721 SE Columbia Way Suite 200 Vancouver, WA 98661 503-939-8700	Lucinda Davis Navajo Nation Water Management Branch lgdavis@navajo-nsn.gov PO Box 678 Ft. Defiance, AZ 86504 928-349-1194
Jennifer Crandell State of Nevada - Colorado River Commission jcrandell@crc.nv.gov 555 E. Washington Ave. Suite 3100 Las Vegas, NV 89101 702-486-2670	Lurline Curran Grand County, Colorado - Retired lurlinecurran@gmail.com PO Box 1270 Kremmling, CO 80459 970-724-3714	Alex Davis City of Aurora Water Department aldavis@auroragov.org 15151 E Alameda Pkwy Aurora, CO 80012 303-739-7274
David Crockett Flowing Wells Irrigation District dcrockett@fwid.org 3901 N. Fairview Avenue Tucson, AZ 85705 520-887-4192	Joanne Curry Fredericks, Peebles & Morgan LLP jcurry@ndnlaw.com 1900 Plaza Drive Louisville, CO 80027 303-673-9600	Brandon Davis Navajo Agricultural Products Industry bdavis@navajopride.com PO Box 1318 Farmington, NM 87499 505-566-2600
Brian Crook SWCA Environmental bcrook@swca.com 104 Dornoch Way Coto de Caza, CA 92679 949-300-6714	Harold Cuthair Ute Mountain Indian Tribe hcuthair@utemountain.org PO Box JJ Towaoc, CO 81334 970-564-5606	

Tom Davis Yuma County Water Users' Association office@ycwua.org PO Box 5775 Yuma, AZ 85366 928-627-8824	Rae DeGroat Navajo Agricultural Products Industry rdegroat@navajopride.com PO Box 1318 Farmington, NM 87499 505-566-2600	Laron DeWitt Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430
David De Jesus Metropolitan Water District of Southern California ddejesus@mwdh2o.com 700 N Alameda St. Los Angeles, CA 90012 213-217-7708	David DeJong Gila River Indian Community Pima-Maricopa Irrigation Project ddejong@gilariver.com 192 South A Street Box C Sacaton, AZ 85147 520-562-6742	Heidi Dexheimer Atkins heidi.dexheimer@atkinsglobal.com 2270 Corporate Circle Suite 200 Henderson, NV 89074 702-551-0323
Harvey De La Torre Municipal Water District of Orange County hdelatorre@mwdoc.com 18700 Ward Street Fountain Valley, CA 92708 714-593-5027	Dan Denham San Diego County Water Authority ddenham@sdcwa.org 4677 Overland Avenue San Diego, CA 92123 858-522-6736	Larry Dick Metropolitan Water District of Southern California larrydick@att.net 700 N Alameda St Los Angeles, CA 90012 213-217-7708
Maria De Los Angeles Guzman CRIT angie.guzman@crit-nsn.gov 26600 Mohave Rd. Parker, AZ 85344 928-669-1201	Keith Denos Provo River Water Users' Association gkd@prwua.org 285 West 1100 North Pleasant Grove, UT 84062 801-796-8770	Jennifer Diffley Culp & Kelly, LLP jdiffley@ckblueshift.com 2901 N. Central Ave. Suite 1800 Phoenix, AZ 85012 602-888-7011
LaTonya Dean West Basin Municipal Water District LaTonyaD@westbasin.org 17140 S. Avalon Blvd. Ste. 210 Carson, CA 90746 310-217-2411	Ron Derma Bard Water District bardwater@outlook.com 1473 Ross Road Winterhaven, CA 92283 760-572-0704	Todd Dillard Robert S. Lynch & Associates rslynch@rslynchaty.com 340 E. Palm Ln. Ste. 140 Phoenix, AZ 85004 602-254-5908
Disque Deane, Jr. Water Asset Management m.konstantinidis@waterinv.com 509 Madison Avenue Suite 804 New York, NY 10022 212-754-5132	Harshal Desai Atkins harshal.desai@atkinsglobal.com 2270 Corporate Circle Suite 200 Henderson, NV 89074 702-263-7275	Marlin Dixon Gila River Indian Community Marlin.Dixon@gilariver-nsn.gov PO Box 2160 Sacaton, AZ 85147 520-562-9720
Donald Dear Metropolitan Water District of Southern California dldear@hotmail.com 700 N Alameda St. Los Angeles, CA 90012 213-217-7708	Shivaji Deshmukh West Basin Municipal Water District shivajid@westbasin.org 17140 S. Avalon Blvd. Suite 210 Carson, CA 90746 310-660-6200	Chris Dobson Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430
Scott Deeny The Nature Conservancy scott.deeny@tnc.org Phoenix Conservation Center 7600 N. 15th St. Ste. 100 Phoenix, AZ 85020 602-322-6989	Peter Deswood, III Navajo Agricultural Products Industry pd_three@hotmail.com PO Drawer 1318 Farmington, NM 87499 505-566-2600	Mark Dobson Roosevelt Water Conservation District j.scremin@rwcd.net PO Box 100 Higley, AZ 85236 480-988-9586
	Chris Devers San Luis Rey Indian Water Authority 5bandswater@slriwa.org Post Office Box 428 Pauma Valley, CA 92061 760-742-1903	Vinson Dobson New Magma Irrigation bvanallennewmagma@mchsi.com 34630 N. Schnepf Rd San Tan Valley, AZ 85140 480-987-3461

Doug Dockter
Four Corners Construction Office
ddockter@usbr.gov
1235 La Plata Highway
Farmington, NM 87401
505-324-5006

Tom Dolan
Central Utah Water
Conservancy District
cedwards@sandy.utah.gov
355 W University Parkway
Orem, UT 84058
801-226-7103

Frank Donato
Antelope Valley-East Kern
Water Agency
hhughes@avek.org
6500 West Avenue N
Palmdale, CA 93551
661-943-3203

John Donley
Central Arizona Irrigation
& Drainage District
azcotton@live.com
PO Box 605
Eloy, AZ 85131
520-466-7336

Plácido dos Santos
Central Arizona Project - Retired
placido449@gmail.com
4121 E. Whittier St.
Tucson, AZ 85711
520-870-7079

Richard Doucette
Middle Park Water
Conservation District
crdoucette@gmail.com
Box 206
Hot Sulphur Springs, CO 80451
970-531-4148

Cory Dow
Carollo Engineers, Inc.
cdow@carollo.com
376 E. Warm Springs Rd. Suite 250
Las Vegas, NV 89119
702-792-3711

Jim Doyle
Metro Water District
james.doyle@pima.gov
6265 N La Canada Drive
Tucson, AZ 85704
520-575-8100

Edward Drusina
International Boundary
and Water Commission
ed.drusina@ibwc.gov
4171 North Mesa, Suite 100
El Paso, TX 79902
915-832-4765

JoAnne Dubois
Central Utah Water
Conservancy District
joanne@cuwcd.com
355 W University Parkway
Orem, UT 84058
801-226-7103

Christopher Dull
Louis Berger
cdull@louisberger.com
15373 Innovation Drive Suite 390
San Diego, CA 92128
858-281-0070

Emmett Duncan
Ute Indian Tribe
eduncansr@yahoo.com
PO Box 190
Fort Duchesne, UT 84026
435-725-7093

Luke Duncan
Ute Indian Tribe
luked@utetribe.com
PO Box 190
Ft. Duchesne, UT 84026
435-725-4011

Jim Dunlap
San Juan Water Commission
sjwcoffice@sjwc.org
7450 E. Main Street
Farmington, NM 87402
505-564-8969

Blaine Dwyer
HDR
blaine.dwyer@hdrinc.com
1670 Broadway Suite 3400
Denver, CO 80202
303-323-9839

E
Alvina Earnhart
Fredericks Peebles & Morgan LLP
aearnhart@ndnlaw.com
1900 Plaza Drive
Louisville, CO 80027
303-673-9600

Renee Eastman
Salt River Project
christina.gonzales@srpnet.com
101 Constitution Ave NW
Suite 300 East
Washington, DC 20001
202-898-8089

Sinjin Eberle
American Rivers
seberle@americanrivers.org
PO Box 1828
Durango, CO 81302
720-373-0864

Douglas Echols
San Juan Water Commission
sjwcoffice@sjwc.org
7450 E Main Street
Farmington, NM 87402
505-564-8969

John Eddins
Joint Powers Water Board
jeddins@jfc-wyo.com
307 Big Sandy Ave.
Rock Springs, WY 82901
307-389-1531

Thomas Eisenhauer
Renewable Resources Group
teisenhauer@renewablegroup.com
113 S. La Brea Ave. 3rd Floor
Los Angeles, CA 90036
323-936-9303

Chris Elison
Central Utah Water
Conservancy District
chrise@cuwcd.com
355 W University Parkway
Orem, UT 84058
801-226-7100

Dan Ellsworth
High Line Canal Co.
dan@sesdofutah.org
1608 American Way
Payson, UT 84651
801-465-4824

Craig Elmore
River Valley Ranches/IVH2O
craig@deserts skyfarms.com
PO Box 119
Brawley, CA 92227
760-344-1080

Don England, Jr.
Electrical District No. 4
denglandjr@msn.com
PO Box 605
Eloy, AZ 85131
520-466-7336

Don England, Sr.

Central Arizona Irrigation
and Drainage District
england91@msn.com
PO Box 605
Eloy, AZ 85131
520-466-7336

Barney Enos

Gila River Indian Community
barney.enos@gilariver-nsn.gov
PO Box 2138
Sacaton, AZ 85147
520-562-9720

John Entsminger

Southern Nevada Water Authority
john.entsminger@snwa.com
1001 S Valley View Blvd
Las Vegas, NV 89153
702-258-3104

Gretchen Erwin

City of Goodyear
gretchen.erwin@goodyearaz.gov
190 North Litchfield Road
PO Box 5100
Goodyear, AZ 85338
623-256-5772

Brent Esplin

Bureau of Reclamation
besplin@usbr.gov
125 South State Street
Salt Lake City, UT 84138
801-524-3604

Castulo Estrada

Coachella Valley Water District
cestrada@cvwd.org
75515 Hovley Lane East
Palm Desert, CA 92211
760-398-2651

George Etchart

Uncompahgre Valley Water Users'
Association
etchart4@msn.com
601 North Park Ave.
Montrose, CO 81401
970-249-3813

Michael Eytel

Middle Park Water
Conservancy District
meytel@crwcd.irg
PO Box 3362
Breckenridge, CO 80424
970-945-8522 ext. 215

F**Sandra Fabritz**

Freeport Minerals Corp.
sfabritz@fmi.com
333 N. Central Ave., 24th Floor
Phoenix, AZ 85004
602-366-7827

Ray Face

Bard Water District
ray.face@foothillsbank.com
1473 Ross Road
Winterhaven, CA 92283
760-572-0704

Gail Farber

Colorado River Board of California
gfarber@crb.ca.gov
770 Fairmont Ave. Suite 100
Glendale, CA 91203
818-500-1625

Mark Farmer

Salt River Project
Lora.Hobaica@srpnet.com
Mail Station PAB215
PO Box 52025
Phoenix, AZ 85072
602-236-4430

Marcus Faust

Marcus G Faust PC
marcusfaust@msn.com
332 Constitution Ave NE
Washington, DC 20002
202-547-5400

John Felty

Salt River Project
Lora.Hobaica@srpnet.com
Mail Station PAB215
PO Box 52025
Phoenix, AZ 85072
602-236-4430

Davis Filfred

Navajo Nation Legislative Branch
ldineyazhe@navajo-nsn.gov
PO Box 3390
Window Rock, AZ 86515
928-871-6382

Jane Fillmore

GR-RS-SW JPWB
jefillmore@gmail.com
PO Box 1299
Green River, WY 82935
307-875-4317

Christine Finlinson

Central Utah Water
Conservancy District
christine@cuwcd.com
355 W. University Parkway
Orem, UT 84058
801-226-7100

Bart Fisher

Palo Verde Irrigation District
shirley.nash@pvid.org
180 West 14th Avenue
Blythe, CA 92225
760-922-3144

John Fleck

University of New Mexico
Water Resources Program
jfleck@inkstain.net
1515 Aliso Dr. NE
Albuquerque, NM 87110
505-264-0976

George Fletcher

Replenishment Services, LLC
water.consultant@cox.net
706 West Strahan Drive
Tempe, AZ 85283
602-738-0782

Tage Flint

Weber Basin Water
Conservancy District
tflint@weberbasin.com
2837 E Hwy 193
Layton, UT 84040
801-771-1677

Sidney Flores

Flores & Barrios
floreslawfirm@yahoo.com
601 N. First Street Suite 200
San Jose, CA 95112
408-292-3400

Alan Forrest

HDR
Alan.forrest@hdrinc.com
3200 East Camelback Road
Suite 350
Phoenix, AZ 85018
602-778-7308

Tyler Francis

Salt River Project
Lora.Hobaica@srpnet.com
Mail Station PAB215
PO Box 52025
Phoenix, AZ 85072
602-236-4430

Jon Franklin

Central Utah Water
Conservancy District
jon@cuwcd.com
355 W University Parkway
Orem, UT 84058
801-226-7103

Eric Franson

Franson Civil Engineers
efranson@fransoncivil.com
1276 South 820 East Suite 100
American Fork, UT 84003
801-756-0309

Cole Frates

Renewable Resources Group
cfrates@renewablegroup.com
113 S. La Brea Ave. 3rd Floor
Los Angeles, CA 90036
323-936-9303

Thomas Fredericks

Fredericks Peebles & Morgan, LLP
tfredericks@ndnlaw.com
1900 Plaza Drive
Louisville, CO 80027
303-673-9600

Mark Freeman

Salt River Project
Lora.Hobaica@srpnet.com
Mail Station PAB215
PO Box 52025
Phoenix, AZ 85072
602-236-4430

Terrance (Terry) Fulp

Department of Interior/
Bureau of Reclamation
tfulp@usbr.gov
500 Fir Street
Boulder City, NV 89006
702-293-8401

Tom Furie

Hobas Pipe USA
tfurie@hobaspipe.com
1413 E. Richey Road
Houston, TX 77073
281-821-2200

G**Michael Gabaldon**

AECOM
michael.gabaldon@aecom.com
2020 L Street Suite 400
Sacramento, CA 95811
720-244-1979

Norma Galindo

Imperial Irrigation District
nsgalindo@iid.com
333 E. Barioni Blvd.
Imperial, CA 92251
760-339-9477

Paul Gardner

Town of Queen Creek
paul.gardner@queencreek.org
22358 S. Ellsworth Road
Queen Creek, AZ 85142
480-358-3451

James Gardner

Pueblo Board of Water Works
jgardner@hgfarach.com
319 W. 4th Street
Pueblo, CO 81003
719-584-0220

Chris Gargan

International Water Screens
iwschris@sbcglobal.net
11007 Ainswick Dr.
Bakersfield, CA 93311
661-979-7206

Natanya Garnenez

Navajo Nation - Water
Management Branch
ngarnenez@navajo-nsn.gov
PO Drawer 678
Fort Defiance, AZ 86504
928-729-4004

Michelle Garrison

Colorado Water Conservation Board
michelle.garrison@state.co.us
1313 Sherman St. Rm. 718
Denver, CO 80203
303-866-3441

Greg Gates

Jacobs
ggates1@Jacobs.com
3721 Rutledge Rd. NE
Albuquerque, NM 87109
505-855-5238

Mary Gearhart

Brown and Caldwell
mgearhart@brwnocald.com
1527 Cole Blvd, Ste 300
Golden, CO 80401
303-239-5400

Nathaniel Gee

Bureau of Reclamation,
Lower Colorado Region
ngee@usbr.gov
PO Box 61470
Boulder City, NV 89006
702-293-8029

Jerry Geiger

Salt River Project
Lora.Hobaica@srpnet.com
Mail Station PAB215
PO Box 52025
Phoenix, AZ 85072
602-236-4430

Maureen George

Mohave County Water Authority
mrglaw1@frontier.com
2000 McCulloch Blvd N., Ste. B
Lake Havasu City, AZ 86403
928-453-5150

Ed Gerak

Arizona Power Authority
ed@powerauthority.org
1810 W. Adams St.
Phoenix, AZ 85007
602-368-4265

Sam Gershon

Albert A. Webb Associates
sam.gershon@webbassociates.com
3788 McCray Street
Riverside, CA 92506
951-686-1070

Michael Gheleta

Somach Simmons & Dunn
mgheleta@somachlaw.com
500 Capitol Mall, Suite 1000
Sacramento, CA 95814
916-446-7979

Jennifer Gimbel

Colorado Water Institute
jennifer.gimbel@colostate.edu
1033 Campus Delivery
Fort Collins, CO 80523
970-491-6308

Terry Goddard

Central Arizona Project
tgoddard@cap-az.com
23636 N 7th Street
Phoenix, AZ 85024
623-869-2506

Victor Godfrey

Project Engineering Consultants
vgodfrey@pec.us.com
285 East Warm Springs
Las Vegas, NV 89119
702-360-1044

Barry Gold

Walton Family Foundation
kjoleaud@wffmail.com
PO Box 2030
Bentonville, AR 72712
720-354-3506

Toni Gonzales

SECWCD
toni@secwcd.com
31717 United Avenue
Pueblo, CO 81001
719-766-4251

Mary Goodman

Town of Gilbert
Mary.Goodman@gilbertaz.gov
50 E. Civic Center Drive
Gilbert, AZ 85296
480-503-6863

Tom Goodwin

Southeastern Colorado
Water Conservancy District
tc97goodwin@gmail.com
31717 United Avenue
Pueblo, CO 81001
719-948-2400

Nick Gradirar

Pueblo Board of Water Works
ngradirar@gttllaw.com
319 W. 4th Street
Pueblo, CO 81003
719-584-0220

Ben Graff

Central Arizona Project
bgraff@cap-az.com
PO Box 43020
Phoenix, AZ 85080
623-869-2506

Peggy Graham

Advanced Drainage Systems Inc.
peggy.graham@ads-pipe.com
9830 Niwot Road
Longmont, CO 80504
720-982-6303

Paul Grams

US Geological Survey
pgrams@usgs.gov
2255 N. Gemini Dr.
Flagstaff, AZ 86001
928-556-7385

Jonas Grant

Ute Indian Tribe
jonas.grantsr45@gmail.com
PO Box 190
Fort Duchesne, UT 84026
435-725-7093

Gloria Gray

Metropolitan Water District
of Southern California
ggrayi@aol.com
700 N Alameda St
Los Angeles, CA 90012
213-217-7708

Jeff Gray

Central Arizona Project
jgray@cap-az.com
23636 N. 7th St.
Phoenix, AZ 85024
623-869-2425

Michael Greene

Public Service Company
of New Mexico
mgreene@pnm.com
2401 Aztec Road NE, MS Z120
Albuquerque, NM 87107
505-241-2188

Andrew Greenhill

Tucson Water Department
Andrew.Greenhill@tucsonaz.gov
310 W. Alameda Street
Tucson, AZ 85701
520-791-2666

James Greer

State of Utah DNR/Water Rights
jamesgreer@utah.gov
1594 West North Temple Suite 220
Salt Lake City, UT 84114
801-538-7481

Elston Grubaugh

Wellton-Mohawk Irrigation
and Drainage District
egrubaugh@wmidd.org
30570 Wellton-Mohawk Drive
Wellton, AZ 85356
928-785-3351

Christine Guerci

State of Nevada -
Colorado River Commission
cguerci@crc.nv.gov
555 E. Washington Ave Suite 3100
Las Vegas, NV 89101
702-486-2670

Christy Guerin

San Diego County Water Authority
redwhtblu56@yahoo.com
4677 Overland Avenue
San Diego, CA 92123
858-522-6615

David Guizar

Rubicon Water
david.guizar@rubiconwater.com
1501 S. Lemay Ave Suite 101
Fort Collins, CO 80524
970-482-3200

**Amy Haas**

Upper Colorado River Commission
ahaas@ucrcommission.com
355 S. 400 E.
Salt Lake City, UT 84111
801-531-1150

Bruce Hallin

Salt River Project
bruce.hallin@srpnet.com
PO Box 52025 Mail Station PAB56T
Phoenix, AZ 85072
602-236-3212

Alan Hamel

Southeastern Colorado
Water Conservancy District
achamel1942@gmail.com
31717 United Avenue
Pueblo, CO 81001
719-251-9938

Blair Hamilton

South Utah Valley Electric
Service District
blairmerl@yahoo.com
PO BOX 349
Payson, UT 84651
801-465-8020

Mark Hamilton

Electrical District No. 4
normarkfarms@hotmail.com
PO Box 605
Eloy, AZ 85131
520-466-7336

Siebe Hamstra

Maricopa-Stanfield Irrigation
& Drainage District
shelly@msidd.com
41630 W. Louis Johnson Dr
Maricopa, AZ 85138
520-424-3344

Jared Hansen

Central Utah Water
Conservancy District
jhansen@cuwcd.com
355 W. University Parkway
Orem, UT 84058
801-226-7100

Chris Hansen

Central Utah Water
Conservancy District
chrish@cuwcd.com
355 W University Parkway
Orem, UT 84058
801-226-7140

Lynn Hansen DOI - CUP Completion Act Office lhansen@usbr.gov 302 E. 1860 So. Provo, UT 84606 801-379-1238	Jeffrey Harvey Harvey Consulting Group, LLC harvey-jeff@sbcglobal.net 81776 Corte Valdemoro Indio, CA 92203 916-799-6065	Celene Hawkins The Nature Conservancy celene.hawkins@tnc.org 1109 Oak Drive Durango, CO 81301 970-739-8624
Jayne Harkins State of NV - Colorado River Commission jharkins@crc.nv.gov 555 E. Washington Ave Suite 3100 Las Vegas, NV 89101 702-486-2670	Lionel Haskie Navajo Agricultural Products Industry Lhaskie@navajopride.com PO Drawer 1318 Farmington, NM 87499 505-566-2636	Troy Hayes City of Phoenix Water Services Department karina.torres-mattiessen@phoenix.gov 200 W Washington St 9th Floor Phoenix, AZ 85003 623-760-8052
Paul Harms New Mexico Interstate Stream Commission paul.harms@state.nm.us PO Box 25102 Santa Fe, NM 87504 505-827-6126	Burt Hatch Queen Creek Irrigation District bhqcid@gmail.com PO Box 690 Queen Creek, AZ 85142 480-987-3002	Stephanie Hearn GEI Consultants, Inc. shearn@geiconsultants.com 5001 California Ave., Suite 120 Bakersfield, CA 93309 661-716-3010
Christopher Harris Colorado River Board of California csharris@crb.ca.gov 770 Fairmont Ave., Ste. 100 Glendale, CA 91203 818-500-1625	Gary Hathorn New Mexico Farm & Livestock Bureau ghathorn@nmsu.edu 2220 N Telshor Blvd Las Cruces, NM 88011 575-532-4703	W. Bruce Heiden Roosevelt Irrigation District kmoore@roosevelтирrigation.org 103 W. Baseline Road Buckeye, AZ 85326 623-386-2046
Al Harris Joint Powers Water Board alankugr@hotmail.com PO Box 970 Green River, WY 82935 307-875-6666	Adam Hatley Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430	Paul Hendricks EUSI phendricks@cox.net 19002 N 21st Avenue Phoenix, AZ 85027 623-204-4901
Mark Harris Grand Valley Water Users' Association mharris@gvwua.com 1147 24 Road Grand Junction, CO 81505 970-242-5065	Mark Hattam San Diego County Water Authority mhattam@sdcwa.org 4677 Overland Avenue San Diego, CA 92123 858-522-6791	Debbie Hendrickson Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430
Chris Hart Washington County Water Conservancy District chrisghart@gmail.com 533 E. Waterworks Drive St. George, UT 84770 435-673-3617	Jason Hauer Akin Gump Strauss Hauer & Feld jhauer@akingump.com 1333 New Hampshire Avenue NW Washington, DC 20036 202-416 5164	Tammy Hierlihy Central Basin Municipal Water District tammyh@centralbasin.org 6252 Telegraph Road Commerce, CA 90040 323-201-5510
Robert Hart Atkins North America Robert.Hart@atkinsglobal.com 7605 Technology Way, suite 400 Denver, CO 80237 720-475-7148	Taylor Hawes The Nature Conservancy thawes@tnc.org 2424 Spruce Street Boulder, CO 80302 970-379-8021	Jesse Hillis Navajo Nation Water Management Branch jhillis900@gmail.com PO Box 678 Fort Defiance, AZ 86504 928-729-4004
Don Hartley Joint Powers Water Board Enterprise@sweetwaterhsa.com 1300 New Hampshire St, Lot 23 Rock Springs, WY 82901 307-389-8028	Phillip Hawkins Central Basin Municipal Water District Philliph@centralbasin.org 6252 Telegraph Road Commerce, CA 90040 323-201-5535	

Brad Hiltzher
Metropolitan Water District
of Southern California
bhiltzher@mwdh2o.com
500 New Jersey Avenue, NW
Suite 500
Washington DC 21037
202-393-4251

Osvel Hinojosa
Pronatura Noroeste
osvelhh@gmail.com
Calle Décima No. 60
Zona Centro
Ensenada, MX-BCN
22800
Mexico
+52-6-461753461

Barbara Hjelle
Washington County
Water Conservancy District
bjhelle@utah.gov
533 E. Water Works Drive
St. George, UT 84770
435-673-3617

Gregory Hobbs
Colorado Supreme Court
gregory.hobbs@judicial.state.co.us
2 East 14th Avenue
Denver, CO 80203
303-419-2862

Robert Hoffman
Somach Simmons and Dunn
rhoffman@somachlaw.com
500 Capitol Mall, Suite 1000
Sacramento, CA 95814
916-446-7979

Frank Holiday
Dept. of the Interior BIA
frank.holiday@bia.gov
1849 C Street NW
Washington, DC 20240
202-208-6041

Hannah Holm
Hutchins Water Center at CMU
hholm@coloradomesa.edu
1100 North Ave.
Grand Junction, CO 81501
970-683-1133

Jim Holway
Central Arizona Project
jholway@cap-az.com
PO Box 43020
Phoenix, AZ 85080
623-869-2506

John Hoopes
Salt River Project
Lora.Hobaica@srpnet.com
Mail Station PAB237
PO Box 52025
Phoenix, AZ 85072
602-236-4430

Deanne House
Ute Mountain Ute Tribe
dwall@utemountain.org
PO Box JJ
Towaoc, CO 81334
970-564-5632

Scott Houston
West Basin Municipal Water District
shouston45@hotmail.com
17140 S Avalon Blvd
Carson, CA 90746
310-660-6258

Shannon Houston
Texas House of Representatives
Shannon.HoustonHC@house.texas.gov
PO Box 2910
Austin, TX 78768
512-463-0646

Priscilla Howell
City of Henderson, NV
Priscilla.Howell@cityofhenderson.com
240 S Water Street
MSC# 124
Henderson, NV 89015
702-267-2729

Jacqueline Howells
Howells Government Relations
jacqueline@howellsgov.com
9709 Connecticut Ave.
Kensington, MD 20895
951-461-9074

Monica Hoyt
Central Utah Water
Conservancy District
monica@cuwcd.com
355 West University Parkway
Orem, UT 84058
801-226-7157

Jay Humphrey
Emery Water Conservancy District
jay.humphrey@ewcd.org
PO Box 998
Castle Dale, UT 84513
435-381-2311

Scott Huntley
Las Vegas Valley Water District
scott.huntley@lvvwd.com
1001 S Valley View Blvd
Las Vegas, NV 89153
702-258-7258

Steve Hvinden
Bureau of Reclamation
shvinden@usbr.gov
PO Box 61470
Boulder City, NV 89006
702-293-8414

Ned Hyduke
Palo Verde Irrigation District
ned.hyduke@pvid.org
180 West 14th Avenue
Blythe, CA 92225
760-922-3144

Deanna Ikeya
Central Arizona Project
dikeya@cap-az.com
PO Box 43020
Phoenix, AZ 85080
602-478-2650

Nathan Ivie
Central Utah Water
Conservancy District
nathan.ivie@gmail.com
355 W University Parkway
Orem, UT 84058
801-226-7103

J

Lacey James
City of Avondale
ljames@avondale.org
399 E. Lower Buckeye Rd
Avondale, AZ 85323
623-333-4447

Leslie James
Colorado River Energy
Distributors Association
creda@creda.cc
10429 S. 51st St Suite 230
Phoenix, AZ 85044
480-477-8646

Peter Jauch
Las Vegas Valley Water District
peter.jauch@lvvwd.com
100 City Parkway, Suite 700
M/S 103
Las Vegas, NV 89106
702-862-3401

Matthew Jeppson
Department of Interior
Solicitor's Office
matthew.jeppson@sol.doi.gov
1200 Park St
Boulder City, NV 89006
702-249-2392

K

Herbert Kai

Cortaro Water Users' Association
CMID12253@comcast.net
12253 W. Grier Road
Marana, AZ 85653
520-682-3233

Dave Kanzer

Colorado River Water
Conservation District
dkanzer@crwcd.org
PO Box 1120
Glenwood Springs, CO 81602
970-945-8522

Steven Kasower

Strategic Economic
Applications Company
skasower@gmail.com
1720 Q Street
Sacramento, CA 95811
916-538-1720

Melinda Kassen

Theodore Roosevelt
Conservation Partnership
mkassen@trcPOrg
2350 Balsam Drive Suite 103
Boulder, CO 80304
303-579-5453

Robert Keller

Gila River Indian Community
martha.notah@gric.nsn.us
PO Box 2160
Sacaton, AZ 85147
520-562-9685

Kevin Kelley

Imperial Irrigation District
kekkelley@iid.com
333 E. Barioni Blvd.
Imperial, CA 92251
760-339-9477

Mary Kelly

Culp & Kelly, LLP
mkelly@ckblueshift.com
725 Patterson Ave
Austin, TX 78703
602-888-7011

Ted Kennedy

US Geological Survey
tkennedy@usgs.gov
2255 N. Gemini Dr.
Flagstaff, AZ 86001
928-556-7374

Carly Jerla

Bureau of Reclamation
cjerla@usbr.gov
PO Box 61470
Boulder City, NV 89006
303-735-1729

Dan Jones

Paul R. Orme, P.C.
dbj@slwplc.com
HC 63 Box 3042
Meyer, AZ 86333
602-801-9083

Jason John

Navajo Nation Department
of Water Resources
jasonjohn@navajo-nsn.gov
PO Box 678
Fort Defiance, AZ 86504
928-729-4004

Kent Jones

Utah Division of Water Rights
kentljones@utah.gov
1594 W. North Temple Suite 220
Salt Lake City, UT 84114
801-538-7371

Brooke Jones

YLWD
bjones@ylwd.com
PO Box 309
Yorba Linda, CA 92885
714-701-3021

Jeanine Jones

California Department
of Water Resources
jeanine.jones@water.ca.gov
1416 9th Street
Sacramento, CA 95814
916-653-8126

Paul Jones

Eastern Municipal Water District
perkinsn@emwd.org
2270 Trumble Road
Perris, CA 92570
951-928-3777

Ronald Julian

Jicarilla Apache Nation
rjulian.jan@gmail.com
PO Box 507
Dulce, NM 87528
575-759-4251

William Julian Jr.

Jicarilla Apache Nation
billjulian01@gmail.com
PO Box 507
Dulce, NM 87528
575-759-4207

Daris Jutten

Uncompahgre Valley Water Users
juttenbeef@outlook.com
601 N. Park Avenue
Montrose, CO 81401
970-249-3813

Steve Johnson

Western Area Power Administration
johnsons@wapa.gov
1800 S. Rio Grande Ave.
Montrose, CO 81401
970-252-3000

Jay Johnson

Central Arizona Project
jjohnson@cap-az.com
23636 N. 7th Street
Phoenix, AZ 85024
623-869-2366

Larry Johnson

Hobas Pipe USA
ljohnson@hobaspipe.com
1413 E. Richey Road
Houston, TX 77073
832-385-2747

David Johnson

Southern Nevada Water Authority
dave.johnson@snwa.com
1001 S Valley View Blvd
MS #485
Las Vegas, NV 89153
702-567-2051

Jeff Johnson

Southern Nevada Water Authority
jeff.johnson@snwa.com
PO Box 99956
Las Vegas, NV 89193
702-862-3752

Doug Kenney University of Colorado douglas.kenney@colorado.edu Univ. of Colorado School of Law UCB 401 Boulder, CO 80309 303-492-1296	Kathy Kitzmann Aurora Water kkitzman@auroragov.org 15151 East Alameda Parkway Aurora, CO 80012 303-739-7533	Edalin Koziol The Nature Conservancy edalin.koziol@tnc.org 1228 15th St, Suite 400 Denver, CO 80202 303-541-0369
Jerry Kenny Platte River Recovery Implementation Program kennyj@headwaterscorp.com 4111 4th Avenue Suite 6 Kearney, NE 68845 308-237-5728	John Kmiec Marana Water jkmiec@maranaaz.gov 5100 W Ina Rd. Tucson, AZ 85743 520-382-2570	Joseph Kuebler Eastern Municipal Water District joe.kuebler@pkckuebler.com 2270 Trumble Road Perris, CA 92570 951-928-3777
Michael Ketas PipeMedic by QuakeWrap, Inc. marketing@quakewrap.com 6840 S. Tucson Blvd. Tucson, AZ 85756 520-791-7000	Jennifer Knapp Black & Veatch knappj@bv.com 4600 S. Syracuse St. Suite 800 Denver, CO 80237 303-256-4036	Eric Kuhn Colorado River Water Conservation District ekuhn@crwcd.org PO Box 1120 Glenwood Springs, CO 81602 970-945-8522
Matthew Ketellapper Water Asset Management m.ketellapper@waterinv.com 509 Madison Avenue Suite 804 New York, NY 10022 212-754-5132	Bryan Knight Unit B Irrigation bryank@unitbirr.com 15875 S. Ave A Somerton, AZ 85350 928-627-8891	Chris Kuzdas Environmental Defense Fund ckuzdas@edf.org 2375 E. Camelback Rd. Suite 600 Phoenix, AZ 85016 602-478-9548
Jeffrey Kightlinger Metropolitan Water District of Southern California jkightlinger@mwdh2o.com PO Box 54153 Los Angeles, CA 90054 213-217-6211	Max Koepnick New Magma Irrigation bvanallennewmagma@mchsi.com 34630 N. Schnepf Rd San Tan Valley, AZ 85140 480-987-3461	Karen Kwon Colorado Attorney General's Office karen.kwon@coag.gov 1300 Broadway 7th Floor Denver, CO 80203 720-508-6269
Stacy Kincaid Water Asset Management stacykincaid@hotmail.com 509 Madison Avenue Suite 804 New York, NY 10022 212-754-5132	Kent Kofford U.S. Bureau of Reclamation kkofford@usbr.gov 302 East 1860 South Provo, UT 84606 801-379-1151	Michael LaBroad Northwest Pipe Company mlabroad@nwpipe.com 12351 Rancho Road Adelanto, CA 92301 909-839-3978
Richard King Central Utah Water Conservancy District richard@cuwcd.com 355 W University Parkway Orem, UT 84058 801-226-7100	Karl Kohlhoff Water Resource Consultant karlkohlhoff06@q.com 1863 West San Angelo Gilbert, AZ 85233 602-723-8303	Herman Laffoon, Jr. Colorado River Indian Tribes hermantlaffoon@yahoo.com 26600 Mohave Road Parker, AZ 85344 928-669-6800
Robert Kirk Navajo Nation Water Management Branch robertkirk@navajo-nsn.gov PO Box 678 Ft. Defiance, AZ 86515 928-729-4004	Ron Kolb Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430	Shawn Lambert Central Utah Water Conservancy District shawn@cuwcd.com 355 W University Parkway Orem, UT 84058 801-226-7103
	Ted Kowalski Walton Family Foundation tkowalski@wffmail.com 44 Cook Street Suite 255 Denver, CO 80206 720-354-3506	

Patrick Lambert U.S. Geological Survey plambert@usgs.gov 2329 W. Orton Cir. West Valley City, UT 84119 801-908-5053	Russell Lefevre Metropolitan Water District of Southern California r.lefeuvre@ieee.org 700 N Alameda St. Los Angeles, CA 90012 213-217-7708	Shem Liechty Brown and Caldwell slechty@brwncald.com 6975 Union Park Center Suite 490 Midvale, UT 84047 801-316-9814
Dave Lamoreaux Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430	Terry Leigh GR-RS-SW JPWB tleigh@vcn.com PO Box 1299 Green River, WY 82935 307-875-4317	Mark Limbaugh The Ferguson Group, LLC mlimbaugh@tfgnet.com 1130 Connecticut Avenue, NW Suite 300 Washington, DC 20034 202-331-8500
Edwin Lamoreaux Roosevelt Water Conservation District info@rwcd.net PO Box 100 Higley, AZ 85236 480-988-9586	Jonathan Leitch Victaulic jleitch@victaulic.com 4901 Kesslersville Rd. Easton, PA 18040 1-800-742-5842	Donald Lincoln Donald R. Lincoln, Attorney at Law dlincoln@dlincolnlaw.com 6065 Avenida Chamnez La Jolla, CA 92037 619-838-0817
Karen Lang Jordan Valley Water Conservancy District karen.lang6762@gmail.com 8215 South 1300 West West Jordan, UT 84088 801-565-4300	Jake Lenderking EPCOR jlenderking@epcor.com 2355 W. Pinnacle Peak Road #300 Phoenix, AZ 85027 623-445-2410	Matthew Lindburg Brown and Caldwell mlindburg@brwncald.com 1527 Cole Blvd. #300 Lakewood, CO 80401 303-239-5456
Tabby Langland Roosevelt Water Conservation District t.langland@rwcd.net PO Box 100 Higley, AZ 85236 480-988-9586	Lain Leoniak Colorado Attorney General's Office lain.leoniak@coag.gov 1300 Broadway 7th Floor Denver, CO 80203 720-508-6313	Rusty Lloyd Tamarisk Coalition rlloyd@tamariskcoalition.org PO Box 1907 Grand Junction, CO 81502 970-256-7400
Lyle Larson Texas House of Representatives lyle.larson@house.texas.gov PO Box 2910 Austin, TX 78768 512-463-0646	Shan Lewis Fort Mojave Indian Tribe shanlewis@fortmojave.com 500 Merriman Avenue Needles, CA 92363 760-629-4591	Samuel Lofland Ryley Carlock & Applewhite slofland@rcalaw.com 1 North Central Avenue Suite 1200 Phoenix, AZ 85004 602-440-4899
Tom LaRue Advanced Drainage Systems thomas.larue@ads-pipe.com 3751 E. Fairmount Ave. Phoenix, AZ 85018 602-245-6850	Mark Lewis Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430	Cheryl Lombard Valley Partnership clombard@valleypartnership.org 11801 N. Tatum Blvd #224 Phoenix, AZ 85028 602-266-7844
Matthew Laudone Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB237 PO Box 52025 Phoenix, AZ 85072 602-236-4430	Rodney Lewis Central Arizona Project rlewis@cap-az.com PO Box 43020 Phoenix, AZ 85080 623-869-2506	Rosa Long Cocopah Indian Tribe longr@cocopah.com 14515 S. Veterans Drive Somerton, AZ 85350 928-210-0878
Keith Lee San Juan Water Commission sjwcoffice@sjwc.org 7450 E. Main Street Farmington, NM 87402 505-564-8969	Stephen Lewis Gila River Indian Community stephen.lewis2@girc.nsn.us PO Box 97 Sacaton, AZ 85147 520-562-9841	Barry Longwell Bureau of Reclamation blongwell@usbr.gov 1235 La Plata Highway Farmington, NM 87401 505-324-5001

Estevan Lopez

Occam Engineers Inc.
estevan@oeipro.com
1446 So. St. Francis
Santa Fe, NM 87505
575-770-0886

Henrietta Lopez

Gila River Indian Community
Halopez@gilariver.com
PO Box 97
Sacaton, AZ 85147
520-562-6718

Chiaki Lowrey

Southern Nevada Water Authority
chiaki.lowrey@snwa.com
100 City Parkway Suite 700
Las Vegas, NV 89106
702-691-5384

Susan Lozier

Wellton-Mohawk Irrigation
and Drainage District
slozier@wmidd.org
30570 Wellton-Mohawk Drive
Wellton, AZ 85356
928-785-3351

Jason Luettinger

Bowen Collins and Associates
jluettinger@bowencollins.com
154 East 14475 South
Draper, UT 84020
801-495-2224

Alexei Luganov

Southern Nevada Water Authority
alexei.luganov@snwa.com
PO Box 99956
Las Vegas, NV 89193
702-691-5378

Carlos Lugo

Helix Water District
lorri.annett@helixwater.org
7811 University Ave.
La Mesa, CA 91942
619-667-6204

Marc Luker

Pechanga Band of Luiseño Indians
striplett@pechanga-nsn.gov
PO Box 1477
Temecula, CA 92593
951-770-6213

Robert Lynch

Robert S. Lynch & Associates
rslynch@rslynchaty.com
340 E. Palm Lane Suite 140
Phoenix, AZ 85004
602-254-5908

**Ken MacDonald**

NewFields
kmacdonald@newfields.com
3265 N. Fort Apache Rd. Suite 110
Las Vegas, NV 89129
702-906-2500

Bronson Mack

Las Vegas Valley Water District
bronson.mack@lvvwd.com
1001 S Valley View Blvd
Las Vegas, NV 89153
702-822-8543

Jo MacKenzie

Vista Irrigation District
mschmidt@vidwater.org
1391 Engineer Street
Vista, CA 92081
760-597-3140

Heather Macre

Central Arizona Project
hmacre@cap-az.com
PO Box 43020
Phoenix, AZ 85080
623-869-2506

Christopher Magirl

U.S. Geological Survey AzWSC
magirl@usgs.gov
520 N. Park Avenue, Suite 221
Tucson, AZ 85719
520-670-3315

Thomas Maher

Southern Nevada Water Authority
thomas.maher@snwa.com
PO Box 99956
Las Vegas, NV 89193
702-862-3702

Mohammed Mahmoud

Central Arizona Water
Conservation District
mmahmoud@cap-az.com
PO Box 43020
Phoenix, AZ 85080
623-866-8372

Al Mansell

Central Utah Water
Conservancy District
mansell.al@gmail.com
355 W. University Parkway
Orem, UT 84058
801-226-7103

Marc Marcantonio

Yorba Linda Water District
mmarcantonio@ylwd.com
PO Box 309
Yorba Linda, CA 92885
714-701-3020

Kathleen Margetts

Tri-County Water Conservancy District
kathleen@tricountywater.org
647 N 7th Street
Montrose, CO 81401
970 249-3369

Marvin Marlatt

Wellton-Mohawk Irrigation
and Drainage District
dvaughan@wmidd.org
30570 Wellton Mohawk Drive
Wellton, AZ 85356
928-785-3351

Wendy Marshall

Salt River Project
Lora.Hobaica@srpnet.com
Mail Station PAB215
PO Box 52025
Phoenix, AZ 85072
602-236-4430

Zane Marshall

Southern Nevada Water Authority
zane.marshall@snwa.com
100 City Parkway, Suite 700
MS-110
Las Vegas, NV 89106
702-862-3713

Dave Martin

Jordan Valley Water
Conservancy District
Davem@jwcd.org
8215 South 1300 West
West Jordan, UT 84088
801-565-4300

Neomi Martinez

Gila River Indian Community
neomi.martinez@girc.nsn.us
PO Box 2160
Sacaton, AZ 85147
520-562-9622

Johnny Martinez

Yuma County Water Users'
Association
office@ycwua.org
PO Box 5775
Yuma, AZ 85366
928-627-8824

Frank Martinez

Long Beach Water Department
sandy.fox@lbwater.org
1800 E. Wardlow Road
Long Beach, CA 90807
562-570-2302

Michele Martinez Metropolitan Water District of Southern California councilwomanmartinez@gmail.com 700 N Alameda St. Los Angeles, CA 90012 213-217-7708	Peter Mayer Water Demand Management Peter.mayer@waterdm.com 1339 Hawthorn Ave. Boulder, CO 80304 720-318-4232	Scott McGettigan Utah Division of Water Resources scottmcgettigan@utah.gov 1594 W. North Temple Salt Lake City, UT 84014 801-538-7235
Johnny Martinez OIC Advance oicadvance@oicadvance.com 3859 S. Valley View Blvd. 2-164 Las Vegas, NV 89103 702-514-1777	Marc Maynard Bureau of Reclamation mmaynard@usbr.gov PO Box 61470 Boulder City, NV 89006 702-293-8130	Darren McGregor Rubicon Water Darren.McGregor@rubiconwater.com 1501 S. Lemay Ave Suite 101 Fort Collins, CO 80524 970-482-3200
Mark Maryboy M Maryboy Consulting mmaryboy1@gmail.com 3rd North 3rd East House #23 Montezuma Creek, UT 84534 435-444-0097	Bo Mazzetti San Luis Rey Indian Water Authority 5bandswater@slriwa.org Post Office Box 428 Pauma Valley, CA 92061 760-742-1903	Bryanna McHenry Salt River Project Bryanna.McHenry@srpnet.com PO Box 52025 Phoenix, AZ 85072 602-236-5961
Melissa Mata U.S. Fish and Wildlife Service melissa_mata@fws.gov 2105 Osuna Road NE Albuquerque, NM 87113 505-761-4708	Francis McAllister Freeport Minerals Corp. fmcallis@fmi.com 333 N. Central Ave., 24th Floor Phoenix, AZ 85004 602-366-7827	Christa McJunkin Salt River Project christa.mcjunkin@srpnet.com PO Box 52025 M/S PAB30T Phoenix, AZ 85072 602-236-3032
Mary Aileen Matheis Irvine Ranch Water District matheis@irwd.com 15600 Sand Canyon Ave Irvine, CA 92618 949 453-5310	Roy McClinton HUESKER Inc. rmclinton@huesker.com 3701 Arco Corporate Drive Suite 525 Charlotte, NC 28273 704-588-5500	Matthew McKinney Center for Nat Res & Env Policy, Univ of Montana matthew.mckinney@umontana.edu 32 Campus Drive Missoula, MT 59612 406-459-5166
Kara Mathews San Diego County Water Authority kmathews@sdcwa.org 4677 Overland Ave San Diego, CA 92123 858-522-6733	Jennifer McCloskey U.S. Bureau of Reclamation jmccloskey@usbr.gov PO Box 61470 Boulder City, NV 89006 702-293-8407	Devin McKrola Central Utah Water Conservancy District devin@cuwcd.com 355 W University Parkway Orem, UT 84058 801-226-7103
Richard Mathey GR-RS-SW JPWB rmathey@matheylawoffice.net PO Box 1299 Green River, WY 82935 307-875-4317	John McClow Upper Gunnison River Water Conservancy District jmcclow@ugrwcd.org 210 West Spencer, Suite B Gunnison, CO 81230 970-641-6065	Robert McLaughlin City of North Las Vegas McLaughlinR@cityofnorthlasvegas.com 2250 Las Vegas Blvd N Ste 250 North Las Vegas, NV 89030 702-633-1252
Paul Matuska U.S. Bureau of Reclamation - Lower Colorado Region pmatuska@usbr.gov PO BOX 61470 LC-4200 Boulder City, NV 89006 702-293-8164	Amy McCoy AMP Insights amy@ampinsights.com 201 W. Cushing St. Tucson, AZ 85701 520-979-1749	Kevin McLaughlin Metropolitan Water District of Southern California kmclaughlin@mwdh2o.com 700 N. Alameda St. Los Angeles, CA 90012 213-217-6619
Molly Maupin U.S. Geological Survey mamaupin@usgs.gov 230 Collins Road Boise, ID 83702 208-387-1307	Ron McEachern Central Arizona Irrigation and Drainage District ron@caidd.com 231 S Sunshine Blvd. PO Box 605 Eloy, AZ 85131 520-466-7336	Dan McMillan Helix Water District lorri.annett@helixwater.org 7811 University Avenue La Mesa, CA 91942 619-667-6204

Robert McMullin Washington County Water Conservancy District rmcmullin@utah.gov 533 E. Waterworks Drive St. George, UT 84770 435-673-3617	Woldezion Mesghinna Natural Resources Consulting Engineers, Inc. wmesghinna@nrce.com 131 Lincoln Avenue Suite 300 Fort Collins, CO 80524 970-224-1851	Jacqueline Mitchell Navajo Nation Water Rights Commission jacquelinemitchell@navajo-nsn.gov PO Box 4251 Window Rock, AZ 86515 928-871-7574
Robert McMullin Strawberry Water Users' Association mail@strawberrywater.com PO Box 70 Payson, UT 84651 801-465-9273	Leslie Meyers Bureau of Reclamation lmeyers@usbr.gov 6150 West Thunderbird Road Glendale, AZ 85306 623-773-6211	Becky Mitchell Colorado Water Conservation Board rebecca.mitchell@state.co.us 1313 Sherman St. Rm. 718 Denver, CO 80203 303-866-3441
Monika Medina Metropolitan Water District of Southern California MNMedina@mdwh2o.com 700 N. Alameda Los Angeles, CA 90012 213-217-6426	Jacque Miller Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430	Jana Mohrman U.S. Fish and Wildlife Service jana_mohrman@fws.gov PO Box 25486, DFC Denver, CO 80225 303-969-7322
Sharon Megdal Central Arizona Project smegdal@cap-az.com PO Box 43020 Phoenix, AZ 85080 520-241-0298	Marty Miller Vista Irrigation District mschmidt@vidwater.org 1391 Engineer Street Vista, CA 92081 760-597-3140	Hector Molina Fresno Valves & Castings, Inc. hectorjm@fresnovalves.com 7736 East Springfield Ave. PO Box 40 Selma, CA 93662 559-834-2511
Aaron Meilleur HDR Aaron.Meilleur@hdrinc.com 3230 El Camino Real, Suite 200 Irvine, CA 92602 213-239-5840	Lee Miller Southeastern Colorado River Conservancy District lee@secwcd.com PO Box 261088 Lakewood, CO 80226 303-956-0656	Peter Moller Rubicon Water peter.moller@rubiconwater.com 1501 S. Lemay Ave Suite 101 Fort Collins, CO 80524 970-482-3200
Steve Meismer Virgin River Program smmeismer@wcwcd.utah.gov 533 E Waterworks Drive St. George, UT 84770 435-673-3617	Scott Miller APS scott.miller@aps.com 400 North 5th Street Phoenix, AZ 85004 602-702-5061	Hunter Moore State of Arizona hmoore@az.gov 1700 W. Washington Street Phoenix, AZ 85007 602-769-7566
William Merkley Uintah Water Conservancy District msearle@uwcd.org 78 W 3325 N Vernal, UT 84078 435-789-1651	Eric Millis Utah Division of Water Resources ericmillis@utah.gov 1594 W. North Temple PO Box 146201 Salt Lake City, UT 84114 801-538-7235	Steve Moore City of Yuma john.simonton@yumaaz.gov 155 W. 14th Street Yuma, AZ 85364 928-373-4500
Dave Merritt Colorado River Water Conservation District DavidHMerritt@aol.com PO Box 1120 Glenwood Springs, CO 81602 970-945-8522	Mike Mills Central Utah Water Conservancy District mikem@cuwcd.com 355 W. University Parkway Orem, UT 84058 801-226-7100	Lisa Moore Grand View Group Consulting lisa_moore@me.com 600 Cameron Street Suite 309 Alexandria, VA 22314 202-957-3466
		Rick Moore Payson City rick1msm@hotmail.com 439 W Utah Ave Payson, UT 84651 801-420-0353

Daniel Moquin Navajo Nation Department of Justice dmoquin@nndoij.org PO Box 2010 Window Rock, AZ 86515 928-871-7510	Andy Mueller Colorado River District aam@mountainlawfirm.com PO Box 1120 Glenwood Springs, CO 81602 970-945-8522	Matthew Myers International Boundary Water Commission Matthew.Myers@ibwc.gov 4171 N. Mesa C-100 El Paso, TX 79904 915-832-4728
Kevin Moran Environmental Defense Fund kmoran@edf.org 2375 E. Camelback Rd., Suite 600 Phoenix, AZ 85014 602-387-5352	Robert Muir The Metropolitan Water District of Southern California rmuir@mwdh2o.com 700 N. Alameda Street Los Angeles, CA 90012 213-217-6930	N
Craig Morgan Avalex craigmorgan@avalex.info PO Box 550218 South Lake Tahoe, CA 96155 530-543-3200	Mark Muir San Diego County Water Authority chiefmarkmuir@gmail.com 4677 Overland Avenue San Diego, CA 92123 858-522-6615	Katisha Nakai Central Arizona Project knakai@cap-az.com PO Box 43020 Phoenix, AZ 85080 623-869-2347
Patrick L Morgan Yuma Mesa Irrigation & Drainage District pmorgan@ymidd.org 14329 S 4th Avenue Ext Yuma, AZ 85365 928-726-4353	William Muniz Jicarilla Apache Nation we.muniz@yahoo.com PO Box 507 Dulce, NM 87528 575-759-4207	Pedro Nava Law Offices of Pedro Nava pedronava2006@yahoo.com PO Box 30606 Santa Barbara, CA 93130 805-259-5999
Mason Morisset Morisset, Schlosser, Jozwiak & Somerville m.morisset@msaj.com 801 2nd Ave Ste 1115 Seattle, WA 98104 206-386-5200	Adam Murdock Jacobs adam.murdock@Jacobs.com 4246 South Riverboat Road Suite 210 Taylorsville, UT 84123 385-474-8540	Brian Nazarenus Ryley Carlock & Applewhite bnazarenus@rcalaw.com 1700 Lincoln Street Ste. 3500 Denver, CO 80203 303-863-7500
John Morris Metropolitan Water District of Southern California morriswater@earthlink.net 700 N Alameda St. Los Angeles, CA 90012 213-217-7708	Kea Murray Ute Indian Tribe keam@utetribe.com PO Box 460 Fort Duchesne, UT 84026 435-725-4823	Al Nederhood YLWD anederhood@ylwd.com PO Box 309 Yorba Linda, CA 92885 714-701-3021
Duane Moss Ute Indian Tribe duane@mosslawyer.com PO Box 190 Fort Duchesne, UT 84026 435-671-6427	Reed Murray U.S. Department of the Interior (UT) rrmurray@usbr.gov 302 East 1860 South Provo, UT 84606 801-379-1237	Nicole Neeman Brady Renewable Resources Group nnb@renewablegroup.com 113 S. La Brea Ave. 3rd Fl. Los Angeles, CA 90036 323-404-4846
Jason Moyes Moyes Sellers & Hendricks jasonmoyes@law-msh.com 1850 N Central Ave Suite 1100 Phoenix, AZ 85004 602-604-2139	Nina Murray Ute Tribe Water Quality nmurray@utetribe.com PO Box 460 Fort Duchesne, UT 84026 435-725-4823	Donovan Neese Roosevelt Irrigation District kmoore@rooseveltirrigation.org 103 W. Baseline Road Buckeye, AZ 85326 623-386-2046
Jay Moyes Moyes Sellers & Hendricks jimoyes@law-msh.com 1850 N Central Avenue Suite 1100 Phoenix, AZ 85004 602-604-2106	Perry Muscelli Mohave Valley Irrigation & Drainage District office@mvidd.net 1460 E. Commercial Street Mohave Valley, AZ 86440 928-768-3325	Ken Neilson Washington County Water Conservancy District kneilson@washingtononcity.org 533 E. Waterworks Drive St. George, UT 84770 435-673-3617

Gina Neilson Southern Nevada Water Authority gina.neilson@snwa.com PO Box 99956 Las Vegas, NV 89106 702-862-3434	Michael Norris Bureau of Reclamation mnorris@usbr.gov 7301 Calle Agua Salada Yuma, AZ 85364 928-343-8210	Kyle Okamura City of Henderson Kyle.Okamura@cityofhenderson.com 240 Water Street MSC 124 Henderson, NV 89015 702-267-2544
Douglas Nelson Law Office of Douglas C. Nelson P.C. dougcnelson@cox.net 7000 N 16th Street Ste. 120-307 Phoenix, AZ 85020 602-395-1612	Adrian Notsinneh Jicarilla Apache Nation JAN1council2014to2018@gmail.com PO Box 507 Dulce, NM 87528 575-759-4251	Joseph Olsen Metro Water District jolsen@metrowater.com 6265 N. La Cañada Drive Tucson, AZ 85704 520-575-8100
Peter Nelson Coachella Valley Water District pnelson@cvwd.org 75515 Hovley Lane East Palm Desert, CA 92211 760-398-2651	Jose Nuñez International Boundary and Water Commission Jose.Nunez@ibwc.gov 4171 North Mesa, Suite 100 El Paso, TX 79902 915-832-4749	Paul Orme Paul R. Orme, P.C. pro@SLWPLC.com HC 63 Box 3042 Meyer, AZ 86333 602-568-3899
Brent Newman Colorado Water Conservation Board brent.newman@state.co.us 1313 Sherman St. Rm. 718 Denver, CO 80203 303-866-3441	Pete Nylander Southern Ute Indian Tribe pnylan@southernute-nsn.gov PO Box 737, MB#63 Ignacio, CO 81137 970-563-9482	Frankie Orosco San Luis Rey Indian Water Authority 5bandswater@slriwa.org Post Office Box 428 Pauma Valley, CA 92061 760-742-1903
Aimee Newton Central Utah Water Conservancy District anewton@slco.org 355 W. University Parkway Orem, UT 84058 801-226-7100	○	John Orr Coyote Gulch coyotegulch@mac.com 4974 Osceola St Denver, CO 80212 303-881-8293
Vic Nguyen Colorado River Board of California Thang.Nguyen@crb.ca.gov 770 Fairmont Ave. Suite 100 Glendale, CA 91203 818-500-1625	Michael O'Connor Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB234 PO Box 52025 Phoenix, AZ 85072 602-236-4430	Cheryl Orr Musick Peeler & Garrett c.corr@mpglaw.com 624 S. Grand Ave. Suite 2000 Los Angeles, CA 90017 213-629-7881
Jordan Nielson Trout Unlimited jnielson@tu.org 429 West 390 South Spanish Fork, UT 84660 801-850-1221	Jeffrey Odefey American Rivers jodefey@americanrivers.org 120 Union Street Nevada City, CA 95959 530-478-0206	Erik Ortega Imperial Irrigation District ejortega@iid.com 333 E. Barioni Blvd. Imperial, CA 92251 760-339-9477
Shawn Nilsson Strawberry Water Users' Association mail@strawberrywater.com PO Box 70 Payson, UT 84651 801-465-9273	Patrick O'Dowd Coachella Valley Water District podowd@cvwd.org 75515 Hovley Lane East Palm Desert, CA 92211 760-398-2651	Brent Osiek Western Area Power Administration osiek@wapa.gov 299 South Main St. Suite 200 Salt Lake City, UT 84111 801-524-5495
Wade Noble Wellton Mohawk Irrigation and Drainage District wade@nobleslaw.com 1405 W. 16th Street, Ste. A Yuma, AZ 85364 928-343-9447	Dan Offret Metropolitan Domestic Water Improvement District doffret834@gmail.com 6265 N. La Canada Dr. Tucson, AZ 85704 520-575-8100	Amy Ostdeik Colorado Attorney General's Office amy.ostdeik@coag.gov 1300 Broadway 7th Floor Denver, CO 80203 720-508-6305

Don Ostler Upper Colorado River Commission dostler@ucrcommission.com 355 S. 400 E. Salt Lake City, UT 84111 801-531-1150	Robert Page Colorado River Indian Tribes robert.page@crit-nsn.gov 26600 Mohave Rd. Parker, AZ 85344 928-669-1861	Matthew Payne WestWater Research payne@waterexchange.com 805 W. Idaho St. Ste. 310 Boise, ID 83702 208-433-0255
Fred Ostler Joint Powers Water Board fostler@jpwb.org PO Box 1299 Green River, WY 82935 307-875-4317	Patrick Page Bureau of Reclamation ppage@usbr.gov 1235 La Plata Highway Farmington, NM 87401 505-324-5027	Roger Pearson Central Utah Water Conservancy District Rogerp@cuwcd.com 355 W University Parkway Orem, UT 84058 801-226-7100
Alison Otero State of Nevada - Colorado River Commission aotero@crc.nv.gov 555 E. Washington Ave. Suite 3100 Las Vegas, NV 89101 702-486-2670	Fernando Paludi West Basin Municipal Water District FernandoP@westbasin.org 17140 S. Avalon Blvd. Suite 210 Carson, CA 90746 310-217-2411	LaVonne Peck San Luis Rey Indian Water Authority 5bandswater@slriwa.org Post Office Box 428 Pauma Valley, CA 92061 760-742-1903
Kim Owens Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430	David Palumbo Department of the Interior, Bureau of Reclamation dpalumbo@usbr.gov 1849 C Street, NW MS-7069-MIB Washington, DC 20240 202-513-0508	Mark Pedersen Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430
Franklin Pablo Gila River Indian Community franklin.pablosr@gilariver-nsn.gov PO Box 2138 Sacaton, AZ 85147 520-562-9720	Jed Parker Bureau of Reclamation jparker@usbr.gov 125 S. State Street Rm. 8100 Salt Lake City, UT 84138 801-524-3816	Colby Pellegrino Southern Nevada Water Authority colby.pellegrino@snwa.com 100 City Parkway Ste 700 Las Vegas, NV 89106 702-258-3250
Mark Pace Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430	Jenny Patten Akin Gump Strauss Hauer & Feld jpatten@akingump.com 1333 New Hampshire Avenue NW Washington, DC 20036 202-887-4572	Jerry Pena GEI Consultants, Inc. jpena@geiconsultants.com 4601 DTC Boulevard Suite 900 Denver, CO 80237 303-264-1082
Barry Paceley Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430	Roger Patterson Metropolitan Water District of So California rpatterson@mwdh2o.com 700 North Alameda Street Los Angeles, CA 90012 213-217-5786	Brette Peña Akin Gump Strauss Hauer & Feld bpena@akingump.com 1333 New Hampshire Avenue NW Washington DC 20036 202-887-4208
Mike Pacheco Imperial Irrigation District mapacheco@iid.com 333 East Barioni Boulevard Imperial, CA 92251 760-339-9287	Haley Paul Town of Gilbert Haley.Paul@gilbertaz.gov 50 E. Civic Center Drive Gilbert, AZ 85296 480-503-6863	Lela Perkins Black & Veatch perkinsls@bv.com 4600 S. Syracuse St. Suite 800 Centennial, CO 80237 720-834-4233
	Chris Payne Town of Gilbert Chris.Payne@gilbertaz.gov 50 E. Civic Center Drive Gilbert, AZ 85296 480-503-6863	Jonathan Perry Navajo Nation Legislative Branch Idineyazhe@navajo-nsn.gov PO Box 3390 Window Rock, AZ 86515 928-871-7260

Ray Petersen Emery County rayp@emery.utah.gov PO Box 1298 Castle Dale, UT 84513 435-749-0184	Greg Pierce Paloma Irrigation & Drainage District gregpierceaz@gmail.com 38401 W. I-8 Box 175 Gila Bend, AZ 85337 928-683-2236	Lawrence Platero Navajo Agricultural Products Industry platerolr55@gmail.com PO Drawer 1318 Farmington, NM 87499 505-566-2600
Glen Peterson Metropolitan Water District of Southern California glenpsop@icloud.com 700 N Alameda St. Los Angeles, CA 90012 213-217-7708	Jaeson Pieretti GEI Consultants jpieretti@geiconsultants.com 1070 Wigwam Parkway Ste 130 Henderson, NV 89074 908-763-7313	James Plumhoff Uncompahgre Valley Water Users jplumhoff@coloradowestlaw.com 601 N. Park Avenue Montrose, CO 81401 970-249-3813
Alessia Petrovski Expo Enterprise expo89102@yahoo.com 3305 Spring Mountain Rd. #80 Las Vegas, NV 89102 702-272-2666	Paul Pierpont Central Utah Water Conservancy District paul@cuwcd.com 355 W University Parkway Orem, UT 84058 801-226-7100	N.W. Plummer plummernw@aol.com 5600 E. Indian Bend Road Paradise Valley, AZ 85253 480-922-4645
David Pettijohn Los Angeles Department of Water and Power david.pettijohn@ladwp.com 111 N. Hope Street, Room 1460 Los Angeles, CA 90012 213-367-0899	Dale Pierson Rural Water Association of Utah dpierson@rwau.net 76 Red Pine Drive Alpine, UT 84004 801-756-5123	Stanley Pollack Navajo Nation (retired) smpollack@gmail.com Box 710 Window Rock, AZ 86515 928-205-5891
Bill Petty Roosevelt Water Conservation District info@rwcd.net PO Box 100 Higley, AZ 85236 480-988-9586	Mark Pifher Southeastern Colorado Water Conservancy District markpifher@gmail.com 31717 United Avenue Pueblo, CO 81001 719-948-2400	Bill Pommering Padre Dam Municipal Water District bpommering@padre.org PO Box 719003 Santee, CA 92072 619-258-4611
Scott Phillips Strawberry Water Users' Association mail@strawberrywater.com PO Box 70 Payson, UT 84651 801-465-9273	Jon Pike Wash. Co. Water Conservancy Dist. jon.pike@sccity.org 533 E. Waterworks Drive St. George, UT 84770 435-673-3617	Teresa Pond Salt River Project teresa.pond@srpnet.com PO Box 52025 Phoenix, AZ 85072 602-236-5671
Ron Phillips Jordanelle Special Service District ron@jssd.us PO Box 519 Heber City, UT 84032 801-850-7460	David Pilz AMP Insights david@ampinsights.com 1203 NW Newport Ave Bend, OR 97703 503-250-2936	Don Pongrace Akin Gump Strauss Hauer & Feld dpongrace@akingump.com 1333 New Hampshire Avenue NW Washington, DC 20036 202-887 4466
Daniel Picard Bureau of Reclamation dpicard@usbr.gov 125 South State Street Rm 8100 Salt Lake City, UT 84138 801-524-3602	Sharon Pinto DOI, Bureau of Indian Affairs, Navajo Region sharon.pinto@bia.gov PO Box 1060 Gallup, NM 87305 505-863-8221	John Porter Southwestern Water Conservation District dolores333@bajabb.com 613 N. Colorado St. Cortez, CO 81321 970-565-8333
Pamela Pickard Central Arizona Project ppickard@cap-az.com PO Box 43020 Phoenix, AZ 85080 623-869-2506	Jennifer Pitt National Audubon Society jpitt@audubon.org 2060 Broadway, Suite 300 Boulder, CO 80302 720-841-5366	John Powell Coachella Valley Water District jpowell@cvwd.org 75515 Hovley Lane East Palm Desert, CA 92211 760-398-2651

Puoy Premsrirut
Colorado River Commission
ggoodman@crc.nv.gov
555 E. Washington Ave Suite 3100
Las Vegas, NV 89101
702-486-2670

Sara Price
State of NV - Colorado River
Commission
sprice@crc.nv.gov
555 E. Washington Ave Suite 3100
Las Vegas, NV 89101
702-486-2670

Steve Pridy
Uncomphahre Valley Water Users
sjohnson@uvwua.com
601 N. Park Avenue
Montrose, CO 81401
970-249-3813

Wayne Pullan
Bureau of Reclamation
WPullan@usbr.gov
Provo Area Office
302 East 1860 South
Provo, UT 84606
801-379-1000

Q

Sergio Quiroz
Imperial Irrigation District
smquiroz@iid.com
333 E. Barioni Blvd
Imperial, CA 92251
760-339-9477

R

Mike Rakow
Salt River Project
Lora.Hobaica@srpnet.com
Mail Station PAB215
PO Box 52025
Phoenix, AZ 85072
602-236-4430

Kathy Rall
Scottsdale Water
krall@scottsdaleaz.gov
9379 E. San Salvador Dr.
Scottsdale, AZ 85258
480-312-5009

Maria Ramirez
Bureau of Reclamation
mramirez@usbr.gov
7301 Calle Agua Salada
Yuma, AZ 85364
928-343-8123

Andrea Randall
Southern Nevada Water Authority
andrea.randall@snwa.com
100 City Parkway Suite 700
Las Vegas, NV 89106
702-691-5351

Karry Rathje
Washington County Water
Conservancy District
krathje@wcwcd.utah.gov
533 E. Water Works Drive
St. George, UT 84770
435-673-3617

Russell Rea
Roosevelt Water Conservation Disitrcet
info@rwcd.net
PO Box 100
Higley, AZ 85236
480-988-9586

Justin Record
Bureau of Reclamation
jrecord@usbr.gov
302 East 1860 South
Provo, UT 84606
801-379-1072

Dan Reeb
Roosevelt Water Conservation District
info@rwcd.net
PO Box 100
Higley, AZ 85236
480-988-9586

Adam Reeves
Maynes, Bradford, Shipps & Sheftel, LLP
areeves@mbssllp.com
835 E 2nd Avenue Suite 123
Durango, CO 81301
970-247-1755

Irvine Ranch Water District
reinhart@irwd.com
15600 Sand Canyon Avenue
Irvine, CA 92618
949-453-5310

Kimberly Reinhart
Southern Nevada Water Authority
kimberly.reinhart@snwa.com
100 City Parkway Suite 700
Las Vegas, NV 89106
702-862-3457

John Renison
County of Imperial
johnrenison@co.imperial.ca.us
940 W. Main St. Suite 209
El Centro, CA 92243
442-265-1030

Zachary Renstrom
Washington County Water
Conservancy District
zachary.renstrom@washco.utah.gov
533 E. Waterworks Drive
St. George, UT 84770
435-673-3617

Leon Reval
Jicarilla Apache Nation
lee.reval@gmail.com
PO Box 507
Dulce, NM 87528
575-759-4251

Ivory Reyburn
Coachella Valley Water District
ireyburn@cvwd.org
75-515 Hovley Lane East
Palm Desert, CA 92211
760-398-2651

Brent Rhees
U.S. Bureau of Reclamation (UT)
brhees@usbr.gov
125 South State Street Rm 8100
Salt Lake City, UT 84138
801-524-3600

Robert Rice
San Carlos Irrigation
& Drainage District
riceqhb@netscape.net
120 S. 3rd Street
Coolidge, AZ 85128
602-300-5165

Matt Rice
American Rivers
mrice@americanrivers.org
1536 Wynkop
Denver, CO 80202
303-454-3395

Christopher Rich
Office of the Solicitor
christopher.rich@sol.doi.gov
125 S State St, 6201
Salt Lake City, UT 84138
801-239-0547

Philip Richards
APS
philip.richards@aps.com
400 N. 5th Street
Phoenix, AZ 85004
602-250-4778

Brian Richter
Sustainable Waters
brian@sustainablewaters.org
5834 St George Ave
Crozet, VA 22932
434-996-0147

Darnall Riggs Roosevelt Water Conservation District info@rwcd.net PO Box 100 Higley, AZ 85236 480-988-9586	Robert Roessel Salt River Project bob.roessel@srpnet.com PO Box 52025 PAB4TC Phoenix, AZ 85072 602-236-8648	C. Andres Ruedas Office of the Solicitor christopher.ruedas@sol.doi.gov 125 S. State St., #6201 Salt Lake City, UT 84138 801-524-5677 x 559
Alexander Ritchie San Carlos Apache Tribe alex.ritchie@scat-nsn.gov PO Box 40 San Carlos, AZ 85550 928-475-3344	Birdian Rogers Jicarilla Apache Nation rogersbirdian@yahoo.com PO Box 507, Hawks Drive Dulce, NM 87528 505-759-1198	Fermin Ruiz Wellton-Mohawk Irrigation & Drainage District fruiz@wmidd.org 30570 Wellton-Mohawk Drive Welton, AZ 85356 928-785-3351
Ry Rivard Voice of San Diego ry.rivard@voiceofsandiego.org 110 West A St. Suite 650 San Diego, CA 92101 619-550-5665	LeAnne Rojas ICF leanne.rojas@icf.com 630 K St Suite 400 Sacramento, CA 95814 916-271-0842	Dennis Rule Central Arizona Project drule@cap-az.com PO Box 43020 Phoenix, AZ 85080 623-869-2667
Kenneth Robbins Electrical District No. 2, Pinal County ken@ed2.com 5575 N Eleven Mile Corner Road Casa Grande, AZ 85194 520-723-7741	Phil Rosentrater Salton Sea Authority lbravata@ssajpa.org 82995 Hwy 111 Suite 200 Indio, CA 92201 760-863-2695	Corey Rushton Jordan Valley Water Conservancy District corey@coreyrushton.com 8215 South 1300 West West Jordan, UT 84088 801-565-4300
Dave Roberts Salt River Project dave.roberts@srpnet.com PO Box 52025 M/S PAB232 Phoenix, AZ 85072 602-236-5399	David Rousseau Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB237 PO Box 52025 Phoenix, AZ 85072 602-236-4430	Juanita Salas Imperial Irrigation District jsalas@iid.com 333 E. Barioni Blvd. Imperial, CA 92251 760-339-9477
Danny Robinson Palo Verde Irrigation District shirley.nash@pvid.org 180 West 14th Avenue Blythe, CA 92225 760-922-3144	Sam Routson Water Asset Management SRoutson@winnemuccafarms.com 509 Madison Avenue Suite 804 New York, NY 10022 212-754-5132	Harry Saltzgaver Long Beach Water Department sandy.fox@lbwater.org 1800 E Wardlow Road Long Beach, CA 90807 562-570-2302
Alex Rodriguez Diversity Consulting Group, LLC alex@dgccompanies.com 187 Del Canto Lane Santa Barbara, CA 93110 805-308-0005	Kevin Rowley Duchesne Co Water Conservancy District rowleyranch@ubtanet.com 275 West 800 South Roosevelt, UT 84066 435-722-4977	Rich Sanchez GEI Consultants, Inc. rsanchez@geiconsultants.com 2868 Prospect Park Drive Suite 400 Rancho Cordova, CA 95670 916-631-4500
Larry Rodriguez GEI Consultants, Inc. lrodiguez@geiconsultants.com 5001 California Ave. Suite 120 Bakersfield, CA 93309 661-327-7601	Gregg Roy ICF gregg.roy@icf.com 630 K Street Sacramento, CA 95814 916-231-9606	Pat Sanchez Vista Irrigation District mschmidt@vidwater.org 1391 Engineer Street Vista, CA 92081 760-597-3140
Peggy Roefer State of Nevada - Colorado River Commission proefer@crc.nv.gov 555 E. Washington Ave Suite 3100 Las Vegas, NV 89101 702-486-2670	Carlos Rubinstein Poseidon Water crubinstein@poseidonwater.com 16238 Ranch Road 620 North, STE F-364 Austin, TX 78717 512-797-0292	

S

Juanita Salas Imperial Irrigation District jsalas@iid.com 333 E. Barioni Blvd. Imperial, CA 92251 760-339-9477
Harry Saltzgaver Long Beach Water Department sandy.fox@lbwater.org 1800 E Wardlow Road Long Beach, CA 90807 562-570-2302
Rich Sanchez GEI Consultants, Inc. rsanchez@geiconsultants.com 2868 Prospect Park Drive Suite 400 Rancho Cordova, CA 95670 916-631-4500

Bert Sandoval
Navajo Nation Water Rights
Commission
bertsandoval42@yahoo.com
PO Box 4251
Window Rock, AZ 86515
928-871-7574

Russ Sands
The Brendle Group
rsands@brendlegroup.com
212 West Mulberry Street
Fort Collins, CO 80521
970-207-0058

Tony Sannella
Sage Designs Inc.
orders@scadawise.com
150 Shoreline Hwy Suite A8
Mill Valley, CA 94941
415-331-8826

Tuukut Sass
San Luis Rey Indian Water Authority
5bandswater@sliwa.org
Post Office Box 428
Pauma Valley, CA 92061
760-742-1903

Joel Scalzitti
Helix Water District
lorri.annett@helixwater.org
7811 University Ave.
La Mesa, CA 91942
619-667-6204

Jack Schmidt
Utah State University
jack.schmidt@usu.edu
1350 East 170 North
North Logan, UT 84341
435-797-1791

Max Schmidt
Orchard Mesa Irrigation District
max@omirrigation.com
668 38 Road
Palisade, CO 81526
970-464-7885

Rolf Schmidt-Petersen
NM Interstate Stream Commission
rolf.schmidt@state.nm.us
PO Box 25102
Santa Fe, NM 87504
505-827-6125

Kevin Schneider
Barnard Construction Co., Inc.
kevin.schneider@barnard-inc.com
PO Box 99
Bozeman, MT 59771
406-586-1995

Billy Schrader III
Salt River Project
Lora.Hobaica@srpnet.com
Mail Station PAB215
PO Box 52025
Phoenix, AZ 85072
602-236-4430

Bill Schrader, Jr.
Salt River Project
Lora.Hobaica@srpnet.com
Mail Station PAB215
PO Box 52025
Phoenix, AZ 85072
602-236-4430

Carol Schurz
Gila River Indian Community
carol.schurz@gilariver-nsn.gov
PO Box 2138
Sacaton, AZ 85147
520-562-9720

Bridget Schwartz Manock
Central Arizona Project
bschwartzmanock@cap-az.com
23636 N. 7th St
Phoenix, AZ 85024
623-869-2708

Meghan Scott
Wellton Mohawk Irrigation
& Drainage District
meghan@noblelaw.com
1405 W. 16th Street Ste A
Yuma, AZ 85364
928-343-9447

Shane Scott
Hydro Component Systems
shane@sscottandassociates.com
4719 NE Salmon Creek St.
Vancouver, WA 98686
360-601-2391

Keith Scouler
ACS
kwscouler@gmail.com
424 W. Broadway Road
Tempe, AZ 85282
480-510-2689

Doug Scow
Jordanelle Special Service District
Doug@jssd.us
PO Box 519
Heber City, UT 84032
435-654-9233

John Scremen
Roosevelt Water Conservation District
jscremen@rwcd.net
PO Box 100
Higley, AZ 85236
480-988-9586

Judy Scrivener
Metro Water District
judy.scrivener@pima.gov
6265 N La Canada Drive
Tucson, AZ 85704
520-575-8100

Marcia Scully
Metropolitan Water District
of Southern California
mscully@mwdh2o.com
700 North Alameda Street
Los Angeles, CA 90012
213-217-6115

Ken Seasholes
Central Arizona Project
kseasholes@cap-az.com
PO Box 43020
Phoenix, AZ 85080
623-869-2476

Edred Secakuku
Ute Indian Tribe
edreds@utetribe.com
PO Box 190
Ft. Duchesne, UT 84026
435-725-4011

Jack Seiler
Palo Verde Irrigation District
shirley.nash@pvid.org
180 West 14th Avenue
Blythe, CA 92225
760-922-3144

Bryan Seppie
Joint Powers Water Board
bseppie@jpwb.org
PO Box 1299
Green River, WY 82935
307-875-4317

Pat Shafroth
U.S. Geological Survey
shafrothp@usgs.gov
2150 Centre Ave., Building C
Fort Collins, CO 80526
970-226-9327

Seth Shanahan
Southern Nevada Water Authority
seth.shanahan@snwa.com
100 City Parkway, No. 700
Las Vegas, NV 89106
702-822-3314

David Sharp
Wellton-Mohawk Irrigation
& Drainage District
davidsharp@hughes.net
30570 Wellton-Mohawk Drive
Wellton, AZ 85356
928-785-3351

KC Shaw Central Utah Water Conservancy District kcshaw@cuwcd.com 355 W University Parkway Orem, UT 84058 801-226-7100	John Simes U.S. Bureau of Reclamation jsimes@usbr.gov 27708 Jefferson Ave Suite 202 Temecula, CA 92590 951-695-5310	Rodney Smith Stratecon Inc. rsmith@stratwater.com 3400 Inland Empire Blvd. Suite 101 Ontario, CA 91764 909-476-3524
Gene Shawcroft Central Utah Water Conservancy District gene@cuwcd.com 355 W. University Parkway Orem, UT 84058 801-226-7100	John Simonton City of Yuma john.simonton@yumaaz.gov 155 W. 14th Street Yuma, AZ 85364 928-373-4500	Ed Smith smithdamhouse@aol.com 5882 E. 27th Pl. Yuma, AZ 85365 760-861-5212
Dennis Shearer Ameron Water Transmission Group dennis.shearer@nov.com 10681 Foothill Blvd. Suite 450 Rancho Cucamonga, CA 91730 951-830-9955	Sarah Skigen-Caird GEI Consultants, Inc. sskigen-caird@geiconsultants.com 4601 DTC Blvd Suite 900 Denver, CO 80237 303-264-1126	Ron Smith U.S. Bureau of Reclamation rsmith@usbr.gov 500 First Boulder City, NV 89005 702-293-8009
Rocky Shelton Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430	Marc Skocypec Town of Queen Creek marc.skocypec@queencreek.org 22358 S Ellsworth Rd Queen Creek, AZ 85142 480-358-3179	Rodney Smith Office of the Solicitor, U.S. Department of the Interior rodney.smith@sol.doi.gov 125 S. State Street, Suite 6201 Salt Lake City, UT 84138 801-239-0550
Charles Sherrill, Jr. Mohave Valley Irrigation & Drainage District office@mvidd.net 1460 E. Commercial Street Mohave Valley, AZ 86440 928-768-3325	Angela Slaughter State of Nevada - Colorado River Commission akslaughter@crc.nv.gov 555 E. Washington Ave Suite 3100 Las Vegas, NV 89101 702-486-2670	Alexander Smith Bureau of Reclamation alexandersmith@usbr.gov 6150 West Thunderbird Road Glendale, AZ 85306 623-773-6211
Tina Shields Imperial Irrigation District tlshields@iid.com 333 East Barioni Boulevard Imperial, CA 92251 760-339-9287	Jeff Smaka City of Farmington jsmaka@fmtnt.org 800 Municipal Drive Farmington, NM 87401 505-599-1283	Joanna Smith Hoff Imperial Irrigation District jshoff@iid.com 333 E. Barioni Blvd. PO BOX 937 Imperial, CA 92251 760-339-9530
Ben Siegert T & T Construction, Inc. bsiegert@ttconstruction.com 12014 N Falcon Dr Fountain Hills, AZ 85268 623-210-5283	Tony Small Ute Indian Tribe tonys@utetribe.com PO Box 190 Ft. Duchesne, UT 84026 435-725-4011	David Snider Snider Consulting Services LLC davidsnider@cybertrails.com 815 E. Stonewood Drive Casa Grande, AZ 85122 520-560-1939
John Sikora AECOM john.sikora@aecom.com 804 Colorado Ave, Suite 201 Glenwood Springs, CO 81601 970-948-3424	Robert Smith San Luis Rey Indian Water Authority 5bandswater@slriwa.org Post Office Box 405 Pauma Valley, CA 92061 760-742-1903	Robert Snow Bureau of Reclamation robert.Snow@sol.doi.gov 1605 Belvedere Blvd Silver Spring, MD 20902 202-208-5373
Peter Silva Silva-Silva International psilvape@yahoo.com 1209 White Oak Ct. El Cajon, CA 92020 619-980-5877	Sidney Smith Hohokam Irrigation & Drainage District management@powerhhk.com 142 S. Arizona Blvd Coolidge, AZ 85128 520-723-7751	Gawain Snow Central Utah Water Conservancy District gsnow@uwcd.org 355 W University Parkway Orem, UT 84058 801-226-7101

Morgan Snyder Walton Family Foundation msnyder@wffmail.com PO Box 2030 Bentonville, AR 72712 720-354-3506	Maureen Stapleton San Diego County Water Authority mstapleton@sdcwa.org 4677 Overland Avenue San Diego, CA 92123 858-522-6781	Robert Stone Gila River Indian Community Robert.Stone@gilariver-nsn.gov PO Box 2160 Sacaton, AZ 85147 520-562-9720
Stuart Somach Somach Simmons & Dunn ssomach@somachlaw.com 500 Capitol Mall, Suite 1000 Sacramento, CA 95814 916-446-7979	Bill Staudenmaier Snell & Wilmer wstaudenmaier@swlaw.com 400 E. Van Buren Suite 1900 Phoenix, AZ 85018 602-382-6571	Lisa Story Las Vegas Valley Water District lisa.story@lvvwd.com 1001 S Valley View Blvd Las Vegas, NV 89153 702-822-8379
Neil Sorensen Strawberry Water Users' Association mail@strawberrywater.com PO Box 70 Payson, UT 84651 801-465-9273	Hardin Stephens Mid America Pipe Fabricating hstephens@midamericanpipe.com 2674 N.W. Hwy 102 Scammon, KS 66773 503-550-8137	Tamara Stover Yuma County Water Users' Association office@ycwua.org PO Box 5775 Yuma, AZ 85366 928-627-8824
Jeremy Sorensen Strawberry Water Users' Association mail@strawberrywater.com PO Box 70 Payson, UT 84651 801-465-9273	Beth Stern Water Education Foundation bstern@watereducation.org 1401 21st Street Suite 200 Sacramento, CA 95811 916-444-6240	Brad Strader Roosevelt Water Conservation District b.strader@rwcd.net PO Box 100 Higley, AZ 85236 480-988-9586
Kathryn Sorensen City of Phoenix, Water Services Department karina.torres-matthiessen@phoenix.gov 200 Washington St. Phoenix, AZ 85003 623-760-8052	Dan Stewart Colorado River Commission ggoodman@crc.nv.gov 555 E. Washington Ave. Suite 3100 Las Vegas, NV 89101 702-486-2670	Andrew Straub-Heidke Southern Ute Indian Tribe astraub@southernute-nsn.gov PO Box 737, MB#63 Ignacio, CO 81137 970-563-9482
Shelley Sorsabal Antelope Valley-East Kern Water Agency hhughes@avek.org 6500 West Avenue N Palmdale, CA 93551 661-943-3203	Todd Stewart Uncompahgre Valley Water Users sjohnson@uvvua.com 601 N. Park Avenue Montrose, CO 81401 970-249-3813	Tracy Streeter Kansas Water Office tracy.streeter@kwo.ks.gov 900 SW Jackson Street Suite 404 Topeka, KS 66612 785-296-3185
Sally Spener International Boundary and Water Commission sally.spener@ibwc.gov 4171 North Mesa, Suite 100 El Paso, TX 79902 915-832-4175	Reannin Stewart Ute Indian Tribe reannint@utetribe.com PO Box 190 Fort Duchesne, UT 84026 435-725-4011	David Stueve Maricopa-Stanfield Irrigation & Drainage District shelly@msidd.com 41630 W. Louis Johnson Dr Maricopa, AZ 85138 520-424-3344
Jaishri Srinivasan Arizona State University OKEDfinancepurchasing@asu.edu PO Box 875611 Tempe, AZ 85287 480-965-1424	Justin Stewart Roosevelt Water Conservation District info@rwcd.net PO Box 100 Higley, AZ 85236 480-988-9586	John Sullivan Arizona Power Authority jsullivan@powerauthority.org 1810 W. Adams St. Phoenix, AZ 85007 602-368-4265
Anthony Staffaroni Central Arizona Project astaffaroni@cap-az.com PO Box 43020 Phoenix, AZ 85080 623-869-2397	Dawnie Stewart Roosevelt Water Conservation District info@rwcd.net PO Box 100 Higley, AZ 85236 480-988-9586	Edward Suppes Uncompahgre Valley Water Users esuppes@uvvua.com 601 N. Park Avenue Montrose, CO 81401 970-249-3813

Peer Swan Irvine Ranch Water District swan@irwd.com 15600 Sand Canyon Avenue Irvine, CA 92618 949-453-5310	Brian Thomas Southern Nevada Water Authority brian.thomas@snwa.com 1001 S. Valley View Blvd. Las Vegas, NV 89153 702-870-2011	Andrea Travnicek Dept of the Interior andrea_travnicek@ios.doi.gov 1849 C Street NW, MS 6640-MIB Washington DC 20240 202-208-3186
Sheryl Sweeney Ryley Carlock & Applewhite ssweeney@rcalaw.com 1 North Central Avenue Suite 1200 Phoenix, AZ 85004 602-440-4824	Susannah Thomas Office of the Solicitor susannah.thomas@sol.doi.gov 125 S State St, #6201 Salt Lake City, UT 84138 801-239-0543	Lee Traynham Bureau of Reclamation ltraynham@usbr.gov 125 S. State Street Rm. 8100 Salt Lake City, UT 84138 202-513-0667
Rick Swier Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430	Ronald Thompson Washington County Water Conservancy District rwthompson@utah.gov 533 E. Waterworks Drive St. George, UT 84770 435-673-3617	Chris Treese Colorado River Water Conservation District ctreese@crwcd.org PO Box 1120 Glenwood Springs, CO 81602 970-945-8522
Ari Swiller Renewable Resources Group aswiller@renewablegroup.com 113 S. La Brea, 3rd Floor Los Angeles, CA 90036 323-936-9303	Crystal Thompson Central Arizona Project cthompson@cap-az.com PO Box 43020 Phoenix, AZ 85080 623-869-2138	Charles Trevino Upper San Gabriel Valley Municipal Water District cmtwater@yahoo.com 602 E. Huntington Drive Suite B Monrovia, CA 91016 626-443-2297
T	Luana Thompson Ute Indian Tribe luanat@utetribe.com PO Box 190 Ft. Duchesne, UT 84026 435-725-4011	Tanya Trujillo Colorado River Sustainability Campaign tanya@rivercampaign.org 1129 Birch Falls Dr. Bellingham, WA 98229 818-389-2288
Mark Taylor Central Arizona Project mtaylor@cap-az.com PO Box 43020 Phoenix, AZ 85080 623-869-2506	Brie Thompson Washington County Water Conservancy District briethompson@wcwcd.utah.gov 533 E. Water Works Drive St. George, UT 84770 435-673-3617	Robert Trulson T & T Construction, Inc. rtrulson@ttconstruction.com 12014 N. Falcon Dr. Fountain Hills, AZ 85268 602-980-2681
Warren Tenney Arizona Municipal Water Users' Association wtenney@amwua.org 3003 N Central Avenue Suite 1550 Phoenix, AZ 85012 602-248-8482	Timothy Thomure Tucson Water timothy.thomure@tucsonaz.gov 310 W. Alameda Street Tucson, AZ 85701 520-791-2666	Jerrad Trulson T & T Construction, Inc. jtrulson@ttconstruction.com 12014 N. Falcon Dr. Fountain Hills, AZ 85268 602-980-3162
Kevin Tervort Washington County Water Conservancy District kdtervort@gmail.com 533 E. Waterworks Drive St. George, UT 84770 435-673-3617	Troy Timmons Western Governors' Association ttimmons@westgov.org 1600 Broadway, Suite 1700 Denver, CO 80202 303-623-9378	Veronica Tso Navajo Agricultural Products Industry rpablotso@yahoo.com PO Drawer 1318 Farmington, NM 87499 505-566-2600
Curtis Thomas Strawberry Water Users' Association mail@strawberrywater.com PO Box 70 Payson, UT 84651 801-465-9273	Harmen Tjaarda, Jr. Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430	Sam Tucker Colorado River Sustainability Campaign sam@rivercampaign.org 44 Exchange Street, Suite 203 Portland, ME 04101 207-210-0650

Sara Tucker

Natural Resource Results
sara@naturalresourceresults.com
601 13th Street NW Suite 580
Washington DC 20016
202-945-9542

Warren Turkett

State of Nevada - Colorado River
Commission
wturkett@crc.nv.gov
555 E. Washington Ave Suite 3100
Las Vegas, NV 89101
702-486-2670

Patrick Tyrrell

Wyoming State Engineer's Office
susan.jenkins@wyo.gov
122 West 25th Street, 1W
Cheyenne, WY 82002
307-777-6150

U

Chris Udall

Agribusiness & Water Council
of Arizona
chris@agribusinessarizona.org
1819 E. Southern Ave., Ste. E-10
Mesa, AZ 85204
480-558-5301

David Ure

Utah School & Institutional Trust
Lands Administration
dure@utah.gov
675 East 500 South #500
Salt Lake City, UT 84102
801-538-5101

Alex Urias

Unit B Irrigation
aurias54@q.com
15875 S Avenue A
Somerton, AZ 85350
928-627-8891

V

Bill Van Allen

New Magma Irrigation
bvanallennewmagma@mchsi.com
34630 N. Schnepf Rd
San Tan Valley, AZ 85140
480-987-3461

Shelton Van Allen

New Magma Irrigation
bvanallennewmagma@mchsi.com
34630 N. Schnepf Rd
San Tan Valley, AZ 85140
480-987-3461

Charles Van Dyke

Palo Verde Irrigation District
shirley.nash@pvid.org
180 West 14th Avenue
Blythe, CA 92225
760-922-3144

Paul Van Hofwegen

Salt River Project
Lora.Hobaica@srpnet.com
Mail Station PAB215
PO Box 52025
Phoenix, AZ 85072
602-236-4430

Michele Van Quathem

Law Offices of
Michele Van Quathem, PLLC
mvq@mqlaw.com
7600 N. 15th St., Suite 150-30
Phoenix, AZ 85020
602-357-7586

Beth Van Vurst

Fairfield and Woods, P.C.
bvanzurst@fwlaw.com
1801 California Street Suite 2600
Denver, CO 80202
303-830-2400

Joseph Vanderhorst

Metropolitan Water District
of Southern California
josvan@verizon.net
361 Calle Marseille
Long Beach, CA 90814
562-290-9805

Scott VanderKooi

USGS Southwest Biological
Science Center
svanderkooi@usgs.gov
2255 N. Gemini Drive
MS-9394
Flagstaff, AZ 86001
928-556-7094

Debbie Vanoy

Central Utah Water
Conservancy District
Debbie@cuwcd.com
355 W University Parkway
Orem, UT 84058
801-226-7100

Vince Vasquez

Mohave Valley Irrigation
& Drainage District
office@mvidd.net
1460 E. Commercial Street
Mohave Valley, AZ 86440
928-768-3325

Grant Vaughn

DOI - Office of the Solicitor
grant.vaughn@sol.doi.gov
125 South State Street, Suite 6201
Salt Lake City, UT 84138
801-239-0542

Lillian Veneno

Jicarilla Apache Nation
ljveneno@yahoo.com
PO Box 507
Dulce, NM 87528
575-759-4251

DeAna Verbeke

Helix Water District
lorri.annett@helixwater.org
7811 University Ave.
La Mesa, CA 91942
619-667-6204

Margaret Vick

Colorado River Indian Tribes
Margaret.vick@mwicklaw.com
140 E Rio Salado Parkway, #607
Tempe, AZ 85281
602-814-7666

April Victorino

Stantec Consulting Services, Inc.
april.victorino@stantec.com
8211 S. 48th St
Phoenix, AZ 85044
602-438-2200

Richard Vidmar

City of Aurora Water Department
rvidmar@auroragov.org
15151 E Alameda Ave.
Aurora, CO 80012
303-739-7326

Darryl Vigil

Jicarilla Apache Nation
janwaterguy@gmail.com
P. O. Box 507
Dulce, NM 87528
575-209-0214

Claudia Vigil-Muniz

Jicarilla Apache Nation,
Water Administration
rogersbirdian@yahoo.com
PO Box 507
Dulce, NM 87528
575-759-1198

Tim Volz

AECOM
tim.volz@aecom.com
6200 So. Quebec Street
Greenwood Village, CO 80111
719-440-5287

Glen Vortherms

Maricopa Water District
glenv@mdaz.com
PO Box 900
Waddell, AZ 85355
623-546-8266

**Gregory Walch**

Southern Nevada Water Authority
greg.walch@lvwd.com
1001 South Valley View Boulevard
Las Vegas, NV 89153
702-258-7166

Casaundra Wallace

Gila River Indian Community
Casaundra.Wallace@girc.nsn.us
PO Box 97
Sacaton, AZ 85147
520-562-9760

Dana Walsh

Southern Nevada Water Authority
dana.walsh@snwa.com
1001 S Valley View Blvd
Las Vegas, NV 89153
702-258-7166

Carol Ward-Morris

Arizona Municipal Water Users' Association
cwardmorris@amwua.org
3003 N. Central Avenue Suite 1550
Phoenix, AZ 85012
602-248-8482

Ed Warner

U.S. Bureau of Reclamation (CO)
lwarner@usbr.gov
445 West Gunnison Ave. Suite 221
Grand Junction, CO 81501
970-248-0654

Bob Warren

Salt River Project
Lora.Hobaica@srpnet.com
Mail Station PAB215
PO Box 52025
Phoenix, AZ 85072
602-236-4430

Clyde Watkins

Duchesne Co Water Conservancy District
clydedcwcd@stratanet.com
275 West 800 South
Roosevelt, UT 84066
435-722-4977

Jim Watrus

SNWA
jim.watrus@snwa.com
PO Box 99956
Las Vegas, NV 89193
702-822-3312

Daniel Watters

Miller Pipeline
daniel.watters@millerpipeline.com
8850 Crawfordsville Road
Indianapolis, IN 46234
317-293-0278

Peter Waugh

Southern Ute Indian Tribe
pwaugh@southernute-nsn.gov
PO Box 737, MB#63
Ignacio, CO 81137
970-563-9482

Dave Waynert

Southern Nevada Water Authority
dave.waynert@lvwd.com
1001 S. Valley View Blvd.
Las Vegas, NV 89153
702-258-2405

Paul Weghorst

Irvine Ranch Water District - Irvine, CA
weghorst@irwd.com
15600 Sand Canyon Avenue
Irvine, CA 92618
949-453-5632

John Weisheit

Living Rivers
john@livingrivers.org
120 Arbor Dr.
Moab, UT 84532
435-259-1063

Marta Weismann

Stratecon Inc.
marta@stratwater.com
3400 Inland Empire Blvd Suite 101
Ontario, CA 91764
909-476-3524

John Weldon, Jr.

Salmon Lewis & Weldon PLC
jbw@slwplc.com
2850 E. Camelback Rd. Ste. 200
Phoenix, AZ 85016
602-801-9063

M. Patrick Wells

Colorado Springs Utilities
mpwells@csu.org
1521 Hancock Expy
MC 1825
Colorado Springs, CO 80903
716-668-3839

Meena Westford

Metropolitan Water District
of Southern CA
mwestford@mdh2o.com
600 W. Broadway, Suite 700
San Diego, CA 92103
619-272-7030

Mark Weston

San Diego County Water Authority
msweston22@gmail.com
4677 Overland Avenue
San Diego, CA 92123
858-522-6615

Mike Whimpey

Central Utah Water Conservancy District
mwhimpey@cuwcd.com
355 W University Parkway
Orem, UT 84058
801-226-7100

Derrick Whipple

High Line Canal Co.
highlinecanalco@qwestoffice.net
1608 American Way
Payson, UT 84651
801-465-4824

Jack White, Jr.

Salt River Project
Lora.Hobaica@srpnet.com
Mail Station PAB215
PO Box 52025
Phoenix, AZ 85072
602-236-4430

Sunshine Whitehair

Gila River Indian Community
Sunshine.Whitehair@girc.nsn.us
PO Box 97
Sacaton, AZ 85147
520-562-9760

Bruce Whitehead

Southwestern Water Conservation District
brucew@southwesternwater.org
841 E. 2nd Avenue
Durango, CO 81301
970-247-1302

Sharon Whitmore

U.S. Fish and Wildlife Service
sharon_whitmore@fws.gov
2105 Osuna Road NW
Albuquerque, NM 87113
505-761-4753

Bruce Wilcox California Natural Resources Agency Bruce.Wilcox@resources.ca.gov 78078 Country Club Drive Suite 109 Bermuda Dunes, CA 92203 760-200-1618	Malcolm Wilson U.S. Bureau of Reclamation mmwilson@usbr.gov 125 S State Street Rm 8100 Salt Lake City, UT 84138 801-524-3709	Jeffrey Woner K.R. Saline & Associates, PLC jjw@krsaline.com 160 N Pasadena Mesa, AZ 85201 480-610-8741
Julie Wilcox Southern Nevada Water Authority julie.wilcox@snwa.com 1001 S. Valley View Boulevard Las Vegas, NV 89153 702-862-3707	Doyle Wilson Lake Havasu City, Operations Department wilson@lhcaz.gov 1150 McCulloch Blvd. N. Lake Havasu City, AZ 86403 928-855-3999	Chris Woodka Southeastern Colorado River Conservancy District chris@secwd.com 31717 United Avenue Pueblo, CO 81001 719-948-2400
Teresa Wilhelmsen DNR/Division of Water Rights teresawilhelmsen@utah.gov 1594 W. North Temple, Suite 220 PO Box 146300 Salt Lake City, UT 84114 801-897-2716	Wally Wilson Metro Water District wwilson@metrowater.com 6265 N. La Canada Dr. Tucson, AZ 85704 520-575-8100	Byron Woodland Central Utah Water Conservancy District byronwoodland@gmail.com 355 W. University Parkway Orem, UT 84058 801-226-7100
Anthony Willardson Western States Water Council twillardson@wswc.utah.gov 682 E. Vine Street #7 Murray, UT 84107 801-685-2555	Cody Winterton Colorado River Commission ggoodman@crc.nv.gov 555 East Washington Ave. Suite 3100 Las Vegas, NV 89101 702-486-2670	Keith Woods Salt River Project lora.hobaica@srpnet.com Mail Station PAB215 PO BOX 52025 Phoenix, AZ 85072 602-236-4430
Stephen Williams Salt River Project Lora.Hobaica@srpnet.com Mail Station PAB215 PO Box 52025 Phoenix, AZ 85072 602-236-4430	Amy Witherall Bureau of Reclamation awitherall@usbr.gov PO Box 61470 Boulder City, NV 89006 702-305-4707	Sal Wopsock Ute Indian Tribe salw@utetribe.com PO Box 190 Ft. Duchesne, UT 84026 435-725-4011
Gary Williams Florida Rural Water Association gary.williams@frwa.net 2970 Wellington Circle Tallahassee, FL 32309 850-668-2746	Eric Witkoski Colorado River Commission ewitkoski@crc.nv.gov 555 East Washington Ave. Suite 3100 Las Vegas, NV 89101 702-486-2670	Ronald Wopsock Ute Indian Tribe - Business Committee ronaldw@utetribe.com PO Box 190 Ft. Duchesne, UT 84026 435-725-4011
Timothy Williams Fort Mojave Indian Tribe victoriahernandez@fortmojave.com 500 Meriman Ave. Needles, CA 92363 760-629-4591	Steve Wolff Wyoming State Engineer's Office steve.wolff@wyo.gov Herschler Bldg. Cheyenne, WY 82002 307-777-1942	Dominique Work New Mexico Interstate Stream Commission Dominique.Work@state.nm.us Bataan Memorial Building, Room 101 PO Box 25102 Santa Fe, NM 87504 505-827-4136
Terri Wilson Department of Interior, Bureau of Reclamation tlwilson@usbr.gov 6150 W. Thunderbird Rd. Glendale, AZ 85306 602-317-0762	David Wolff Fort Mojave Indian Tribe dwolff@citlink.net 500 Merriman Ave. Needles, CA 92363 760-629-4591	Boyd Workman Central Utah Water Conservancy District workman@easilink.com 355 W University Parkway Orem, UT 84058 801-226-7103
Doug Wilson San Diego County Water Authority dswilsoncpa@cox.net 4677 Overland Avenue San Diego, CA 92123 858-522-6615	Robert Wolff Southwestern Water Conservation District bob@durangodevelopment.net 841 E. 2nd Avenue Durango, CO 81301 970-247-1302	





Sunrise over Poudre River Trail

Y

Charles Yackulic
US Geological Survey
cyackulic@usgs.gov
2255 N Gemini Dr
Flagstaff, AZ 86001
928-556-7379

Gerard Yates
Central Utah Water
Conservancy District
gerard@cuwcd.com
355 W University Parkway
Orem, UT 84058
801-226-7100

Lisa Yellow Eagle
Navajo Nation Department of Justice
lyelloweagle@nn DOJ.org
PO Box 2010
Window Rock, AZ 86515
928-871-7510

Michael Yu
Metropolitan Water District
of Southern California
myu@mwdh2o.com
Box 54153
Los Angeles, CA 90054
213-217-6814

Z

Andrea Zimmer
CDM Smith
zimmeral@cdmsmith.com
600 Wilshire Blvd. Suite 750
Los Angeles, CA 90017
213-457-2161

Dee Zinke
Metropolitan Water District
of Southern California
dzinke@mwdh2o.com
700 N. Alameda Street
Los Angeles, CA 90012
213-217-6331

Cheryl Zittle
Salt River Project
cheryl.zittle@srpnet.com
1521 N. Project Dr.
Tempe, AZ 85281
602-236-3307

Ruben Zubia
CDM Smith
zubiar@cdmsmith.com
600 Wilshire Blvd. Suite 750
Los Angeles, CA 90017
213-248-9624



Front and back cover: Horseshoe Bend