

SADLER SUPP_8

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MICHAEL D. BUSCHELMAN, P.L.S., W.R.S., President

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EDUCATION: B.S., General Biology, University of Nevada-Reno
U.S. Department of Interior Bureau of Reclamation
Water Measurement Workshop
California State University, Basic Photogrammetry Workshop
Trimble Navigation, Global Positioning Systems Seminar

PROFESSIONAL

REGISTRATION: Professional Land Surveyor: Nevada and California
State Water Right Surveyor: Nevada

EXPERIENCE: Since 1975, Mr. Buschelman has been continuously employed in the field of water rights and water planning as an Assistant to the Federal District Courts Water Master administrating the Orr Ditch (Truckee River) and the Carson River Decrees, as a Hydraulic Engineer for the Division of Water Resources Nevada State Engineer, as the Chief Water Right and Water Planning Specialist for Kennedy/Jenks/Chilton Consulting Engineers, as Manager of the Elko District Office of Summit Engineering, and as Manager of the Water Right Department of Summit Engineering. Mr. Buschelman is the president of Michael D. Buschelman Consulting, Inc. specializing in water right planning and consulting projects.

As president of Michael D. Buschelman Consulting, Inc., Mr. Buschelman is responsible for all water related projects associated with land development, agriculture, commercial, industrial, mining, municipal, quasi-municipal, and recreation. His duties include coordination with the client, research and administration of water rights, representing clients during hearings, field investigations, analysis of legal and administrative decisions affecting water rights, and expert testimony. Mr. Buschelman is also responsible for preparing the required supporting maps and surveys in accordance with Nevada Revised Statutes, filing necessary documents to satisfy the State Engineer's due dates, performing required water measurements, field surveys, collecting and researching documents for the transfer of water right ownership, providing water right abstracts and consultation.

Mr. Buschelman has been instructing Nevada Water Right classes since 1981. He is an accredited instructor through the Nevada State Department of Business in Nevada Water Rights. The course material for "Water Rights in Nevada" and "Advanced Water Rights in Nevada" was originally developed by Mr. Buschelman. Since 2005, Mr. Buschelman and Mr. Hugh Ricci, retired Nevada State Engineer, are co-instructing these two classes in association with the Nevada Water Resource Association

PROFESSIONAL

AFFILIATIONS:

Nevada Association of Land Surveyors - Lahontan Chapter

Member since 1985

1992 - President

1992 - Representative to State Board

1989 thru 91 - Board of Directors

Nevada Association of Land Surveyors - State Board

Member since 1985

1993 - Secretary

1994 - President Elect

1995 - President

Nevada Water Resource Association

Member since 1986

1993 and 1995 - Conference Co-Chairman

1993 thru 96 - Vice President State Board

1997 - President State Board

1993 thru 2000 - Conference Committee

1993 thru 2011 - Education Committee

2010 – Recipient of the NWRA Life Time Achievement Award

State of Nevada Department of Business and Industry – Real Estate

and Appraiser Division Certified Instructor for Nevada Water Rights
Process, Strategies and Policies

Regional Water Planning and Advisory Board of Washoe County, NV

Appointed to the Technical Advisory Committee - 1988 thru 90

Re-Appointed to the TAC - 1992 thru 1995

Washoe County Regional Water Planning Commission

Appointed by the Cities of Reno and Sparks – 1995 thru 2001

Chairman of the Water Planning Commission – 1998/1999

University of Nevada, Reno, Regional Intercollegiate Honors

Conference - Committee Member, Theme - Water: Shaping
the Future of the West

MR. BUSCHELMAN RESUME

REPRESENTATIVE PROJECTS WHICH MR. BUSCHELMAN HAS ACTED OR IS ACTING AS THE WATER RIGHT SURVEYOR, CHIEF WATER RIGHT SPECIALIST AND WATER RESOURCE PLANNER INCLUDE THE FOLLOWING:

FEDERAL GOVERNMENT PROJECTS:

U.S. Bureau of Reclamation, Newlands Project Water Right Study, Fallon, Nevada - This water right study and report included Milestone No. 1 - Tabulation of Newlands Project Water Rights and Milestone No. 2 - Resolution of Differences for Newlands Project Water Rights. As Senior Water Right Specialist water right acres were 1) tabulate over 73,000 acres of water righted lands by 1/4 1/4 according to TCID colored water right maps, the Criddle Report and the Intermountain Study, dated January 31, 1985; 2) tabulations of discrepancies; 3) investigation, analysis and resolution of discrepancies; 4) prepare reports and maps illustrating the location of the remaining discrepancies.

East Fork of Owyhee River Upstream Water Users, Mountain City, Nevada -Appointed as the chief representative of the Upstream Users in formal negotiations over water right claims on the East Fork of the Owyhee River. Water right claims were being formally negotiated in an effort to avoid costly litigation between the State of Nevada, State of Idaho and the Duck Valley Indian Reservation. The negotiating team is comprised of a technical and a legal advisor from the Federal Negotiating Team (USDA Forest Service, Bureau of Indian Affairs, US Fish and Wildlife Service, Bureau of Reclamation, US Department of Justice), the Shoshone Paiute Tribe, the State of Nevada, the State of Idaho and the Upstream Users. The resulting negotiations have been utilized to prepare the Preliminary Order of Determination for the East Fork of the Owyhee River Adjudication.

National Fish and Wildlife Foundation, Mason and Smith Valleys, Yerington, Nevada – Selected by the University of Nevada – Reno (UNR) and the National Fish and Wildlife Foundation (NFWF) as the water right consultant for the water right acquisition and permitting team. Water right title research is provided as well as oversight of subconsultants completing water right chains of title confirming ownership. Legal descriptions are prepared for water right conveyance documents. Applications to change and supporting maps are prepared to change the purchased water from irrigation to wildlife uses. Strategic planning is provided in preparation for valuation of water rights, administrative hearings, the preparation of extensions of time and other documents to maintain the acquired water rights in good standing.

STATE GOVERNMENT PROJECTS:

State of Nevada, Department of Transportation, Project Lifesaver, Elko, Nevada - Abstract parcels that were subject to condemnation proceedings for water right ownership and Humboldt River decreed water rights and provide expert testimony during court proceedings.

State of Nevada and Elko County Recreation Board, South Fork Dam Recreation Project, Elko, Nevada - Abstract Humboldt River Decree, surface and underground water rights, establish a chain of title to update the ownership of the water rights within the 3,600 acre project area, prepare applications, field surveys and supporting maps for storage of water to offset evaporative losses. Assistance was provided during the preparation and submittal of the dam application for the South Fork Reservoir.

State of Nevada Department of Wildlife, Comins Lake Feasibility Study & Steptoe Valley Wildlife Management Area - Abstract surface and underground water rights in Steptoe Valley surrounding Comins Lake. Present findings and prepare applications and supporting maps to change surface water from irrigation uses to wildlife purposes. Provide recommendations and planning to maintain the good standing of the water rights and strategies to place the water to beneficial use.

State of Nevada, Department of Transportation, Truckee Meadows, Reno, Nevada - Research water right title and update ownership into the name of the State of Nevada for water rights appurtenant to properties acquired by the State for Interstate Highway 80 and expansion of Interstate Highway 395 (aka Highway 580). File applications to change and prepare required maps to change the manner of use of Truckee River water and decreed Thomas Creek water right from irrigation to wildlife to support riparian areas within the Interstate Highway 395 (aka Highway 580) corridor. Provide recommendations to maintain the good standing of the water rights and to place the water to beneficial use.

State of Nevada, Department of Wildlife, Knott Creek Reservoir Water Right Appraisal, Denio, Nevada – Research the water rights appurtenant to the Knott Creek Reservoir and provide recommendations on the rights to be purchased by NDOW for a minimum pool for fishery purposes. Research comparable prices for the purchase of water and water rights for fishery purposes throughout Nevada and prepare a water right value recommendation to be utilized by NDOW to obtain funding for the acquisition of the minimum pool water rights. Provide strategic planning to maintain the good standing and future beneficial use of the acquired water rights.

COUNTY GOVERNMENT

PROJECTS:

Clark County, Las Vegas Valley Water District, Water Importation Supporting Maps, Las Vegas, Nevada - Field surveys and supporting maps were completed to accompany 286 +/- water right applications filed by the District. The proposed points of diversion are located through out southern and eastern Nevada. These applications were filed for future water supplies for the Las Vegas Valley area.

Reno Sparks Convention Visitors Authority, Reno, Nevada - Water right abstracting was completed to provide Orr Ditch Decree (Truckee River) water to Northgate and Wildcreek Golf Courses. Applications, field surveys and supporting maps were prepared and submitted to the Nevada State Engineer to provide water for these golf courses. Dam application was prepared and submitted for a storage reservoir at Northgate Golf Course. After completion of the reservoir, final proofs of completion were filed with the State. Facilitate negotiations on behalf of the Authority for drought water supplies to supplement currently reduced surface water sources.

Clark County Desert Conservation Program, Clark County, Nevada – Obtain the necessary documentation from the State Engineer files to conduct field investigations, field measurements and documentation to change the manner of use of xx stock water rights to wildlife use. Field locate the spring identified as the point of diversion on each of the xx stock water rights. Conduct water flow measurements and obtain sufficient filed documentation to prepare and file applications to change the use from stock water to wildlife purposes. Prepare supporting maps and water right title verification required by the State Engineer. Provide strategic planning to maintain the good standing of the existing stock water rights and the pending applications as the water right title documents are verified by the State Engineer. Prepare and file the required Proofs of Completion and Beneficial Use for certification of the wildlife use of water. Prepare and maintain an

inventory of the water rights, pending applications and status of progress.

Elko County, Nevada – Assist the County Planning Director in the development and completion of the Elko County Water Management Plan. Review draft plans prepared by the Water Planning Committee, provide recommendations and strategies for finalization of the plan. Prepare applications to appropriate municipal water to supply existing and future development in Elko County. Prepare supporting maps and documents required by the State Engineer. Provide information and status reports to the Water Planning Commission and the Board of County Commissioners.

Washoe County, Nevada – As a member of a consulting team under the direction of Eco Logic Consulting Engineers, water right research and consulting was provided to determine the reliable yield of decreed stream systems in the Truckee Meadows area. Water right title, priorities and status were evaluated to assist in the preparation of modeling to determine the potential use of the stream water for municipal water consumption. Contributions were made to the consulting team members in the completion of a final report to the Water Resources Department of Washoe County.

CITY GOVERNMENT PROJECTS:

City of Reno, Reno Sparks Convention Visitors Authority, Reno, Nevada - Orr Ditch Decreed (Truckee River) water rights appurtenant to streets dedicated to the City of Reno was determined. A chain of title from the decreed owners to the City of Reno was prepared. Approximately one fourth of the City was researched based on the budget agreed to by the Authority and the City. The City was then able to utilize identified water rights for water service to future projects. The Authority received decreed rights from the City for irrigation of Northgate Golf Course.

City of Carlin, Nevada - Water right applications and exploration well waivers were filed to construct an alternate source of water for the City of Carlin. Presentations were made on behalf of the City before the State of Nevada Interim Finance Committee which provided a \$235,000.00 grant for water supply improvement projects. Additional contributions were received through negotiations with Newmont Gold Company.

City of Tonopah, Nevada – Research the State Engineer’s office and assemble an inventory of water rights owned by the City of Tonopah. Provide a status summary for each water right and recommendations to maintain the good standing of each water right until the water is placed to beneficial use. Respond to questions from the City staff to address water right challenges submitted by neighboring land and water right owners. Provide recommendations to supply current and future water customers.

City of Sparks, Nevada – Research the State Engineer’s office and Washoe County Recorder’s office files to identify the water rights owned by the City of Sparks. Research water right title on properties owned by the City and provide documents to the State Engineer update the water right files to show the City as the current owner of record. Assemble an inventory of water rights and due dates. Provide recommendations to maintain the City water rights in good standing. Prepare and file the necessary documents as required for submittal to the State Engineer’s office.

AGRICULTURAL PROJECTS:

State of Nevada Owyhee River Adjudication, Elko County, Nevada - Contracted by ten private ranch owners irrigating with water from the South Fork and the East Fork of the

Owyhee River. Field surveys, aerial photo control, field verification and mapping of approximately 10,000 acres of irrigated lands. Preparation of culture tabulations and proofs of appropriation for submittal to the Nevada State Engineer. This documentation of irrigated acreage and the types of culture utilized to designate the amount of water rights owned by the ranchers. The Owyhee River adjudication will be combined with the Snake River adjudication which is being conducted by the State of Idaho.

Agri Beef Company TS Ranch Joint Venture, Rock Creek Reservoir Impact Study, Battle Mountain, Nevada - Lander County, Nevada, proposes to construct a reservoir in Rock Creek. Water right abstracting was completed to determine the priority and ownership of Humboldt River Decreed rights on the Humboldt River and Rock Creek. Historical flow records for Rock Creek were examined to determine the impact on downstream senior water right owners and the potential storage capabilities. Responses to the BLM environmental impact analysis, the Corps of Engineers 404 permit application and the dam application submitted to the Nevada State Engineer were prepared and submitted. Operating criteria was prepared for review by Lander County and the Nevada State Engineer.

Lands of Sierra, Inc., Gamble and Wine Cup Ranches, Elko County, Nevada. Surveys, mapping, abstracting and consultation were provided for the transfer of over 10,000 acres of existing water rights, both surface and underground, to newly developed fields. Coordination of the agricultural interests during the transition of a portion of the water rights for the development of a coal fired power generation facility known as the Thousand Springs Power Project. Sierra Pacific Resources as the parent corporation of Lands of Sierra, Inc. was utilizing a portion of these ranches as a land and water resource for the power project. Other responsibilities included a detailed review of the environment impact study and report to the Sierra Pacific Resources and Lands of Sierra, Inc. Board of Directors.

Valley Bank of Nevada Trust Division, E.L. Cord Estate, and Elko, Nevada - The Estate managed by Valley Bank was represented on behalf of the Circle L Ranch. Humboldt River Decreed water rights were partitioned between three owners in an effort to settle historical confusion over the ownership of several decreed rights appurtenant to three ranches. A proposed breakdown was prepared and submitted for consideration of an agreement between the three parties.

Slash Bar H Ranch, Minden, Nevada - This ranch, formally known as the Dangberg Ranch, included deeded lands in Douglas County, Nevada and Alpine County, California. Research was completed for water rights from the Carson River Decree, surface and underground sources. An abstract of these rights and an assessment of their potential value were prepared. In addition to the water right research, a reconnaissance study was completed to determine whether historical land use on this ranch caused environmental concerns. A final report which included the above research and findings was submitted.

Truckee Carson Leasing Authority, Fallon & Fernley, Nevada, - As technical consultant, assist with the formation of an authority designed to lease Newlands Project water to municipalities for drought protection. Provide information related to value of water rights to determine range of lease valuses. Provide information to TCLA Members to designate acres to be dried up and allow diversion of this same water by municipal, industrial and residential water purveyors or consumers. Contracts would be negotiated to define the cost

of annual stand by fees and delivery fees.

Desert Pearl Farms, LLC, Yerington, Nevada – Research properties owned by Desert Pearl Farms, LLC (DPF). Confirm the active water rights appurtenant and those water rights owned by DPF on leased lands. Assemble an inventory of water rights and due dates for required documents. File applications to change to accommodate the irrigation, quasi-municipal and commercial needs of DPF. Provide recommendations to maintain the water rights in good standing.

**MINING
PROJECTS:**

Newmont Gold Mining Company, Rain, Gold Quarry, Mill No. 1, Genesis, Bluestar, Post, Bootstrap and Mill No. 4 Projects, Carlin, Nevada - Work was performed for the development of present and future water rights. Aspects of this water development program included administration of surface and underground water rights, basin abstracting, dam applications, water right ownership transfers, dewatering and consultation.

Sterling Mines, Beatty, Nevada - Provide assistance in water supply planning for future expansion. Coordinate with the State Engineer and submit extensions of time to maintain good standing of existing water rights.

Cortez Gold Mine, Cortez, Nevada - Provide surveys, supporting maps and file applications for pollution control wells located downstream of tailings facilities. Assist in planning future water supply wells for mining expansion.

Singatse Peak Services, Yerington, Nevada – Research the State Engineer’s files and compile an inventory of water rights appurtenant to the Anaconda Mine. Confirm the status of the active water rights and provide recommendations to maintain the good standing of certified and permitted water rights. Prepare extensions of time to protect against the forfeiture of certificated water rights. Provide strategic planning to place the water to beneficial use.

**IMPORTATION
PROJECTS:**

Eco-Vision, Inc., Environment Water Importation Project, Reno, Nevada - Field surveys, applications and supporting maps were completed to accompany 75 +/- water right applications filed by Eco-Vision. The proposed points of diversion are located through out northern Nevada. These applications were filed for environment purposes and future water supplies for the northern Nevada area.

Clark County, Las Vegas Valley Water District, Water Importation Supporting Maps, Las Vegas, Nevada - Field surveys and supporting maps were completed to accompany 286 +/- water right applications filed by the District. The proposed points of diversion are located through out southern and eastern Nevada. These applications were filed for future water supplies for the Las Vegas Valley area.

Clark County, Las Vegas Valley Water District, Las Vegas, Nevada - Project administrator for groundwater modeling to determine impacts of high volume production wells in hydrogeographic basins, surface and underground water right abstracting, geologic data collection, endangered and threatened species data collection and consultation. Reports have been prepared for five hydrogeographic basins for submittal to the Nevada State Engineer during administrative hearings.

**POWER
PROJECTS:**

Sierra Pacific Power Company, Reno, Nevada - Provide abstracts on nine hydrological basins and subsequent hydrologic studies. Recommendations were made for future power

plant sites based on water rights availability. Also included was a detailed abstract of the Thousand Springs Creek drainage, which included the Winecup and Gamble Ranch water rights. The results of this study were incorporated into the Thousand Springs Power Project located in northeast Nevada.

Lands of Sierra, Inc., Gamble and Wine Cup Ranches, Elko County, Nevada -A comprehensive review of the Environmental Impact Statement (EIS) for the Thousand Springs Power Project prepared by Woodward - Clyde Consulting Engineers for the Bureau of Land Management was reviewed in depth on behalf of Lands of Sierra, Inc. The potential impacts on the ranches were reviewed to determine the financial repercussions of converting agricultural water resources to power generation. Aspects of cooperative water use were further investigated to augment this EIS. Findings were presented to the Board of Directors of Lands of Sierra, Inc., Sierra Pacific Resources, Inc. and Great Basin Power Company.

**EXPERT TESTIMONY
PROJECTS:**

Nevada-Ringsby Land Company, Eureka, Nevada - Provide expert testimony, technical support material and exhibits during Nevada District Court proceedings involving a petition filed to reverse a ruling issued by the Nevada State Engineer.

American Federal Savings, Fernley, Nevada - Water rights were determined for properties under financial responsibility to American Federal Savings. Reports providing options to maintain the value of existing water rights were submitted for consideration. Expert testimony supporting the good standing of appurtenant water rights was provided during administrative hearings conducted by the Nevada State Engineer.

Petersen and Petersen, Freemont Bria, Reno, Nevada - Abstract the water right chain of title for the Bria Ranch. Determine the amount of water rights appurtenant to the ranch in view of litigation pending. Provide expert testimony to explain my findings as to the amount of water rights transferred during previous land and water right sales.

Agri Beef Company dba IL Minerals, Winnemucca, Nevada - Provide technical support, consulting and expert testimony during a field investigation conducted by the Nevada State Engineer. This field investigation was conducted to determine the impact of mineral exploration drill holes on existing water rights. Plugging procedures were reviewed to determine compliance with Nevada Revised Statutes and Nevada Administrative Code.

Martin Creek and Little Humboldt River Water Users, Winnemucca, Nevada - Provide technical support, consulting and expert testimony during Nevada State Engineer administrative hearings. The Water Users have opposed a proposed recreational reservoir that potentially conflicts with existing decreed and underground water rights.

US Department of Justice Forest Service, Monitor Valley, Nevada – Provide water right consulting to the solicitors for the US Forest Service in their legal issues associated with Wayne Hage. Provide comparable water right values assessments and parameters to determine the reliability of water rights for assessment purposes. Provide an assessment of the water right markets and values proposed by Wayne Hage for settlement with the US Forest Service. Provide expert testimony before the US District Court. Assist the US Forest Service solicitors during the trial and provide draft questions for witnesses.

Farmers and Merchant Trust of Long Beach, California – Research water rights appurtenant to lands provided as security for a loan secured by a Deed of Trust. Provide an inventory of water rights and the current status. Research the water right title and update the State Engineer’s records to show Farmers and Merchants Trust and the current owner of record. Provide documentation and expert testimony during a Quiet Title Action law suit to settle historical title issues. Assist Farmers & Merchants with the sale of their water rights.

Bright Holland vs Jackson Family - Research was conducted on behalf of Bright Holland to define the relative water right priority or ground and surface water rights in Hualapai Valley, Nevada. The junior / senior standing of water rights were confirmed and a summary abstract was provided. Expert testimony was provided to clarify the priority standing of water rights held by the Jackson Family.

Robert L. Helms Bankruptcy - Properties owned by Robert L. Helms, Helms Family Trust and affiliated companies were researched to identify appurtenant water rights. Water right title research was conducted and title was confirmed for each appurtenant ground and surface water right. Expert Testimony was provided during the bankruptcy proceedings to confirm the water right holdings and potential value. Documentation and legal descriptions were prepared for the sale of water rights to compensate creditors.

Julian Tomera Ranches, Battle Mountain, Nevada – Research the Lander County Recorder’s file to confirm the water right title to several claims of vested water rights on Trout Creek south of Battle Mountain, Nevada. Research the water right title to historical owners of land and claims of water rights on Trout Creek. Provide a written report of findings. Provide information to the Tomera Family attorney for submittal to Court. Prepare documents and information for the adjudication of Trout Creek. Provide expert testimony and technical support on behalf of the Tomera Family in support of their water rights during the adjudication hearings.

DEVELOPMENT PROJECTS:

Dacole Development Company, Reno, Nevada - A chain of title for water right ownership was compiled for the project area. Negotiations with the State Engineer were completed which determined Dacole to be the owner of record of appurtenant water rights. Applications, field surveys and supporting maps were filed and approved to store water in a proposed reservoir within the project area. Dam applications were prepared and submitted for approval of the State Engineer.

Lands of Sierra, Inc., Sierra Executive Centre, Reno, Nevada - Provide consulting, water right title research, field surveying and mapping for the Sierra Executive Centre. Coordinate water will serve letter commitments with the City of Reno, Westpac Utilities and the Nevada State Engineer. This commercial development is located in southern Reno.

R.J.B. Development Company, Northgate Development, Reno, Nevada - Coordinate water will serve letter commitments with the City of Reno, private developers, Westpac Utilities and Nevada State Engineer. Provided testimony, data, mapping and coordination with the Nevada Public Service Commission during annexation reviews and approvals. Review water right purchases to determine acceptability for dedication for will serve letter commitments.

Barker Coleman Development Company, Reno, Nevada – Provide water right title research

and water right value assessments for multiple projects within Northern Nevada. Provide water right inventories and recommendations to maintain the good standing of water rights acquired for future development projects. Coordinate with State, County and City governmental agencies to provide sufficient water right information for approval of residential, commercial and industrial development projects.

Somerset Development, Reno, Nevada – Prepare water right applications and supporting maps to change the manner of use of water right to accommodate residential development and associated golf course in the Reno, Nevada area. Provide legal descriptions for acquisition of water rights. Research market values and provide information to Somerset representative for continued acquisition of water rights acceptable for municipal water service to a variety of development projects.

Lennar, Reno, Inc., Reno, Nevada – Research historical water right chains of title to confirm the water rights acquired by representatives of Lennar over the course of numerous years for development purposes. Compile a water right inventory and a summary of actions required to clear up title issues and maintenance issues to the satisfaction of the regional water purveyor for later dedication for municipal water service to residential, commercial and industrial projects. Continue to maintain the good standing of the water rights held for future development.

**WATER
PURVEYORS:**

TRI General Improvement District, Sparks, Nevada – Research the State Engineer’s office, Storey County Recorder’s Office and Washoe County Recorder’s Office to determine the water rights associated with TRI GID. Prepare a water right inventory and due dates. Research the water right title and provide recommendations for those water right purchased and / or dedicated to TRI GID. Confirm the status of the active water rights and provide recommendations to maintain the good standing of certified and permitted water rights. Prepare extensions of time as needed for due dates. Provide strategic planning to maintain the good standing of the water rights and to place the water to beneficial use.

Canyon General Improvement District, Sparks, Nevada - Research the State Engineer’s office, Storey County Recorder’s Office and Washoe County Recorder’s Office to determine the water rights associated with Canyon GID. Prepare a water right inventory and due dates. Research the water right title and provide recommendations for those water right purchased and / or dedicated to Canyon GID. Confirm the status of the active water rights and provide recommendations to maintain the good standing of certified and permitted water rights. Prepare extensions of time as needed for due dates. Provide strategic planning to maintain the good standing of the water rights and to place the water to beneficial use.