### **ABOUT US**

### **CONTACT US**



Todd Burt, PE manages BHI's water systems group, leading projects for planning and design of potable and reclaimed water systems. Todd brings experience in planning, designing, and managing design-build projects, large diameter pipelines, booster pump stations, and reservoir design.



Matt Thompson, PE, is BHI's lead engineer for process, mechanical, and electrical aspects of municipal water and wastewater facilities. Matt's unique background merges mechanical and electrical engineering skills for any size project, involving water, gas and sewer utility infrastructure as well as site facility buildings.



Craig Hoover, PE, is a recognized water engineer

with experience in all aspects of drainage and stormwater management. Craig leads BHI's team of stormwater engineers to provide solutions related to watershed management, water quality, storm drains, flood control, dams and levees, river restoration, and other elements of drainage design.



Jared Lee, PE, LEED AP, leads projects ranging from stormwater and roadway facilities to site development projects. Jared applies environmentally-minded design principles to develop solutions that emphasize sustainable design like water harvesting.



Alandren Etlantus, PE, CFM, leads BHI's surface water group helping clients and communities plan and prepare for the future. Passionate about technology and GIS applications in engineering, she excels at finding creative solutions to water resources challenges. She focuses on using GIS analysis to mitigate risks and protect assets while integrating industryleading software to more efficiently develop better project solutions.

### WHO WE ARE:

Since 1959, BHI has provided exceptional water engineering services to public and private clients. Our professionals have proven experience in stormwater as well as potable, reclaimed, and wastewater systems.

As part of BHI's commitment to providing endto-end engineering services for our clients, our multi-disciplined teams work together under one roof to provide quality solutions that are effective, functional, sustainable, resilient, and reliable.

### **ALBUQUERQUE**

7500 Jefferson St. NE Albuquerque, NM 87109 505.823.1000

### LAS CRUCES

425 South Telshor Blvd., Suite C-103 Las Cruces, NM 88011 575.532.8670

### DFNVFR

Meridian One 9785 Maroon Circle, Suite 140 Englewood, CO 80112 303.799.5103

### **CONNECT WITH US**

@bohannanhuston



www.bhinc.com

### Bohannan 🛦 Huston

# WATER ENGINEERING SERVICES



# **SERVICES WE PROVIDE**

how we can help you

### REUSE/RECLAIMED WATER

Bohannan Huston, Inc.'s (BHI) experts are known for innovative solutions that help our communities maximize water resources by developing sustainable water reuse processes to reduce demand on the local water supply. BHI offers comprehensive water reuse and reclamation engineering services for reusable water, minimizing costs and extending the life of your system.

- Acequias and Irrigation Canals
- **Stormwater Quality** •
- Wastewater Reclamation & Treatment
- Water Harvesting & Reuse Facilities
- Low Impact Development & Green Infrastructure

### 2 WASTEWATER

BHI's wastewater engineers are experts in the planning, design, and construction of public and private wastewater system projects. Our engineers have completed numerous improvement projects from concept to completion, including facility modeling and planning, design, and construction administration. BHI is skilled in the following areas:

- Wastewater System Rehabilitation & Improvements •
- Wastewater Treatment Facility Analysis & Design •
- Line Design & Extensions •
- **Sanitary Sewer Collection & Lift Stations**
- **Electrical & Mechanical Systems**
- **Environmental Approvals & Compliance**



Whether your community needs engineering services for potable water, stormwater, or wastewater, BHI offers specialized expertise for all aspects of water systems and water resource engineering. Our staff is experienced in managing projects throughout the water cycle, from dams to pipelines to riparian restoration to drainage management plans to wastewater treatment operations. From start to finish, BHI will get you there.

### **POTABLE WATER**

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BHI water system engineers have extensive experience working on projects that improve water supply infrastructure and enhance drinking water quality. Our team of experts provide support to local municipalities, governments, and utility agencies to protect public health by treating and providing safe drinking water. BHI expertise includes:

- Water System Planning & Modeling
- Water Treatment & Water Storage
- **Booster Pump Stations**
- **Transmission & Distribution**
- Electrical & Mechanical Systems
- Controls

### STORMWATER

Our water resource engineers effectively manage water as a precious resource and understand the importance of water in the natural environment and the built environment where innovative solutions are the key to efficient and reliable water infrastructure. BHI specializes in:

- Drainage Management Planning
- Flood Control (Hydrology & Hydraulics)
- **Flood Insurance Studies**
- **Stormwater Quality Mitigation Planning**
- Watershed Management Planning •
- **Reservoirs, Dams, and Levees**
- **River Restoration** •
- MS4 Compliance Monitoring

# **EVERYTHING YOU NEED**

#### under one roof