

Public Sector Services



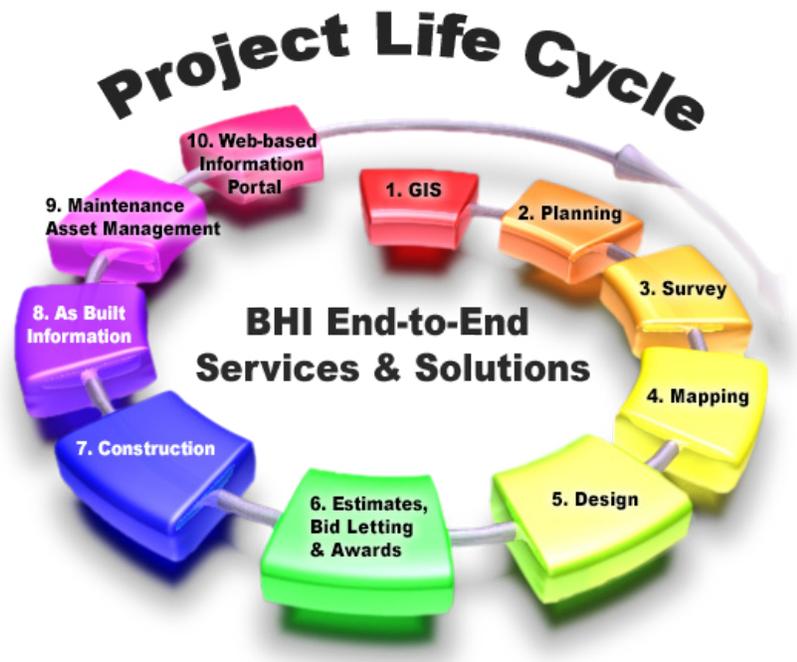
Bohannon  **Huston**

- ▲ **Planning**
 - ▲ **Grants and Funding Assistance**
 - ▲ **Surveying and Mapping**
 - ▲ **Transportation Systems:
Highways/Local and Rural Roads/Bridges**
 - ▲ **Stormwater Management**
 - ▲ **Water/Wastewater/Gas Utilities**
 - ▲ **Structural**
 - ▲ **Construction Services**
 - ▲ **Asset Management**
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Serving the Public Interest

Although each region and local government system is different, all strive for a common goal: *planned and prioritized infrastructure projects that best serve the public.*

Our team works to develop public involvement plans to accomplish an appropriate level of community input and scoping directly tailored to each project.



From concept to public approval, and from planning and design to construction certification, Bohannon Huston, Inc., (BHI) provides the full range of professional services that take your project through its lifecycle — transforming your vision into reality.



City of Longmont Hover Road Trail Improvements

To help the City improve the safety and operation at the Hover Road Crossing, BHI assisted with design and approvals for critical multi-modal improvements and ADA upgrades. A grade-separated pedestrian and bicycle crossing was designed to provide safe access between commercial shopping on both sides of Hover Road and extends the existing Dry Creek Greenway trail system. The project included multi-agency coordination between the City, DRCOG and CDOT.



City of Wheatridge Kipling Multi-Use Path

BHI was selected by the City to develop the multi-use path project to enhance trail connectivity for residents and area users. The BHI team worked with City staff to obtain environmental clearances, negotiate right-of-way property and easement acquisitions and design a pedestrian bridge and other structural elements following Federal Aid requirements and CDOT's Local Agency Manual. This new structure moves trail users off the vehicular bridge on Kipling Street, providing a safer crossing for trail users.



JeffCo Light Rail Station Pedestrian Bridge

BHI provided the City of Golden with survey and right-of-way services, as well as structural, electrical, drainage and roadway engineering. The two-span pedestrian bridge crosses a busy state highway and includes landings on both ends, connecting the neighborhood to the government center where it feeds into the trail system. By promoting ridership and pedestrian safety, this vital bridge project received an *ACEC Colorado Engineering Excellence Merit Award.*

On-Call Experience

BHI has a history of forging close working relationships with our public sector clients to provide engineering services on an as-needed basis. Our multi-discipline approach and depth of resources allows us to respond quickly to a variety of projects, making the most of your program and project funding.

Planning, Grants and Funding Assistance

Our knowledge of current planning techniques supports a variety of projects, including sustainable design, environmental planning, zoning and land-use.

Our years of experience with funding efforts allow us to effectively help our clients plan for improvements to their infrastructure by assisting with acquiring grants or loans from federal, state and private entities in cities and counties.

Surveying and Mapping

BHI's comprehensive surveying and mapping team provides photogrammetric and topographic mapping, orthophotography, elevation and terrain models (DEM and DTM), aerial and ground-based LiDAR mapping and facilities/infrastructure databases.

Transportation Systems

Our traffic and transportation team knows how to create realistic solutions for today's transportation challenges. Our experience covers all project phases and embraces all modes of travel, such as interstate freeways, multi-lane highways, rural roadways, local surface streets, high-capacity and public transit corridors, airport planning and engineering, railways and bicycle and pedestrian paths.



Stormwater Management

BHI's decades of experience with flood control planning studies and storm drainage system design allow us to successfully complete drainage plans and designs for individual site developments, primary roadways and urban drainage master plans. Our expertise also includes dams and levees, storm drains and open channels, drop structures, acequias and irrigation channels, energy dissipaters and river restoration.

Water/Wastewater & Gas Utilities

The BHI team uses technical expertise to develop and implement short and long-term strategies to maintain and expand domestic water distribution, wastewater collection systems and natural gas utilities for our clients. Our clients benefit from our knowledge of regulatory and permit processes, as well as our ability to create cost-effective solutions within those restraints. Our team has managed utilities projects serving populations from 500 to 50,000 — helping our clients get the most out of their funding.

Structural Engineering

BHI's structural engineering team offers in-depth experience in designing a wide array of structural project types, ranging from buildings and bridges to earth-retaining structures and community water reservoirs. The structural team is adept at conducting studies of existing or proposed structures, taking into consideration safety, constructability, cost effectiveness and life-cycle cost.



Who We Are...

Bohannon Huston, Inc., understands that good design is based on good planning, resulting in high-quality projects from concept to completion. We offer proven expertise in analyzing, master planning and designing innovative infrastructure systems and solutions that are based on sound, sustainable engineering practices and decades of experience. *We have developed relationships with public sector clients at national, regional, state and local levels to provide a wide range of expertise from under one roof — reducing risk as well as time and effort.*

A History of Partnering for Success



Albuquerque



Denver



Las Cruces

Promoting Sustainability through Design

*BHI's integrated approach to planning and engineering emphasizes sustainable solutions to create projects that serve tomorrow's needs as well as today's. We understand the challenges that local governments face, and for over 57 years, we have helped our customers **visualize** projects, **optimize** resources and **realize** exceptional solutions.*

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