



**Missouri's  
Local  
Program**  
*for community  
development*

## COVER SHEET

(This must accompany your firm's letter of interest and does not count in the page limit)

Firm's Full Legal

Name:

BHC, Inc.

Firm Contact Name:

Randy Gorton, P.E., PTOE

Contact Email

Address:

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BHC, Inc.

7101 College Boulevard, Suite 400

Overland Park, KS 66210

Work Category:

- Roadway Design
- Trails & Sidewalks
- Construction Inspection
- Traffic Engineering & TEAP
- Structures
- Environmental
- Historic Preservation
- Multimodal Planning / Systems and Facilities Design
- Transportation Planning – **NEW CATEGORY**



December 11, 2025

Consultant Selection Committee  
MoDOT Central Office, Local Program  
105 W Capitol Ave  
Jefferson City, MO 65102

RE: Letter of Interest for LPA On-Call Service - Roadway Design

Dear Selection Committee Members,

BHC is pleased to submit this letter of interest to provide professional services to LPA's for Roadway Design across the State.

## General Experience of Firm

For 34 years, BHC has successfully grown to serve public and private clients with engineering, surveying, utility, construction inspection, and right-of-way services. Our firm is staffed with 144 employees across five office locations, all of whom are focused on providing 'No Problem' client service. With this guarantee, we understand the importance of prioritizing our client's needs for quality, effectiveness, budget, timeliness, and value for each project. We currently have 23 engineers on staff who have experience on a wide variety of design projects including roadway widening, geometric improvements, intersection enhancements, roadside safety improvements, pedestrian and bicycle upgrades, and major reconstruction activities. In addition, many of our staff have completed MoDOT's training for meeting Federal requirements on LPA projects.

## Key Capabilities

BHC's team has a significant amount of roadway expertise of use to cities and counties. Specific examples of our areas of ability include the following:

- ✓ Maintenance/Rehabilitation
- ✓ Widening and Geometric Enhancements
- ✓ Traffic Modeling
- ✓ Roadside Safety Evaluations
- ✓ Roundabouts (1-Lane and 2-Lane)
- ✓ Signal Upgrades and V2I Deployment
- ✓ Intersection Improvements
- ✓ Sight Distance and Speed Limit Evaluation
- ✓ Signage and Pavement Marking
- ✓ Pedestrian and Bicycle Facilities
- ✓ 3D Modeling of Roadway Alternatives

## Past Performance

BHC has provided design services on similar projects for more than 20 years. The following projects are a sampling of our experience and success in roadway design:

### Nieman Road (55th Street to 62nd Street), Shawnee, KS \*Award-Winning Project

BHC was selected by the City of Shawnee for the reconstruction of Nieman Road from 55th Street to 62nd Street. This project implemented the key recommendations of the Nieman Road Right-Of-Way Reallocation study. This included narrowing Nieman to a 3-lane section, adding a 10 FT path on one side of the street with a sidewalk on the other, adding pedestrian crossings, improving the traffic signal at Johnson Drive, installing landscaping and other amenities to enhance the appearance of the corridor, and making it more usable for a wider range of residents and visitors. The work also included bus shelters, allowing for



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Overland Park, KS 66210

use of public development incentives. The City had the overhead power lines moved underground. The roadway design was coordinated with three other drainage projects already under design by other consultants. This project was funded with **County CARS funds**. This project is featured on our [website](#).

### **MARC Regional Pavement Management Program, Cass, Clay, Jackson & Platte Counties, MO \*Federal Funding**

With \$8.4 million in federal COVID-related funding made available for transportation-related relief, communities on the Missouri side of Mid-America Regional Council (MARC) chose to use those funds to help cities supplement their pavement maintenance efforts to offset reduced revenue during the pandemic. MARC selected BHC to develop a program to evaluate candidate projects from each municipality in the 4-County area and bundle the selected work into construction packages for bidding. BHC developed a GIS-based system that allows cities to directly submit their desired projects, estimate likely construction costs, evaluate suitability of routes per funding constraints, generate bid documents, and track construction progress. This project is featured on our [website](#).

### **Ridgeview Road and Santa Barbara Boulevard Traffic Signal Improvement, Olathe, KS**

The City of Olathe traffic study revealed a signal was warranted for the intersection of Ridgeview Road and Santa Barbara Boulevard. The City was eager to start construction, despite lengthy lead times for steel poles. BHC provided documents needed to order traffic signal poles to the City within three weeks of Notice to Proceed. This quick design delivery allowed the City to meet a fall construction schedule. The east leg of the intersection is the only access point to the 484-unit Santa Barbara Estates. In the event of a tornado, residents evacuate through this single point. A modified median and exit lanes provided a more free flow of vehicles. Coordination with utilities and easement acquisition was needed to add a northbound right turn lane and a sidewalk on the south side of Santa Barbara Boulevard. This sidewalk provides a safer route to school for nearly 300 students that attend schools less than half a mile away to the south.

### **Grandview Main Street Revitalization, Phases 1-5, Grandview, MO**

The City of Grandview completed a concept plan for improvements to nine blocks of Main Street from the existing downtown business district to Interstate 49. For the first four phases, BHC prepared construction plans for road, drainage, mill & overlay, streetscape, landscaping, lighting, parking, and traffic signal enhancements. The fifth phase extends similar street improvements to the west to serve the adjacent segment of the “Downtown” area and will provide access to the planned Farmer’s Market site. BHC’s tasks included coordination with the public, downtown business owners, Historic Preservation Council, and City officials to develop plans to enhance the aesthetics and character of Main Street. The traffic signals at the Grandview Road intersection were upgraded while matching the new pedestrian scale lighting. This project is featured on our [website](#).

### **103rd Street (Evening Star to Lexington Avenue/K-10 Interchange), De Soto, KS**

BHC is part of the progressive design-build team responsible for providing over 3 miles of improved roadway to serve the new Panasonic EV battery facility. These plans are scheduled to span within an 18-month period. BHC was responsible for surveying, stormwater design, and floodplain modeling for the project. This includes evaluating potential impacts to FEMA flood elevations and devising mitigation strategies to maintain a “no rise” condition after construction. BHC also developed an ESRI-based field inventory form to identify and catalog a large number of existing utility excavations throughout the project. This identified potential conflicts and quickly shared data across the design and construction teams, allowing for real-time sharing of information. This project is featured on our [website](#).

## **Qualifications of Personnel**

Among our many staff who are involved in design projects, the following staff are the most likely to assist the LPA with roadway-related projects:

### **Randy Gorton, P.E., PTOE**

Randy is a professional engineer with 29 years of experience in civil engineering design, construction management, and public planning. His experience includes land development and site design projects, roadway design, hydrology, and hydraulic analyses for road and bridge projects. He is also experienced in water and sanitary sewer system design, municipal on-call services, and construction inspection.

### **Katie Bushong, P.E., CFM**

Katie is a professional engineer with 17 years of experience in hydrology, hydraulics, cost estimating, and detailed design of large and small projects. She has a strong technical background and understanding of regulatory laws and codes of practice as well as experience in a variety of industry settings from local government to large private sector.

### **Austin Lage, P.E.**

Austin is a civil engineer with nine years of experience in site and roadway design, land development, and stormwater management. As the company's Assistant CAD Manager, he plays a key role in ensuring efficient and precise design execution. His experience spans municipal infrastructure, commercial developments, and large-scale institutional sites, including complex grading, utility coordination, and hydrology solutions. From revitalizing roadways to designing commercial and industrial sites of all sizes, he brings technical expertise and a collaborative approach to every project.

### **Lauren Marcucci, I.E.**

Lauren is a civil engineer with 12 years of experience in the telecommunication industry. She has performed design engineering and project management on telecommunication projects in multiple states. She is closely acquainted with the KC Metro utility personnel. She manages project related tasks to ensure they are completed on time and within the project objectives.

### **Craig Drummond**

Craig brings 33 years of experience in civil engineering drafting and design, specializing in land development, roadways, water systems, stormwater and sanitary sewer design, survey drafting, and construction staking. His extensive expertise ensures precision and efficiency in every project.

### **Familiarity/Capability**

Our firm has completed several federally-funded projects across the United States. Our staff acknowledges the significance of compliance required for all federal projects, and many have completed specific MoDOT training for federal projects to ensure our ability to deliver our services in compliance with federal law.

### **Accessibility**

As part of our 'No Problem' client service, we pledge to communicate openly and effectively. We prioritize email and phone responses within 24 hours and weekly project status emails.

We appreciate your consideration of BHC's qualifications to assist LPAs with roadway design services. Reach out to us if you need a higher level of service and broad range of skills. You can contact me at [randall.gorton@ibhc.com](mailto:randall.gorton@ibhc.com) or (816) 898-0559.

Sincerely,



Randy Gorton, P.E., PTOE

Vice President, Municipal Services Lead

# COMPANY PROFILE



**BHC** was founded in 1992 by four young entrepreneurs, Kevin Honomichl, and three brothers, Bill, Matt, and Chris Brungardt. They began it all sitting around the kitchen table in Kevin's duplex, making phone calls to telecommunications clients, while the cat slept in Bill's briefcase.

Their new company grew exponentially until the dot-com bubble collapse of 2001, directly impacting the telecom industry and forcing a new strategy. Ever innovative, they started exploring new engineering territory adding public works, development, traffic, stormwater, and construction management services. Thirty-three years later, the company has grown and expanded, adding even more service offerings including surveying and landscape architecture, acquiring two land survey companies, and having five offices throughout Kansas.

As a trusted partner for public sector projects, we specialize in the planning, design, and construction of public infrastructure. Our team works closely with government agencies to deliver projects that enhance the quality of life for communities. We have extensive experience in transportation systems, stormwater management, water and wastewater facilities, parks, recreational areas, on-call technical services, and more.

At BHC, we take pride in our client-first approach, where collaboration and open communication are major keys to success. We cultivate long-lasting partnerships with our clients, striving to understand their unique needs and delivering tailored solutions. Through our broad range of expertise and distinctive commitment to 'No Problem' service we make every effort to provide innovative solutions that shape tomorrow's infrastructure. Together, we can create a brighter future.

## Office Locations



**Overland Park, Kansas**  
7101 College Blvd., Suite 400  
Overland Park, KS 66210  
(913) 663-1900



**Kansas City, Kansas**  
712 State Ave  
Kansas City, KS 66101  
(913) 371-5300



**Wichita, Kansas**  
165 S Rock Island Ave, Suite 150  
Wichita, KS 67202  
(316) 265-0005



**El Dorado, Kansas**  
120 N Main St, Suite 3  
El Dorado, KS 67042  
(316) 452-5552



**Kensington, Kansas**  
129 S Main St, Suite 100  
Kensington, KS 66951  
(785) 424-8586

# COMPANY WIDE SERVICES

<b>Construction Services</b>	<ul style="list-style-type: none"> <li>✓ Construction Inspection</li> <li>✓ Construction Management</li> <li>✓ Contractor Quality Control</li> <li>✓ Erosion Control Compliance</li> <li>✓ Field Asset Inventory</li> <li>✓ Field Materials Testing</li> <li>✓ Owner Quality Assurance</li> <li>✓ Utility Coordination</li> </ul>	<b>Construction Inspection Services:</b> <ul style="list-style-type: none"> <li>✓ Bridges/Structures</li> <li>✓ Lighting/Traffic Signals</li> <li>✓ Parks/ Trails/Landscaping</li> <li>✓ Stormwater</li> <li>✓ Street &amp; Highways</li> <li>✓ Utility Installation/Relocation</li> <li>✓ Water/Sanitary Sewer</li> </ul>	<b>Materials Testing Services:</b> <ul style="list-style-type: none"> <li>✓ Aggregates</li> <li>✓ Asphalt</li> <li>✓ Concrete</li> <li>✓ Nuclear Density</li> <li>✓ QC/QA</li> <li>✓ Soils</li> <li>✓ Superpave Asphalt Plant</li> </ul>
<b>Development</b>	<ul style="list-style-type: none"> <li>✓ ADA Analysis</li> <li>✓ City Entitlement Processes</li> <li>✓ Civil Site Design</li> <li>✓ Construction Documents</li> <li>✓ Construction Phase Services</li> </ul>	<ul style="list-style-type: none"> <li>✓ Design-Build</li> <li>✓ FEMA Permits</li> <li>✓ Landscape Architecture</li> <li>✓ Lighting &amp; Photometric Design</li> </ul>	<ul style="list-style-type: none"> <li>✓ Preliminary Development Plans</li> <li>✓ Site Due Diligence</li> <li>✓ Stormwater Management</li> <li>✓ Traffic Engineering</li> </ul>
<b>Landscape Architecture</b>	<ul style="list-style-type: none"> <li>✓ City Landscape Code</li> <li>✓ Construction Documents</li> <li>✓ Design Development</li> <li>✓ Land Planning/Feasibility Studies</li> </ul>	<ul style="list-style-type: none"> <li>✓ Master Planning</li> <li>✓ Memorial, Courtyard, &amp; Plaza Design</li> <li>✓ Parks, Trails, &amp; Playgrounds</li> <li>✓ Residential, Multi-Use, &amp;</li> </ul>	<ul style="list-style-type: none"> <li>Commercial Design</li> <li>✓ Schematic Design</li> <li>✓ Site Inventory &amp; Analysis</li> <li>✓ Streetscapes, Waterfront &amp; Urban Design</li> </ul>
<b>Public Works</b>	<ul style="list-style-type: none"> <li>✓ Asset Inventories &amp; Mgmt.</li> <li>✓ Bicycle, Pedestrian &amp; Trails</li> <li>✓ Complete Streets</li> <li>✓ Design-Build</li> <li>✓ Flood Studies/Modeling</li> <li>✓ GIS Implementation</li> <li>✓ Infrastructure Maintenance</li> </ul>	<ul style="list-style-type: none"> <li>✓ Intersection Design</li> <li>✓ On-Call Services</li> <li>✓ Program Development &amp; Funding</li> <li>✓ Public Planning</li> <li>✓ Right-of-Way Permitting &amp; Management</li> </ul>	<ul style="list-style-type: none"> <li>✓ Roadway Modernization</li> <li>✓ Smart Cities</li> <li>✓ Stormwater Management</li> <li>✓ Street &amp; Highway Design</li> <li>✓ Traffic Projects &amp; Studies</li> <li>✓ Water/Sanitary Sewer</li> </ul>
<b>Surveying</b>	<ul style="list-style-type: none"> <li>✓ 3D Laser Scanning Survey</li> <li>✓ ADA Survey</li> <li>✓ ALTA/NSPS Land Title Survey</li> <li>✓ As-Built Survey</li> <li>✓ Boundary Survey</li> <li>✓ Construction Staking</li> </ul>	<ul style="list-style-type: none"> <li>✓ Engineering Design Survey</li> <li>✓ FEMA Survey</li> <li>✓ Investigation Survey</li> <li>✓ Land Descriptions</li> <li>✓ Land Records Research</li> <li>✓ Mine Survey</li> </ul>	<ul style="list-style-type: none"> <li>✓ On-Call Survey</li> <li>✓ Right-of-Way Survey</li> <li>✓ Structure &amp; Wall Monitoring</li> <li>✓ Subdivision Survey</li> <li>✓ Subsurface Utility Engineering</li> <li>✓ Unmanned Aerial Systems</li> </ul>
<b>Telecom</b>	<ul style="list-style-type: none"> <li>✓ Construction Administration</li> <li>✓ Edge Data Centers/ILA/Huts</li> <li>✓ Feasibility Studies</li> <li>✓ Fiber Long Haul/Middle Mile</li> <li>✓ FTTx</li> </ul>	<ul style="list-style-type: none"> <li>✓ GIS Mapping</li> <li>✓ Inventories and Asset Management</li> <li>✓ Joint Use/Pole Analysis</li> <li>✓ Oceanic Cable Landings</li> </ul>	<ul style="list-style-type: none"> <li>✓ Right of Way Permitting</li> <li>✓ ROW and Environmental Coordination</li> <li>✓ Telecom Relocation</li> </ul>

# FIRM QUALIFICATIONS AND CAPABILITIES



BHC is experienced in both large and small projects and we concentrate our expertise in the following market service areas: construction services, development, landscape architecture, public works, surveying, and telecom. Each of these areas is led by seasoned experts who will apply their knowledge to solve your problems.



## Commitment to Schedule and Budgets

To achieve success, we utilize up-front project planning and quality management concepts to optimize in-house workflow and the quality of our deliverables.



## Internal Quality Review of Design

We encourage our engineers to challenge each other in the way we do our work to identify all potential issues and generate ideas.



## Communication is Our Top Priority

Our project managers strive to work as an extension of your staff by keeping you informed of our progress and seeking your input for decisions.



## 'No Problem' Service Attitude

We foster a 'No Problem' service attitude with each other in our daily interactions, which is reflected in our energetic work ethic and how we deliver service to you.

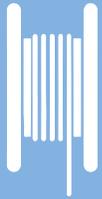
# ADDITIONAL SERVICES OFFERED



## Augmented Reality Technology

*Better Understanding of Design Intent On-Site*

- ✓ SiteVision allows us to dynamically overlay design on-site with positional accuracies of  $\pm 1$  inch or better
- ✓ 3D view of proposed improvements to scale in the real world
- ✓ More clearly establishes client expectations and areas needing more detail
- ✓ Provides a better understanding of project for officials, property owners, and contractors



## In-House Utility Coordination

*Eliminates Delays and Controls Costs*

- ✓ Dedicated in-house expert
- ✓ Focused coordination with constant attention to expedite progress
- ✓ Daily lists and electronic logs to keep processes moving
- ✓ Continuous contact with utility companies



## Unmanned Aerial Vehicle (UAV) Services

*Eye in the Sky*

- ✓ Safely collect data from inaccessible sites
- ✓ Quickly inventory assets
- ✓ Aerial imaging and insights



## 3D Laser Scanning

*Saves Time with Laser Accuracy*

- ✓ Technology that measures the immeasurable, under ground and to unreachable heights
- ✓ Versatile with precision accuracy
- ✓ Increases safety of field crews compared to conventional surveying due to the capability of surveying at a distance of 200, 600 FT from locations such as traffic, falling debris, and other on-site hazards



## Edge Data Centers

*33 Years Experience*

- ✓ Expertise in economical site selection, identifying fiber-rich locations
- ✓ Surveying and permitting, including lot splits, special use permits, and zoning changes