



**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:

Kimley-Horn and Associates, Inc.

Firm Contact Name:

Lora Diallo, PE, ENV SP

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Address:

lora.diallo@kimley-horn.com

Firm's Mailing Address:

Kimley-Horn and Associates, Inc.

805 Pennsylvania Avenue, Suite 150

Kansas City, MO 64105

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**



Kimley-Horn is genuinely excited about the opportunity to provide Missouri's Local Program (LPA) on-call technical expertise and consulting services for Roadway Design. As your Roadway Design consultant, we will use our experience, available resources, and desire to offer LPA's practical, effective, and innovative solutions. Our Roadway Design team consists of MoDOT LPA experienced roadway design and traffic engineers joined by other subject matter experts as requested in the LOI.

Kimley-Horn understands that LPA's depend on their consultants to provide timely, practical answers and quality deliverables. Our team has extensive experience working with LPA design staff throughout Missouri. We are focused on being responsive, paying close attention to details, and have design professionals ready to help deliver their projects.

Prequalification

Kimley-Horn has submitted our qualifications and certifications for renewal. Our Annual Consultant Prequalification Requirements expires in November 2027. Our Kimley-Horn team has LPA-certified staff.

General Experience of Firm


Over the last 58 years, Kimley-Horn has grown to more than 9,600 engineers, technicians, and other staff in 145+ offices. Our Kansas City-based team brings extensive design experience on roadway widening, resurfacing, pavement construction, utility design and coordination, right-of-way, environmental clearance, traffic signals and lighting, general lighting, surveying, sidewalks and trails (as part of a roadway design contract), and parking lot design.

In various forms, our staff has successfully provided on-call engineering services to numerous local governments, transit agencies, and state Departments of Transportation (DOTs), including: Arizona DOT, Caltrans, California DOT, Florida DOT, Georgia DOT, Kansas DOT, Michigan DOT, Missouri DOT, Nevada DOT, North Carolina DOT, Texas DOT, Utah DOT, Virginia DOT, Wisconsin DOT, Illinois DOT, Ohio DOT, Minnesota DOT, Indiana DOT, and Washington DOT.

Past Performance

Following are successfully delivered projects similar in size and scope to the projects that will be assigned under the Roadway Design category. We have included the client project reference to confirm successful past performance on these projects.


MoDOT Livingston County ADA, Livingston County, MO — Kimley-Horn's first MoDOT roadway design project was to identify and improve the existing ADA infrastructure on Route DD and Route D in Ludlow, Route K in Chula, and Route B in Wheeling. On an accelerated schedule, we designed improvements and developed Plans, Specifications, and Easement (PS&E) documents to bring existing ADA infrastructure into compliance with MoDOT's ADA transition plan and current design standards. *(Federally Funded)*

 **Reference:** Brian Rosenthal, PE, Project Manager, MoDOT NW District; 816.387.2499; brian.rosenthal@modot.mo.gov


City of Lee's Summit Douglas Road Reconstruction, Lee's Summit, MO — Kimley-Horn's first City of Lee's Summit LPA roadway design project is to reconstruct Douglas Street from Chipman Road to 2nd Street. The project includes preliminary design, right-of-way plans, and final construction plans. Design includes a two-lane pavement reconstruction, curbs and gutters, enclosed drainage, multiuse trail, sidewalk, water line, maintenance of traffic, public involvement, utility coordination, and a Categorical Exclusion (CE) level National Environmental Policy Act (NEPA) Study. *(Locally and Federally Funded)*

 **Reference:** Nikia Chapman-Freiberger, PE, Project Manager, City of Lee's Summit; 816.969.8100; nikia.chapman-freiberger@cityofls.net

MoDOT NE District ADA, Adair County, MO — Kimley-Horn is assisting MoDOT Northeast District in the design of ADA improvements for the towns of Novinger and Kirksville in Adair County. Professional services included preliminary design, right-of-way plans, and PS&E for the JNE0198 project. Also included with this project is special design elements and coordination to accommodate the United States Postal Service and Adair County School. *(State and Federally Funded)*

 **Reference:** Keith Killen, Assistant District Engineer, MoDOT NE District; 660.385.8222; keith.killen@modot.mo.gov

North Oak Trafficway, Kansas City, MO — Kimley-Horn was hired by the City of Kansas City to design complete street improvements for North Oak Trafficway from NE 42nd Street to NE 46th Street. An old MoDOT route, the new improvements to North Oak Trafficway include a redesigned vertical profile to improve sight distance, stormwater improvements to alleviate erosion concerns and to avoid impacts to surrounding properties, an upgraded traffic signal, and new multiuse paths on both sides of the roadway. *(Locally and Federally Funded)*

 **Reference:** Aveen Noori, ENV SP, Senior Project Manager; KCMO; 816.513.1080; aveen.noori@kcmo.org

First Street Roadway Improvements, Maryville, MO — Kimley-Horn is undertaking an improvement project for First Street/Highway 46, stretching from Icon Road to Lee Wilson Industrial Road. The scope of services includes the evaluation of improvement alternatives, such as surveying, roadway design, and water line design, along with the preparation of property acquisition/easement documents and traffic data collection. Significant enhancements will include ADA-compliant sidewalks,



upgraded traffic and pedestrian signals, and new street lighting. The project will also replace undersized water mains within the area. Essential data collection will include daily traffic volume counts and crash data review to inform the design process. The project also involves extensive surveying and mapping services, land acquisition documentation, and coordination with various stakeholders and utility companies. Public engagement is a key component, with plans for administrative reporting, stakeholder meetings, and a concept meeting to gather community input. Environmental services will ensure compliance with NEPA requirements, and conceptual designs will be developed to outline potential streetscape enhancements and evaluate alternatives based on multiple criteria. *(Locally and Federally Funded)*

 Reference: Matthew Smith, Public Works Director; City of Maryville; 660.562.8012; msmith@maryvillemo.org

Qualifications of Personnel

The Kimley-Horn team is experienced with MoDOT standards, policies, and procedures. With this understanding, we will deliver the quality project you expect. Following is our team structure and qualifications of the key personnel who will lead and work on task orders assigned under this contract.



Lora Diallo, PE, ENV SP, *Project Manager/Roadway and Drainage Design* —

Lora has more than eight years of experience in roadway design and project management. She has developed design calculations and plan production in accordance with AASHTO, MUTCD, and client specifications. She specializes in roadway design and geometrics, ADA compliant pedestrian facilities, and traffic design. Lora is MoDOT LPA certified and has managed several MoDOT LPA projects.



Jeff McKerrow, PE, PTOE, *Quality Control/Quality Assurance (QC/QA)* —

Jeff brings more than 29 years of experience in multimodal transportation projects that range from planning to design to operations. He is experienced in working with multiple clients and diverse stakeholders to develop consensus-based projects that solve complex transportation problems. Jeff's experience ranges from working with local communities on specific projects to large, multi-state projects with numerous stakeholders and public entities that need to adopt a unifying plan or design.



Jeff Wilke, PE, PTOE, *Traffic Signals and Lighting Design* —

Jeff has 23 years of experience with traffic planning and traffic engineering design projects. His design experience includes preparing plans, specifications, and cost estimates for traffic signals, street lighting, signing, pavement marking, and work zone traffic control. He has designed more than 50 traffic signals in the Kansas City area. His project experience ranges from intersection projects for municipalities to highway interchanges for state DOTs.



Aaron Stolte, CMWP, *Environmental Clearance* —

Aaron has prepared numerous NEPA documents with Federal Highway Administration (FHWA) as the lead federal agency. He is well-rounded in his environmental experience having led noise studies, aquatic resources evaluations, and threatened and endangered species reviews.



Arrin Tieben, PE, *Parking Lot Design* —

Arrin has more than five years of civil engineering experience in public and private sectors providing engineering services for civic, retail, residential, commercial, mixed-use, and industrial projects throughout the Kansas City Metro area. Arrin's expertise includes site layout, including parking lot design, grading, stormwater management, and utility design. He strives to provide the most efficient design with a primary focus on civic safety and welfare while also minimizing construction costs, providing low impact sustainable strategies, and delivering projects under expedited schedules.



Riley Mitts, PE, RSP, *Bike/Pedestrian Design/Analysis* —

Riley brings five years of experience in transportation planning, traffic engineering, and safety-focused conceptual design. He has led multiple corridor studies and modernization efforts, including Overland Park's 79th Street Study and KDOT's K-5 Modernization Study where he directed alignment planning, multimodal accommodations, and safety analysis to improve regional connectivity and upgrade pedestrian and bicycle facilities.

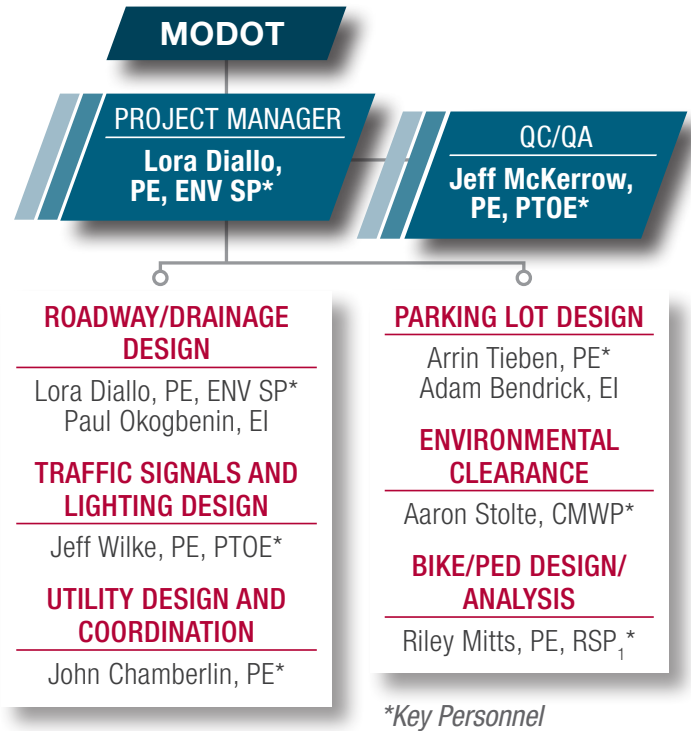


John Chamberlin, PE, *Utility Design and Coordination* —

John has more than three decades of experience providing DOT utility design, coordination, and project utility clearances. He understands how important utility coordination is to the project schedule, clearances, and that coordination needs to start early in the design process. He will work closely with the District utilities engineer to identify utility conflicts and coordinate with the design team to make sure that the utilities are identified correctly and that any planned relocations are properly documented.



TEAM MEMBER	Widening	Resurfacing	Pavement Reconstruction	Utility Accomodation	Right-of-Way	Environmental Clearance	Traffic Signals and Lighting	General Lighting	SideWalks and Trails	Parking Lot Design
Lora Diallo	■	■	■	■	■	■	■	■	■	■
Jeff McKerrow	■	■	■	■	■	■	■	■	■	■
Jeff Wilke	■	■	■	■			■	■	■	
Arrin Tieben	■	■	■	■					■	■
Aaron Stolte						■				
Riley Mitts							■	■	■	
John Chamberlin	■	■	■	■	■	■	■	■	■	■
Adam Bendrick	■	■	■	■					■	■



**Key Personnel*

Familiarity/ Capability

Our key staff at Kimley-Horn are highly experienced with MoDOT's LPA design standards, plan details, and the specific requirements needed to complete LPA projects, and we have the capacity to meet any project schedule. Project Manager, Lora Diallo, PE, ENV SP, has more than eight years of experience in roadway design and project management. The projects completed by our team have included resurfacing, roadway widening, utility design and coordination, ROW, environmental clearance, traffic signals and lighting, general lighting, surveying, sidewalks, and trails. Lora and our team are dedicated to delivering high-quality and timely solutions for MoDOT LPA projects.

Accessibility

Upon assignment of an on-call project, and after the scope discussion, Kimley-Horn will develop and submit a fee within two weeks. The Kimley-Horn Kansas City, Missouri based team will start immediately upon notice to proceed. We can make this assurance based in part on our use of our proven and reliable staff forecasting process called Castaheads. Every month, project managers assign specific staff to each individual project in Castaheads. At the same time, staffing needs for all projects are identified for the upcoming six months, allowing us to lock-in staff and teams for specific projects well in advance.

Our goal is to work as closely with the LPA as they would work with their internal teams. **Project Manager, Lora Diallo, PE, ENV SP**, will be your main point of contact and she and the design team will be available to the LPA via telephone, email, virtual meetings (Microsoft Teams), or in person, as-needed.

★ The Kimley-Horn Advantage

The Kimley-Horn team brings a significant amount of MoDOT LPA roadway design on-call project experience. **Project Manager, Lora Diallo, PE, ENV SP**, has worked closely with many LPA project managers on various projects. She understands the process and will develop the scope and fee quickly so Kimley-Horn can get to work on your project. The proposed design team has the available time and experience in all the potential roadway project types listed in the solicitation. Kimley-Horn is a experienced and responsive firm that is used to working on projects with less than \$100k fees, because; for us it's not about the fee, it's about delivering for our clients. We ask that you select the Kimley-Horn team for an LPA Roadway Design on-call and allow us to help Missouri's LPA's deliver their programs.



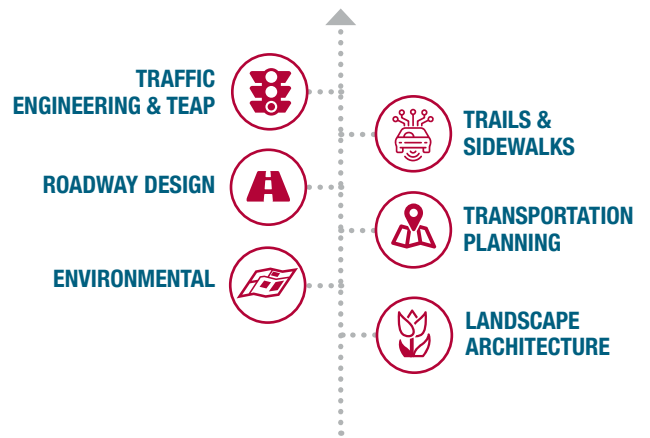
Missouri Local Program (LPA) On-Call 2026-2029



About Kimley-Horn

Kimley-Horn is a full-service, employee-owned, multidisciplinary consulting firm offering a broad range of engineering, planning, landscape architecture, and environmental services to clients. We deliver high-quality results on time and on budget, advocate for the project's best interests, and work closely with you and your team throughout project.

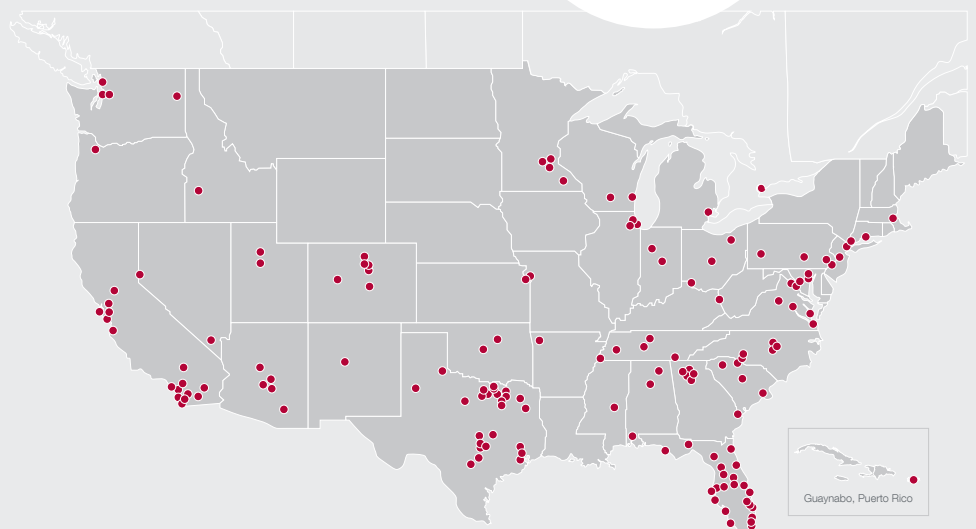
Founded in 1967, Kimley-Horn has a staff of more than 9,600 who serve a diverse spectrum of public- and private-sector clients across many disciplines from more than 145 offices nationwide.



Working Nationally. Thinking Locally.

Kimley-Horn offers the local knowledge and responsiveness of a small organization backed by the resources and expertise that only a national firm can provide. Our commitment to effectively managing and sharing resources is the key to accelerating design to meet aggressive project schedules. This allows us to make sure we have more than enough resources and know-how to deliver for our clients.

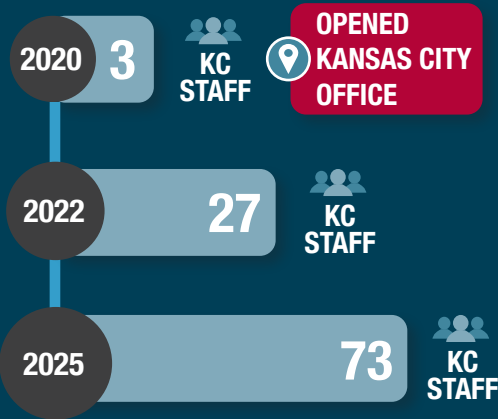
FIRM CAPABILITIES



• Kimley-Horn Offices

Kimley-Horn in Kansas City, MO

Since we opened the Kansas City office in 2020, what started as a few key strategic hires has grown into **70+ employees spanning many different disciplines.**



ENGINEERING NEWS RECORD 2025 RANKINGS

- #8 OF TOP 500 DESIGN FIRMS
- #8 IN TRANSPORTATION
- #4 IN PURE DESIGN

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KIMLEY-HORN HAS BEEN RANKED ON FORTUNE MAGAZINE'S "100 BEST COMPANIES TO WORK FOR" ★★ FOR 18 YEARS ★★



Kimley-Horn Philosophy

Kimley-Horn's diversity of disciplines and depth of our teams contribute to the success of new construction and rehabilitation improvement projects. Our size, local presence, organizational structure, and commitment to workload planning enables us to quickly react to your evolving project needs. The cultural approach that we take for addressing quality—in team participation, and in day-to-day interaction—has earned us the role of trusted advisor to many of our clients.

Our project management philosophy is one that actively manages resources, schedules, and budgets using workload planning and employees in other offices. It also maintains a level of flexibility to account for the unexpected. The proposed teams know that resources, schedules, and budgets can be managed, but unknowns must be carefully planned so project trade-offs can be accurately assessed. This aspect of our business is openly communicated and actively advocated within Kimley-Horn.

Workforce Diversity

Consistent with our culture, Kimley-Horn is committed to an environment that is inclusive and where diversity is embraced, valued, and celebrated. We want our employees to feel connected and empowered in their careers and in the service to our clients and communities. By recruiting, mentoring, developing, and retaining diverse staff at all levels, we fuel innovation and increase our competitive advantage within the marketplace.

Commitment to Quality

Quality is one of Kimley-Horn's keystone principles. Our pride in producing quality work is one of the key attributes that has enabled us to become one of the leading consulting firms across the country, and it is essential to our continued success.

Our team for each category includes a quality manager with extensive relevant experience who will support the efforts of our team. The quality manager will oversee our overall quality control/quality assurance program, making sure that we are using processes and procedures that will lead to quality work products and projects.

Your Kimley-Horn Team

Key Team Contacts and Experience

We have carefully selected a core team of seasoned professionals who are committed to the success of your projects. We know that quality and responsiveness are of vital importance, which are among the reasons why we assembled the team presented in this section. Our years of service to public agencies has honed our approach to providing professional planning, design, and engineering services. Our team brings the entire range of required skills and experience to Missouri LPA's. Resource and experience rich, our project team knows how to work with diverse clients and the local stakeholders in developing solutions.



Jeff McKerrow, PE, PTOE, *Traffic Engineering & TEAP*

- 25 years of experience in multimodal transportation experience
- Experienced in developing consensus-based projects to solve complex challenges
- Jeff has served as city traffic engineer for Lee's Summit, where he developed a three-tiered safety program, focusing on neighborhood safety
- Jeff has worked with local communities, and on large, multi-state projects with diverse stakeholders to adopt unifying plans and designs



Derek Vap, PE, *Senior Roadway Engineer*

- 18 years of professional engineering experience
- While as a MoDOT consultant, Derek has completed more than 15 MoDOT projects including both traditional and design-build delivery methods
- In addition to managing designs, Derek prepares contracts, scopes of services, estimated fees, schedules, cost estimates, job special provisions, and manages budgets



Aaron Stolte, CMWP, *Environmental Lead*

- 12 years of experience in completing and managing ecological-related projects
- Specializes in local, regional, and federal environmental compliance and water-related permits
- Has completed 100+ wetland delineations covering more than 1,000 aquatic resources for projects in the Midwest
- Aaron has assisted DOTs in permit/approval acquisition for aquatic resources for more than 30 projects in the last five years
- Aaron is currently the ecology team lead for the LPA Oversight and STIP Assistance contract with MoDOT



Lora Diallo, PE, ENV SP, *Roadway Design Lead*

- Lora has more than eight years of experience in designing and managing diverse roadway infrastructure projects
- She is adept at upgrading rural roads to meet current standards, enhancing road safety, and addressing complex terrain challenges and specializes in roadway design and geometrics, including shoulder improvements and implementing proper drainage solutions
- She has extensive experience in designing ADA-compliant pedestrian facilities and complete streets, ensuring inclusive and accessible transportation solutions for all users



Jeff Wilke, PE, PTOE, *Senior Traffic Engineer*

- Jeff has 23 years of experience in both the public and private sector traffic planning and traffic engineering design projects
- He has designed more than 50 traffic signals in the Kansas City Metro area
- His project experience ranges from intersection projects for municipalities to highway interchanges for state DOTs



Anthony Gallo, PE, RSP1, *Transportation Planning*

- Anthony is a transportation engineer with more than 12 years of experience on multimodal transportation projects in jurisdictions of all shapes and sizes across the US
- Anthony specializes in transportation-related data sources and geospatial analyses, understanding all available tools and methods to produce quantifiable, "apples-to-apples" metrics for impacts of transportation projects



Korey Schulz, PLA, *Trail Design Lead*

- Korey has 25 years of experience in landscape architectural master planning, design, and placemaking for streetscapes, urban design, mixed-use, parks, recreation, trails, and entertainment projects
- He has led multidisciplinary project teams, focusing on the functionality, usability, materiality, and sustainability



Cole Shippy, PE, Structures Design Lead

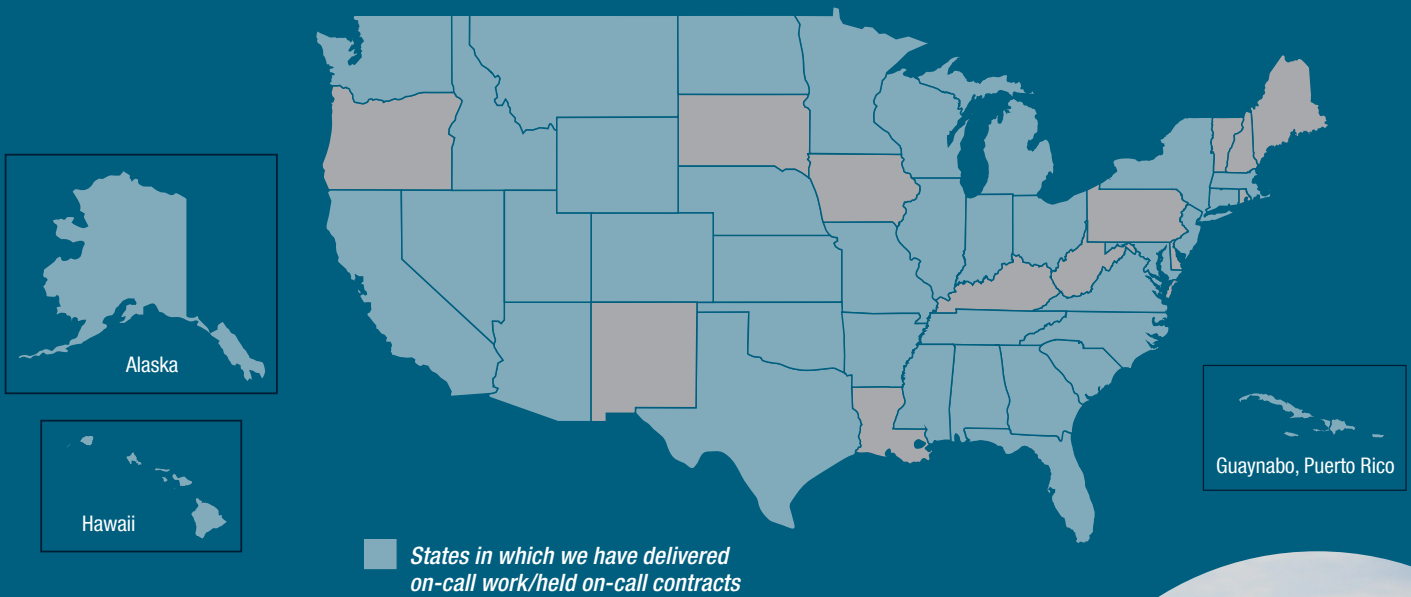
- 17 years of experience of structural design and project management on transportation projects ranging in size from local to county projects to multi-bridge interchanges, including bridge replacements for MoDOT
- Cole is experienced in MoDOT design policy, plan development, and project delivery



John Chamberlin, PE, Trails

- More than 30 years of experience in civil engineering
- Includes municipal, commercial, institutional, residential, and public infrastructure projects
- Clients rely on him to help them navigate project constraints to make the most out of their resources

Kimley-Horn DOT Experience



The Kimley-Horn Advantage

Our team brings new expertise and additional capacity into the region, which means we will deliver tasks for this on-call without overextending. We bring a fresh perspective and credibility to the design process as we have the national experience to inform innovative techniques. Kimley-Horn is actively and heavily investing in Missouri and sees this on-call as the perfect opportunity to serve the state with our exceptional wide-ranging experience.

We understand that Missouri LPA's need qualified and expanded consultant partners to come alongside their staff to deliver their program with quality deliverables. Kimley-Horn enjoys a diverse mix of experience levels. This is a benefit to the LPA because budgets can be controlled, and tasks can be accomplished efficiently using project engineers and analysts who are less expensive, yet very competent in their field, and we have the resources to deliver projects on or ahead of schedule.

