



## COVER SHEET

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

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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**

## ON-CALL 2026 - 2029 / TRAILS AND SIDEWALKS

December 12, 2025

Dear Selection Committee:

Olsson has a proven record of successfully completing roadway projects for Local Public Agencies (LPAs) throughout the State of Missouri, and elsewhere. These projects have been wide-ranging in size, scope, and client type. We know our project diversity and flexibility are our key strengths.

### GENERAL EXPERIENCE OF FIRM

In addition to a strong history with MoDOT, our transportation clients include LPAs, neighboring DOTs, class I railroads, counties, and municipalities large and small. Olsson improves communities and meets our clients' needs by providing the full gamut of civil engineering and field services that include traffic, ITS, roadway and bridge design, survey, geotechnical, water resources, environmental permitting, natural resources and planning, public involvement, and landscape architecture.

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**TRAILS AND SIDEWALKS:** Our experience includes design of trail and pedestrian use facilities, environmental clearance, right-of-way, signals, lighting, landscaping and beautification. Our team is bolstered by an in-house network of professionals that are regularly called upon for completion of full-service multimodal projects, which includes staff that specialize in roadway and ADA design, survey, structural design, geotechnical services, traffic control, traffic operations, lighting, pavement marking and signing, hydrology and hydraulics, erosion control, landscape architecture, as well as environmental permitting, right-of-way services, public involvement, utility coordination, bidding, construction management, inspection, and material testing.



### FAMILIARITY/CAPABILITY

Olsson has been fortunate to develop strong relationships with communities and LPAs over the years. These trusted relationships have provided the opportunity to provide engineering services on many LPA projects, including bridge and structures design for several metro and rural area counties that have continued for many years. We also have a dedicated team of professionals that regularly assist our LPA clients with obtaining grant funding at both the state and federal levels as well as setup local economic development tools. These tools have consisted of CID's and assistance with structuring bonds to fund significant infrastructure improvements.

**COMMITMENT TO QUALITY:** All deliverables will be reviewed by a qualified Olsson staff member not involved in their production, with a detailed process to help achieve clear communication, collaboration, timeliness, constructability, design standards, value, documentation, and conformance with expectations.

### ACCESSIBILITY

Olsson serves LPAs all over Missouri from numerous offices including Kansas City, North Kansas City, Chesterfield, Springfield, and Joplin, MO. The Olsson roadway team also has remote staff working from other locations throughout the state. In addition to our normal communication protocols (email & telephone), we have adopted the use of Microsoft Teams for routine communication and utilize Bluebeam for collaboration and tracking production of deliverables. We are flexible and can adapt our communication to the needs of any staff.

## QUALIFICATIONS OF PERSONNEL

We have carefully selected an outstanding group of professionals who bring skills, knowledge, and experience necessary to bring success to your projects. Below are bios of our key team members:



### **Jonathan Peitz, P.E. / Project Manager & Senior Roadway Engineer**

Jonathan has 13 years of experience which includes managing and designing public transportation projects. Jonathan will provide a unique perspective with his background working in the public sector. In addition to roadway design, Jonathan has a particular passion for designing beneficial multimodal projects including trails, bike lanes, and sidewalks. He is also well versed in public involvement and utility coordination.



### **Reid Catt, P.E. / Project Manager & Senior Team Leader**

Reid brings a broad background of experience seated in transportation design, including roadway, traffic, and water resource engineering. Reid has 19 years of experience on highways, rural routes, and urban arterials including studies and design. Reid regularly works with MoDOT and Missouri LPA's as a project manager and is well versed in the LPA process.



### **Brandon McBride, PLA / Senior Landscape Architect**

Brandon has 20 years of experience in both the private and public realms. He enjoys projects that allow for incorporating natural systems for practical purposes, as well as public benefit and enjoyment. Throughout his tenure with Olsson, he has worked on some of the firm's largest and most innovative projects. Brandon applies his attention to detail and strong technical knowledge to ensure projects are both thoughtfully designed and properly executed.



### **Jacob Berry, P.E., PTOE / Traffic**

Based in the St. Louis area, Jacob brings 10 years of experience in traffic safety and impact studies. He's STEP-certified and skilled in signal design, signage, pavement marking, and temporary traffic control. His work includes HSM calibration research, RSA project scoping, and implementing TS&O recommendations to improve roadway safety for all users.



### **Jane Earnhart, PLA, ALSA, LEED AP / Senior Landscape Architect**

Jane has over 35 years of experience as a landscape architect. She is based out of Springfield and has worked on landscape projects for many Missouri LPA's and MoDOT. She coordinates projects for clients and breaks our work down into tasks that we can complete efficiently and effectively to achieve our clients' goals. She has extensive experience with parks, trails, streetscape, and all forms of landscape architecture and works with multiple Olsson teams to provide those services to a multitude of projects.



### **Mariah Crews, P.E. / Associate Engineer**

Mariah is a skilled associate engineer with comprehensive knowledge of civil engineering. She has experience collaborating with teams across various industries to complete complex projects, bringing critical infrastructure developments to our communities. Mariah has conducted research on multimodal topics, contributed to safety studies, gained experience in statewide pavement preservation initiatives, aided municipalities in writing grants and performing benefit cost analyses, participated in public engagement and information sessions, and is well-versed in municipal roadway and trail design.

## PAST PERFORMANCE

### **City of Nixa / Cheyenne Road Multiuse Trail Nixa, MO**

Olsson was selected to lead the design and construction of a ten-foot-wide multi-use path connecting the Cheyenne Valley Subdivision and High Point Elementary School, bringing safe pedestrian access. This project, funded through the Transportation Alternatives Program (TAP), follows the MoDOT LPA process. Olsson is overseeing all aspects, including project management, design, PS&E, environmental and RER submittals, utility coordination, geotechnical services, public meeting support, and construction inspection. Partnering with DBE firm Shaffer & Hines, who will provide survey services and historical data, Olsson is making sure there is full compliance with federal regulations and brings extensive experience in the LPA process.



### **City of Republic / Shuyler Creek Trail** **Republic, MO**

The City of Republic, MO, was awarded a TAP Grant for the design and construction of the Shuyler Creek Trail. This project will extend the existing Shuyler Creek Trail from its termini extending east to Wilson's Creek National Battlefield, approximately 9,723 feet of additional trail.

This is a complex trail extension through the rolling hills. Olsson provided floodplain analysis and reviewed numerous alternative alignments, resulting in an at-grade pedestrian crossing with a Rectangular Rapid Flashing Beacon and a trail alignment that meets ADA, AASHTO, and the Transportation Officials Bicycle Facilities Guide. The project has been completed and from day one, has seen numerous trail users. This trail system will tie the City of Republic to Wilson's Creek National Battlefield, then in conjunction with adjacent project will connect to Republic High School. Finally these two trails will further close the gap to regional trail connectivity for Springfield and Republic.

### **City of Joplin / Grand Falls Trail** **Joplin, MO**

Olsson worked with the City of Joplin to design the Grand Falls trail. The project consisted of 1.25 miles of trail, parking lot design, scenic overlook, and environmental assessment. The trail included 1,200 feet of pedestrian boardwalk and 5,400 feet of hard surface trail. The Grand Falls trail connects McIndoe Park to the Grand Falls scenic waterfall. The trail was extended through dense forest and wetland areas along the banks of Shoal Creek. Olsson provided survey services, environmental permitting, stream and wetland assessments, hydraulic/hydrologic review of Shoal Creek, trailhead design, and structural analysis for a pedestrian boardwalk and overlook at Grand Falls Dam. The project was awarded TAP funding for construction and Olsson is working with the city to finalize the design.

### **City of Joplin / Surface Project 4010 -** **20th to 26th and Main to Indiana Streets** **Joplin, Missouri**

The City of Joplin received Community Development Block Grant Disaster Relief (CDBG-DR2) and FEMA funding assistance from the federal government for infrastructure damage sustained by an EF-5 tornado in May 2011. Part of this funding was used to replace or retrofit the existing pavement, sidewalk, and curb that were damaged and dilapidated. Olsson was contracted to evaluate and replace such infrastructure with new sidewalks, ramps, and crossings that were compliant with the Americans with Disabilities Act (ADA). Olsson provided surveying, roadway, traffic, and stormwater design services, along with construction administration, testing, and inspection. For project 4010, Olsson worked in the area bounded by 20th and 26th Streets and Main and Indiana Streets, which is over 25 square blocks.

### **City of Springfield / West Meadows Trail** **Springfield, Missouri**

Olsson worked with the City of Springfield on the West Meadows Trail. The project consisted of 2,900 feet of hard surface greenway trail from Fort Avenue to 400 feet west of Main Avenue. The trail extended through open space being developed as woodland, prairie, and wetland as recommended for the West Meadows within the Jordan Valley Concept Plan.

The trail utilized the existing low water crossing near Fort Street and generally followed the haul road route that was being used by the contractor working on the West Meadows brown field clean up. The project included one stream crossing of Jordan Creek which required a no-rise certification and a Nationwide 404 permit.



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# WE ARE OLSSON.

**We engineer and design solutions that improve the world around us.**

While we're known for our work, we're remembered for the impact our work has on the people we serve. We engineer safer rides home from work and school, more efficient buildings that reduce energy usage, and systems that allow you to communicate with loved ones around the clock and around the world. Improving the world has been our mindset from the very beginning, back when Olsson first opened for business in 1956. And it will be true for years to come.

We're a people-centric firm, so it's no surprise our greatest asset is our employees. The impact this creates is an environment that encourages our people to grow and be creative with their talents. As a company, we promise to always be responsive, transparent, and focused on results – for our people, our clients, and our company. Our approach creates a culture that is uniquely Olsson. It allows us to grow our people as we grow our business. This, in turn, creates a lasting impact on the world around us.





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## WHO WE SERVE

### TRANSPORTATION

- Aviation
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- Multimodal Systems

### WATER

- Conveyance
- Wastewater Treatment
- Drinking Water Treatment
- Water Resources
- Modeling

### COMMUNITY

#### INFRASTRUCTURE

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- Tribal

### FEDERAL

- Defense & Security
- Healthcare & Veterans
- Energy & Environment
- Civil Infrastructure
- Natural Resources & Conservation

### INDUSTRIAL & MANUFACTURING

- Advanced Manufacturing
- Agricultural Manufacturing
- Consumer Goods Manufacturing

### ENERGY

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- Power Generation
- Thermal Energy

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- Education
- Healthcare
- Laboratory
- Residential

### DATA CENTERS

- Hyperscale
- Colocation
- Enterprise

### TELECOMMUNICATIONS

- Internet Service Providers
- Local Exchange Carriers
- Wireless Carriers
- Long-haul Providers
- Enterprise



# WHAT WE DO

## CLIENT ADVISORY SERVICES

- Funding Strategy
- Government Affairs
- Program Management
- Strategic Planning
- Strategic Communications & Public Engagement

## PLANNING

- Community Planning
- Master Planning
- Transportation Planning

## ENGINEERING & DESIGN

- Civil Engineering
- Electrical Engineering
- Geotechnical Engineering
- Mechanical Engineering
- Structural Engineering
- Landscape Architecture

## FIELD SERVICES

- Survey / Geospatial
- Nondestructive Testing
- Drilling
- Construction Services
- Materials Testing
- Commissioning

## ENVIRONMENTAL

- Natural Resources
- Environmental Planning & Permitting
- Remediation
- Environmental Compliance
- Sustainability & Resiliency



2,000+  
TEAM MEMBERS

250+ MISSOURI  
TEAM MEMBERS

FIVE MISSOURI  
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