



**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

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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**



December 12, 2025

MoDOT Central Office, Local Programs  
[LPAoncall@modot.mo.gov](mailto:LPAoncall@modot.mo.gov)

RE: MoDOT LPA On-Call Services - Letter of Interest for Trails and Sidewalks Services

Dear Members of the Selection Committee,

**Lochmueller Group, Inc. (Lochmueller)** is pleased to submit this LOI for the Trails and Sidewalks section of work. Lochmueller understands the importance of selecting a firm that can provide competently engineered trail and sidewalk plans and design studies. Given our background as a planning and design firm, we recognize the importance of reliable service to Local Public Agencies (LPA) to allow efficient project implementation at a time of significant budgetary limitations.



### **General Experience of Firm**

Lochmueller is a distinguished, multi-discipline firm that has provided expert transportation and infrastructure solutions to public agencies for over 40 years. We offer a full suite of services including all aspects of transportation engineering as well as planning, right-of-way acquisition/appraisal, and environmental evaluation. We have more than 420 employees distributed across 17 offices around the Midwest, including 55 professionals in our two St. Louis area offices in addition to our newest Overland Park, KS office! These offices are staffed by personnel who have spent many years working in the region, often with MoDOT. Our Missouri professionals are committed to furthering our relationships with MoDOT. Our roster includes 33 team members who are solely devoted to traffic engineering and transportation planning, with 5 individuals certified as planners (AICPs), 16 PTOE's, and 5 Road Safety Professionals (RSPs). Throughout their careers, Lochmueller's Traffic Engineering and Planning Team has completed dozens of transportation plans, including pedestrian and bicycle plans, freight plans, safety plans, travel demand model development, transit evaluations, traffic calming studies, corridor plans, and long-range transportation plans. We have long-standing relationships with MoDOT staff, enabling us to communicate and work together effectively. We have performed numerous projects for MoDOT's St. Louis, Central, and Southeast Districts in the past several years.



### **Past Performance**

Lochmueller is increasingly involved in LPA projects for several different communities, having implemented numerous trails and ADA compliant sidewalk projects. Given that history, Lochmueller is ideally positioned to facilitate the implementation of Trails and Sidewalks Design projects. Some examples of our LPA project experience include the following:

**SE Kirkwood Connectivity Plan for City of Kirkwood, MO:** Lochmueller provided feasibility analysis, used technical analysis and public input to determine a safe off-street urban trail route that reflects the community's needs, values, and aspirations. The Plan documents a preferred urban trail route, 20% conceptual design drawings, phased cost estimates, neighborhood improvements, and funding strategies that can be used to apply for capital funding to advance the plan to engineering and fund construction. The Southeast Kirkwood Connectivity Plan is one of the four studies and is focused on defining a safe, accessible, low-stress, and inviting urban trail corridor to connect residents and visitors to neighborhoods, parks, schools, retail, and cultural destinations. Southeast Kirkwood includes the Meacham Park and Chester Heights neighborhoods, two of Kirkwood and St. Louis County's most historically detached and disadvantaged black neighborhoods. The urban trail will connect Meacham Park and Chester Heights on the south across Big Bend Road and the Burlington Northern Santa Fe (BNSF) rail line, two major barriers to active transportation, to Downtown Kirkwood on the north to provide an off-street pedestrian and bicycle route. The Southeast Kirkwood Connectivity Plan (Plan) is a community-driven planning effort that develops a vision and supporting goals for active transportation mobility, safety, and connectivity to inform the identification and analysis of multiple trail corridor alignments.

**Goshen Commons Conceptual Design for Edwardsville, IL:** The City of Edwardsville selected Lochmueller for Conceptual and Schematic Design Phase Services to design a multipurpose park and event space called Goshen Commons project in the heart of downtown Edwardsville. Currently, Lochmueller is completing bidding documents for construction. Goshen Commons is a new park in Downtown Edwardsville created by the removal of a short section of St. Louis Avenue from Main Street to 2nd Street, combined with an existing adjacent greenspace to create the commons. Goshen Commons will be home to the Land of Goshen Farmer's Market and is a multi-use community event and passive recreation space that supports an active downtown business district. The project includes plazas, entry signage features, trees and landscaping, stage, restrooms, lighting, seating, bike parking, and other amenities. It is being coordinated with a streetscape project on Main Street and the future extension of Route 66 Trail on 2nd Street. The Lochmueller team also includes Arcturis for architecture and environmental graphic design.

**Kickapoo Rail Trail for City of Danville, IL:** Lochmueller was selected for the feasibility study to extend the Kickapoo Rail Trail (KRT) from Kickapoo State Park Vermilion County to downtown Danville, Illinois. The Kickapoo Rail Trail (KRT) is an important trail segment in the developing Grand Prairie Trail network that seeks to connect Bloomington-Normal, Champaign, and Danville, Illinois. The existing KRT is located on the former CSX/Conrail abandoned rail corridor that parallels US Route 150. The study determined trail alignments options, evaluated these options, recommended three viable routes, and identified a priority option. The final report included documentation of the planning process, recommendations, cost estimate, and action plan. It also included illustrative sections of the conceptual design for the priority route option. Conceptual design drawings, typical sections, cost estimates, and CSX railroad coordination for the priority route were completed to provide exhibits and documents for future grant applications to fund implementation. A follow-up project completed preliminary design and cost estimates for the Priority Route.

**Shirley's Arbor Park for City of Jeffersonville, IN:** Shirley's Arbor Park is an example of the compatibility of stormwater detention and recreation spaces. With a fitness trail, casual recreation, and detention uses efficiently sharing the space, and the development cost, of this new local park for the community of Jeffersonville. The fitness loop trail is 1/2 mile in length composed of 20 fitness stations located in five nodes spaced along the path. The trail and stations sequence are designed to provide a balance of stretching, muscle development, and cardiovascular conditioning sequenced to warm up and cool down in either direction of the loop for a target demographic of seniors and young families. Instructional signage encourages safe and proper use.

**Centennial Greenway Design for Great Rivers Greenway (GRG):** Lochmueller assisted Great Rivers Greenway with the design phase and construction administration of the Centennial Greenway Extension, along Old Highway 94 in St. Charles County. In addition, Lochmueller worked in partnership with the cities of St. Charles and St. Peters to plan the next segment of the Centennial Greenway in St. Charles County. The overall goal was to connect the existing Centennial Greenway to the Katy Trail, the St. Charles Heritage Museum, Schaefer Park, and the newly paved walking path on McClay Road. Lochmueller's design included the proposed trail, installing new curb-and-gutter, utility coordination, pedestrian signal, storm sewers improvements (including sustainable "green" solutions), water quality features, and wayfinding signage. This project also won a 2024 ACEC Missouri Honors Award!



### **Qualifications of Personnel**

The following is an abbreviated overview of Lochmueller's key personnel that would be responsible for delivering on-call services for MoDOT.

Our proposed team of specialists is prepared and capable of handling all facets of trail and sidewalk design projects to include planning, preparation of preliminary plans, contract plans/documents, permitting assistance, bidding assistance, PS&E, MoDOT coordination, right-of-way assistance, and construction administration, if needed.

**Laurel Harrington, PLA, ASLA, LEED AP BD+C** is a licensed Landscape Architect and an experienced Project Manager with 34 years of experience in the fields of planning and Landscape Architecture. Her specializations include business district redevelopment planning, campus development, site design, Landscape Architecture, and urban design for municipal, agency, and institutional clients. Her public realm experience in streetscape, bicycle/pedestrian facilities, downtown/business district revitalization, and active transportation projects have been facilitated through Complete Streets and Federally funding programs. In addition to this work, Laurel has a design background in parks and recreation,

prairie restoration, nature playscapes, tree preservation, donor recognition, and people-space projects throughout the Midwest.

**Marie Hegarty, PLA, ASLA, ASCE** is a licensed Landscape Architect with 8 years of experience in landscape architecture and site design. Her specialization includes technical writing and construction documentation, and has experience in master planning, technical reports, permit and grant applications, site inventory and analysis, site design development, project construction documentation, and construction cost and quantity estimation. Marie approaches projects through the integration of civil engineering and landscape architecture, allowing for aesthetic composition with functional use and constructability. She is familiar with Adobe Creative Cloud, ESRI Products, AutoCAD, LandF/X, Microsoft Office Suite, BlueBeam, SketchUp, Lumion, ProjectWise, and MicroStation, and has used all the above programs throughout her career.

**Peter Williams, AICP, GISP** is a certified Urban Planner and GIS professional with a passion for fostering equitable, healthy, and active communities. Peter's skills, including GIS-based analysis and mapping, project planning, technical writing, and creative problem-solving, make him a tremendous asset to the action planning process.

**Kevin Neill, AICP, RSPi** is a transportation planner with a passion for fostering healthy and active communities. From statewide bicycle and pedestrian master plans to regional trail plans to corridor studies, Kevin has worked with communities across the country to integrate active mobility into transportation projects and systems. He brings a client-focused approach to his projects and emphasizes open communication, shared expectations, and customer satisfaction. Kevin has led bicycle and pedestrian master plans for more than 20 municipalities in the Midwest, and has worked on more than 50 master plans, corridor studies, feasibility reports, grant applications, and implementation projects.

**Collin Wilcox, PE** has over 12 years of experience as civil engineer, focusing on transportation design. He has managed schedules, resources, and budgets transportation projects of various sizes; developed design drawings and documents; attended public meetings to gather public input and provided construction administration/support. His other areas of expertise include stormwater drainage design, concept plans, cost estimation, environmental clearances, grant applications, and contract preparation.



### **Familiarity/Capability**

The Lochmueller team has a broad-based staff with a diverse background. Our team has successfully completed trail and sidewalk projects for municipalities, counties, and dedicated agencies. We know the processes that must be followed to satisfy MoDOT's LPA standards and submittal requirements, and we maintain sufficient staff to add "bench-strength" should it be required to meet tight schedule requirements. In addition, our trail and sidewalk design services are complemented by in-house expertise in hydraulics, right-of-way, and roadway design that allows us to develop comprehensive, synergistic solutions. The capacity and experience of the Lochmueller team will help to ensure that accelerated project schedules can be met without sacrificing quality.



### **Accessibility**

Lochmueller's staff is highly responsive, mobile, and readily available for new challenges. We take pride in being accessible and responsive to clients, prioritizing communication and timeliness, and applying the same urgency that is typically imposed by our private clientele. Our collective staff in the St. Louis region provides depth and redundancy that allows us to work concurrently on multiple assignments. Thank you for the opportunity to submit our qualifications. Please feel free to contact me either at the office phone 314.230.7983, my cell phone at 314.941.6657 or e-mail at [ssmith@lochgroup.com](mailto:ssmith@lochgroup.com).

Sincerely,  
Lochmueller Group, Inc.

Scott J. Smith, PE  
Vice President & Western Market Leader

# PATHS TO A BETTER QUALITY OF LIFE

## TRAILS & SIDEWALKS



Trails and sidewalks are becoming seen as a fundamental component of a community's quality of life. Not only do they provide the opportunity for exercise and relaxation, but they also can serve as an integral part of the transportation system, allowing residents to take advantage of alternate modes of travel.



## Planning

Successful projects begin with thoroughly understanding a community's goals and opportunities. Offering a comprehensive team of experts ranging from traffic, transit, and urban planning to trail design and environmental experts, Lochmueller works with clients to ensure they develop projects that maximize the use and value of trail and sidewalk projects. In addition, we can also assist with community-wide accessibility programs.



*Developed a multi-use greenway trail along an abandon railway along US 41. Included decorative trailheads at each end, lighting, benches, landscaping, and decorative pavement. Solar-powered lighting was installed along the greenway. ADA accessible entrances are at each passing roadway.*

## SUSTAINABLE SOLUTIONS

Many municipal clients today are looking for projects that also incorporate green elements to improve the environment and increase the value of new trail or park to the community. Lochmueller's staff includes experts in green infrastructure who's innovative designs include bioswales, rain gardens, and other low-impact features that can eliminate and treat stormwater runoff. Also on staff are experts in stream and wetland restoration, habitat protection, and mitigation.

## CONSTRUCTION PHASES

Lochmueller's in-house staff of resident engineers and construction inspectors provides a resource to designers in terms of constructibility and understanding of how contractors view designs. They are well acquainted with the most cost efficient approaches to construction and with what works best in the field, as well as on paper. Their expertise is available to provide insights to changing material and labor costs and construction phasing.

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