

Stephanie Leon Streeter, P.E.
Acting Director

Joseph Kulessa, P.E. Acting Deputy Director

October 3, 2022

RE: Notice to Consultants
Request for Qualifications
Consulting Engineering Services
Hawkins Road-New Sugar Creek Road
Rockwood School District Entrance to Jefferson County Line
St. Louis County Project No. AR-1820
Federal Project No. STP-9901(681)
East-West Gateway TIP No. 7247D-24

St. Louis County Department of Transportation (SLCDOT) is requesting the services of a highly qualified consulting engineering firm to perform professional services for this project. Qualifications-Based Selection (QBS), in accordance with RSMo. 8.285 through 8.291, will be used to determine the successful respondent. Note, St. Louis County Revised Ordinances 107.071 SLCRO, 107.400 SLCRO and 107.401 SLCRO are not applicable to the selection process for this contract.

General Description of Services Required:

This project includes the following major scope elements:

- Mill and Overlay
- Base Repairs
- ADA improvements
 - Curb Ramp Replacement
 - New Curb Ramps
 - o Traffic Signal Upgrades for Pedestrians
 - o New Shared-Use Path

Specific consultant scope items include:

- Section 106 Documentation and Application
- Topographic Surveying
- Property Surveys
- Preliminary Plans
- Right-of-Way Plans
- Final Plans
- Job Special Provisions
- Construction Estimates
- Coordination with the Missouri Department of Transportation (MoDOT)
- Coordination with the Metropolitan St. Louis Sewer District (MSD)
- Pavement Design
- Utility Coordination Assistance (as necessary)

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- Obtain St. Louis County Permits (as necessary)
- Obtain Floodplain Permit (if necessary)
- Miscellaneous Pick-Up Survey Work (as necessary)
- Roadway Design
- Shared-Use Path Design
- Sidewalk Design
- Striping Plan (as necessary)
- Traffic Signal Design
- Assistance with Public Involvement (if necessary)
- Guardrail Layout/Design (if necessary)
- Retaining Wall Design (if necessary)
- Culvert Design (if necessary not anticipated)
- Geotechnical Investigation (if necessary not anticipated)
- Subsurface Utility Investigation (if necessary)
- Drainage Structure Design (if necessary)
- Water Quality Design

Services to be Provided by St. Louis County:

- Utility Coordination
- Pavement Cores
- Compilation of Bid Documents
- Compile and Submit Plans, Specifications and Estimates (P, S & E)
- Management of the Bidding Process
- Compile and Submit Concurrence in Award Request
- Contract Processing and Execution
- Compile and Submit Construction Notice to Proceed Request
- Construction Engineering
- Materials Testing
- Right-of-Way Acquisition
- Public Involvement (if necessary)

The anticipated project schedule is as follows. To ensure this schedule can be met, consultants are required to submit an initial fee proposal within 2 weeks of the scoping meeting with subsequent revisions due within 1 week of receiving comments from the County. Firms unable to meet these deadlines should not submit a Qualifications Statement.

Qualifications Statements Due:November 2, 2022Selection Announced:November 2022Scoping Meeting:December 2022Negotiation:December 2022Council Authorization:February 2023Contract Execution:April 2023Estimated Notice to Proceed Date:June 2023

Concept Plans/Public Involvement: June 2023-October 2023

Preliminary Plans Approved:

Right-of-Way Plans Approved:

All Final Plans Complete:

May 2026

Please limit your Qualifications Statement to no more than seven (7) pages. The submittal should include the following:

- A statement expressing your firm's interest in the project.
- Key project staff and their qualifications.
- Current workload and availability of key staff throughout the project.
- Project approach.
- Details of other similar projects your firm has taken through final design in the recent past. Contact information should be provided for similar projects completed for other agencies.
- DBE Utilization Plan
- Statement concerning the Computer-Aided Drafting and Design (CADD) software to be used for the project. SLCDOT's preference is for the plans to be prepared natively in Microstation utilizing SLCDOT CADD standards. STLCDOT CADD standards are only available in Microstation/InRoads format and SLCDOT will not convert its standards or surveys to other formats for consultants. SLCDOT reserves the right to review the CADD files for a project at any time and the consultant will be required to provide those in Microstation format upon request.

Firms may submit a copy of their company's general qualifications <u>separately</u> as a <u>single</u> additional document. There is no length limit to this document. This supplemental information is not required and is not guaranteed to be considered in the scoring process. <u>All project specific information should be included</u> in the seven-page Qualifications Statement.

All prime consultants shall be prequalified with MoDOT. It is further required that your firm submit an Affidavit of Compliance with the federal work authorization program along with a copy of your firm's E-Verify Memorandum of Understanding (15CSR 60-15.020) be submitted with your firm's Statement of Qualifications. These items do not count towards the seven-page limit.

Qualifications Statements will be scored based on the following criteria:

- Overall Experience and Technical Competence 30 points
 - Project Manager has appropriate qualifications and has successfully managed similar projects (10 points)
 - Technical Leads have appropriate qualifications and have successfully performed on similar projects (10 points)
 - o Plan for sub-consultants to contribute meaningfully to this project (10 points)
- Project Approach 40 points
 - o Statements concerning Project Team availability appear realistic (10 points)
 - Proposed project approach demonstrates a thorough understanding of the County's needs. (25 points)
 - Consultant states they will prepare plans natively in Microstation (5 points)
- Past Record of Performance 30 points

- o Prior projects presented are representative of the technical challenges of the project being solicited (15 points)
- Prior projects include federal-aid projects for Missouri Local Public Agencies (15 points)

Selection will be made based upon the scoring of the Qualifications Statements received and interviews will not be conducted for this project.

A Disadvantaged Business Enterprise (DBE) goal of 16% has been established for this project. The DBE goal may be met through any combination of qualified DBE prime consultant and qualified DBE consultants. DBE firms must be listed in the MRCC DBE Directory located on MoDOT's website at www.modot.gov, in order to be counted toward participation in any established DBE Goal. St. Louis County encourages DBE firms to submit as prime on any project for which they are qualified. Any sub-consultants needed to complete the professional services requested by St. Louis County must be listed.

If your firm would like to be considered for the consulting services, please e-mail your Qualifications Statement to Shandrika Combs, Contract Administrator at Scombs@stlouiscountymo.gov as a PDF file. General qualifications shall also be submitted in PDF format. Any mailed or hand-delivered hard copy submittals will be discarded. All Qualifications Statements must be received by 2:00 PM local time, on November 2, 2022 to be considered for this project. Questions regarding this solicitation shall be submitted in writing to the project contact above no later than 9:00 AM on October 26, 2022. Failure to comply with the requirements of the RFQ may negatively impact the evaluation of the consultant's Statement of Qualifications.

Any information that SLCDOT is able to provide concerning these projects, including TIP applications and completed survey work (if available) will be posted and available for download with this RFQ at: https://stlouiscountymo.gov/st-louis-county-departments/administration/procurement/bids-and-rfps/

St. Louis County, Hawkins Road-New Sugar Creek Road		
Federal Aid No.:	Hawkins Road-New Sugar Creek Road STP-9901(681); TIP# 7247D-24	
Location:	Rockwood School District Entrance to Jefferson County Line	
Proposed Improvement:	Resurfacing, ADA Upgrades, Shared-Use Path, and Signal Upgrades	
Length:	.7 miles	
Approximate Construction Cost:	\$2M to \$2.5M	
DBE Goal Determination	16%	
Consultant Services Required:	This project includes the following major scope elements: Mill and Overlay Base Repairs ADA improvements Ocurb Ramp Replacement New Curb Ramps Traffic Signal Upgrades for Pedestrians New Curb Ramps Traffic Signal Upgrades for Pedestrians New Shared-Use Path Specific consultant scope items include: Section 106 Documentation and Application Topographic Surveying Property Surveys Preliminary Plans Right-of-Way Plans Right-of-Way Plans Final Plans Job Special Provisions Construction Estimates Coordination with the Missouri Department of Transportation (MoDOT) Coordination with the Metropolitan St. Louis Sewer District (MSD) Pavement Design Utility Coordination Assistance (as necessary) Obtain St. Louis County Permits (as necessary) Obtain Floodplain Permit (if necessary) Roadway Design Shared-Use Path Design Shared-Use Path Design Sidewalk Design Traffic Signal Design Assistance with Public Involvement (if necessary) Retaining Wall Design (if necessary) Retaining Wall Design (if necessary) Culvert Design (if necessary) Drainage Structure Design (if necessary) Water Quality Design Water Quality Design Water Quality Design Water Quality Design	

Other Comments:	Services To Be Provided By St. Louis County Staff:
	Utility Coordination
	Pavement CoresCompilation of Bid Documents
	Management of the Bidding Process
	Compile and Submit Concurrence in Award Request
	 Contract Processing and Execution
	Compile and Submit Construction Notice to Proceed Request
	Construction Engineering
	Materials Testing
	Right-of-Way Acquisition
	Public Involvement (if necessary)
	Contact:
Contract Administrator	
Division of Project Development	
St. Louis County Department of Transportation and Public Works	
SCombs@stlouiscountymo.gov	
All questions and submittals via e-mail. Phone inquiries not accepted.	
Deadline:	November 2, 2022 at 2:00 PM