

105 West Capitol AvenueP.O. Box 270Jefferson City, Missouri 65102

**Missouri Department of Transportation** *Patrick K. McKenna, Director* 

1.888.ASK MODOT (275.6636)

July 27, 2022

Dear Consultant:

The Missouri Highways and Transportation Commission is requesting the services of a consulting engineering firm to perform the described professional services for the project included on the attached list.

If your firm would like to be considered for these consulting services, you may express your interest by responding to the appropriate office, which is indicated on the attachments. Limit your letter of interest to no more than **four** pages. This letter should include a statement to indicate your firm's understanding of the project. It should also include any other information which might help us in the selection process, including key personnel you would assign to the project and the backgrounds of those individuals, and any subconsultants you would propose to use, and an indication of your firm's approach to promoting and developing a diverse workforce. MoDOT is committed to reflecting the diversity of the communities we serve and we expect our partners to do the same. We will utilize the consultant information already on file so we will not need a lengthy submittal of other general company information. In addition, please attach one page with detailed information on similar projects that your key personnel have worked on. Indicate the role your key personnel played in the projects and include reference contact information.

DBE firms must be certified by the Missouri Department of Transportation in order to be counted as participation towards an established DBE Goal. We encourage DBE firms to submit letters of interest as prime consultants for any projects they feel can be managed by their firm. We also encourage both DBE firms and non-DBE firms to consider joining MoDOT's Mentor/Protégé program whenever possible as part of a MoDOT project.

MoDOT will evaluate firms based on: Project Understanding & Innovation, Past Performance, Qualifications of Personnel Assigned, General Experience of Firm, Familiarity/Capability, Accessibility of Firm & Staff. Firm's not providing a response on approach to workforce diversity will be considered non-responsive to this solicitation. Firm's that are not current on all of the required prequalification categories found in MoDOT's Approved Consultant Prequalification List at the date of the solicitation expiration will be considered non-responsive.

We request all letters be received by 3:00 pm, August 17, 2022 at the appropriate office.

Sincerely,

DocuSigned by:

Travis Koestner, P.E. State Design Engineer

Attachment

Our mission is to provide a world-class transportation system that is safe, innovative, reliable and dedicated to a prosperous Missouri. www.modot.org

## **Bridge Division**

(Administration and Submittal of Letter of Interest)

Bryan Hartnagel, P.E., PhD
State Bridge Engineer
Missouri Department of Transportation
105 W. Capitol Ave.
Jefferson City, MO 65102

## Contact:

Michele Atkinson, P.E. Structural Liaison Engineer Bridge Division Phone: (573) 522-2371

Email: Michele.Atkinson@modot.mo.gov

Email responses are encouraged

**St. Louis District** (Roadway Inquiries)

Chris Kelly, P.E.
Transportation Project Manager
St. Louis District
Phone: (314) 453-5034

Email: <u>Christopher.Kelly@modot.mo.gov</u>

## St. Louis District

St. Louis & St. Charles Counties, I-64		
Job No:	J6P3554	
Location:	Route 370 over Missouri River	
Proposed Improvement:	Rehabilitate twin bridges A4557	
Length:	As needed	
<b>Approximate Construction Cost:</b>	\$36,545,000	
Letting:	December 2024	
DBE Goal (if applicable)	12%	
<b>Consultant Services Required:</b>	NBI Inspection, Bridge Rehab Checklist, Bridge and Roadway Design including Conceptual, Preliminary and Final	
<b>Other Comments:</b>	Interviews or presentations will not be required.	
	Tentative Date of Consultant Selection - August 26, 2022 Tentative Date of Contract Execution - September 23, 2022	
	NBI Inspections shall be completed between June 1, 2023 and July 31, 2023. Inspection Report and Bridge Rehab Checklist due by September 1, 2023.  100% unsigned and unsealed bridge and roadway plans	
	are due to MoDOT by July 17, 2024.	
	Final electronic signed and sealed bridge and roadway plans and JSP's must be submitted to MoDOT by August 30, 2024.	
	Roadway design will include utility coordination & any necessary surveying. Consultant will submit milestone Requests for Environmental Services.	
	Consultant will be required to provide the professional, technical, and other personnel necessary to perform the NBI Routine Inspection and Fracture Critical Inspection on each structure. This includes always having someone on site that meets the NBIS requirements for a Team Leader on routine inspections. The Team Leader on site for the Fracture Critical Inspection must have taken the NHI Fracture Critical Inspection class within the last ten years. The selected consultant will be required to provide proof of NHI class completions thru copies of class certificates and must be current on the NHI bridge inspection refresher training, if applicable. Also, the	

consultant will provide the equipment, material, or other things necessary for the performance of these inspections. All inspections shall be completed in accordance with NBIS and MoDOT requirements.
Existing bridge plans and other project information is available for download at the following location: <a href="https://www.modot.org/files-download">https://www.modot.org/files-download</a>

## Rating Criteria w/Weighted Values

Project Understanding & Innovation	25 Points Max
Past Performance	25 Points Max
Qualifications of Personnel Assigned	20 Points Max
General Experience of Firm	10 Points Max
Familiarity/Capability	10 Points Max
Accessibility of Firm & Staff	10 Points Max
	100 Points Max Total