

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

1.888.ASK MODOT (275.6636)

Missouri Department of Transportation

Patrick K. McKenna, Director

August 1, 2019

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 three 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 sub-consultants 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 23, 2019 at the appropriate office.

Sincerely,

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

Southeast District (Administration)

Mark Shelton, PE
District Engineer
Missouri Department of Transportation
2675 North Main Street
Sikeston, MO 63801

Contact:

Pete Berry, P.E.
Transportation Project Manager
Design Department
Phone: 417-469-6242
Fax: 417-469-2518

<u>pete.berry@modot.mo.gov</u> Email responses are encouraged

Bridge Division (Bridge Inquiries)

Stacy McMillan, P.E. Structural Liaison Engineer Bridge Division Phone: 573-526-0250

Fax: 573-526-5488

stacy.mcmillan@modot.mo.gov Email responses are encouraged

District SE

Shannon, Route 19		
Job No:	J9P3305	
Location:	Route 19 at Current River and Spring Valley	
Proposed Improvement:	Bridge Improvements for J0420 and G0804	
Length:	As needed to study J0420 and G0804	
Approximate Construction Cost:	\$8,000,000	
DBE Goal (if applicable)	0%	
Consultant Services Required:	Environmental Assessment (EA) and Finding of No	
	Significant impact (FONSI). See following page	
	for general scope of services required.	
Other Comments:	Presentations will not be required for the consultant	
	selections. Interviews will be required.	
	Tentative Schedule	
	Letters of Interest Due 08/23/19	
	Notification of Short List* 09/06/19	
	Short List Interviews 09/18/19	
	Notification of Selection* 10/11/19	
	Contract Negotiations Complete 11/15/19	
	Execution of Contract/NTP 12/06/19	
	EA Document Complete 06/04/21	
	FONSI Approval 10/01/21	
	* Deste date the Ma DOT weeksite	
	* Posted to the MoDOT website.	
	Project information can be found at:	
	https://www.modot.org/files-download	

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

Scope of Services for Environmental Assessment J9P3305 – Route 19, Shannon County

The overall objective of this project is to complete an Environmental Assessment (EA) and obtain a Finding of No Significant Impact (FONSI), if appropriate, in accordance with applicable federal regulations and guidance for the Route 19 bridges over the Current River and Spring Valley in Shannon County, Missouri. The approximate project limits extend from 0.5 miles north of Current River to 0.5 miles south of Spring Valley. The general scope of the proposed highway improvement is the rehabilitation or replacement of the existing bridges. The assumptions, procedures, data and decisions made, which culminate in the successful completion of this project, must be sound and clearly documented.

According to National Environmental Policy Act (NEPA) regulations, the EA would focus on issues such as general location, mode choice, known environmental and cultural resource constraints, area-wide air quality and land use implications of the major alternatives.

Tasks for development of the EA shall include, but are not necessarily limited to the following:

- 1. Obtain necessary preliminary input through a public involvement process that utilizes traditional public meetings, on-line and social media, community advisory groups, and by building informed consent with political entities having interests in the project. Ongoing public involvement will be necessary throughout the preparation of the EA
- 2. Establish a plan for coordinating public and agency participation in accordance with Section 1304 of FAST Act.
- 3. Meet with participating and cooperating agencies to identify their issues and concerns as the project purpose and need and alternatives are developed. Some alternatives have been developed via a separate study and will be provided as part of this study for incorporation.
- 4. Assess the social, economic, and environmental impacts of alternatives for the proposed action.
- 5. Consider appropriate impact mitigation: avoidance, minimization, and compensation.
- 6. Provide recommended methods of traffic control.
- 7. Consider interim requirements on the existing system and any necessary improvements to adjacent facilities.
- 8. Determine a construction cost estimate for the preferred alternative.
- 9. Obtain approval of an EA by the Federal Highway Administration (FHWA) and issuance of the FONSI, if appropriate.
- 10. Compile NEPA documentation through the production of an administrative record.

MoDOT will complete required documentation for and attain Section 106 clearance and Section 4(f) clearance.