July 26, 2023

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 subcontractors 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 9, 2023 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
DISTRICT OFFICES

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

Contact
David Koenig, P.E.
Bridge Management Engineer
Bridge Division
Phone: (573)-526-0556
Fax: (573)-526-5488
David.Koenig@modot.mo.gov
Email responses are encouraged
## Bridge Engineering Assistance Program (BEAP)
*Statewide on Locally Owned Routes*

<table>
<thead>
<tr>
<th>Job No:</th>
<th>Assigned at time of the BEAP study.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Location:</td>
<td>Statewide.</td>
</tr>
<tr>
<td>Proposed Improvement:</td>
<td>NA</td>
</tr>
<tr>
<td>Length:</td>
<td>NA</td>
</tr>
<tr>
<td>Approximate Construction Cost:</td>
<td>NA</td>
</tr>
<tr>
<td>DBE Goal (if applicable)</td>
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</tbody>
</table>

**Consultant Services Required:**

The BEAP program provides engineering services to local agencies to assist them in dealing with problems that develop on their bridges. Consultants selected for this program will enter into a three year hourly rate agreement with MoDOT to provide these services and be placed on the list of pre-approved BEAP consultants. Local agencies that determine a need to utilize this program will choose a consultant from this pre-approved list and develop the scope of work in conjunction with the consultant, the local MoDOT District Office, and the MoDOT Bridge Division in Jefferson City. Selection of a consultant for inclusion on this preapproved list does not guarantee that the consultant will be chosen by a given local agency to perform a BEAP project for that agency. More information about this program, can be found online in MoDOT’s Engineering Policy Guide under [Category 136.3.8.4: Bridge Engineering Assistance Program (BEAP)](http://www.modot.org). Typically, the engineering services provided under this program involve structural analysis and design of repairs, but may involve hydraulic analysis, scour evaluation analysis, and load rating analysis for bridge structures. Projects typically involve a site visit and then engineering calculations to address designated problems on the structure. Projects typically have a quick timeframe and include the submittal of a short report summarizing the tasks completed during the study and presenting the solutions that were developed.

**Other Comments:**

Interviews or presentation will not be required for the consultant selection.

Tentative Date of Consultant Selection—September 1, 2023

A group of consultants will be selected and placed on a preapproved listing of consultants available to perform work on the BEAP program. Agreements should be executed by October 1, 2023.

The BEAP program is currently funded at a level of $200,000 per year. This amount of funding typically allows for 30 to 40 studies per year. The availability of and level of funding for this program is not guaranteed in the future.

### Rating Criteria w/Weighted Values

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Points Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Understanding &amp; Innovation</td>
<td>25</td>
</tr>
<tr>
<td>Past Performance</td>
<td>25</td>
</tr>
<tr>
<td>Qualifications of Personnel Assigned</td>
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<tr>
<td>General Experience of Firm</td>
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<tr>
<td>Familiarity/Capability</td>
<td>10</td>
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<tr>
<td>Accessibility of Firm &amp; Staff</td>
<td>10</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>100</strong></td>
</tr>
</tbody>
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