



## MEMORANDUM

### Missouri Department of Transportation Construction & Materials St. Louis District

**TO:** Professional Services Committee

**CC:** Transportation Planning Director-tp  
State Bridge Engineer-br  
State Construction Engineer-cm

**FROM:** Tom Blair  
District Engineer

**DATE:** July 11, 2025

**SUBJECT:** St. Louis Construction & Materials  
Route 370, St. Louis & St. Charles Counties  
Job No. J6P3554 & JSL0248  
PSC Approval to Solicit Consultants

Project Description – J6P3554 involves the rehabilitation of the eastbound and westbound Route 370 Bridge over the Missouri River. Project involves bridge A4557. The total length of the improvement is 0.64 miles.

JSL0248 – consists of preventative maintenance and bridge painting of the EB and WB Route 370 bridges over Route 94. Project involves bridges A5109 & A4999. The total length of the improvement being 0.1 miles.

Fiscal Year project to be awarded: 2026

Amount of estimated construction cost: \$68.00 million

State or Federal Assistance CE Contract: Federal Assistance CE

Amount of PE approved in STIP (attach STIP or Amendment Page and SIMS project summary or project budgeting page): See attached

Amount of CE in TIP (attach TIP Page for all MPO projects), Budget Cap: See attached

Planning Study for more-than-TCOS improvement: ☐ yes ☒ no

If yes, the district confirms the following criteria have been met:

1. District has demonstrated that its asset management goals can be met over the next ten years: ☐ yes ☐ no

and

2. District has the financial ability to fund, or has written commitment from another entity to fund the construction of a significant portion, or more, of any improvement resulting from the study within ten years of the initiation of the study: ☐ yes ☐ no

and

3. The region has prioritized the study along with roadway and bridge improvements and is willing to fund the study with STIP right of way and construction funds or funding from others: ☐ yes ☐ no

or

4. The cost of the study is funded by another entity, with minimal MoDOT funding involvement for oversight and guidance: ☐ yes ☐ no

**Funding Request:**

MoDOT's commitment for the consultant services costs only

Cost Share/Cost Participation Agreement: ☐ yes ☒ no

If yes: Entity(ies) and financial commitment:

Name: \_\_\_\_\_ \$ \_\_\_\_\_

Name: \_\_\_\_\_ \$ \_\_\_\_\_

Federal Earmark: ☐ yes ☒ no

If yes: Federal Earmark No. and amount: \_\_\_\_\_

Estimate of DBC commitment for each FY:

FY2026 \$600K FY2027 \$1,200,000 FY2028 \$1,200,000 FY2029 \$600K

Please check one funding source:

- ☒ DBC
- ☐ Operating Budget
- ☐ Special Funds
- ☐ ITS
- ☐ Other ( *Name Funding Source* )

Scope of Services - The consultant will provide professional, technical and other personnel, equipment, material, and all other things necessary for field inspection of the bridge rehabilitation of the Route 370 bridge over the Missouri River and bridges over Route 94. The consultant shall provide NACE Level 2 certified coating inspectors or equal to inspect the bridge painting operations plus additional qualified inspectors for the road and bridge rehabilitation aspects of the project.

Services to be provided by the consultant include field inspections of all work and contract activities required for the project, on-site materials testing, project documentation, measurement and payment of work performed, material reporting, preparation of payment estimates and change orders, and preparation of other reports and documentation as required by MoDOT. AASHTOWare Project is required for all project documentation and reporting.

Consultant staff shall be Advanced Work Zone certified, have current Technician Certifications for any on site testing performed and have completed OSHA 10 training.

This contract will include the following services (Check all that apply):

- ☒ Construction Inspection & Testing
- ☐ Surveying
- ☐ Bridge Design
- ☐ Roadway Design
- ☐ Environmental
- ☐ Historic Preservation
- ☐ A large amount of public involvement by the consultant; presentation required
- ☐ Interviews will be conducted with consultant for selection process; required for EA, EIS, MIS, projects

DBE Requirements - This contract will have a DBE goal of 0%.

Period of Service - The consultant will complete the scope of services by June 1, 2029.

Cost - Total estimated cost for these services \$3,600,000

Selection Process: ☒ Standard Solicitation  
☐ Modified Solicitation  
☐ Interviews  
☐ Presentations

|                     |                                     |                                   |
|---------------------|-------------------------------------|-----------------------------------|
| Selection Schedule: | Solicitation response date          | August 29th, 2025                 |
|                     | Notification of shortlist date      | n/a                               |
|                     | Date of interviews or presentations | n/a                               |
|                     | Date of selection                   | September 22 <sup>th</sup> , 2025 |
|                     | Execution of Contract by date       | October 20 <sup>th</sup> , 2025   |

Incentives and Disincentive used on this contract:

- ☐ Dis/Incentive for ROW Plans being late
- ☐ Dis/Incentive for PS&E being late
- ☐ Dis/Incentive for Programming Estimate inaccuracies

\*\*\*\*\*

Division Liaisons involved in project review:

Construction Liaison Engineer \_\_\_\_\_

Design Liaison Engineer \_\_\_\_\_

\*\*\*\*\*

**Professional Services Committee Approval**

|   | <b>Agree</b> | <b>Disagree</b> | <b>Signature</b> | <b>Date</b> |
|---|--------------|-----------------|------------------|-------------|
| Transportation Planning Director        |              |                 |                  |             |
| State Bridge Engineer                   | <hr/>        | <hr/>           | <hr/>            | <hr/>       |
|   | <hr/>        | <hr/>           | <hr/>            | <hr/>       |
| State Construction & Materials Engineer |              |                 |                  |             |
|   | <hr/>        | <hr/>           | <hr/>            | <hr/>       |

\*\*\*\*\*

☐ Interviews are required for this project

APPROVED: \_\_\_\_\_ Date: \_\_\_\_\_  
Chair, Professional Services Committee

**[Page intentionally left blank]**



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

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

1.888.ASK MODOT (275.6636)

July 23, 2025

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 29th, 2025 at the appropriate office.

Sincerely,

Danica Stovall-Taylor, P.E.  
Interim 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](http://www.modot.org)

## **DISTRICT OFFICES**

**St. Louis District  
Tom Blair – District Engineer  
Missouri Department of Transportation  
1590 Woodlake Drive  
Chesterfield, MO 63017**

**Contact  
Mike Castro  
314-453-1850  
Michael.Castro@modot.mo.gov  
Email responses are encouraged**

## District SL

| <b>Route 370 St. Louis/St. Charles Counties</b> |  |
|---|--|
| <b>Job No:</b>                                  | J6P3554 & JSL0248 (required combination)   |
| <b>Location:</b>                                | <p>J6P3554 - Route 370 bridge over the Missouri River in St. Louis and St. Charles Counties. Project Involves Bridge A4557.</p> <p>JSL0248 – EB and WB 370 over Route 94. Involves bridges A4999 &amp; A5109.</p>  |
| <b>Proposed Improvement:</b>                    | <p>J6P3554 includes blast and re-paint of all structural steel (approach spans &amp; truss), hydro demolition, replace existing wearing surface with Latex Concrete, bearing retrofit and replacements, structural steel modifications and repairs, expansion joint modifications and replacements, substructure repair, approach slab replacement, traffic control and various roadway items.</p> <p>JSL0248 includes the repainting structural steel girders for the EB and WB Route 370 bridges over Route 94. Also includes deck sealing and traffic control.</p>  |
| <b>Length:</b>                                  | 0.64 miles   |
| <b>Approximate Construction Cost:</b>           | \$68,000,000   |
| <b>DBE Goal (if applicable)</b>                 | 0%   |
| <b>Consultant Services Required:</b>            | <p>Scope of Services - The consultant will provide professional, technical and other personnel, equipment, material, and all other things necessary for field inspection of the bridge rehabilitation of the Route 370 bridge over the Missouri River and bridges over Route 94. The consultant shall provide NACE Level 2 certified coating inspectors or equal to inspect the bridge painting operations plus additional qualified inspectors for the road and bridge rehabilitation aspects of the project.</p> <p>Services to be provided by the consultant include field inspections of all work and contract activities required for the project, on-site materials testing, project documentation, measurement and payment of work performed, material reporting, preparation of payment estimates and change orders, and preparation of other reports and documentation as required by MoDOT. AASHTOWare Project is required for all project documentation and reporting.</p> <p>Consultant staff shall be Advanced Work Zone certified, have current Technician Certifications for any on site testing performed and have completed OSHA 10 training.</p> |
| <b>Other Comments:</b>                          | Interviews or presentation will not be required for the consultant selection.  |

|  |  |
|--|--|
|  | <p>Job J6P3554 and JSL0248 are scheduled for a contract award date of October 2025.</p> <p>Work on the project is expected to begin in early 2026 and last a minimum of two construction seasons.</p> <p>Tentative Date of Consultant Selection- September 22, 2025.</p> |
|--|--|

**Rating Criteria w/Weighted Values**

|                                      |                      |
|--------------------------------------|----------------------|
| Project Understanding & Innovation   | 25 Points Max        |
| Past Performance                     | 20 Points Max        |
| Qualifications of Personnel Assigned | 30 Points Max        |
| General Experience of Firm           | 5 Points Max         |
| Familiarity/Capability               | 15 Points Max        |
| Accessibility of Firm & Staff        | <u>5 Points Max</u>  |
|                                      | 100 Points Max Total |