



Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: October 7, 2024

Re: Agreement for services with Engineering Surveys & Services for review of I-70 design documents

## Executive Summary

Detailed review of design documents will be required as part of the I-70 project. Public Works recommends hiring Engineering Surveys & Services, Inc. (ES&S) to complete detailed design review outlined in the attached scope for various locations. This would not include the area of Clark Lane from around Creekwood Parkway to the east to around Hanover Drive. That review and design work will be handled separately as part of other work due to an anticipated grant from Safe Streets & Roads for All.

## Discussion

Missouri Department of Transportation (MoDOT) is pursuing improvements to the I-70 corridor from just east of Route B to just east of Route 54 in Kingdom City. There are five (5) locations included in the interchange improvements that we are requesting Engineering Surveys and Services (ES&S) review the construction documents, prepare comment summary for each location and will attend meetings with MoDOT and/or their design-build contractor.

Those locations include: Business Loop 70 Ramp Roundabout, Conley Road and Business Loop 70 Roundabout/Intersection, Conley Road and US63 Underpass, Pedestrian Facilities over I-70 (Route PP to Conley Road including overpass), and St. Charles Road overpass pedestrian facilities (from Clark Lane to Bull Run).

Attached is an agreement for professional engineering services from ES&S, Inc. in the amount of \$81,000 for various design detail review elements as part of the I-70 project.

## Fiscal Impact

Short-Term Impact: \$81,000

Long-Term Impact: none anticipated as part of this agreement

## Strategic & Comprehensive Plan Impact

### [Strategic Plan Impacts:](#)

Primary Impact: Reliable and Sustainable Infrastructure, Secondary Impact: Safe Community, Tertiary Impact: Resilient Economy

### [Comprehensive Plan Impacts:](#)

Primary Impact: Infrastructure, Secondary Impact: Mobility, Connectivity, and Accessibility, Tertiary Impact: Livable & Sustainable Communities



# City of Columbia

701 East Broadway, Columbia, Missouri 65201

## Legislative History

Date	Action
08/19/2024	R145-24 Authorizing application to the Missouri Department of Transportation for cost share partnership funding for the proposed St. Charles Road bridge replacement project and I-70 and US 63 interchange reconstruction project.
01/16/2024	B318-23 Authorizing a municipal agreement with the Missouri Highways and Transportation Commission associated with improvements to the Interstate 70 corridor, between Route B and U.S. Route 54 in Kingdom City, and including improvements to the U.S. Route 63 connector and interchange.
09/19/2022	REP76-22 Highway 63/I-70 Interchange and I-70 Corridor Recommendations.

## Suggested Council Action

Approve the agreement for professional services.