



## **AGENDA ITEM ANALYSIS**

Project/Issue Name: 22-44 An Ordinance of the City Council Authorizing Execution of an Engineering Services Agreement with Olsson Inc. for the Planning, Design, and Construction Inspection of the Highway MM Expansion.

Submitted By: Garrett Brickner, Engineering Manager

Date: July 19, 2022

### **Issue Statement**

Authorizing execution of an Engineering Services Agreement with Olsson Inc., for Highway MM Expansion engineering design and construction inspection.

### **Discussion and/or Analysis**

Funds have been made available by the Federal Highway Administration through its STBG Surface Transportation Block Grant, and Cost Share Program, coordinated through the Missouri Department of Transportation. The City of Republic, acting as the Local Agency, intends to hire Olsson to design and engineer the expansion of Route MM from 2/3 lanes to 5 lanes with curb and gutter, extending from the eastbound ramp intersection of Interstate 44 south to the westbound ramp intersection US 360 (James River Freeway), including all plans required for construction and Right-of-Way acquisition, along with environmental clearance and requires professional engineering services. The Engineer will provide the Local Agency with professional services hereinafter detailed for the planning, design and construction inspection of the desired improvements and the Local Agency will pay the Engineer as provided in this contract.

The estimated cost is \$933,494.06 for engineering services provided in the contract. Staff is requesting a maximum not to exceed amount for this contract of \$950,000 to accommodate any minor overruns that may occur. Any expenses that will cause the maximum amount to exceed the \$950,000 would require a change order authorized by the City Council. The cost estimate is in line with the estimate provided in the cost share application. The city has already received \$685,692 from the Commission for preliminary Engineering and will receive another \$457,308 for construction engineering once we get to that point and is how these expenses will be paid.

### **Recommended Action**

Staff recommends approval.