

## City of Columbia

701 East Broadway, Columbia, Missouri 65201

Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: June 4, 2018

Re: Authorizing a Bid Call for the Proposed Construction of the Forum and Green Meadows

Intersection Improvement Project

#### **Executive Summary**

Authorize a bid call through the Purchasing division for construction of the Forum and Green Meadows Intersection Improvement project as shown on the attached site location map and project plan sheet. An initial Interested Parties (IP) meeting was held on April 28, 2016 and a second IP meeting was held on June 27, 2017. An initial public hearing was held on September 5, 2016 and a second public hearing was held on September 5, 2017.

#### Discussion

The improvement project is located at the intersection of Forum Boulevard and Green Meadows Road, and consists of a 150-foot diameter partial double-lane roundabout that is situated generally within the existing intersection. This roundabout design includes splitter islands, sidewalks, street lighting, and landscaping. The roundabout is designed to accommodate commercial vehicles and school busses. The improvement for this intersection is being designed by Bartlett and West of Jefferson City, Missouri.

After the September 5, 2017 public hearing, Council directed staff to proceed with final plans and specifications. Five permanent street easements, one permanent utility easement, and nine temporary construction easements are needed from nine separate property owners for the construction of the project. A Right of Way plan showing proposed design and easements is attached.

The total estimated project cost for the roundabout is \$1,166,500, and will be funded with County Road Tax Rebate and the 0.25% Capital Improvement Sales Tax. Construction is planned for the summer of 2019.

### Fiscal Impact

Short-Term Impact: The estimated total project cost is \$1,166,500 which includes design, easements, utilities, and construction, and will be funded by the County Road Tax Rebate and the 0.25% Capital Improvement Sales Tax.

Long-Term Impact: Routine maintenance is estimated at \$2,000 per year.

## Strategic & Comprehensive Plan Impact



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Strategic Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Secondary, Tertiary Impact: Tertiary

Comprehensive Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Mobility, Connectivity, and Accessibility,

Tertiary Impact: Tertiary

#### Legislative History

Date	Action
10/16/2017	R144-17-Authorizing Amendment No. 1 to professional engineering services agreement with Bartlett & West for Forum Boulevard & Green Meadows Road intersection improvement project
09/05/2017	PH32-17-Public Hearing held for construction of Forum Boulevard & Green Meadows Road intersection improvement project
08/07/2017	R104-17-Setting a public hearing for September 5, 2017 for construction of Forum Boulevard & Green Meadows Road intersection improvement project
06/27/2017	Interested Parties meeting held
01/17/2017	REP3-17- Report summarizing additional intersection improvement options and the Bike/Pedestrian Commission recommendations.
09/06/2016	PH30-16- Public Hearing held for construction of Forum Boulevard & Green Meadows Road intersection improvement project
08/01/2016	R103-16- Setting a public hearing for September 6, 2016 for construction of Forum Boulevard & Green Meadows Road intersection improvement project
04/28/2016	Interested Parties meeting held
10/05/2015	R159-15-Authorizing an agreement for professional engineering services with Bartlett & West for preliminary and final design of Forum Boulevard & Green Meadows Road intersection roundabout project

#### Suggested Council Action

Authorize a bid call through the Purchasing Division for the construction of the Forum and Green Meadows Intersection Improvement project.