Introduced b	У	Council Bill No.	R 104-17

### **A RESOLUTION**

setting a public hearing; declaring the necessity for the proposed construction of the Forum Boulevard and Green Meadows Road intersection improvement project; stating the nature of and the estimate of the cost of the proposed improvement; providing source of funds for payment for the proposed improvement; and providing for compliance with the prevailing wage law.

WHEREAS, interested parties meetings for the proposed construction of the Forum Boulevard and Green Meadows Road intersection improvement project were held by the Public Works Department on April 28, 2016 and June 27, 2017.

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. A public hearing in respect to the proposed public improvements set forth herein will be held in the Council Chamber of the City Hall Building, 701 E. Broadway, Columbia, Missouri, at 7:00 p.m. on September 5, 2017. The City Clerk shall cause notice of this hearing to be published in a newspaper published in the City.

SECTION 2. The City Council deems the proposed construction of the Forum Boulevard and Green Meadows Road intersection improvement project necessary to the welfare and improvement of the City. Options for the proposed improvement project are as follows:

# 1. Full Signal

- Full length right turn and left turn lanes proposed to be constructed for vehicle storage at each leg of the intersection.
- Dual through lanes proposed to be constructed on Forum Boulevard.
- Bike lanes proposed to be installed at each leg of the intersection.
- Islands proposed to be constructed at each leg of the intersection for pedestrian crossing havens.
- Total estimated concept project cost is \$914,700.00.

### 2. Reduced Signal

- Right turn lane storage on the east leg of Green Meadows Road proposed to be reduced in length.
- Right turn lane and a pedestrian island at the preschool proposed to be removed.
- Pedestrian islands proposed to remain on the northeast, southeast and northwest corners.

- Bike lanes proposed to be installed at each leg of the intersection.
- Total estimated concept project cost is \$868,900.00.

### 3. J Turn

- Proposed elimination of the Green Meadows Road left turn movements at the intersection.
- Left turns proposed to continue to be allowed off of Forum Boulevard.
- U-turn areas proposed to be located farther down Forum Boulevard for the Green Meadows Road left turn movements.
- Scottson Way proposed to be converted into a cul-de-sac.
- Bike lanes proposed to be installed on Forum Boulevard.
- No pedestrian crossing facilities are proposed with this option.
- Total estimated concept project cost is \$1,208,200.00.

# 4. J Turn with Pedestrian Signal

- Left turn movement for both Forum Boulevard and Green Meadows Road proposed to be removed.
- Crosswalk and pedestrian actuated signal proposed to be included at the intersection.
- Left turn movements for both Forum Boulevard and Green Meadows Road proposed to be utilized by the U-turn movement farther down on Forum Boulevard.
- Bike lanes proposed to be installed along Forum Boulevard.
- Scottson Way proposed to be converted into a cul-de-sac.
- Total estimated concept project cost is \$1,248,700.00.

## 5. Roundabout

- Proposed construction of a 150-foot diameter partial double-lane roundabout with splitter islands at each leg of the intersection.
- Proposed construction of five-foot sidewalks.
- Total estimated concept project cost is \$1,166.500.00.

SECTION 3. The nature and scope of the proposed improvements shall consist of furnishing all labor, materials, transportation, insurance and all other items, accessories and incidentals thereto necessary for the complete construction of the improvements.

SECTION 4. The estimated cost of the proposed improvements ranges between \$868,900.00 to \$1,248,700.00 depending on chosen option.

SECTION 5. Payment for this proposed improvements shall be made from capital improvement sales tax funds and such other funds as may be lawfully appropriated.

SECTION 6. Any work done in connection with the construction of the proposed improvements specified above shall be in compliance with the provisions of the prevailing wage laws of the State of Missouri.

ADOPTED this day of	, 2017.
ATTEST:	
City Clerk	Mayor and Presiding Officer
APPROVED AS TO FORM:	Mayor and Fresiding Officer
City Counselor	