### City of Columbia

701 East Broadway, Columbia, Missouri 65201



Agenda Item Number: R 104-15

Department Source: Public Works

To: City Council

From: City Manager & Staff Council Meeting Date: 7/06/2015

Re: Public Hearing - Flat Branch Watershed Relief Sewer Project No. 1 (Stadium Blvd to Elm Street)

#### **Documents Included With This Agenda Item**

Council memo, Resolution/Ordinance

Supporting documentation includes: Map

#### **Executive Summary**

Setting a public hearing for August 3, 2015 for construction of Flat Branch Watershed Relief Sewer Project No. 1 (Stadium to Elm Street). An Interested Parties (IP) meeting was held on December 11, 2014 with 24 people attending. The project "walk through" for City Council members was held on March 26, 2015.

#### Discussion

The Flat Branch Watershed Relief Sewer Project No. 1 is anticipated to consist of approximately 4,920 linear feet of gravity sewer ranging in size from 30-inch to 36-inch in diameter. The work is located along the MKT trail and Providence Road, as shown on the attached diagram. The proposed project will provide increased sewer capacity for the downtown area and the upper portion of the Flat Branch Watershed.

The lower half of the project will be constructed through a wooded corridor and parallel to the City's MKT trail. The design team (City staff and consultant) have incorporated input from citizens and Council, and worked very closely with Parks and Recreation staff in order to minimize tree loss and impacts to the MKT trail. Tree loss and trail impacts were key design parameters identified during the IP meeting and City Council project "walk through".

The upper half of the project will be constructed across University of Missouri property. The design team met with University staff on multiple occasions in order to address their concerns and minimize impact to their operations.

The estimated construction cost for this project is \$ 3,100,000. Staff anticipates bidding the project in the fall with construction beginning late 2015.

#### **Fiscal Impact**

Short-Term Impact: The total project cost for the Flat Branch Watershed Relief Sewer Project No. 1 (Stadium to Elm) is estimated at \$3,100,000.

## City of Columbia

701 East Broadway, Columbia, Missouri 65201



Long-Term Impact: Total project cost is \$3,100,000

#### Vision, Strategic & Comprehensive Plan Impact

Vision Impact: Environment, Downtown, Economic Development, Health

Strategic Plan Impact: Infrastructure

Comprehensive Plan Impact: Environmental Management, Infrastructure

#### **Suggested Council Action**

Adopt the Resolution setting a public hearing for Flat Branch Watershed Relief Sewer Project No 1

#### **Legislative History**

09/15/14 (R176-14) Authorizing agreement with Engineering Surveys and Services for surveying and design of the Flat Branch Watershed Relief Sewer Project No. 1 (Stadium Blvd to Elm Street) 07/21/14 (Ord 22135) Appropriate funds for Flat Branch Watershed Relief Sewer projects 06/16/14 (REP58-14) Report on downtown sewer funding strategies

Department Approved

City Mahager Approved

Introduced by	Council Bill No	R 104-15

#### **A RESOLUTION**

declaring the necessity for construction of sanitary sewer improvements along the MKT Trail and Providence Road from Stadium Boulevard to Elm Street, more specifically described as the Flat Branch Watershed Relief Sewer Project No. 1; stating the nature of and the estimate of the cost of the improvement; providing for payment for the improvement; providing for compliance with the prevailing wage law; and setting a public hearing.

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

SECTION 1. The City Council deems the construction of approximately 4,920 linear feet of 30-inch to 36-inch diameter gravity sewer, and other sanitary sewer improvements, along the MKT Trail and Providence Road from Stadium Boulevard to Elm Street, more specifically described as the Flat Branch Watershed Relief Sewer Project No. 1, necessary to the welfare and improvement of the City.

SECTION 2. The nature and scope of the improvement 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 3. The estimated cost of this improvement is \$3,100,000.00.

SECTION 4. Payment for this improvement shall be made from Sanitary Sewer Utility Funds and such other funds as may be lawfully appropriated.

SECTION 5. Any work done in connection with the construction of the improvement specified above shall be in compliance with the provisions of the prevailing wage laws of the State of Missouri.

SECTION 6. A public hearing in respect to this improvement will be held in the Council Chamber of the City Hall Building, 701 E. Broadway, Columbia, Missouri, at 7:00 p.m. on August 3, 2015. The City Clerk shall cause notice of this hearing to be published in a newspaper published in the City.

ADOPTED this day of	, 2015.
---------------------	---------

ATTEST:	
City Clerk	Mayor and Presiding Officer
APPROVED AS TO FORM:	
City Counselor	

## City of Columbia

701 East Broadway, Columbia, Missouri 65201



# SUPPORTING DOCUMENTS INCLUDED WITH THIS AGENDA ITEM ARE AS FOLLOWS:

Мар

