

# 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: Allowing the University of Missouri to Install and Maintain Steam Distribution Chase and Manhole, Chilled Water Distribution Pipe, Control Conduit, Domestic Water Pipe, and Telecom Duct Bank within Portions of S. Seventh Street and Elm Street Rights-of-Way

## **Executive Summary**

Authorizing the City Manager to execute a right of use permit with the University of Missouri to install and maintain private steam distribution chase and manhole, chilled water distribution pipe, control conduit, domestic water pipe, and telecom duct bank within portions of the S. Seventh Street and Elm Street rights-of-way (see diagram attached to ROU permit).

#### Discussion

The University of Missouri is requesting permission to install and maintain private steam distribution chase and manhole, chilled water distribution pipe, control conduit, domestic water pipe, and telecom duct bank within portions of S. Seventh Street and Elm Street rights-of-way to serve the new Center for Missouri Studies building.

The 4-foot wide steam chase to contain steam and condensate return lines extends across S. Seventh Street approximately 100-feet north of Elm Street between an existing steam manhole on the east side of S. Seventh Street and a new manhole on the west side of S. Seventh Street. The chilled water distribution pipe consists of two 12-inch chilled water lines with control conduit, and a 6-inch domestic water line extend across S. Seventh Street approximately 75-feet north of Elm Street. The 2-foot wide telecom duct bank extends across Elm Street and along the west side of S. Seventh Street between an existing telecom manhole within Peace Park and the existing GTE manhole in S. Seventh Street near the southeast corner of the Heinkel Building. Another 2-foot wide telecom duct bank will extend from the same GTE manhole in S. Seventh Street west towards the Center for Missouri Studies building.

The right of use permit agreement outlines the responsibilities of the University of Missouri which include providing the City with detailed route maps and engineering and/or construction plans. The work will not begin until the plans are approved, proper building and/or construction permits obtained, and the work scheduled with the division of Building and Site Development. Further, the University of Missouri will not obstruct or block any City street or sidewalk during construction without first obtaining permission from the City.



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# Fiscal Impact

Short-Term Impact: None Long-Term Impact: None

### Strategic & Comprehensive Plan Impact

### Strategic Plan Impacts:

Primary Impact: Not Applicable, Secondary Impact: Not Applicable, Tertiary Impact: Not Applicable

## Comprehensive Plan Impacts:

Primary Impact: Not Applicable, Secondary Impact: Not applicable, Tertiary Impact: Not Applicable

Legislative History	
Date	Action
05/07/2018	R70-18-Authorizing the temporary closure of the vehicular lanes and eighteen (18) parking spaces on Seventh Street between Locust Street and Elm Street, and the sidewalk on the south side of Elm Street between Sixth Street and Seventh Street, to facilitate the installation of utilities and the rehabilitation of steam chases and manholes.

## Suggested Council Action

Authorize the City Manager to execute a right of use permit with the University of Missouri to install and maintain private steam chase and manhole, chilled water distribution pipe, control conduit, domestic water pipe, and telecom duct bank within portions of S. Seventh Street and Elm Street rights-of-way.