Meeting Date: August 20, 2018

Report No. SUA-18-31

Agenda Item No. 2b

Purpose: To request SUA expenditure authorization for Relocation of Water and Sewer Lines within the OSU McKnight Performing Arts Center Area – Projects 18WL03 and 18SL05

Budget Impact: Appropriation of $102,500 is necessary for the recommended action. With SUA Trustees’ authorization, the required funds will be appropriated administratively from the Water Capital Fund and Wastewater Fund.

Prior Council Action or Part of an Approved Project: Yes

Related Items: Authorization for PSA with Poe & Associates

Authorization of the FY18 Pavement Management Program

Alternatives: The following alternatives are available to the City Council:

- Authorize $102,500 in expenditures.
- Postpone or reject the expenditure request. Negative impacts to the new pavement and streetscapes are likely to occur due to the potential for future water and sewer line work in the area.

Recommendation: Staff recommends that the Trustees authorize expenditures in the amount of $102,500 for evaluation, design, bidding and construction services for relocation of the water and sewer lines within the PAC area.

Prepared by: David Barth, WR Senior Project Manager

Reviewed by: William Millis, WR Director

Submitted by: Norman McNickle, City Manager
**Background Information:** Projects 18WL03 and 18SL05 include evaluation, design, bidding and construction services for relocation of water and sewer lines in the vicinity of the new OSU McKnight Performing Arts Center (PAC). The PAC area is more particularly defined as the area bound by University Avenue, Washington Street, 6th Avenue, and Knoblock Street. Replacement and relocation of the water and sewer lines within the PAC area is warranted due to the new PAC development, large multifamily projects in the area, the age and condition of the current water and sewer lines and the requirements of the City's form based code. Further, providing the water and sewer line work simultaneously with the street work greatly minimizes the chance that the new pavement and streetscapes will need to be demolished and restored due to any future water or sewer line work.

On June 18, 2018, Transportation and Stormwater Services (T&SS) received authorization from the City Council (CC-17-76) to enter into an agreement with POE & Associates (POE) for design of new streets within the PAC area. Water Resources (WR) staff is partnering with the T&SS department and will utilize POE for the professional services needed for water and sewer line replacements and relocations.

WR staff is requesting a total authorization of $102,500, which includes $79,441 for design, $10,600 for surveying provided by Keystone Engineering and Surveying, $3,000 for permitting and $9,459 (approximately 10%) for contingency.

Construction is anticipated to begin in Spring 2019.