

DEPARTMENT OF PUBLIC WORKS - Engineering Division MEMO

TO:

Finance Committee and Utilities Committee

FROM:

Ross Buetow, Deputy Director/City Engineer

SUBJECT:

Request for Program Modification – 2018 Water Capital Improvements (5431)

DATE:

May 16, 2018

The City has recently been made aware of a proposed private redevelopment project in the 1300 block of south Monroe Street. The proposed redevelopment would provide transitional housing in conjunction with the COTS program. In order for this project to move forward, the existing building will need to be retrofitted with a full sprinkler system. Unfortunately, the existing City water main in this block of Monroe Street is a 4" cast iron main originally installed in 1918. This main does not have sufficient capacity to properly serve the proposed sprinkler system.

In an effort to accommodate this development (as well as upgrade one of the oldest and smallest existing water mains in the City) the Department of Public works is requesting to utilize existing Water Capital Improvement fund balance to add this main replacement to our 2018 project list.

To accomplish this we propose the following:

Addition to the 2018 water capital improvement project list:

- Installation of approximately 300 linear feet of new 8" water main on Monroe Street between Fremont Street and Harrison Street, including associated fittings, valves and surface restoration. (The estimated cost for this proposed project addition is \$40,000)

This proposed program change will not require any additional funding or any transfer of funds among business units. Sufficient fund balance exists within the Water Capital Improvements business unit to complete this work.

Please feel free to contact me if you have any questions regarding this request. Thank you for your consideration.