



CITY OF CONCORD

New Hampshire's Main Street™

REPORT TO MAYOR AND CITY COUNCIL

DATE: September 17, 2018

To: Mayor and City Council

From: Earle M. Chesley, P.E., General Services Director

Subject: Repurpose funds from FY 2017 Capital Improvement Project CIP#85 to Repave Approximately 725 linear feet of Commercial Street associated with certain water line improvements

Recommendation

Accept this report and approve the attached consent resolution.

Background

There is an existing eight inch cast iron water main in Commercial Street, originally constructed in 1929, that provided water service to three significant accounts located at 60 Commercial Street (a medical building), 70 Commercial Street (an office building), and 80 Commercial Street (a manufacturing building). Though the water line was relined in 1999, it has experienced two breaks this year and four additional breaks since 2004 causing service interruptions. There is also an existing sixteen inch ductile iron water pipe located in Commercial Street that was constructed in 1974. This construction season General Services' staff extended services to these three buildings from the sixteen inch line and consequently was able to abandon the existing eight inch line that had not provided reliable service. Staff made interim trench repairs and it is necessary to mill approximately 725 linear feet of pavement to a depth of 1 ½ inches and place a final wearing course of pavement on the street.

Discussion

Currently, GMI Asphalt has a contractual agreement with the City to perform certain street paving and would be available to complete this work pending funding authorization from City Council. The estimated cost of the work is about \$28,250. It is anticipated the work will take

approximately two weeks to complete and could be completed during this year's construction season.

Due to the favorable bids received in FY 2017, funds are available within CIP#85 to complete the work.

Cc. David Cedarholm, P.E., City Engineer
James Major, Highways and Utilities Superintendent