



CITY OF CONCORD

REPORT TO THE MAYOR AND CITY COUNCIL

FROM: Edward L. Roberge, PE, City Engineer

DATE: September 21, 2016

SUBJECT: Report from the City Engineer recommending the use of unexpended water project funds for the repair of existing water infrastructure within the work limits of CIP#35 Fisherville Road/US Route 3 Road Reconstruction Project.

Recommendation

Accept this report.

Background

Throughout the reconstruction of the Fisherville Road/US Route 3 Corridor Project, improvements to the existing municipal utility infrastructure were made. The majority of these utility improvements consisted of upgrading hydrants and valves, replacing service laterals and isolated main repairs. The cost of these improvements was negligible compared to the overall project scope.

Discussion

The recently completed section of the corridor between Borough Road and Stark Street included two major water main repairs on Hobart and Abbott Streets, several new gate valves and new hydrants. This work resulted in an increase of \$41,920 of water work.

Engineering requests that these costs be paid from unencumbered water funds, specifically CIP84/2014 Sawmill and Hopkinton Road Water Main Improvement Project, with a remaining fund balance of \$27,676.97, and CIP85/2016 Water Main Replacement Project, in the amount of \$14,243.03 of unencumbered funds. The repairs completed during the US Route 3 Reconstruction Project are similar to that scoped for in the aforementioned two water projects.

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