



CITY OF CONCORD

REPORT TO MAYOR AND THE CITY COUNCIL

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

DATE: November 19, 2020

SUBJECT: Authorizing the repurposing of a total of \$32,600.00 from funds authorized for the Hall Street Wastewater Plant Capital Projects (FY2017, CIP#104) for Secondary Clarifier Equipment Replacement (\$32,600.00) to the Capital Project for Service Elevator Controls Upgrades (FY2017, CIP#104).

Recommendation

Approve this report authorizing the repurposing of a total of \$32,600.00 from funds authorized for the Hall Street Wastewater Plant Capital Projects (FY2017, CIP#104) for Secondary Clarifier Equipment Replacement (\$32,600.00) to the Capital Project for Elevator Controls Upgrades (FY2017, CIP#104).

Background

In 2014, General Services contracted with CMA Engineers to complete a comprehensive facilities evaluation for the existing wastewater plant infrastructure. The evaluation provided a long range comprehensive capital plan for the City's wastewater facilities and is used by the department as a tool in developing the capital improvement plan.

The department subsequently developed a scope of work for two projects:

1. The engineering design for replacement of three secondary clarifiers, and
2. The upgrade of controls for the existing service elevator.

As engineering services have been completed for the secondary clarifier design project it has been determined that there are surplus funds in the project account. The elevator controls upgrades project has experienced a shortfall of funds. The shortfall is due to an underestimation of actual costs for completing the elevator controls upgrade project. The savings from completing the secondary clarifier design was due largely to the use of the city's on-call engineering firm and their extensive familiarity with the wastewater facilities.

Discussion

For the reasons stated above, it is necessary to repurpose a total of \$32,600.00 from the Secondary Clarifier Replacement project and transfer that amount to the Service Elevator Controls Upgrade project.