



Administration

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Committee: Finance	Date: 6/12/2018
Common Council Item Number: ID #18-0911	Date: 6/19/2018
Submitted By: Fred Abadi, Director of Public Works	City Administrator Approval: Kevin Lahner, City Administrator KL
Finance Department Review: Rich Abbott, Finance Director RA	City Attorney's Office Review: Brian Running, City Attorney

Subject:

Review and Act on a request to amend the 2018 CIP for the Greenmeadow Interceptor Project in the amount of \$3,780,000.

Details:

The Department of Public Works solicited public bids for the construction of wastewater improvements for the Greenmeadow Interceptor Project since the Greenmeadow pump station and force main have reached the end of their useful life and require replacement. The project will install a new large diameter gravity interceptor sewer which will allow the removal of the Greenmeadow and Woodfield pump stations. The consulting engineer hired by the City initially estimated the cost of construction at \$13,942,000 in June 2017. Accordingly, the 2018 CIP budgeted \$14,420,000 for the project. Bids were opened on June 5, 2018, with the lowest responsible bid of \$17,250,511.00 for this portion of the work. Although the bids received were above the budgeted amount, the installation of a gravity interceptor sewer is still more cost effective than the replacement of the pump stations/force mains.

Options & Alternatives:

Either a pump stations/force mains alternative or gravity interceptor alternative must be chosen to replace the existing infrastructure. The pump station/force mains would have a lower initial cost. The present worth of each alternative is approximately equal at year 30. After this time, the gravity interceptor alternative has a lower present worth.

Financial Remarks:

Funding will be a Clean Water Fund Loan 0603-7399-49140 with expenditures ending up in 0603-7399-68290-71440

Acc#7399-68290-71440 Adopted Budget: \$14,420,000

Budget Amendment: \$3,780,000 increase

Amended Budget: \$18,200,000

Executive Recommendation:

Recommend amending the 2018 CIP budget for the Greenmeadow Interceptor Project in the amount of \$3,780,000.

