#17-0250

TO: Honorable Mayor & Members of the

Fort Lauderdale City Commission

FROM: Lee R. Feldman, ICMA-CM, City Manager

DATE: March 21, 2017

TITLE: Motion to Approve Professional Engineering Services for the George T.

Lohmeyer Wastewater Treatment Plant (GTL) Renewal and Replacement

Report Update - CDM Smith, Inc. - \$28,410 Task Order

Recommendation

It is recommended that the City Commission approve Task Order Number 34 (Exhibit 1) in the amount of \$28,410 for the GTL Renewal and Replacement Report Update with CDM Smith, Inc.

Background

This project will update the renewal and replacement report for GTL. The City of Fort Lauderdale's contract with the large users of the Central Regional Wastewater System requires the City to prepare an annual renewal and replacement report by an independent consultant. The City's wastewater consulting engineer will prepare an annual schedule that projects facility renewal and replacement costs over a 20 year span. This analysis estimates the amount of funding to be set aside by the City for anticipated renewal and replacement expenditures for GTL.

These Task Orders are being entered into pursuant to the General Wastewater Consulting Professional Architectural-Engineering Services agreement with CDM Smith, Inc. (Contract #606-10482), formerly known as Camp Dresser & McKee Inc. approved by City Commission on May 3, 2011 and expiring on May 2, 2018.

Section 2-127 of the City Code specifies "Change orders and task orders and amendments to change orders and task orders over a cumulative amount of twenty-five thousand dollars (\$25,000) shall be subject to city commission approval."

Resource Impact

There will be a fiscal impact to the City in the amount of \$28,410 for this task order, and \$4,500 for in house project management fees for a total of \$32,910. Funds for this purchase in the amount of \$32,910 are available in the FY 2017 Budget in the account listed below:

Funds available as of March 2, 2017					
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (CHARACTER)	AVAILABLE BALANCE (CHARACTER)	AMOUNT
451-PBS670503- 3199	LOHMEYER REGIONAL PLANT OPERATIONS	SERVICES&MATERIALS/ OTHER PROFESSIONAL SERVICES	\$7,623,343	\$3,006,301	\$32,910
PURCHASE 1		E TOTAL ►	\$32,910		

Strategic Connections

This item is a *Press Play Fort Lauderdale Strategic Plan 2018* initiative, included within the Infrastructure Cylinder of Excellence, specifically advancing:

- Goal 2: Be a sustainable and resilient community.
- Objective 1: Proactively maintain our water, wastewater, road, and bridge infrastructure.

This item advances the Fast Forward Fort Lauderdale 2035 Vision Plan: We Are Ready.

<u>Attachment</u>

Exhibit 1 – Task Order Number 34

Prepared by: Daniel Lizarazo, P.E., Project Manager

Alan Dodd, Public Works Deputy Director

Department Director: Paul Berg, Public Works Director