

**COMMISSION FILE NO:** 16-147-11 **DATE INTRODUCED:** November 14, 2016

**INTRODUCED BY:** Executive Director (Signature on File in the Office of the Commission)

**REFERRED BY COMMISSION CHAIRPERSON TO:** Operations Committee

**RELATING TO:** Approval of Amendment No. 2, Contract M03063E02, Engineering Services for Private Property Infiltration and Inflow Program

**SUMMARY:**

The Commission is requested to authorize the Executive Director to execute Amendment No. 2 to Contract M03063E02, Engineering Services for Private Property Infiltration and Inflow Program, with Brown and Caldwell in an amount not to exceed \$539,000.

Contract M03063E02 was authorized by the Commission on November 15, 2010, to support the District and the municipalities in the implementation and execution of the Private Property Inflow and Infiltration (PPI/I) Reduction Program. By making engineering services available through an established District-wide contract, all entities have benefitted from the economies of scale and established pricing. Amendment 1 to Contract M03063E02, as approved by the Commission in March 2012, doubled the contract value in response to municipal demand for the contract services. The District total project cost and annual budget is defined and limited by the annual PPI/I allocations to each municipality, and, as a result, Amendment No. 1 to Contract M03063E02 did not affect total project cost or District budgets. Similarly, \$403,000 of the requested Amendment 2 is dedicated to municipal use of the contract services, and the expenses incurred are deducted from the municipal PPI/I Program allocations to the limit as approved in District annual budgets. The remaining \$136,000 of the requested Amendment No. 2 is intended to support District PPI/I Program-related work and is included in the 2017 budget.

**ATTACHMENTS:** **BACKGROUND** ☐ **KEY ISSUES** ☐ **RESOLUTION** ☒  
**FISCAL NOTE** ☒ **S/W/MBE** ☐ **OTHER** ☐ \_\_\_\_\_

*OP\_Amdt2\_M03063E02\_PPII\_Engineering\_Support\_legislative\_file.docx*  
10-28-16

**COMMITTEE ACTION:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

**COMMISSION ACTION:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

## SUMMARY (Cont'd)

### Approval of Amendment No. 2, Contract M03063E02, Engineering Services for Private Property Infiltration and Inflow Program

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Contract M03063E02 funds are estimated to be exhausted in the first quarter of 2017. The District is in the process of issuing a request for proposals for continued engineering services support for the PPI/I Program. Since several municipalities continually have work in progress under the program, it is not possible to have a definitive end date to the contract for all entities using the contract. After consulting with the municipalities that have work in progress under the current contract, they unanimously preferred to continue with the current consultant, Brown and Caldwell, through completion of the work in progress. \$403,000 represents the estimated level of effort to complete the municipal work in progress through 2017. In addition, Brown and Caldwell has in progress for the District an evaluation of the extended costs of basement backups District-wide in support of the 2050 Facilities Plan (FP). Together, the PPI/I and 2050 FP evaluations will guide the direction and priorities of the PPI/I Program beyond the current 2020 tentative program end date. The scope of work for the 2050 FP was initiated through residual resources from individual contract tasks completed under budget. The balance of the scope of work is estimated to require \$136,000 to complete. It is in the best interest of the District to facilitate completing this task with the current consultant.

### CONTRACT COST AND SCHEDULE CHANGES

| CONTRACT         | AMOUNT             | PERCENTAGE<br>INCREASE<br>OVER<br>ORIGINAL<br>CONTRACT | AUTHORIZED BY            |
|------------------|--------------------|--|--------------------------|
| Original         | \$1,500,000        | 0%   | Commission               |
| Amendment No. 1  | \$1,500,000        | 100%   | Commission               |
| Amendment No. 2  | \$539,000          | 36%  | Request of<br>Commission |
| Total Amendments | \$2,039,000        | 136%   |                          |
| <b>TOTAL</b>     | <b>\$3,539,000</b> |  |                          |

## **RESOLUTION**

Approval of Amendment No. 2, Contract M03063E02, Engineering Services for Private Property Infiltration and Inflow Program

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**RESOLVED**, by the Milwaukee Metropolitan Sewerage Commission, that the Executive Director is authorized to execute Amendment No. 2 to Contract M03063E02, Engineering Services for Private Property Infiltration and Inflow Program, with Brown and Caldwell in an amount not to exceed \$539,000.