



**COMMISSION FILE NO:** 26-043-4 **DATE INTRODUCED:** April 13, 2026

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

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

**RELATING TO:** Change Order Request, Funding Agreement M10005NB05 Under Project M10005, 2025 City of New Berlin Private Property Infiltration and Inflow Reduction Project

**SUMMARY:**

The Commission is requested to authorize the Executive Director to execute a change order to Funding Agreement M10005NB05 in the amount of \$139,277 for work outlined in Work Plan M10005NB05 as submitted by the City of New Berlin (City) under Project M10005, Private Property Infiltration and Inflow (PPII) Reduction Program, for a revised total funding agreement value of \$375,277.

**ATTACHMENTS:** BACKGROUND  KEY ISSUES  RESOLUTION   
FISCAL NOTE  SBE  OTHER  \_\_\_\_\_

*OP\_Change\_Order\_M10005NB05\_II\_Reduction\_Project\_legislative\_file.docx*  
03-23-26

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

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

## BACKGROUND

Change Order Request, Funding Agreement M10005NB05 Under Project M10005,  
2025 City of New Berlin Private Property Infiltration and Inflow Reduction Project

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In December 2025, Funding Agreement M10005NB05 was executed under the Executive Director’s authority, authorizing the City to investigate 23,093 linear feet of sanitary sewer and 87 laterals within the sewershed NB2007-B. This project is intended to identify sources of PPII via closed circuit televising (CCTV) while ditch/storm sewer dye water flooding is completed. The City is requesting additional funds to accommodate the investigation of an additional 14,847 linear feet and 52 laterals in the sewershed NB2007-C, which is north and adjacent to the sewershed NB2007-B, allowing the entire drainage area to be completed.

While the CCTV work is being completed, the ditches and/or storm sewers will be flooded with dye water. The dye water will infiltrate through cracks or joints in the storm sewer and into the ground, creating a saturated condition similar to a rain event. If there are defects in the sanitary lateral or joints, the dye water will enter the sanitary sewer system and flow into the main sewer. If dye water is observed flowing into the sanitary main from a lateral, that lateral will undergo CCTV, and the defects will be identified. It is estimated that approximately 139 laterals will have infiltration and inflow identified during the inspection. These properties will be documented, assessed, and included in a future PPII reduction project.

	AMOUNT	PERCENTAGE INCREASE OVER ORIGINAL CONTRACT	AUTHORIZED BY
Original Funding Agreement	\$236,000		Executive Director
Requested Change Order 1	\$139,277	59%	Request of Commission
Total Change Orders	\$139,277	59%	
<b>TOTAL</b>	<b>\$375,277</b>		

The City bid this project in March 2026, and the dye water testing and CCTV inspection contract will be completed in September 2026. The final reimbursement request will be submitted by October 2026.

This request is funded through accumulated annual allocations to the PPII Project M10005 and does not represent an increase in the total project cost. Including Work Plan M10005NB05, the City has obligated 100% of the funding available through 2025 in the PPII Program.

## RESOLUTION

Change Order Request, Funding Agreement M10005NB05 Under Project M10005,  
2025 City of New Berlin Private Property Infiltration and Inflow Reduction Project

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**RESOLVED**, by the Milwaukee Metropolitan Sewerage Commission, that the Executive Director is authorized to execute a change order to Funding Agreement M10005NB05 in the amount of \$139,277 for work outlined in Work Plan M10005NB05 as submitted by the City of New Berlin under Project M10005, Private Property Infiltration and Inflow Reduction Program, for a revised total funding agreement value of \$375,277.