Department of Public Works

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John C. Rooney, P.E. Commissioner of Public Works

Ronald J. Pritzlaff, P.E. Asst. Comm. of Public Works

August 18, 2025 Legistar Item: 0867-25

Ald. David Maack, Chairperson Public Works & Services Committee

Re: Amendment No. 3 to Contract 2021042

Dear Alder Maack:

After completion of Phases I through III work on Contract 2021042, the City of Racine has received an amendment to continue work for the services identified below to begin Phase IV of the program. Phase IV will include I/I Program Management, Flow Monitoring & Analysis, Peak Flow Reduction Quantification, and a Summary Report. With the results of Phase IV, the comprehensive plan will be amended to include Full Lateral Lining (FLL) to address the entire 6 ~ 7-year Inflow/Infiltration (I/I) reduction program. This includes pre and post improvement flow monitoring and I/I analysis for a FLL pilot study area and FLL program applied Citywide. This will ensure the City of Racine reduces peak hour flow at the Racine Wastewater Treatment Plant as required by the Racine Wastewater Utility Board of Commissioners.

This amendment includes several tasks to continue efforts to achieve and maintain relief from any sanitary sewer moratoriums imposed by the Racine Wastewater Commission in accordance with stipulations in the Inter-Governmental Agreement. The services included in the amendment are:

- I/I Program Management \$18,300
- Flow Monitoring & Analysis \$79,150
- Peak Flow Reduction Quantification \$7,000
- Summary Report \$22,000

AECOM will develop a Technical Memorandum to document all the work performed in Phase IV and previous phases. The report will document the results of each task, a summary of identified system deficiencies and sources of I/I, theoretical & measured reduction of quantified I/I, and prioritized rehabilitation efforts that are required to be reported annually to the RWWU Commission at their October or November meeting.

The original agreement was in the amount of \$222,550 and amendments one and two totaled \$397,665. The total cost of this amendment is \$126,450 making the total agreement \$746,665. Funding is available in Org-Obj 40101-52100, Professional Services Surcharge. If the committee agrees, the appropriate action would be to authorize the Mayor and City Clerk to enter into the agreement.

Sincerely,

John C. Rooney, P.E.
Commissioner of Public Works

Cc: Mayor Cory Mason Jim Sullivan Kathleen Fischer Ara Molitor