

COMMISSION FILE NO:	25-066-6	DATE INTRODUCED:	June 9, 2025
NTRODUCED BY: Executive Director (Signature on File in the Office of the Commission)			
REFERRED BY COMMIS	TO: Operations Committee		
RELATING TO:	Planning, Design, and Infrastructure Phase Fo	Implementation of Commur, Contract G98031P01	unity Based Green
SUMMARY:			
The Commission is requested to authorize the Executive Director to execute Contract G98031P01, Planning, Design, and Implementation of Community Based Green Infrastructure (GI) Phase Four (Phase Four), with Greenprint Partners (Greenprint) in an amount not to exceed \$20,000,000.			
The funding to support Phase Four was approved in the 2025 Capital Budget. Phase Four's projects will help reduce the quantity of water entering the District's system and will benefit water quality and the community. The projects will support the District's 2035 Vision, Environmental Management Policy, Regional GI Plan, and Wisconsin Pollutant Discharge Elimination System permit goals.			
As a women-owned business enterprise firm, Greenprint is committed to meeting or exceeding the 30 percent small, women, and minority-owned business enterprise (SWMBE) utilization goal, developing a mentor-protégé program, and securing additional funding sources to offset the District's investment. The implementation of these projects will produce measurable local economic and capacity development benefits to the community.			
ATTACHMENTS: BACKGROUND KEY ISSUES RESOLUTION			
FISCAL NOTE S/W/MBE OTHER			
OP_Planning_Design_and_Implementation_of_Community_Based_Green_Infrastructure_G98031P01_legislative_file.docx 05-22-25			
COMMITTEE ACTION:		DATE	:
COMMISSION ACTION:		DATE	

## **BACKGROUND**

Planning, Design, and Implementation of Community Based Green Infrastructure Phase Four, Contract G98031P01

Phase Four is intended to continue the success of the previous phases and existing Community Based GI Partnership Programs (Fresh Coast Protection Partnership/Phase One and Fresh Coast Green Communities/Phases Two and Three). Phases One, Two, and Three have worked toward scaling up GI implementation in flexible and adaptive ways to achieve a significant increase in the volume of GI capture capacity. The foundational goals of Phase Four are to:

- Minimize the cost per gallon of GI stormwater capture capacity.
- Attain a minimum of 6,000,000 gallons of capture capacity in GI by the end of 2028.
- Attain a goal of certified SWMBE participation of 30 percent or higher.
- Collaborate with the District's Procurement staff to determine opportunities for participation in business development and networking events.
- Include mentorship of emerging businesses.
- Identify funding sources that could be considered or leveraged.
- Accelerate achievement of District goals by completing GI construction within a three-year term (2026-2028).
- Install GI in the combined and separated sewer service areas located within identified target areas.

Contract G98031P01 will continue to use the guaranteed maximum price funding model used in Phases Two and Three, which helps the District realize the true cost of GI while building local capacity and expertise in GI practices. This model will provide the greatest benefit to the District's local community and conveyance system. There are set costs for origination, program management, engineering design, survey, geotechnical work, bidding and contract management, and construction oversight. If Greenprint exceeds their guaranteed maximum price, they will bear those additional costs.

Phase Four target metrics are projects in 1) the Combined Sewer Service Area, 2) areas designated as hydraulically impacted, 3) areas in the GI Service Area with a high percentage of imperviousness, 4) areas with high inflow to the Deep Tunnel, 5) areas of known localized flooding, 6) noncompliant metersheds, or 7) Total Maximum Daily Load priority areas and that provide community benefits. Greenprint will submit initial project concept plans to the District that meet Phase Four's metrics before the District approves them to move to the engineering phase. Once the District approves the conceptual plans, Greenprint will develop preliminary engineering plans, essentially complete plans, and the final construction documents.

Greenprint will manage the construction process and five-year vegetation establishment period. The District will oversee and approve Greenprint's bidding process for construction and assist when necessary.

## **BACKGROUND** (Cont'd)

Planning, Design, and Implementation of Community Based Green Infrastructure Phase Four, Contract G98031P01

Greenprint has a four-year proven track record with the District. They worked with the District on the Fresh Coast Green Schoolyards: GI Service Area contract and currently manage Phases Two and Three. To date, Greenprint has 6.3 million gallons (MG) in design, 1.6 MG in construction, and 2.6 MG constructed for Phases Two and Three. Greenprint has been an effective partner with the District with their communication, organization, innovative skills, and ability to build community relationships. Greenprint will also continue to seek grant funding to support the community capacity work as they did in prior phases.

## **RESOLUTION**

Planning, Design, and Implementation of Community Based Green Infrastructure Phase Four, Contract G98031P01

**RESOLVED**, by the Milwaukee Metropolitan Sewerage Commission, that the Executive Director is authorized to execute Contract G98031P01, Planning, Design, and Implementation of Community Based Green Infrastructure Phase Four, with Greenprint Partners in an amount not to exceed \$20,000,000.