

February 2026

FY2027 CWSRF Project

*Samuel A. Smalley, P.E., S-1, F-1,
Deputy Director*



Water & Sewerage
Department



CWSRF Program Overview

Clean Water State Revolving Fund (CWSRF)

- DWSD will be seeking low-interest CWSRF loan assistance for FY2027.

City of Detroit is well positioned to receive funding based on need.

- Disadvantaged community determination based on debt service on the upcoming loan will be charged to customers over time and built into the capital portion of the rate structure.
- DWSD's disadvantaged status allows for a 30-year or 40-year term option instead of 20-year.
- Principal forgiveness subsidy may be available.

CWSRF FY 2027 Sewer Rehabilitation

- The project plan includes **sewer rehabilitation** throughout the city of Detroit for a total of **\$39M**
- Construction will include:
 - Replacement of sewer mains;
 - Cured-in-place pipe (CIPP) rehabilitation;
 - Spot repairs;
 - Manhole rehabilitation;
 - Restoration of each work site.
- All work to be performed within the existing road right-of-way and easements.

The impact of the project will be improved customer satisfaction and safe, reliable collection of wastewater from homes and businesses resulting in **reduced basement backups and cave-ins.**

DWSRF FY 2027 Sewer Rehabilitation

- The temporary impact of construction activities will be minimized through mitigation measures specified in the contract documents.
- Adverse impacts on historical, archaeological, geographic, or cultural areas are not expected.
- This project is necessary to ensure that DWSD maintain the condition of its local combined sewer system.
- **The Project Plan describes** sewer mains in critical need of replacement or rehabilitation.
- The total project cost of this project is currently estimated at \$39M of which 100% is being requested through the CWSRF.



Project Locations and Scope of Work

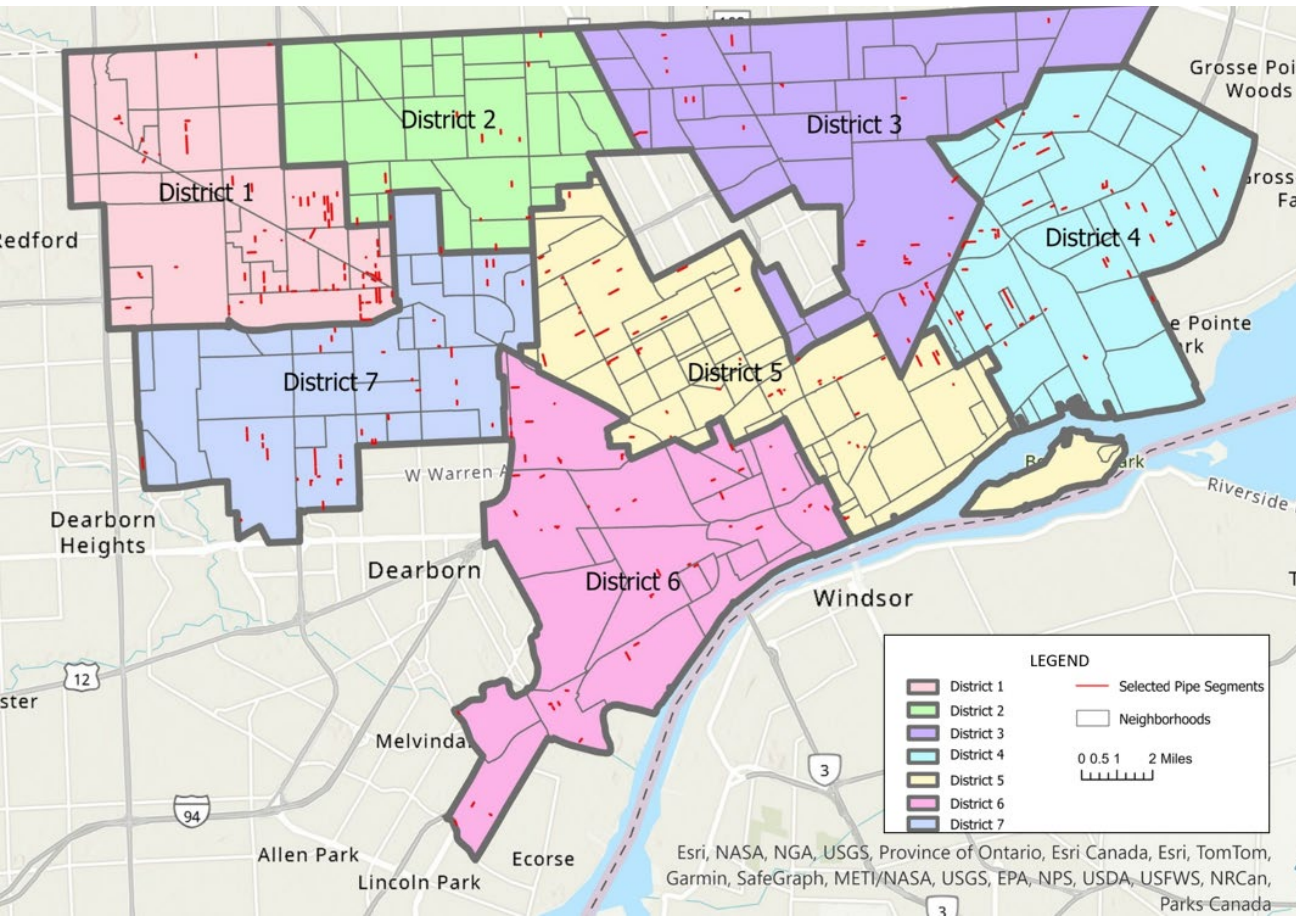
Selected Assets Throughout the City of Detroit



Project Highlights

- **Assets were selected based on DWSD Risk Assessment modeling techniques, customer complaints, future development, cave-ins, and sinkholes.**
- Condition assessment data was used to plan and guide rehabilitation strategies.
- In the event that 100% grant funding is not secured, DWSD is under no obligation to move forward with design and construction.

Project Areas



Proposed sewer replacement and rehabilitation in all 7 Council Districts.

Esri, NASA, NGA, USGS, Province of Ontario, Esri Canada, Esri, TomTom, Garmin, SafeGraph, METI/NASA, USGS, EPA, NPS, USDA, USFWS, NRCAN, Parks Canada

FY2027 CWSRF Project Area – Rehabilitation of Selected High-Priority Assets



Sewer Rehabilitation - Up to \$39M investment in Rehabilitation of Existing DWSD Combined Sewer Assets in the Neighborhoods of:

Airport Sub	Eastern Market	Jamison	Pilgrim Village
Bagley	Eden Gardens	Joy-Schaefer	Pingree Park
Barton-McFarland	Eliza Howell	Krainz Woods	Plymouth-Hubbell
Belmont	Evergreen Lahser 7/8	Mapleridge	Plymouth-I96
Bentler-Pickford	Far West Detroit	McDougall	Poletown East
Boston Edison	Fiskhorn	Melvorn Hill	Pride Area Community
Boynton	Fitzgerald	Midtown	Ravendale
Brightmoor	Fox Creek	Midwest	Rosedale Park
Butler	Gateway Community	Mohican Regent	Russell Woods
Cadillac Community	Grand River-St Marys	Morningside	Schoolcraft-I96
Carbon Works	Grandmont	Mount Olivet	Schulze
Castle Rouge	Grandmont #1	Nardin Park	Seven Mile-Rouge
Chadsey Condon	Gratiot Town/Kettering	New Center	Sherwood Forest
Claytown	Gratiot Woods	Nolan	Southwest Detroit
Conner Creek Industrial	Gratiot-Findlay	North Corktown	Wade
Core City	Gratiot-Grand	North End	Warren Ave Community
Corktown	Green Acres	North Rosedale Park	Warrendale
Cornerstone Village	Greenfield-Grand River	NW Goldberg	We Care Community
Crary/St Marys	Grixdale Farms	Oak Grove	Westwood Park
Cultural Center	Harmony Village	Oakman Blvd Community	Woodbridge
Davison-Schoolcraft	Hawthorne Park	Oakwood Heights	
Delray	Herman Kiefer	O'Hair Park	
Dexter-Linwood	Hubbell-Lyndon	Old Redford	
Downtown	Hubbell-Puritan	Outer Drive-Hayes	
East Village	Islandview	Pershing	

Schedule

Project Plan, Design and Construction



CWSRF Project Plan Schedule



Draft Project Plan Public Meeting and Board Resolution

• February 18, 2026

GLWA Board Meeting and Board Resolution

• April 2026

Final Project Plan Submitted to EGLE

• May 2026

EGLE SRF Award Intent Announcements

• September or October 2026

**RFB Published in February 2027 and
Construction Begins April 2027**

BOWC Approval Request

Resolution Approving the Project Planning Document

- DWSD requests the BOWC approve the project planning document by adopting the resolution.

Thank You



313-267-8000



dwsd-publicaffairs@detroitmi.gov



www.detroitmi.gov/dwsd



Water & Sewerage
Department



**A RESOLUTION ADOPTING A FINAL PROJECT PLAN FOR THE
DETROIT WATER AND SEWERAGE DEPARTMENT FOR SEWER REHABILITATION FY27
CLEAN WATER STATE REVOLVING FUND (CWSRF) PROJECT**

WHEREAS, Detroit Water and Sewerage Department (DWSD) and the Great Lakes Water Authority (GLWA) recognize the need to make improvements to its existing sewer system that are owned and operated by the City of Detroit and that are physically located within the city limits; and

WHEREAS, DWSD has prepared a Clean Water State Revolving Fund (CWSRF) Project Plan, which recommends sewer replacement and rehabilitation throughout the city of Detroit; and

WHEREAS, said Project Plan was presented at the public meeting held on Wednesday, February 18, 2026 and all public comments have been considered and addressed; and

WHEREAS, DWSD formally adopted said Project Plan and agreed to implement the identified selected alternative of sewer system rehabilitation as described in said document, as evidenced by the DWSD resolution;

NOW THEREFORE BE IT RESOLVED, that Detroit Water and Sewerage Department formally adopts said Project Plan document and agrees to implement the selected project design.

BE IT FURTHER RESOLVED, that the Detroit, Water and Sewerage Department Director, a position currently held by Gary Brown, is designated as the authorized representative for all activities associated with the project referenced above, including the submittal of said Project Plan document as the first step in applying to the State of Michigan for a Clean Water State Revolving Fund Loan to assist in the implementation of the selected alternative.

Yeas (names of Members voting Yes): Chairperson Michael Einheuser, Vice Chairperson Mary E. Blackmon, Commissioner Ademola W. Fagade, Commissioner Linda D. Forte, Commissioner Jane C. Garcia, and Commissioner Jonathan C. Kinloch

Nays (names of voting No):

I certify that the above resolution was adopted by Great Lakes Water Authority and Detroit Water and Sewerage Department on February 18, 2026.

BY: Marian King-Bell
Name (please print or type)
Marian King-Bell
Signature

Board Secretary
Title
2/20/2026
Date



Detroit Water and Sewerage Department Certified Copy

735 Randolph Street
Detroit, Michigan 48226
(313) 224-4704 Office
dwsd.legistar.com

Resolution, BOWC: 2026-43

File Number: 2026-43

Upon recommendation of Samuel A. Smalley, P.E., Deputy Director, the Board of Water Commissioners for the City of Detroit, Water and Sewerage Department **recommends adoption of the “A final project plan for the Detroit Water and Sewerage Department Sewer Rehabilitation and Designating an Authorized Project Representative FY 2027 Clean Water State Revolving Fund (CWSRF)”** and also authorizes the Chief Financial Officer and the Director to take such other action as may be necessary to accomplish the intent of this vote.

Agenda of February 18, 2026

Item No. 2026-43

TO: The Honorable
Board of Water Commissioners
City of Detroit, Michigan

FROM: Gary Brown, Director
Water and Sewerage Department

RE: **A final project plan for the Detroit Water and Sewerage Department Sewer Rehabilitation and Designating an Authorized Project Representative FY 2027 Clean Water State Revolving Fund (CWSRF)**

MOTION:

Upon recommendation of Samuel A. Smalley, P.E., Deputy Director, the Board of Water Commissioners for the City of Detroit, Water and Sewerage Department **recommends adoption of the ““A final project plan for the Detroit Water and Sewerage Department Sewer Rehabilitation and Designating an Authorized Project Representative FY 2027 Clean Water State Revolving Fund (CWSRF)”** and also authorizes the Chief Financial Officer and the Director to take such other action as may be necessary to accomplish the intent of this vote.

I, Marian King-Bell, certify that this is a true copy of Resolution, BOWC No. 2026-43, passed by the Board of Water Commissioners on 2/18/2026.

Attest: Marian King-Bell

2/20/2026
Date Certified



DETROIT WATER AND SEWERAGE DEPARTMENT NOTICE

PUBLIC MEETING FOR SEWER REHABILITATION

FY27 CLEAN WATER STATE REVOLVING FUND (CWSRF) PROJECT

The Detroit Water and Sewerage Department (DWSD) announces a Public Meeting regarding its Project Planning Document for proposed Sewer Main Rehabilitation in neighborhoods throughout the city of Detroit. DWSD seeks low-interest Clean Water State Revolving Fund (CWSRF) loan assistance for FY2027. This project is comprised of rehabilitating aging and/or compromised selected sewer mains in the neighborhoods throughout the city of Detroit located in all Council Districts. Construction will include the replacement of sewer mains, cured-in-place pipe (CIPP) rehabilitation, spot repairs, and manhole rehabilitation. All work is to be performed within the existing road right-of-way and easements. The impact of the project will be improved customer satisfaction and safe, reliable collection of wastewater from customers. This project will reduce the frequency of basement backups and cave-ins caused by sewer mains. The temporary impact of construction activities will be minimized through mitigation measures specified in the contract documents. Adverse impacts on historical, archaeological, geographic, or cultural areas are not expected. This project is necessary to ensure that DWSD can maintain the condition of its local combined sewer system. The Project Planning Document describes sewer mains in critical need of replacement or rehabilitation. The total cost of this work is about \$39,000,000, which is being sought through the CWSRF program.

The Public Meeting will present a description of the recommended projects and estimated costs. The purpose of the meeting is not only to inform, but to seek and gather input from people who will be affected. Comments and viewpoints from the public are encouraged.

THE PROJECT PRESENTATION AND PUBLIC COMMENT WILL BE DURING THE DETROIT BOARD OF WATER COMMISSIONERS MEETING ON:

DATE: Wednesday, February 18, 2026 at 2:00 p.m.

PLACE: Detroit Water and Sewerage Department
735 Randolph, 5th Floor, Board Room
Detroit, Michigan 48226

Call in using your phone: 301-715-8592
Zoom Meeting ID: 815 7263 5118
Zoom Passcode: 482262021

To attend online via Zoom: <https://cityofdetroit.zoom.us/j/81572635118>
Use Passcode: 482262021

Information on the Project Plan will be available for review after February 1, 2026 at the following locations:

1. City Website: detroitmi.gov/dwsd
2. By email request to Sonali Patel: sonali.patel@detroitmi.gov
3. In person at the Water Board Building

If you have questions or want to submit written statements for the Public Meeting, call or write:

Call: Sonali Patel at 313-782-2477
Email: Sonali Patel at sonali.patel@detroitmi.gov
Mail: Sonali Patel
Detroit Water and Sewerage Department
735 Randolph, Suite 901
Detroit, MI 48226

Written comments will be accepted at the above address if received prior to 2:00 p.m. EST, Wednesday, February 18, 2026.

Participating in Public Comment During the Public Hearing

You may provide your public comment in-person or via Zoom (see below).

In-person attendees

• If you want to make public comment, complete the form available in the Board Room and it will be provided to the Chair. The Chair will call on you during the appropriate time. We respectfully request that you maximize your three minutes by sharing all your comments/questions at one time.

Attending via Zoom

• During the public comment section, raise your hand using the Zoom hand icon on your desktop or mobile device, or if calling into the meeting by phone, press *9 to raise your hand (press *6 to unmute when called upon). We respectfully request that you maximize your three minutes by sharing all your comments/questions at one time.

City of Detroit Water and Sewerage Department
Gary Brown, Director