



District of Columbia Water and Sewer Authority Board of Directors

Environmental Quality and Operations Committee April 15, 2026 / 9:30 am

Microsoft Teams meeting

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Meeting ID: 228 580 520 031 72 Passcode: jr9C7rx6

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Phone Conference ID: 954 632 113#

1. **Call to Order** _____ Christopher Herrington, Chairperson
2. **Roll Call** _____ Michelle Rhodd, Board Secretary
3. [March 2026 Blue Plains Wastewater Treatment Plant Performance](#) _____ Nicholas Passarelli
4. [House by House Rule-Making](#) _____ William Elledge
5. [Fact Sheet: MFU 9](#) _____ Daniel Nguyen and Chike Monwuba
6. [Potomac Interceptor Update](#) _____ Matt Brown and Moussa Wone
7. **Action Items** _____ Daniel Nguyen and Seth Charde

Joint Use

- a. [Contract No. 260010 – Miscellaneous Facilities Upgrade \(MFU 9\) Master Service Agreements – Multiple contractors](#)

Non-Joint Use

- b. [Contract No. 10473 – Green Infrastructure Maintenance Contract – National Services Contractors, Inc.](#)
- c. [Action Item 3 - Recommend Board Approval to Publish Proposed Rules to Establish DC Water House by House Lead Pipe Replacement Assistance Program](#)
- d. [Action Item 4 - Recommend Board Approval to Publish Proposed Rules to Establish DC Water House By House - Priority Lead Water Service Line Replacement Assistance Program](#)

8. [Agenda for May 2026 Committee Meeting](#) _____ Christopher Herrington
9. **Executive Session*** _____ Christopher Herrington
10. **Adjournment** _____ Christopher Herrington

This meeting is governed by the Open Meetings Act. Please address any questions or complaints arising under this meeting to the Office of Open Government at opengovoffice@dc.gov.

1The DC Water Board of Directors may go into executive session at this meeting pursuant to the District of Columbia Open Meetings Act of 2010, if such action is approved by a majority vote of the Board members who constitute a quorum to discuss certain matters, including but not limited to: matters prohibited from public disclosure pursuant to a court order or law under D.C. Official Code § 2-575(b)(1); terms for negotiating a contract, including an employment contract, under D.C. Official Code § 2-575(b)(2); obtain legal advice and preserve attorney-client privilege or settlement terms under D.C. Official Code § 2-575(b)(4)(A); collective bargaining negotiations under D.C. Official Code § 2-575(b)(5); facility security matters under D.C. Official Code § 2-575(b)(8); disciplinary matters under D.C. Official Code § 2-575(b)(9); personnel matters under D.C. Official Code § 2-575(b)(10); third-party proprietary matters under D.C. Official Code § 2-575(b)(11); train and develop Board members and staff under D.C. Official Codes § 2- 575(b)(12); adjudication action under D.C. Official Code § 2-575(b)(13); civil or criminal matters or violations of laws or regulations where disclosure to the public may harm the investigation under D.C. Official Code § 2-575(b)(14); and other matters provided under the Act.



Blue Plains Wastewater Treatment Performance

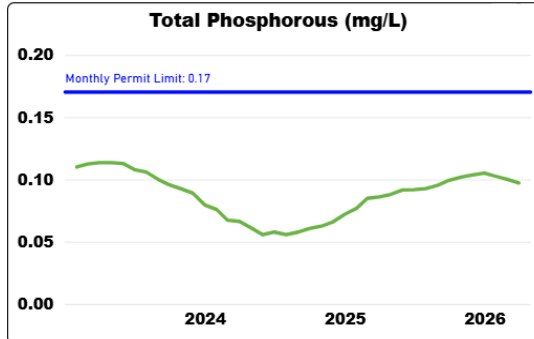
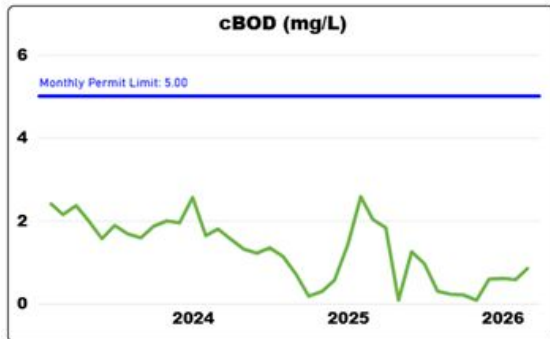
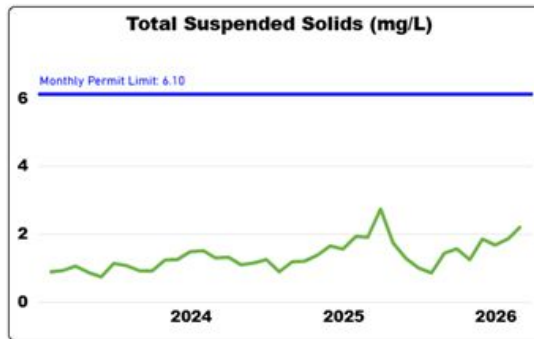
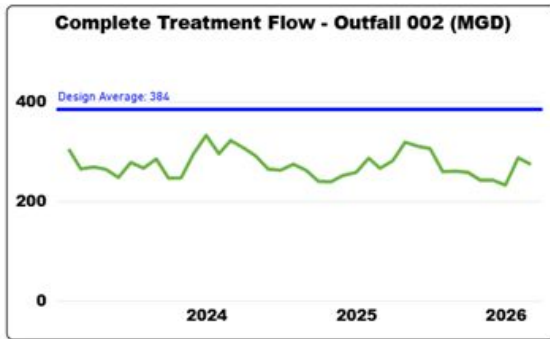
Nicholas Passarelli

Vice-President | Wastewater Treatment Operations



Blue Plains Operational Performance, Flow and Permit Summery

Monthly Average Flow and Permit Parameter Trends



All weekly and monthly NPDES permit requirements were met

Average Outfall 002 flow for March 2026: 275 MGD

Peak Day flow: March 17th at 349 MGD



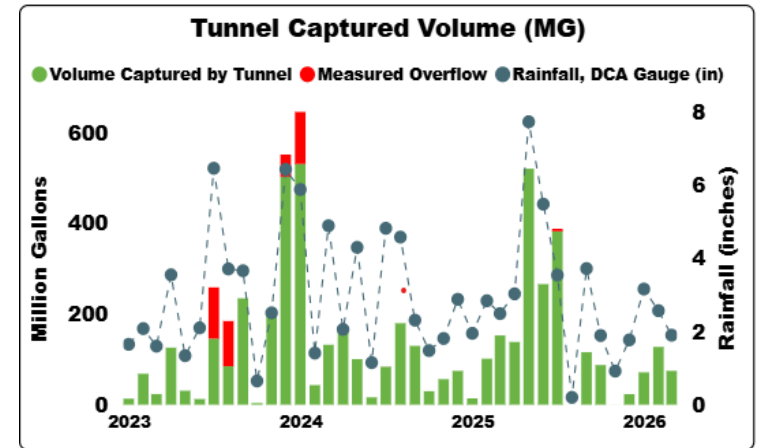
Blue Plains Operational Performance, Tunnel, Power & Biosolids Summary

Tunnel Systems and Wet Weather – March 2026

- 75 MG Captured in Tunnel with 0 overflows
- 1.9 inches of rain

Electrical Energy Use and Generation – March 2026

- 22% of electricity was generated onsite
- Combined Heat and Power (CHP) facility produced an average of 7.2 megawatts (MW)
- Solar System produced an additional 0.6 MW of power on average
- Total electricity consumption at Blue Plains averaged 28.81 MW with average of 22.37 MW purchased from PEPCO
- Total Purchased Power Savings for FY2025: \$3,430,120



Class A Biosolids – March 2026

- In March, Blue Drop sold approximately 9,407 tons of Bloom; for a total of 32,726 tons towards the FY26 goal of 62,000 tons.
- Blue Plains Produced 12,344 tons of biosolids for the month with the remaining 2,937 tons managed through land application contracts.



House by House Rule-Making

William Elledge, P.E., Assoc. DBIA
Director | Capital Water Program and Lead Free DC



Purpose

Request Committee to advance a proposed Rulemaking: Augment the Lead Pipe Replacement Assistance Program (LPRAP) with a DC Water program called House by House (HxH).

Agenda:

- Why do we need a House-by-House program?
- What is the Lead Pipe Replacement Assistance Program (LPRAP)?
- Why are we supplementing LPRAP?
- What is House-by-House (HxH)?
- What do we need to proceed?



Why?

Why are we proposing House by House?

- Annual District funding for LPRAP has been reduced and is now exhausted within three months; we expect the same going forward
- Avoid homeowner seesaw: if program stops when District budget is exhausted law requires applicants to go on a waitlist
 - Beginning in FY2025 we were able to apply DC Water's Infrastructure Investment and Jobs Act (IIJA) funding to supplement the District's portion of the replacement cost
- Need to keep pressure on District to fund LPRAP
- Local plumbers supporting the program cannot withstand a 9-month hiatus
- Need a year-round program to address past partials
- Need a program for pregnant women and children under 6



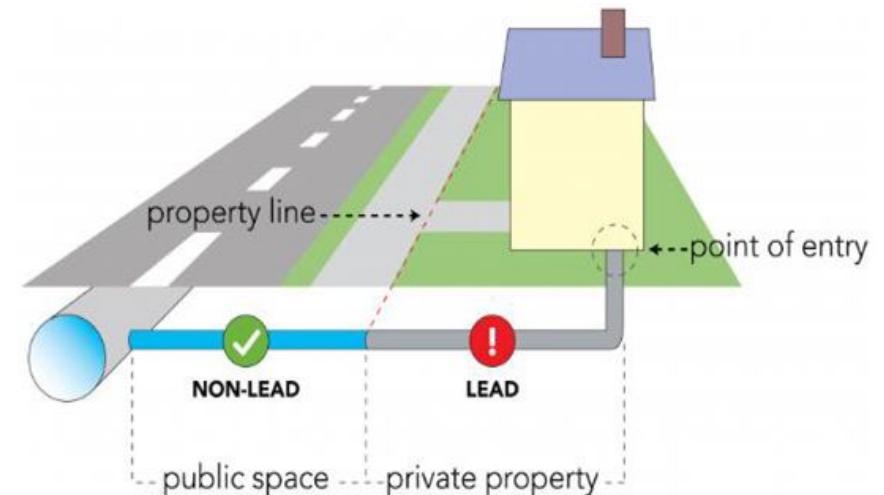
LFDC Subprograms

Program	DC Water or District program	Can it do Public Side Lead	Can it do Private Side Lead	Free To Homeowner	Homeowner Contracts with Plumber	Accelerate Children, Pregnant Women, Daycares	Work Covers Entire Block	DC Water Initiated
Block by Block	DC Water	✓	✓	✓	X	X	✓	✓
Small Diameter Watermain	DC Water	✓	✓	✓	X	X	✓	✓
Emergency	DC Water	✓	X	~	~	X	X	~
Voluntary	DC Water	✓	✓	X	✓	X	X	X
LPRAP	District	X	✓	✓	✓	X	X	X
House by House	DC Water	✓	✓	✓	✓	✓	X	~



LPRAP vs House by House

LPRAP Program	House by House Program
Addresses past partials (private side only)	Addresses past partials + Expanded eligibility (see next slide)
Established in DC Law in September 2019	DC Water controlled program
Assists homeowners paying for private side partial lead service line with District & Federal funds	Assists homeowners paying for private side partial lead service line with Federal funds
Jointly administered by DC Water and District through DOEE	Administered by DC Water
Contract between contractor and homeowner	Contract between contractor and homeowner
Funded by District of Columbia and Infrastructure Investment and Jobs Act (IIJA)	Funded by Infrastructure Investment and Jobs Act (IIJA) on private side & ratepayers on public side



- Homes not participating in House by House or LPRAP will be addressed later under Block by Block
- Has replaced more than 2,172 partial lead services as of Feb 28, 2026
- Used \$7.4M of District funds since 2019



Expand eligibility under House by House

Eligibility*:

- Past partials – private only (continue to use IJA where grants allow)
- Pregnant/nursing women – full or private
- Children under 6 – full or private
- Homes with high water lead levels – full or private
- Homes with residents with elevated blood lead levels – full or private
- Child development facilities – full or private
- Emergencies – full or private

Scale:

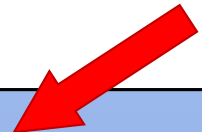
- \$1.2M - \$2.0M (w/in approved capital budget)
- Targeting 500-800 services per year

* Items in black are eligible under LPRAP and House by House. Items in red would be eligible under House by House.



Rulemaking Process & Schedule

Today



April 15, 2026	EQ&Ops Committee recommendation
May 7, 2026	Board approval for Notice of Proposed Rulemaking
May 22, 2026	Publish Notice of Proposed Rulemaking in DC Register
May 23, 2026 to June 23, 2026	Public Comment Period
July 16, 2026	EQ&Ops Committee recommendation
September 3, 2026	Board approval for Notice of Final Rulemaking
September 18, 2026	Publish Notice of Final Rulemaking in DC Register
October 1, 2026	Go Live



Recommendation

Request for Committee to advance proposed Rulemaking:

Augment the Lead Pipe Replacement Assistance Program (LPRAP) with a DC Water controlled program called House by House (HxH)

(See executive summary for action item)



Fact Sheet: Contract No. 260010
Miscellaneous Facilities Upgrades (MFU) No.9 CMAR
MSA
Project Update

Daniel Nguyen, P.E., Assoc. DBIA
Senior Manager, Capital Delivery | Wastewater Engineering

Chike Monwuba, P.E., Assoc. DBIA
Manager, Capital Delivery | Wastewater Engineering



Purpose & Background

Request Committee's recommendation to Board and provide update

Contract Background

- Master Service Agreement (MSA) to enable multiple contractors
- Support rehabilitation and upgrades of vertical facilities
- Originally created to quickly address urgent work at Blue Plains
- Program has expanded to include:
 - Accelerated capital improvement projects
 - Sewer and Storm pumping stations



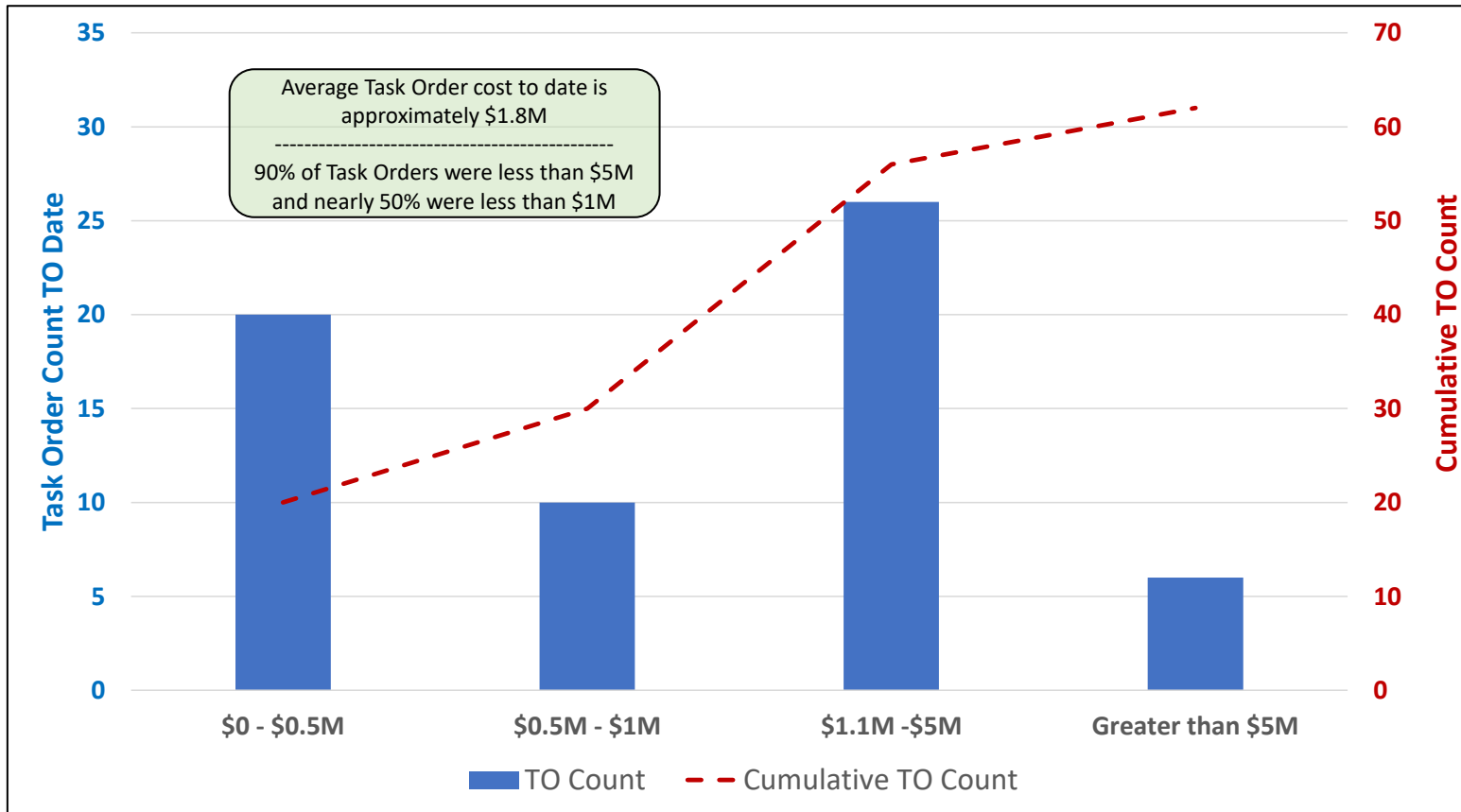
Potomac Pump Station HVAC – Example Project

- Mission-critical system for pumping and compliance
- June 2024 HVAC failure = immediate operational/permit risk
- MFU-8 enabled rapid stabilization (temporary cooling-system)
- Contractor early involvement reduced design and schedule risk
- Early procurement of long-lead equipment
- Seamless shift from urgent response to CIP delivery
- Reduced operational and regulatory exposure





MFU-8 Contract (\$160 M) – Task Order Cost Distribution





Program Goals

Realize	Enable	Create	Implement	Balance
Realize savings in time and procurement costs for DC Water and Contractors	Enable faster response to emergency and urgent issues	Create a reasonable, transparent, and fair structure to compensate contractors for pre-construction support	Implement collaborative delivery principles applied to urgent needs	Balance the level of engineering and design to optimize solutions



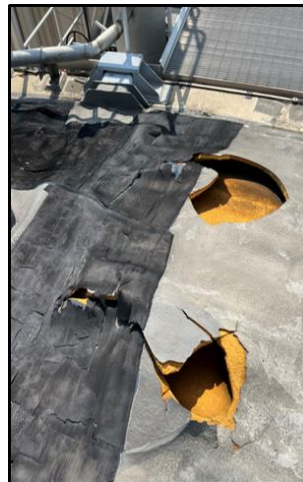
Three Project Tiers to Meet Operational Needs



Blue Plains AWTP Cambi system emergency response



Digester Roof Repairs



Full rehabilitation of Stormwater Pumpstation

Tier 1 – Emergency	Tier 2 – Urgent/High-Priority	Tier 3 – Accelerated CIP
Active or imminent facility/process failure	Some design needed, more time is available but can't wait for a regular CIP cycle	Detailed design needed. Accelerated delivery through collaboration with designer and contractor



Recommendation

That the Committee recommend the action item to the Board of Directors for approval

[Contract No. 260010 – Miscellaneous Facilities Upgrade Phase 9 \(MFU-9\) Master Services Agreements – Multiple Contractors](#)



Potomac Interceptor Update

Matthew T. Brown

Chief Operating Officer & Executive Vice-President

Moussa Wone, PhD PE, Assoc. DBIA

Chief Engineer & Vice-President | Engineering & Clean Rivers



Purpose

Provide an update to the Board on the Potomac Interceptor emergency response to and next steps



Response & Repair Plan

Step	Activity	Timeline
1	Bypass Installation – Installed temporary bypass pumping to reroute flow through canal around damaged pipe section	✓ Completed
2	Investigation and Excavation - Excavated downstream of pipe, cleaned and identified scope of blockage	✓ Completed
3	Repair and Flow Restoration – Installed bulkhead and bypass chamber; removed rock dam and repaired collapsed section to restore flow	✓ Completed
4	Environmental Restoration – Restore drainage channel, C&O Canal, and Potomac River shoreline to Swainson Island	● In Progress

←
Current



Temporary repair using geopolymer to allow flow to return



Bulkhead Removed



Flow returned to the Interceptor



Environmental Update

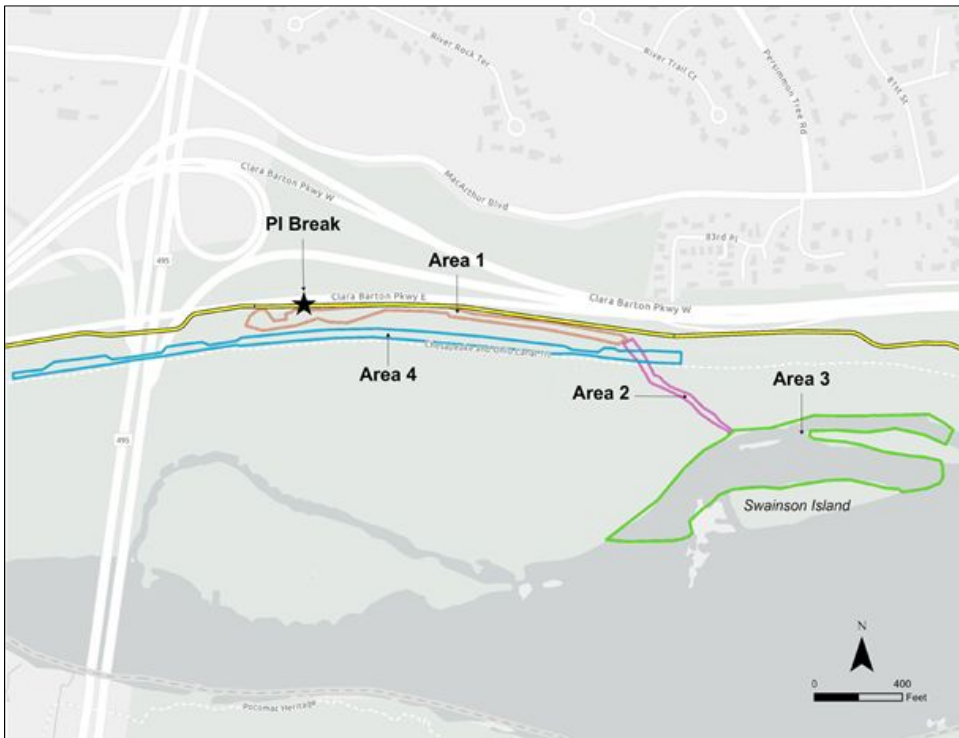


Updated Water Quality Testing Protocols

- Continue e-Coli testing at ten locations daily
- Add three weekends of samples every two hours at three recreation locations to compare over time intervals and to the 410MPN/100ml criteria
- Potential to add other testing, as appropriate



Environmental Update



- Area 1 = Drainage channel along Clara Barton Parkway
- Area 2 = Culvert under canal and tributary to the Potomac River
- Area 3 = Potomac River from shore to Swainson Island
- Area 4 = C&O Canal (Controlled)





Environmental Update

Area	Description	Responsibility	Completed Activities	Pending Activities
Area 1	Drainage channel along Clara Barton Pkwy	West Side- DC Water East Side- EPA	*Pumping and diversion system installed *Initial removal & temporary stabilization	*EPA confirmation soil sampling results *Stream restoration *Final rehabilitation (topsoil, grading, seeding, etc.) *Planting of trees and shrubs *Restoration of construction access routes (after Area 4 is completed).
Area 2	Culvert under C&O Canal and tributary to the Potomac River	USACE	*Pumping and diversion system installed *Washing of Rock Run Culvert *Initial removal & temporary stabilization	*Final rehabilitation (topsoil, grading, seeding, etc.) *Any necessary repairs to Rock Run Culvert
Area 3	Potomac River from shore to Swainson Island	USACE	*Visual inspection of banks and removal of any observed material	*Clean up of any remaining debris in river (pending safe water levels)
Area 4	C&O Canal (Locks 10-14)	DC Water	*Initial flow & sludge removal in progress	*Removal of impacted vegetation along walls of canal *Removal of material down to clay layer *Inspection and repair of clay layer, canal and lock structures *Final rehabilitation (topsoil, grading, seeding, etc.)

Note: Water quality monitoring to continue. Additional types of sampling to be determined for impact analysis and long-term monitoring.



Inspections

	Potomac Interceptor (LF)	UPIRS (LF)
Total Length¹	228,602	27,620
MSI Submitted²	175,321	16,142
Reviewed		
- CCTV	46,853	0
- Laser Data	122,041	7,348

Notes

¹Based on GIS Lengths

²Based on RedZone Submittals

MSI (Multi-Sensor Inspection): is an advanced technology combining multiple sensors of CCTV, laser profiling/LiDAR, and sonar on a single robotic platform to provide a comprehensive, 360-degree assessment of a pipeline.

95% of the high priority areas (22 locations / 102,044LF) have been inspected and data reviewed



Upcoming Projects

PI CIP Project No.	Project Area and Scope	Approx. Cost	Schedule	Status
PI 01	Emergency Repair Rock Run MH18 to MH15 700+/- Feet of Geopolymer Coating	7.5M (to date) 12M (projected at completion)	Jan to Mar 2026	Work Complete
PI 01A	Pipe Rehabilitation Rock Run MH20 to MH15 2900 Feet Sliplined Pipe	35M (estimated)	Apr 2026 to Jan 2027	Notice to Proceed Issued 3/27/2026 (Pipe Fabrication)
PI 01B	Pipe Failure Environmental Rehabilitation Rock Run Zone (Impacted areas along Clara Barton Parkway and Historic C&O Canal)	9.5M (estimated)	Mar to Dec 2026	Areas 1 - 3, Complete Area 4, On-Going
PI 03A	Pipe Rehabilitation Cabin John MH6 to MH1.6 and Route 3 UPIRS MH4252 to MH4328 5800 Feet of Sliplined Pipe	86M (estimated)	2026 - 2028	Developing Scope Documents to Issue Contract/Task Order
PI 04	Pipe Rehabilitation Northwestern MH40 to MH31.5 17,000 Feet of Sliplined Pipe	250M (estimated)	2027 - 2029	Developing Scope Documents to Issue Contract/Task Order
Other	To Be Developed Based on Pipeline Assessment Evaluation			

***Subject to refinement as additional condition assessment data is gathered and reviewed**



Next Steps: Potomac Interceptor Update

- Next steps
 - Continue environmental rehabilitation work
 - Implement expanded water quality testing
 - Complete inspection activities
 - Address high priority locations
 - Revise CIP as necessary, communicate changes, and implement capital projects

**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**

ACTION REQUESTED

CONSTRUCTION CONTRACT:

**Miscellaneous Facilities Upgrade Phase 9 (MFU-9) Master Services Agreements
(Joint Use)**

Approval to award and execute Master Service Agreements with the four qualified contractors for Miscellaneous Facilities Upgrade Phase 9 (MFU 9). The total program budget shall not exceed \$200,000,000 over a five-year contract period, with two one-year options for renewal. Renewal periods will be granted at the sole discretion of DC Water contingent upon satisfactory contractor performance.

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME:	SUBS:	PARTICIPATION:
American Contracting and Environmental Services, Inc 10330 Old Columbia Road, Suite 102 Columbia, MD 21046	TBD	See note below table regarding Utilization Goals.**
Clark Water, LLC 23475 Rock Haven Suite, Suite 140 Sterling, VA 20166	TBD	
Kokosing Industrial, Inc 6235 Westerville Rd Westerville, OH 43081	TBD	
Ulliman Schutte Construction, LLC 9111 Springboro Pike Miamisburg, OH 45342	TBD	

*Four firms were prequalified to participate in the Miscellaneous Facilities Upgrade – Phase 9 (MFU-9) program.

**Each of the four firms demonstrated a history of successfully meeting established goals for DBE/WBE utilization. Additionally, the firms agreed to actively engage the certified business community and meet/exceed DC Water's business utilization goals established for each task Order they are awarded.

DESCRIPTION AND PURPOSE

Not-To-Exceed Program Value: \$200,000,000.00
 Contract Time: 1825 Days (5 Years, 0 Months)
 No. of Option Years in Contract: 2 (held by DC Water)
 Anticipated Contract Start Date (NTP): 04-30-2026
 Anticipated Contract Completion Date: 04-29-2033 (Including 2 Option years)
 Bid Opening Date: 02-17-2026
 Bids Received: 7

***American Contracting & Environmental Services, Inc Structural Preservation Systems, LLC
 ***Clark Water, LLC ***Ulliman Schutte Construction, LLC
 Eastern Contractors Corporation W.M. Schlosser Company, Inc.
 ***Kokosing Industrial, Inc.

*** Indicates firms recommended for award of CMAR MSA for MFU 9.

Purpose of the Contract:

The Master Service Agreements for MFU 9 allow DC Water to provide emergency construction support to its operations departments and address a variety of urgent improvement needs at Blue Plains and DC Water's stormwater, wastewater, and water pump station facilities. These Master Service Agreements were solicited to qualify contractors with demonstrated experience in complex wastewater treatment facility rehabilitation,

stormwater, sewer, and water pumping stations, and a proven track record of construction site safety, and professional execution utilizing collaborative delivery methods.

To ensure the agility and flexibility of this emergency and urgent construction program, DC Water intends to administer these Master Service Agreements as follows:

- Qualification-based selection process to identify and engage a pool of multiple contractors who have the capacity, capability, and experience needed to successfully complete vertical projects.
- Under the Master Service Agreements, prequalified firms will be assigned or will compete for task orders through a streamlined process that considers, among other factors, qualifications, resource capacity to perform the work, and past performance on other assigned tasks .
- For emergency construction, this contract vehicle allows construction contractors to be engaged during a preconstruction phase, which may often involve triaging an issue, in collaboration with DC Water, a Project Design Engineer, and others, to determine the scope and evaluate alternative solutions.
- For urgent improvements that require detailed designs, task orders will be issued for Construction Manager at Risk (CMAR) services and contractors will perform constructability reviews and provide feedback on construction methods and sequence, project durations, and costs.

Contract Scope:

- Emergency response for vertical infrastructure.
- Urgent improvements at Blue Plains, at sanitary and stormwater pumping stations, and at water pump stations.
- Assess and rehabilitate sewer flow diversion structures.

Federal Grant Status:

- This Construction Contract is eligible for Federal grant funding assistance.

PROCUREMENT INFORMATION

Contract Type:	Fixed Price Time & Materials	Award Based On:	Request for Qualifications
Commodity:	Construction	Contract Number:	260010 (A, B, C, D)
Contractor Market:	Open Market		

*****BUDGET INFORMATION**

Funding:	Capital	Department:	Wastewater Engineering
Service Area:	B, S, SPF, DPF, WPF	Department Head:	Ryu Suzuki
Project:	BT, BX, HL, J2, NG, OB, OD, OE, OG, OH, OR, OS, OZ, PE, PF, RD, RM, RN, S6, TZ, US, V1, V2, V3, V4, WS, XZ, YD		

ESTIMATED USER SHARE INFORMATION

GIBP User Share

User	Share %	Dollar Amount
District of Columbia	41.22%	\$ 55,325,541.71
Federal Funds	0.00%	\$ -
Washington Suburban Sanitary Commission	45.84%	\$ 61,526,512.18
Fairfax County	8.38%	\$ 11,247,647.73
Loudoun County & Potomac Interceptor	4.56%	\$ 6,120,438.38
Total Estimated Dollar Amount	100.00%	\$ 134,220,140.00

CAPM User Share

User	Share %	Dollar Amount
District of Columbia	100.00%	\$ 47,713,860.00
Total Estimated Dollar Amount	100.00%	\$ 47,713,860.00

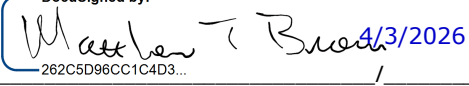
MJ04 User Share


User	Share %	Dollar Amount
District of Columbia	50.06%	\$ 9,043,839.60
Federal Funds	0.00%	\$ -
Washington Suburban Sanitary Commission	49.94%	\$ 9,022,160.40
Fairfax County	0.00%	\$ -
Loudoun County & Potomac Interceptor	0.00%	\$ -
Total Estimated Dollar Amount	100.00%	\$ 18,066,000.00


****Total Combined User Share

User	Share %	Dollar Amount
District of Columbia	56.05%	\$ 112,083,241.31
Federal Funds	0.00%	\$ -
Washington Suburban Sanitary Commission	35.27%	\$ 70,548,672.58
Fairfax County	5.62%	\$ 11,247,647.73
Loudoun County & Potomac Interceptor	3.06%	\$ 6,120,438.38
Total Estimated Dollar Amount	100.00%	\$ 200,000,000.00

****Work under this contract will be assigned as needed under specific task orders. As tasks are developed for work associated with MFU-9 projects and costs are developed, the individual users will be notified and billed according to agreed cost-sharing.

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 Matthew T. Brown Date
 Chief Operating Officer and
 Executive Vice President

Signed by:

 E25E37FD482245D... / 4/3/2026
 Lola Oyeyemi Date
 Acting Chief Financial Officer
 and Vice President, Budget

DocuSigned by:

 40BDAE0B31F6429... / 4/3/2026
 Korey R. Gray Date
 Vice President of Compliance and Chief
 Procurement Officer

 David L. Gadis Date
 Chief Executive Officer and General Manager

**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**

ACTION REQUESTED

GOODS AND SERVICES CONTRACT NEW AWARD

**Green Infrastructure Maintenance Contract
(Non-Joint Use)**

Approval to execute a goods and services contract for \$3,383,947.24 for three base years for the Green Infrastructure Maintenance contract. The contract includes two option years which may be exercised at DC Water’s discretion.

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME: National Services Contractors, Inc.* 2007-B Martin Luther King Jr. Ave., SE Washington, DC 20020	SUBS: Constituent Services Worldwide Washington, DC	PARTICIPATION: CBE 100.0%
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*Based upon the Green Infrastructure (GI) Memorandum of Agreement with the District of Columbia, this contract shall utilize best efforts to maximize Certified Business Enterprise (CBE) participation, with a goal that at least 50% of the dollar amount of this contract be awarded to CBEs. No Federal funding (i.e. EPA) will be used for this contract.

DESCRIPTION AND PURPOSE

Contract Value, Not-To-Exceed:	\$3,383,947.24**
Base Contract Time:	1,095 Days (3 Years, 0 Months)
Anticipated Contract Start Date (NTP):	06-01-2026
Anticipated Contract Completion Date:	05-31-2029 (unless Option Years exercised)
Number of Option Years:	2
Bid Opening Date:	03-13-2026
Total number of Proposals Received:	6
Total number of Shortlisted Firms:	3
Other Shortlisted Firms Bids Received	
Atmos Solutions	\$ 3,378,398.80**
Frey & Muller	\$ 3,211,340.00**

** Contract Values include \$750,000.00 Owners Contingency Allowance

Purpose of the Contract:

The purpose of the contract is to maintain DC Water-constructed Green Infrastructure (GI) facilities installed pursuant to the Long-Term Control Plan Consent Decree and other facilities installed to comply with District stormwater regulations as part of Clean Rivers construction projects.

Contract Scope:

- Provide green infrastructure maintenance services for Clean Rivers installed facilities throughout the District.
- Maintain DC Water constructed Green Infrastructure (GI) facilities. Facilities include, but are not limited to, bioretention, pervious pavement, green roof plantings and infrastructure, and turf pavers.
 - Obtain all necessary permits to conduct work in accordance with local, state and federal regulations.
 - This Contract will be subject to the goals outlined in the Memorandum of Agreement between DC Water and the Government of the District of Columbia regarding Job Opportunities for District Residents and Contracting Opportunities for District Businesses for Design, Constructing, Inspecting and Maintaining Green Infrastructure.
 - Maintenance is required by the Long-Term Control Plan Consent Decree and NPDES Permit

Federal Grant Status:

NA

PROCUREMENT INFORMATION

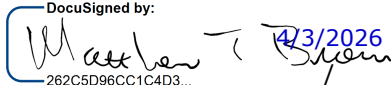
Contract Type:	Cost Reimbursement	Award Based On:	Best Value
Commodity:	Maintenance Services	Contract Number:	10473
Contractor Market:	Open Market		


BUDGET INFORMATION


Funding:	Operating	Department:	DC Clean Rivers
Project Area:	Various locations	Department Head:	Jeffrey Peterson
Service Area:	Combined Sewer		

ESTIMATED USER SHARE INFORMATION

User – Operating	Share %	Dollar Amount
District of Columbia	100.00%	\$ 3,383,947.24
WSSC	0.00%	\$
Fairfax County	0.00%	\$
Loudoun Water	0.00%	\$
Other (PI)	0.00%	\$
TOTAL ESTIMATED DOLLAR AMOUNT	100.00%	\$ 3,383,947.24

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 Matthew T. Brown
 Chief Operating Officer and
 Executive Vice President
 Date: 4/3/2026

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 Lola Oyeyemi
 Acting Chief Financial Officer
 and Vice President, Budget
 Date: 4/3/2026

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 40BDAE0B31F6429
 Corey R. Gray
 Vice President of Compliance
 and Chief Procurement Officer
 Date: 4/3/2026

 David L. Gadis
 Chief Executive Officer and General Manager
 Date: _____

Action Item 3: Recommend Board Approval to Publish Proposed Rules to Establish DC Water House by House Lead Pipe Replacement Assistance Program

Chapter 42, DC WATER HOUSE BY HOUSE LEAD PIPE REPLACEMENT ASSISTANCE PROGRAM, of Title 21 DCMR, WATER AND SANITATION, is added to read as follows:

4200 DC WATER HOUSE BY HOUSE LEAD PIPE REPLACEMENT ASSISTANCE PROGRAM

4200.1 DC Water adopts these regulations to establish and implement the requirements for the DC Water House by House (HBH) Lead Pipe Replacement Assistance Program (LPRAP) for eligible property owners to receive assistance to replace the eligible portion of the lead water service line.

4200.1 As defined in section 4299, the “eligible portion of the lead service line” is the portion of the lead water service line located on private property and/or any portion of the lead water service line remaining on public property after a partial lead water service line replacement.

4201 APPLICATION PROCESS

4201.1 To allow DC Water to determine the eligibility of an applicant to receive HBH LPRAP assistance, the District property owner or their authorized representative shall complete and submit to DC Water a HBH Lead Water Service Line Replacement Application (HBH LSLR Application).

- (a) For a property owned by one person, that property owner or their authorized representative to act on behalf of the property owner must complete and submit an HBH LSLR Application.
- (b) For a property owned by multiple persons, at least one of the property owners or an authorized representative to act on behalf of the property owners must complete and submit a HBH LSLR Application.
- (c) As a condition of eligibility, each applicant shall sign a release, or provide electronic acknowledgement, that authorizes DC Water to obtain or verify information necessary to process the HBH LSLR Application or for reporting purposes.
- (d) An applicant requesting HBH LPRAP assistance must mark “HBH LPRAP” on the HBH LSLR application and submit the completed application to DC Water.

- 4201.2 An authorized representative of the property owner(s) may apply on behalf of the property owner(s) if the representative provides:
- (a) A written document signed by a property owner designating the authorized representative to act on their behalf of the property owner(s); or
 - (b) Other documentation that affirms that the authorized representative is authorized to act on their behalf of the property owner(s).

4201.3 After submitting the HBH LSLR Application, the applicant shall notify DC Water of any change in ownership of the property before the work begins.

4202 ELIGIBILITY

4202.1 To be eligible for a HBH LPRAP assistance, the applicant shall be the property owner or authorized representative of the property owner(s) of a property in the District of Columbia that has an eligible portion of the lead water service line.

4202.2 DC Water shall determine whether the property has an eligible portion of the lead water service line if the portion of the water service line on private property and/or the portion in public space remaining after a partial lead water service line replacement is confirmed to be a lead water service line.

4202.3 The material of the water service line on private property or remaining in public space after a partial lead water service line replacement shall be confirmed to be a lead water service line based on:

- (a) Information on DC Water's Water Service Information Map (available at <https://dewater.com/leadmap/>) designates the water service line material as "verified lead" on private property and/or the portion in public space remaining after a partial lead service line replacement;
- (b) Information provided by the residential property owner or authorized representative confirms the water service line material located on private property and/or the portion in public space remaining after a partial lead water service line replacement is a lead water service line; or
- (c) Information from the property owner's contractors completed test pit that confirms the water service line material located on private property and/or the portion in public space remaining after a partial lead water service line replacement is a lead water service line.

4202.4 Each applicant shall cooperate fully in establishing eligibility by providing documentation or other proof of:

- (a) Property ownership by the applicant for the property to be benefited; and

- (b) Additional information that DC Water may require, which is relevant to establishing eligibility.

4202.5 DC Water may obtain the information used in determining eligibility from any relevant sources.

4202.6 DC Water shall complete the eligibility and benefit determination within thirty (30) days after it receives a completed application, or, in the event of an unexpected or extenuating circumstance that affects DC Water, such as a natural disaster, as promptly thereafter as possible, except that the following shall toll the timeline:

- (a) An applicant's failure to supply information to document facts stated in an application;
- (b) An applicant's refusal to permit DC Water to inspect their property, including the location inside where the pipe enters the structures;
- (b) DC Water's inability to make contact with an applicant after three (3) attempts;
- (c) Evidence of misrepresentation in an application;
- (d) A failure to respond by a third party from whom DC Water has requested necessary information and over whom DC Water has no control; or
- (e) A delay in receipt of necessary information over which DC Water has no control.

4202.7 DC Water shall notify the applicant of the eligibility and benefit determination, which shall expire within ninety (90) days or at the end of the fiscal year, whichever occurs first.

4202.8 If the lead pipe replacement is not completed within ninety (90) days from the date of approval or before the end of the fiscal year in which the application was approved, whichever occurs first, DC Water may require the applicant to reapply for HBH LPRAP assistance.

4203 LEAD PIPE REPLACEMENT

4203.1 An applicant approved for HBH LPRAP assistance shall complete the following actions to receive benefits:

- (a) Contract with a DC Water HBH approved contractor;

- (b) Sign and date the estimate of the project costs, and the HBH approved contractor shall submit the estimate along with all required documentation for the replacement of the eligible portion of the lead service line to DC Water for approval.
- (c) If the project cost estimate exceeds the reasonable caps in section 4204.2, DC Water may:
 - 1. Approve the estimate that exceeds the reasonable caps;
 - 2. Require the applicant to sign a statement acknowledging that costs that exceed the reasonable caps will not be covered by DC Water under HBH LPRAP Assistance Program and will be the sole responsibility of the property owner(s); or
 - 3. Require the applicant to submit an additional estimate for further consideration.
- (d) Upon DC Water's approval of the estimate, obtain the District Department of Buildings required permits.
- (e) Prior to initiating any field work, the applicant's HBH approved contractor shall:
 - 1. Notify DC Water at least one (1) day prior to initiating an emergency repair/replacement work.
 - 2. Notify DC Water at least five (5) business days prior to initiating any field work for non-emergency replacement work.
- (f) Notify DC Water of any change in ownership of the property before the work begins.
- (g) Conduct a test pit or approved alternative test method and inspect the point of entry to confirm the water service line material;
 - 1. If the test pit or alternative method and point of entry inspection confirms the water service line material is not a lead water service line; STOP all service line replacement work and submit the report results (tap card), signed by the HBH approved contractor, to DC Water within thirty (30) days.
 - 2. If the test pit or alternative method and point of entry inspection confirms the eligible portion of the water service line material is a lead water service line, complete the replacement of the lead water service line, keep the excavation open, notify DC Water to inspect

the site and submit report (tap card), signed by the HBH approved contractor, to DC Water within thirty (30) days of the replacement; and

- (h) Within thirty (30) days of completing the test pit in (g)(1) or lead water service line replacement in (g)(2), submit the HBH approved contractor's invoice for 1) the test pit costs or 2) the lead water service line replacement costs and any additional information required by DC Water.

4204 BENEFITS

4204.1 HBH LPRAP assistance is a one-time benefit per eligible District property, subject to the availability of funds:

- (a) DC Water shall pay 100% of the actual replacement costs to the DC Water HBH approved contractor, which are subject to the reasonable caps provided in section 4204.2;
- (b) The HBH LPRAP assistance shall be provided to the HBH approved contractor only after:
 - 1. The eligible applicant's HBH approved contractor completes a test pit or approved alternative testing method and point of entry inspection and confirms the water service line is not lead and submits an invoice and any required documentation to DC Water within thirty (30) calendar days of completing the work; or
 - 2. The eligible applicant's HBH approved contractor completes the test pit or approved alternative testing method and point of entry inspection and confirms the water service line is a lead water service line and the HBH approved contractor:
 - (A) Completes the replacement of the eligible portion of the lead water service line and keeps the excavation open, pending DC Water's inspection;
 - (B) Notifies DC Water as soon as practicable of completion of the work to conduct the inspection;
 - (C) DC Water inspects the work; and
 - (D) The contractor submits an invoice and any required documents to DC Water within thirty (30) calendar days of completing the work.

4204.2 The project costs shall be in accordance with the following:

- (a) The reasonable caps on replacement costs by type of work shall be equal to:
 - (1) One thousand nine hundred dollars (\$1,900) for mobilization and demobilization work for a test pit or alternative testing method where the water service line is not a lead water service line;
 - (2) Five thousand dollars (\$5,000) for mobilization, demobilization, identifying location of curb stop, test pit, excavation, backfill, restoration, penetration, and replacement of lead water service line where the length of the lead portion is eleven (11) linear feet or less;
 - (3) Two thousand five hundred dollars (\$2,500) for mobilization, demobilization, identifying location of curb stop, test pit, excavation, backfill, restoration, penetration, and replacement of lead water service line where the length of the lead portion is more than eleven (11) linear feet and, as applicable:
 - (A) Two hundred twenty dollars (\$220) per foot of one inch (1") pipe to be replaced;
 - (B) Two hundred sixty-five dollars (\$265) per foot of one and one-quarters inch (1.25") pipe to be replaced;
 - (C) Three hundred thirty dollars (\$330) per foot of one and one-half inch (1.5") pipe to be replaced;
 - (D) Four hundred dollars (\$400) per foot of one and three-quarters inch (1.75") pipe to be replaced;
 - (E) Four hundred eighty dollars (\$480) per foot of two inch (2") pipe to be replaced; and
 - (4) Two hundred fifty dollars (\$250) for installation of the curb stop and three hundred fifty dollars (\$350) for installation of curb stop box where the curb stop cannot be located or a new curb stop is otherwise deemed necessary.
- (b) Additional costs for permits, inspectors, restoration, and industry adjustments will be approved on a case-by-case basis.

4204.3 If DC Water determines that remaining available funds may be insufficient to provide HBH LPRAP assistance during a fiscal year, DC Water may:

- (a) Suspend the process of taking new applications; or
- (b) Suspend the process of awarding new assistance and place the application on the waitlist.

4205 DENIAL OR REVOCATION OF BENEFITS

4205.1 If an applicant is determined ineligible for HBH Lead Pipe Replacement Assistance Program, DC Water will provide to the applicant notice of ineligibility or revocation, to include:

- (a) A statement of the determination of ineligibility and an explanation of that determination;
- (b) A statement of the action that the applicant must take, if any, to be found eligible; and
- (c) Notice of the applicant's right to appeal the determination, as provided in § 4206.

4205.2 If DC Water determines that a prior eligibility decision for HBH Lead Pipe Replacement Assistance Program was based on material error, falsity, misrepresentation, concealment, omission, or fraud, DC Water will:

- (a) Reopen the application;
- (b) Inform the applicant of DC Water's final action or intended action;
- (c) Provide the applicant with a reasonable opportunity to respond;
- (c) Revise or revoke the determination of eligibility; and
- (d) Take all steps authorized by law to recover any funds provided, if applicable.

4205.3 The applicant shall not have a right to appeal a reduction, suspension, or revocation of the benefit based on a lack of available funding.

4206 ADMINISTRATIVE APPEALS

4206.1 With respect to a matter governed by §§ 4201 to 4205 of this chapter, an applicant adversely affected or aggrieved by an action of DC Water may file a written appeal to the General Manager of DC Water, or the General Manager's designee, stating the basis of the appeal, and providing any information or material that would support a change to DC Water's action. The appeal must be filed within fifteen (15) calendar days after receipt of DC Water's action.

4206.2 The General Manager shall review the applicants appeal and issue a notice of final action. The decision of the General Manager or the General Manager's designee upon appeal shall become the final action of DC Water.

4206.3 An applicant may seek review of the General Manager's notice of final action by filing a petition for an administrative hearing to request a hearing before the DC Water Administrative Hearing Officer within fifteen (15) days of the date of the General Manager's notice of final action as provided in 21 DCMR § 412.

4299 DEFINITIONS

DC Water -- the District of Columbia Water and Sewer Authority.

Eligible portion of the lead service line – the portion of the lead water service line located on private property and/or any portion of the lead water service line remaining on public property after a partial lead water service line replacement.

House by House (“HBH) Lead Pipe Replacement Assistance Program -- The DC Water House by House Assistance Program that provides eligible properties with assistance for the replacement of the eligible portion of the lead water service line.

Lead water service line – for purposes of this chapter, the pipe supplying potable water from the water main to the first connection in a property whose material is lead or galvanized.

Partial Lead Water Service Line – The lead water service line that remains after the replacement of a portion or all of the lead water service line in public space with a nonlead water service line from the watermain to the property line.

Replacement Costs – exploratory, construction, and restoration costs incurred under the HBH Assistance Program.

All persons desiring to comment on this Notice of Proposed Rulemaking should submit comments in writing not later than June 23, 2026. Comments should be submitted to Michelle Rhodd, Secretary to the Board, District of Columbia Water and Sewer Authority, 1385 Canal Street, S.E., Washington, D.C. 20003 or by email to Board.Secretary@dcwater.com. Copies of the Notice of Proposed Rulemaking may be obtained from DC Water at the same address or by contacting Ms. Rhodd at (202) 787-2331.

Action Item 4: Recommend Board Approval to Publish Proposed Rules to Establish DC Water House By House – Priority Lead Water Service Line Replacement Assistance Program

Chapter 43, DC WATER PRIORITY FULL LEAD WATER SERVICE LINE REPLACEMENT ASSISTANCE PROGRAM, of Title 21 DCMR, WATER AND SANITATION, is added to read as follows:

4300 DC WATER PRIORITY LEAD WATER SERVICE LINE REPLACEMENT ASSISTANCE PROGRAM

4300.1 DC Water adopts these regulations to establish and implement the requirements for the DC Water House By House - Priority Lead Water Service Line Replacement (HBH Priority Replacement) Assistance Program for eligible property owners to receive assistance to perform an emergency replacement of a leaking or broken lead water service line on private property or to expedite a full lead water service line replacement on their property and in public space.

4301 APPLICATION PROCESS FOR AN EMERGENCY OR FULL LEAD WATER SERVICE LINE REPLACEMENT

4301.1 To allow DC Water to determine the eligibility of an applicant to receive HBH Priority Replacement Assistance to perform an emergency replacement of a leaking or broken lead water service line on private property or to expedite a full lead water service line replacement, the District property owner or their authorized representative shall complete and submit to DC Water or DC Water Contractor a HBH Lead Water Service Line Replacement Application (HBH LSLR Application).

- (a) For a property owned by one person, the property owner or their authorized representative to act on behalf of the property owner must complete and submit a HBH LSLR Application.
- (b) For a property owned by multiple persons, at least one of the property owners or an authorized representative, to act on behalf of the property owner(s), must complete and submit a HBH LSLR Application.
- (c) As a condition of eligibility, each applicant shall sign a release or provide electronic acknowledgement that authorizes DC Water to obtain or verify information necessary to process the HBH LSLR Application or for reporting purposes.
- (d) An applicant requesting an expedited full lead water service line replacement must mark “Emergency” on the HBH LSLR application and provide the completed application to DC Water or DC Water’s Contractor.

- (e) An applicant requesting an emergency replacement must mark “Priority” on the HBH LSLR application and submit the completed application to DC Water.

4301.2 An authorized representative of the property owner(s) may apply on behalf of the property owner(s) if the representative provides:

- (a) A written document signed by the property owner designating the authorized representative to act on their behalf of the property owner(s); or
- (b) Other documentation that affirms the authorized representative is authorized to act on behalf of the property owner(s).

4301.3 After submitting the HBH LSLR Application, the applicant approved for HBH Priority Replacement assistance shall notify DC Water of any change in ownership of the property before the work begins.

4302 ELIGIBILITY

4302.1 To be eligible for the HBH Priority Replacement assistance, the applicant shall be the property owner or authorized representative of the property owner(s) of a property in the District of Columbia that meets the priority replacement criteria and has 1) a full lead water service line or 2) a leaking or broken lead water service line on private property.

4302.2 DC Water shall determine whether the property has a leaking or broken lead water service line on private property based on the information provided in a plumber/contractor’s report or DC Water report attesting to: 1) a leaking or broken water service line on private property and 2) the portion of the water service line on private property is confirmed to be a lead water service line.

4302.3 DC Water shall determine whether the property has a full lead water service line if the portion of the water service line on private property and the portion in public space are confirmed to be a lead water service line.

4302.4 The material of the water service line on private property and/or in public space shall be confirmed to be a lead water service line based on:

- (a) Information on DC Water’s Water Service Information Map (available at <https://dcwater.com/leadmap/>) designates the water service pipe material as “verified lead” on private property and/or in public space.
- (b) Information provided by the property owner(s) or their authorized representative confirms water service pipe material located on private property and/or in public space is a lead water service line.

- (c) Information provided in the property owner(s) plumber/contractor's report confirms the water service pipe located on private property is leaking and the material is a lead water service line.
- (d) Information from DC Water's report that confirms the water service pipe material located on private property is lead water service line.

4302.5 The property owner or authorized representative of the property owner(s) shall submit a HBH LSLR Application and supporting documentation that meets one or more of the following priority emergency or full lead water service line replacement criteria:

- (a) Property is occupied by a pregnant or nursing mother;
- (b) Property is occupied by a child under 6;
- (c) Property is occupied by a person with a blood lead value that exceeds the U.S. Centers for Disease Control and Prevention (CDC) level of three and five hundredths (3.5) micrograms of lead per deciliter of blood ($\mu\text{g}/\text{dL}$), or such more stringent standard as may be established by the CDC;
- (d) Property has a lead water level exceeding the U.S. Environmental Protection Agency (EPA) Lead Action Level of fifteen (15) parts per billion (ppb) or ten (10) ppb after November 1, 2027, or such more stringent standard as may be established by EPA;
- (e) Property is a child development facility, including a child development center, home or expanded home, licensed by the D.C. Office of the State Superintendent of Education (OSSE); or
- (f) Property has a leaking or broken lead water service line on private property.

4302.6 As a condition of eligibility, the applicant shall sign a release, or provide electronic acknowledgement, that authorizes DC Water to obtain or verify information necessary to process the application or for reporting purposes.

4302.7 The applicant shall cooperate fully in establishing eligibility by providing documentation or other proof of:

- (a) Property ownership by the applicant for the property to be benefited; and
- (b) Additional information that DC Water may require, which is relevant to establishing eligibility.

4302.8 DC Water may obtain the information used in determining eligibility from any relevant sources.

**4303 PRIORITY EMERGENCY LEAD WATER SERVICE LINE
REPLACEMENT**

4303.1 An applicant requesting an expedited review and emergency replacement of the leaking or broken lead water service line on private property shall comply with the following requirements:

- (a) Immediately call the DC Water 24-Hour Water and Sewer Emergency Number at 202-612-3400;
- (b) Provide DC Water a copy of the plumber/contractor’s report, if available;
- (c) Permit DC Water or DC Water’s Contractor to conduct an inspection of the water service line on their property and point of entry;
- (d) Upon determination by DC Water that the property has a leaking or damaged lead water service line, complete and sign a HBH LSLR Application as required in 4301.1, and marking “Emergency” under the priority criteria; and
- (e) Provide any information requested by DC Water or DC Water’s Contractor.

4303.2 Upon notice of a leaking or broken lead water service line on property, DC Water shall:

- (a) Respond to the property confirm there is a leak is on private property;
- (b) Turn off the leak at the curb stop (if feasible and necessary); and
- (c) Confirm whether the water service line is a lead water service line by reviewing the plumber/contractor report and/or inspecting the service line at the location of the leak/break (if feasible) or inside the premises at the point of entry.

4303.3 If DC Water determines the property has a leaking/broken lead water service line and the property owner or authorized representative completes and signs a HBH LSLR Application, DC Water shall assign a DC Water Contractor to perform the replacement on private property and public space if that portion is also a lead water service line.

4304 PRIORITY FULL LEAD WATER SERVICE LINE REPLACEMENT

4304.1 An applicant requesting an expedited full lead service line replacement, shall complete and sign HBH LSLR Application and submit it to DC Water through DC Water’s website of mail to:

[ADDRESS]

4304.2 DC Water shall review and complete the eligibility and benefit determination within thirty (30) days after it receives a completed application, or, in the event of an unexpected or extenuating circumstance that affects DC Water, such as a natural disaster, as promptly thereafter as possible, except that the following shall toll the timeline:

- (a) An applicant's failure to supply information to document facts stated in an application;
- (b) Applicants refusal to permit DC Water to inspect their property, including the location inside where the pipe enters the structure;
- (b) DC Water's inability to make contact with an applicant after three (3) attempts;
- (c) Evidence of misrepresentation in an application;
- (d) A failure to respond by a third party from whom DC Water has requested necessary information and over whom DC Water has no control; or
- (e) A delay in receipt of necessary information over which DC Water has no control.

4304.3 DC Water shall notify the applicant of the eligibility and benefit determination.

4304.4 If DC Water determines the applicant is eligible for HBH Priority Lead Water Service Line Replacement assistance, DC Water's Contractor shall contact the property owner or authorized representative to schedule the replacement.

4304.5 If DC Water's Contractor determines the water service pipe material located in public space or on private property is not lead, DC Water shall revoke the approval for HBH Priority Lead Water Service Line Replacement benefits.

4304.6 If DC Water determines the applicant is not eligible, the applicant may following the procedures to appeal that decision as provided in Section 4306.

4304.7 Applicant approved for HBH Priority Lead Water Service Line Replacement benefits to replace a full lead service line shall complete the following actions to receive benefits:

- (a) Schedule the work with the DC Water Contractor and ensure the owner or authorized representative is present at the property during the work.

- (b) Inform the DC Water Contractor of any hidden hazards or property defects during the initial site visit. Examples of hidden hazards could include an electric or gas line leading to a yard lighting fixture or a buried fuel tank for home heating oil.
- (c) Take detailed pre-construction and post-construction photos inside and outside the home to help the DC Water Contractor restore the area as close as possible to pre-existing conditions once the work is completed.
- (d) Make the area near the point of entry (POE), where the water service line enters the building, accessible to the DC Water Contractor by removing any furniture, shelves, appliances, etc. that may prevent the contractor from accessing the POE.
- (e) Remove any trees, shrubs, etc. within the work area prior to the start of the work.
- (f) Ask DC Water or the DC Water Contractor any questions about the work.
- (g) Notify DC Water of any change in ownership before the work begins

4305 BENEFITS

4305.1 A HBH Priority Lead Water Service Line Replacement assistance is a one-time benefit per eligible District property:

- (a) DC Water's Contractor shall perform the emergency replacement of full lead water service line replacement at no cost to the owner.
- (b) The HBH Priority Lead Water Service Line Replacement assistance shall be subject to availability of funds.

4305.2 If DC Water determines that remaining available funds may be insufficient to provide relief during a fiscal year, DC Water may:

- (a) Suspend the process of taking new applications; or
- (b) Suspend the process of awarding new assistance and place the application on the waitlist.

4306 DENIAL OR REVOCATION OF BENEFITS

4306.1 If an applicant is determined ineligible for HBH Priority Lead Water Service Line Replacement benefits, DC Water will provide to the applicant notice of ineligibility, to include:

- (a) A statement of the determination of ineligibility and an explanation of that determination;
- (b) A statement of the action that the applicant must take, if any, to be found eligible; and
- (c) Notice of the applicant's right to appeal the determination, as provided in section 4307.

4306.2 If DC Water determines that a prior eligibility decision for HBH Priority Lead Water Service Line Replacement benefits was based on material error, falsity, misrepresentation, concealment, omission, or fraud, DC Water will:

- (a) Reopen the application;
- (b) Inform the applicant of DC Water's final action or intended action;
- (c) Provide the applicant with a reasonable opportunity to respond;
- (c) Revise or revoke the determination of eligibility; and
- (d) Take all steps authorized by law to recover any funds provided, if applicable.

4306.3 The applicant shall not have a right to appeal a denial or revocation of the HBH Priority Lead Water Service Line Replacement benefit based on a lack of available funding.

4307 **ADMINISTRATIVE APPEALS**

4307.1 With respect to a matter governed by §§ 4301 to 4306 of this chapter, an applicant adversely affected or aggrieved by an action of DC Water may file a written appeal to the General Manager of DC Water, or the General Manager's designee, stating the basis of the appeal, and providing any information or material that would support a change to DC Water's action. The appeal must be filed within fifteen (15) calendar days after receipt of DC Water's action.

4307.2 The General Manager shall review the applicants appeal and issue a notice of final action. The decision of the General Manager or the General Manager's designee upon appeal shall become the final action of DC Water.

4307.3 An applicant may seek review of the General Manager's notice of final action by filing a petition for an administrative hearing to request a hearing before the DC Water Administrative Hearing Officer within fifteen (15) days of the date of the General Manager's notice of final action as provided in 21 DCMR § 412.

4399 DEFINITIONS

DC Water -- the District of Columbia Water and Sewer Authority.

House by House (HBH) Priority Full Lead Water Service Line Replacement Program – The DC Water House by House Assistance Program that provides eligible properties with assistance to expedite the full lead water service line replacement on their property and in public space .

Lead water service line – the pipe supplying potable water from the water main to the first connection in a property whose material is lead or galvanized.

Partial Lead Water Service Line – The lead water service line that remains after a partial replacement where the lead water service line in private property is replaced with a nonlead water service line from the watermain to the property line and the portion of the water service line in public space is a lead water service line.

All persons desiring to comment on this Notice of Proposed Rulemaking should submit comments in writing not later than June 23, 2026. Comments should be submitted to Michelle Rhodd, Secretary to the Board, District of Columbia Water and Sewer Authority, 1385 Canal Street, S.E., Washington, D.C. 20003 or by email to Board.Secretary@dcwater.com. Copies of the Notice of Proposed Rulemaking may be obtained from DC Water at the same address or by contacting Ms. Rhodd at (202) 787-2331.



District of Columbia Water and Sewer Authority Board of Directors

Environmental Quality and Operations Committee May 21, 2026 / 9:30 am

Microsoft Teams meeting

[Click here to join the meeting](#)

Meeting ID: 262 334 429 345 25 Passcode: NG2WC3YL

Call in (audio only) [+1 202-753-6714,,923979921#](#)

Phone Conference ID: 923 979 921#

1. **Call to Order** _____ Christopher Herrington, Chairperson
2. **Roll Call** _____ Michelle Rhodd, Board Secretary
3. **April 2026 Blue Plains Wastewater Treatment Plant Performance** _____ Nicholas Passarelli
4. **Potomac Interceptor Update** _____ Matthew Brown
Moussa Wone
5. **Pure Water DC Update** _____ Rabia Chaudhry
6. **CIP Prioritization** _____ Paul Guttridge
Ryu Suzuki
7. **Alternative Delivery Methods** _____ William Elledge
Kevin Bellamy
8. **Action Items** _____ Moussa Wone
John Papajohn
- Joint Use**
 - a. TBD
- Non-Joint Use**
 - a. TBD
9. **Agenda for June 2026 Committee Meeting** _____ Christopher Herrington
10. **Executive Session*** _____ Christopher Herrington
11. **Adjournment** _____ Christopher Herrington

This meeting is governed by the Open Meetings Act. Please address any questions or complaints arising under this meeting to the Office of Open Government at opengovoffice@dc.gov.

¹The DC Water Board of Directors may go into executive session at this meeting pursuant to the District of Columbia Open Meetings Act of 2010, if such action is approved by a majority vote of the Board members who constitute a quorum to discuss certain matters, including but not limited to: matters prohibited from public disclosure pursuant to a court order or law under D.C. Official Code § 2-575(b)(1); terms for negotiating a contract, including an employment contract, under D.C. Official Code § 2-575(b)(2); obtain legal advice and preserve attorney-client privilege or settlement terms under D.C. Official Code § 2-575(b)(4)(A); collective bargaining negotiations under D.C. Official Code § 2-575(b)(5); facility security matters under D.C. Official Code § 2-575(b)(8); disciplinary matters under D.C. Official Code § 2-575(b)(9); personnel matters under D.C. Official Code § 2-575(b)(10); third-party proprietary matters under D.C. Official Code § 2-575(b)(11); train and develop Board members and staff under D.C. Official Codes § 2- 575(b)(12); adjudication action under D.C. Official Code § 2-575(b)(13); civil or criminal matters or violations of laws or regulations where disclosure to the public may harm the investigation under D.C. Official Code § 2-575(b)(14); and other matters provided under the Act.

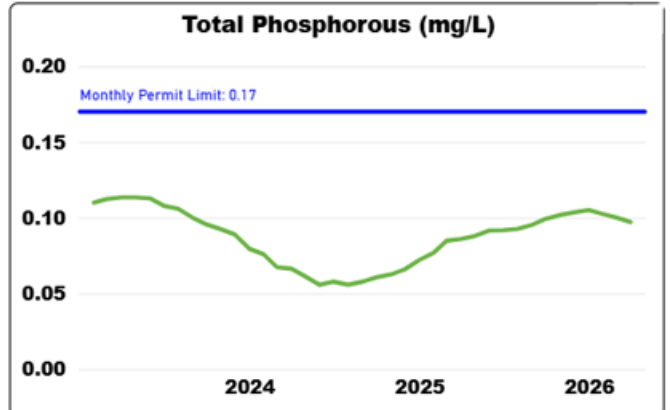
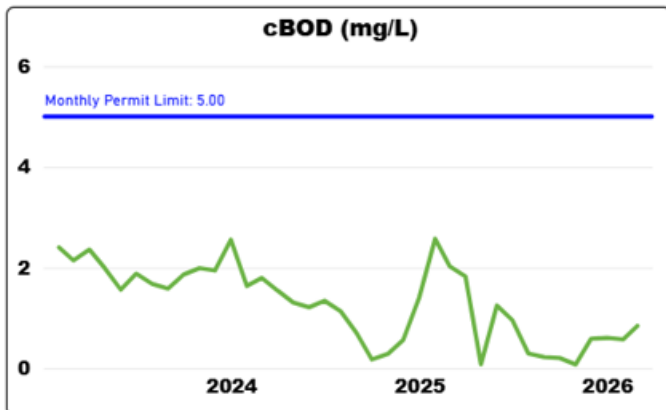
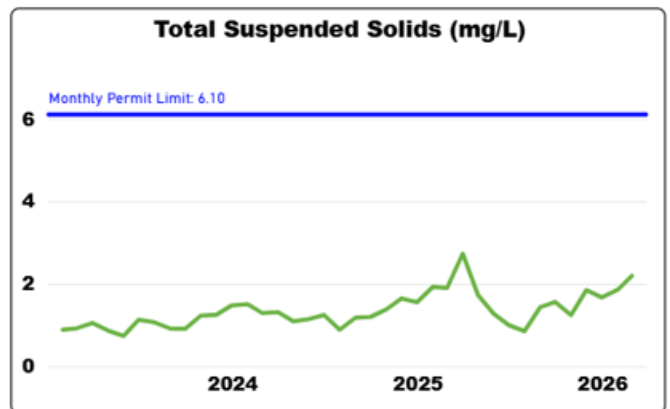
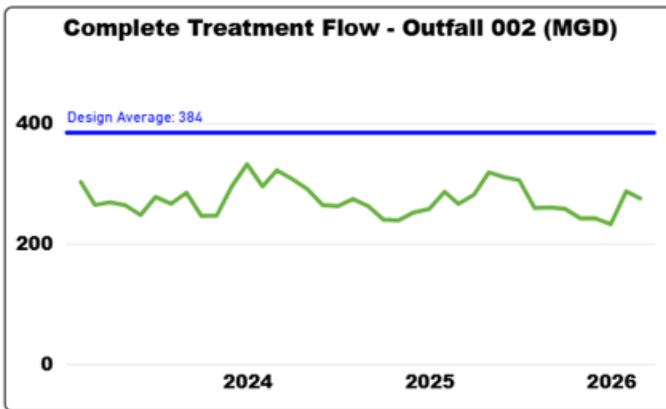


District of Columbia Water and Sewer Authority Board of Directors

Meeting of the Environmental Quality and Operations Committee – Executive Summary April 15, 2026 / 9:30am

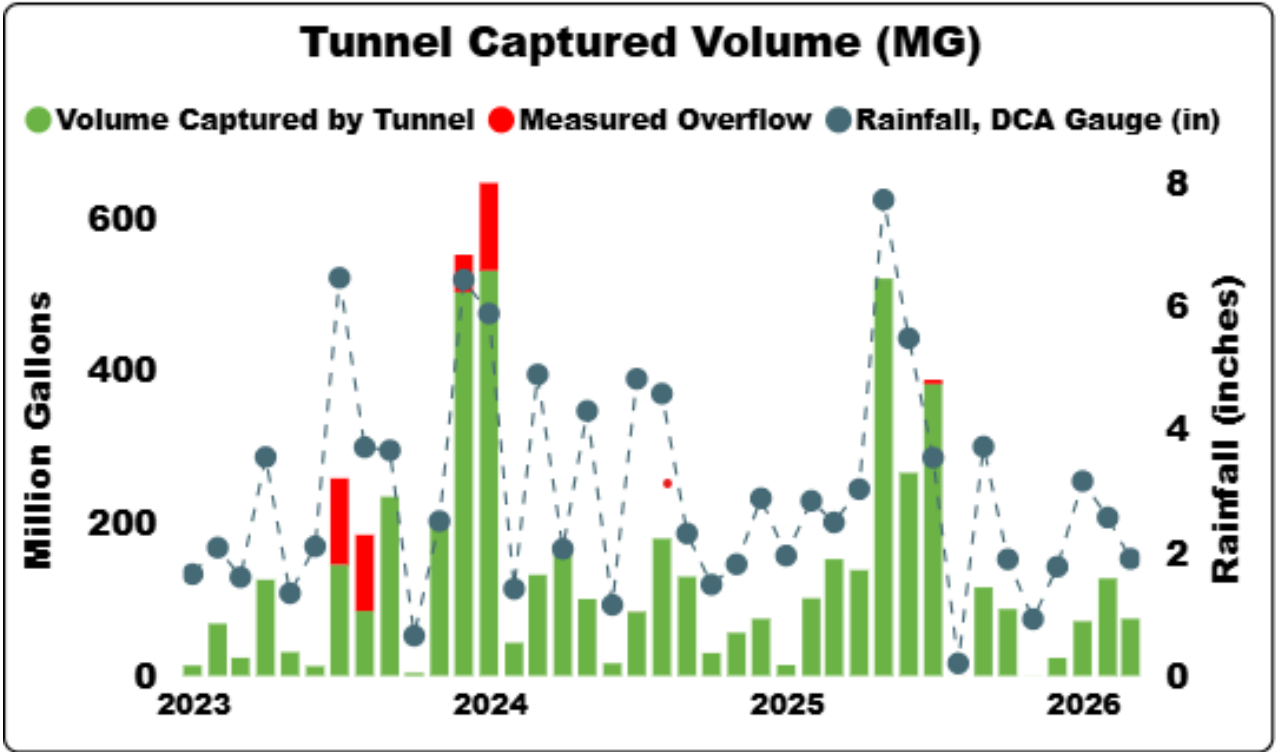
March 2026 Blue Plains Wastewater Treatment Plant Performance

Monthly Average Flow and Permit Parameter Trends



- All weekly and monthly NPDES permit requirements were met
- Average Outfall 002 flow for March 2026: 275 MGD
- Peak Day flow for March 17th at 349 MGD

Anacostia River Tunnel System
 Monthly Performance Nov 2022 – March 2026



Total Annual System Performance
 from Start-Up (2018-2025)

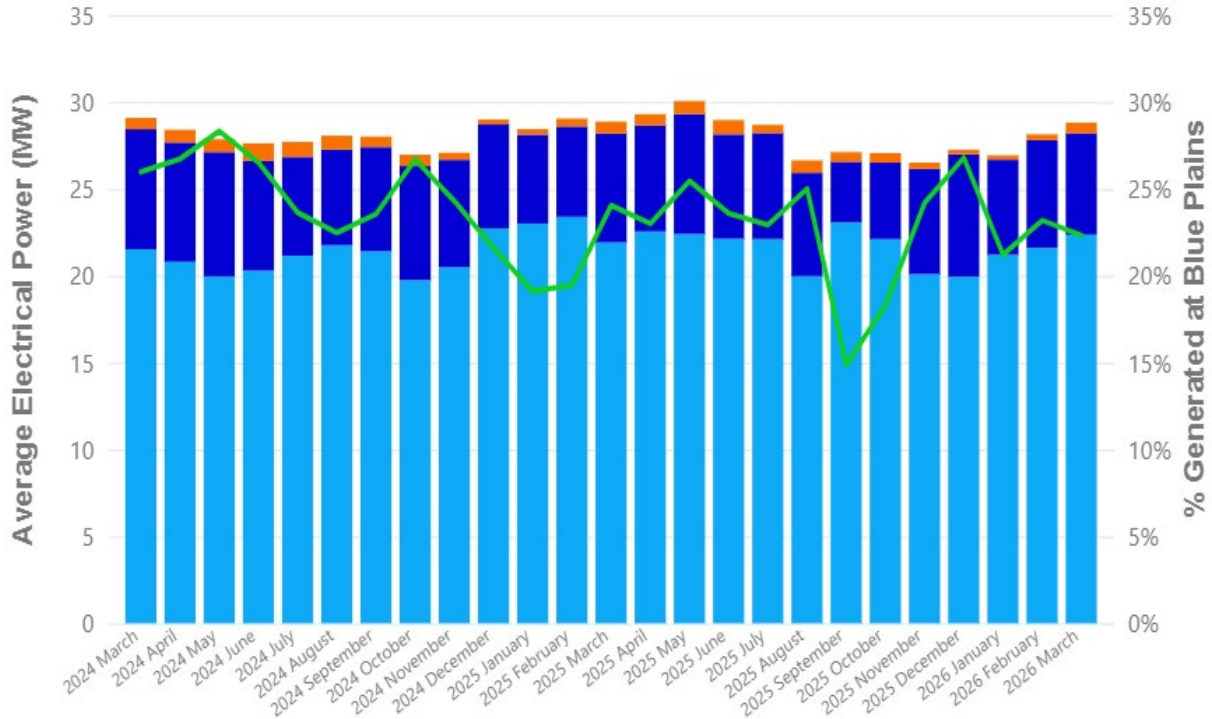
	Anacostia River Tunnel System
Number of events	398
Volume Captured, MG	19,579
Volume to CSO, MG	1,658
Percent Captured, %	92.2

Note: Total System includes Anacostia, Potomac, and Rock Creek
 MG ~ Million Gallons
 CSO~ Combined Sewer Overflow

1803 MG of volume captured by Anacostia River Tunnel System in Calendar Year 2025, with 5 MG overflow

Blue Plains Electrical Energy Use and Generation

● Purchased from Power Grid ● CHP Onsite Generation ● Solar Onsite Generation ● % Generated at Blue Plains

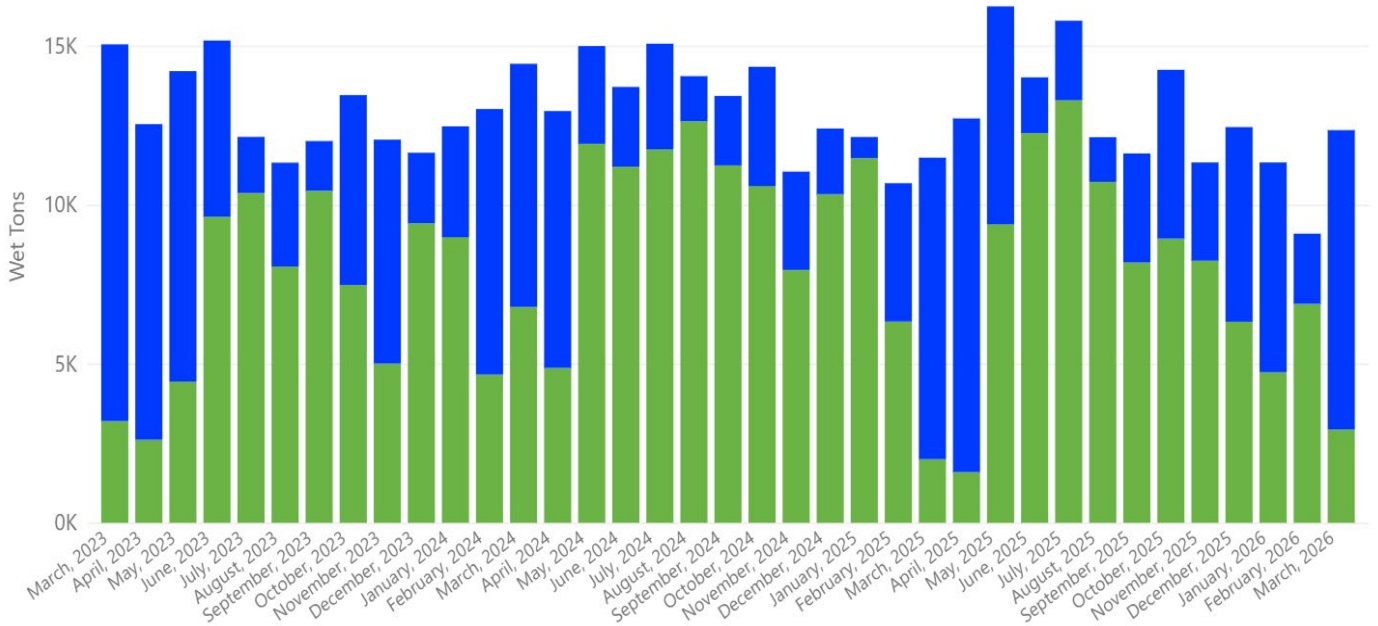


- 22% of electricity was generated onsite
- Combined Heat and Power (CHP) facility produced an average of 7.2 megawatts (MW)
- Solar System produced an additional 0.6 MW of power on average
- Total electricity consumption at Blue Plains averaged 28.81 MW with average of 22.37 MW purchased from PEPCO
- Total Purchased Power Savings FY2025: \$3,430,120

Note: Total Purchase Power Savings based on actual grid power invoicing to DC Water and power produced on site at CHP & Solar Panels.

Total Production of Class A Biosolids and Beneficial Reuse by Type

● Land Application ● Marketing as Bloom



- In March, Blue Drop sold approximately 9407 tons of Bloom; for a total of 32726 tons towards the FY26 goal of 62,000 tons.
- Blue Plains Produced 12,344 tons of biosolids for the month with the remaining 2,937 tons managed through land application contracts.



District of Columbia Water and Sewer Authority Board of Directors

Meeting of the Environmental Quality and Operations Committee

– Executive Summary April 15, 2026/ 9:30am

House by House Rulemaking: Background Context

Purpose / Ask

Request the Committee advance rulemaking to augment the District’s Lead Pipe Replacement Assistance Program (LPRAP) with a DC Water-managed House by House (HxH) program as part of the broader Lead Free DC Program, and to approve use of IJJA (federal) funds for private-side work paired with ratepayer funding for public-side work under HxH.

Why HxH is needed

Annual District LPRAP funding now exhausts within ~3 months, causing stop/start service, mandatory waitlists, contractor downtime, and leaving existing partial replacements in service. A year-round DC Water program is needed to maintain steady contractor work and prioritize vulnerable households (pregnant/nursing women, children under 6).

Since FY2025 DC Water can apply IJJA funds to supplement District funding; HxH would use IJJA for private-side replacements where grant rules allow and ratepayer capital for public-side work.

What HxH is / How it differs from LPRAP

DC Water-administered program that augments — not replaces — LPRAP. LPRAP is established in DC law and jointly administered with DOEE. HxH is DC Water controlled and funded on the private side by IJJA and on the public side by ratepayer capital. HxH retains homeowner-contractor relationships (homeowner contracts with plumbers) but expands eligibility and aims for year-round delivery to complete past partials and serve priority households.

Eligibility, Scale & Targets

Expanded eligible cases: past private-side partials; pregnant/nursing women; children under 6; homes with high water lead levels (>15 ppb); homes with residents with elevated blood lead; child development facilities; emergencies. HxH can fund full or private-side replacements. Proposed budget within approved capital budget: \$1.2M–\$2.0M/year; target ~500–800 services annually.

Rulemaking timeline (key dates)

Apr 15, 2026: EQ&Ops recommendation; May 7: Board approval to publish NPR; May 22–Jun 23: public comment; Jul 16: EQ&Ops final recommendation; Sep 3–18: final rule approvals; Oct 1, 2026: target Go-Live.

Decision(s) for Committee

Approve advancing rulemaking to create HxH (administration, eligibility, funding structure).
Approve use of IJJA private-side funding paired with ratepayer public-side funding (subject to grant rules and capital limits).



District of Columbia Water and Sewer Authority
Board of Directors

Meeting of the Environmental Quality and Operations Committee
 – Executive Summary April 15, 2026/ 9:30am

House by House Rulemaking: Action Item

Action Item: Recommend Board Approval to Publish Proposed Rules to Establish DC Water House by House Lead Pipe Replacement Assistance Program

Chapter 42, DC WATER HOUSE BY HOUSE LEAD PIPE REPLACEMENT ASSISTANCE PROGRAM, of Title 21 DCMR, WATER AND SANITATION, is added to read as follows:

4200 DC WATER HOUSE BY HOUSE LEAD PIPE REPLACEMENT ASSISTANCE PROGRAM

4200.1 DC Water adopts these regulations to establish and implement the requirements for the DC Water House by House (HBH) Lead Pipe Replacement Assistance Program (LPRAP) for eligible property owners to receive assistance to replace the eligible portion of the lead water service line.

4200.1 As defined in section 4299, the “eligible portion of the lead service line” is the portion of the lead water service line located on private property and/or any portion of the lead water service line remaining on public property after a partial lead water service line replacement.

4201 APPLICATION PROCESS

4201.1 To allow DC Water to determine the eligibility of an applicant to receive HBH LPRAP assistance, the District property owner or their authorized representative shall complete and submit to DC Water a HBH Lead Water Service Line Replacement Application (HBH LSLR Application).

- (a) For a property owned by one person, that property owner or their authorized representative to act on behalf of the property owner must complete and submit an HBH LSLR Application.
- (b) For a property owned by multiple persons, at least one of the property owners or an authorized representative to act on behalf of the property owners must complete and submit a HBH LSLR Application.

- (c) As a condition of eligibility, each applicant shall sign a release, or provide electronic acknowledgement, that authorizes DC Water to obtain or verify information necessary to process the HBH LSLR Application or for reporting purposes.
- (d) An applicant requesting HBH LPRAP assistance must mark “HBH LPRAP” on the HBH LSLR application and submit the completed application to DC Water.

4201.2 An authorized representative of the property owner(s) may apply on behalf of the property owner(s) if the representative provides:

- (a) A written document signed by a property owner designating the authorized representative to act on their behalf of the property owner(s); or
- (b) Other documentation that affirms that the authorized representative is authorized to act on their behalf of the property owner(s).

4201.3 After submitting the HBH LSLR Application, the applicant shall notify DC Water of any change in ownership of the property before the work begins.

4202 ELIGIBILITY

4202.1 To be eligible for a HBH LPRAP assistance, the applicant shall be the property owner or authorized representative of the property owner(s) of a property in the District of Columbia that has an eligible portion of the lead water service line.

4202.2 DC Water shall determine whether the property has an eligible portion of the lead water service line if the portion of the water service line on private property and/or the portion in public space remaining after a partial lead water service line replacement is confirmed to be a lead water service line.

4202.3 The material of the water service line on private property or remaining in public space after a partial lead water service line replacement shall be confirmed to be a lead water service line based on:

- (a) Information on DC Water’s Water Service Information Map (available at <https://dcwater.com/leadmap/>) designates the water service line material as “verified lead” on private property and/or the portion in public space remaining after a partial lead service line replacement;
- (b) Information provided by the residential property owner or authorized representative confirms the water service line material located on private property and/or the portion in public space remaining after a partial lead water service line replacement is a lead water service line; or

- (c) Information from the property owner's contractors completed test pit that confirms the water service line material located on private property and/or the portion in public space remaining after a partial lead water service line replacement is a lead water service line.

4202.4 Each applicant shall cooperate fully in establishing eligibility by providing documentation or other proof of:

- (a) Property ownership by the applicant for the property to be benefited; and
- (b) Additional information that DC Water may require, which is relevant to establishing eligibility.

4202.5 DC Water may obtain the information used in determining eligibility from any relevant sources.

4202.6 DC Water shall complete the eligibility and benefit determination within thirty (30) days after it receives a completed application, or, in the event of an unexpected or extenuating circumstance that affects DC Water, such as a natural disaster, as promptly thereafter as possible, except that the following shall toll the timeline:

- (a) An applicant's failure to supply information to document facts stated in an application;
- (b) An applicant's refusal to permit DC Water to inspect their property, including the location inside where the pipe enters the structures;
- (b) DC Water's inability to make contact with an applicant after three (3) attempts;
- (c) Evidence of misrepresentation in an application;
- (d) A failure to respond by a third party from whom DC Water has requested necessary information and over whom DC Water has no control; or
- (e) A delay in receipt of necessary information over which DC Water has no control.

4202.7 DC Water shall notify the applicant of the eligibility and benefit determination, which shall expire within ninety (90) days or at the end of the fiscal year, whichever occurs first.

4202.8 If the lead pipe replacement is not completed within ninety (90) days from the date of approval or before the end of the fiscal year in which the application was

approved, whichever occurs first, DC Water may require the applicant to reapply for HBH LPRAP assistance.

4203 LEAD PIPE REPLACEMENT

4203.1 An applicant approved for HBH LPRAP assistance shall complete the following actions to receive benefits:

- (a) Contract with a DC Water HBH approved contractor;
- (b) Sign and date the estimate of the project costs, and the HBH approved contractor shall submit the estimate along with all required documentation for the replacement of the eligible portion of the lead service line to DC Water for approval.
- (c) If the project cost estimate exceeds the reasonable caps in section 4204.2, DC Water may:
 - 1. Approve the estimate that exceeds the reasonable caps;
 - 2. Require the applicant to sign a statement acknowledging that costs that exceed the reasonable caps will not be covered by DC Water under HBH LPRAP Assistance Program and will be the sole responsibility of the property owner(s); or
 - 3. Require the applicant to submit an additional estimate for further consideration.
- (d) Upon DC Water's approval of the estimate, obtain the District Department of Buildings required permits.
- (e) Prior to initiating any field work, the applicant's HBH approved contractor shall:
 - 1. Notify DC Water at least one (1) day prior to initiating an emergency repair/replacement work.
 - 2. Notify DC Water at least five (5) business days prior to initiating any field work for non-emergency replacement work.
- (f) Notify DC Water of any change in ownership of the property before the work begins.
- (g) Conduct a test pit or approved alternative test method and inspect the point of entry to confirm the water service line material;

1. If the test pit or alternative method and point of entry inspection confirms the water service line material is not a lead water service line; STOP all service line replacement work and submit the report results (tap card), signed by the HBH approved contractor, to DC Water within thirty (30) days.
 2. If the test pit or alternative method and point of entry inspection confirms the eligible portion of the water service line material is a lead water service line, complete the replacement of the lead water service line, keep the excavation open, notify DC Water to inspect the site and submit report (tap card), signed by the HBH approved contractor, to DC Water within thirty (30) days of the replacement; and
- (h) Within thirty (30) days of completing the test pit in (g)(1) or lead water service line replacement in (g)(2), submit the HBH approved contractor's invoice for 1) the test pit costs or 2) the lead water service line replacement costs and any additional information required by DC Water.

4204 BENEFITS

4204.1 HBH LPRAP assistance is a one-time benefit per eligible District property, subject to the availability of funds:

- (a) DC Water shall pay 100% of the actual replacement costs to the DC Water HBH approved contractor, which are subject to the reasonable caps provided in section 4204.2;
- (b) The HBH LPRAP assistance shall be provided to the HBH approved contractor only after:
 1. The eligible applicant's HBH approved contractor completes a test pit or approved alternative testing method and point of entry inspection and confirms the water service line is not lead and submits an invoice and any required documentation to DC Water within thirty (30) calendar days of completing the work; or
 2. The eligible applicant's HBH approved contractor completes the test pit or approved alternative testing method and point of entry inspection and confirms the water service line is a lead water service line and the HBH approved contractor:
 - (A) Completes the replacement of the eligible portion of the lead water service line and keeps the excavation open, pending DC Water's inspection;

- (B) Notifies DC Water as soon as practicable of completion of the work to conduct the inspection;
- (C) DC Water inspects the work; and
- (D) The contractor submits an invoice and any required documents to DC Water within thirty (30) calendar days of completing the work.

4204.2 The project costs shall be in accordance with the following:

- (a) The reasonable caps on replacement costs by type of work shall be equal to:
 - (1) One thousand nine hundred dollars (\$1,900) for mobilization and demobilization work for a test pit or alternative testing method where the water service line is not a lead water service line;
 - (2) Five thousand dollars (\$5,000) for mobilization, demobilization, identifying location of curb stop, test pit, excavation, backfill, restoration, penetration, and replacement of lead water service line where the length of the lead portion is eleven (11) linear feet or less;
 - (3) Two thousand five hundred dollars (\$2,500) for mobilization, demobilization, identifying location of curb stop, test pit, excavation, backfill, restoration, penetration, and replacement of lead water service line where the length of the lead portion is more than eleven (11) linear feet and, as applicable:
 - (A) Two hundred twenty dollars (\$220) per foot of one inch (1") pipe to be replaced;
 - (B) Two hundred sixty-five dollars (\$265) per foot of one and one-quarters inch (1.25") pipe to be replaced;
 - (C) Three hundred thirty dollars (\$330) per foot of one and one-half inch (1.5") pipe to be replaced;
 - (D) Four hundred dollars (\$400) per foot of one and three-quarters inch (1.75") pipe to be replaced;
 - (E) Four hundred eighty dollars (\$480) per foot of two inch (2") pipe to be replaced; and
 - (4) Two hundred fifty dollars (\$250) for installation of the curb stop and three hundred fifty dollars (\$350) for installation of curb stop

box where the curb stop cannot be located or a new curb stop is otherwise deemed necessary.

- (b) Additional costs for permits, inspectors, restoration, and industry adjustments will be approved on a case-by-case basis.

4204.3 If DC Water determines that remaining available funds may be insufficient to provide HBH LPRAP assistance during a fiscal year, DC Water may:

- (a) Suspend the process of taking new applications; or
- (b) Suspend the process of awarding new assistance and place the application on the waitlist.

4205 DENIAL OR REVOCATION OF BENEFITS

4205.1 If an applicant is determined ineligible for HBH Lead Pipe Replacement Assistance Program, DC Water will provide to the applicant notice of ineligibility or revocation, to include:

- (a) A statement of the determination of ineligibility and an explanation of that determination;
- (b) A statement of the action that the applicant must take, if any, to be found eligible; and
- (c) Notice of the applicant's right to appeal the determination, as provided in § 4206.

4205.2 If DC Water determines that a prior eligibility decision for HBH Lead Pipe Replacement Assistance Program was based on material error, falsity, misrepresentation, concealment, omission, or fraud, DC Water will:

- (a) Reopen the application;
- (b) Inform the applicant of DC Water's final action or intended action;
- (c) Provide the applicant with a reasonable opportunity to respond;
- (c) Revise or revoke the determination of eligibility; and
- (d) Take all steps authorized by law to recover any funds provided, if applicable.

4205.3 The applicant shall not have a right to appeal a reduction, suspension, or revocation of the benefit based on a lack of available funding.

4206 **ADMINISTRATIVE APPEALS**

4206.1 With respect to a matter governed by §§ 4201 to 4205 of this chapter, an applicant adversely affected or aggrieved by an action of DC Water may file a written appeal to the General Manager of DC Water, or the General Manager’s designee, stating the basis of the appeal, and providing any information or material that would support a change to DC Water’s action. The appeal must be filed within fifteen (15) calendar days after receipt of DC Water’s action.

4206.2 The General Manager shall review the applicants appeal and issue a notice of final action. The decision of the General Manager or the General Manager’s designee upon appeal shall become the final action of DC Water.

4206.3 An applicant may seek review of the General Manager’s notice of final action by filing a petition for an administrative hearing to request a hearing before the DC Water Administrative Hearing Officer within fifteen (15) days of the date of the General Manager’s notice of final action as provided in 21 DCMR § 412.

4299 **DEFINITIONS**

DC Water -- the District of Columbia Water and Sewer Authority.

Eligible portion of the lead service line – the portion of the lead water service line located on private property and/or any portion of the lead water service line remaining on public property after a partial lead water service line replacement.

House by House (“HBH) Lead Pipe Replacement Assistance Program -- The DC Water House by House Assistance Program that provides eligible properties with assistance for the replacement of the eligible portion of the lead water service line.

Lead water service line – for purposes of this chapter, the pipe supplying potable water from the water main to the first connection in a property whose material is lead or galvanized.

Partial Lead Water Service Line – The lead water service line that remains after the replacement of a portion or all of the lead water service line in public space with a nonlead water service line from the watermain to the property line.

Replacement Costs – exploratory, construction, and restoration costs incurred under the HBH Assistance Program.

All persons desiring to comment on this Notice of Proposed Rulemaking should submit comments in writing not later than June 23, 2026. Comments should be submitted to Michelle Rhodd, Secretary to the Board, District of Columbia Water and Sewer Authority, 1385 Canal Street, S.E., Washington, D.C. 20003 or by email to Board.Secretary@dcwater.com. Copies of the Notice of

Proposed Rulemaking may be obtained from DC Water at the same address or by contacting Ms. Rhodd at (202) 787-2331.



District of Columbia Water and Sewer Authority Board of Directors

Meeting of the Environmental Quality and Operations Committee – Executive Summary April 15, 2026/ 9:30am

House by House Rulemaking: Action Item (continued)

Action Item: Recommend Board Approval to Publish Proposed Rules to Establish DC Water House By House – Priority Lead Water Service Line Replacement Assistance Program

Chapter 43, DC WATER PRIORITY FULL LEAD WATER SERVICE LINE REPLACEMENT ASSISTANCE PROGRAM, of Title 21 DCMR, WATER AND SANITATION, is added to read as follows:

4300 DC WATER PRIORITY LEAD WATER SERVICE LINE REPLACEMENT ASSISTANCE PROGRAM

4300.1 DC Water adopts these regulations to establish and implement the requirements for the DC Water House By House - Priority Lead Water Service Line Replacement (HBH Priority Replacement) Assistance Program for eligible property owners to receive assistance to perform an emergency replacement of a leaking or broken lead water service line on private property or to expedite a full lead water service line replacement on their property and in public space.

4301 APPLICATION PROCESS FOR AN EMERGENCY OR FULL LEAD WATER SERVICE LINE REPLACEMENT

4301.1 To allow DC Water to determine the eligibility of an applicant to receive HBH Priority Replacement Assistance to perform an emergency replacement of a leaking or broken lead water service line on private property or to expedite a full lead water service line replacement, the District property owner or their authorized representative shall complete and submit to DC Water or DC Water Contractor a HBH Lead Water Service Line Replacement Application (HBH LSLR Application).

- (a) For a property owned by one person, the property owner or their authorized representative to act on behalf of the property owner must complete and submit a HBH LSLR Application.

- (b) For a property owned by multiple persons, at least one of the property owners or an authorized representative, to act on behalf of the property owner(s), must complete and submit a HBH LSLR Application.
- (c) As a condition of eligibility, each applicant shall sign a release or provide electronic acknowledgement that authorizes DC Water to obtain or verify information necessary to process the HBH LSLR Application or for reporting purposes.
- (d) An applicant requesting an expedited full lead water service line replacement must mark “Emergency” on the HBH LSLR application and provide the completed application to DC Water or DC Water’s Contractor.
- (e) An applicant requesting an emergency replacement must mark “Priority” on the HBH LSLR application and submit the completed application to DC Water.

4301.2 An authorized representative of the property owner(s) may apply on behalf of the property owner(s) if the representative provides:

- (a) A written document signed by the property owner designating the authorized representative to act on their behalf of the property owner(s); or
- (b) Other documentation that affirms the authorized representative is authorized to act on behalf of the property owner(s).

4301.3 After submitting the HBH LSLR Application, the applicant approved for HBH Priority Replacement assistance shall notify DC Water of any change in ownership of the property before the work begins.

4302 ELIGIBILITY

4302.1 To be eligible for the HBH Priority Replacement assistance, the applicant shall be the property owner or authorized representative of the property owner(s) of a property in the District of Columbia that meets the priority replacement criteria and has 1) a full lead water service line or 2) a leaking or broken lead water service line on private property.

4302.2 DC Water shall determine whether the property has a leaking or broken lead water service line on private property based on the information provided in a plumber/contractor’s report or DC Water report attesting to: 1) a leaking or broken water service line on private property and 2) the portion of the water service line on private property is confirmed to be a lead water service line.

4302.3 DC Water shall determine whether the property has a full lead water service line if the portion of the water service line on private property and the portion in public space are confirmed to be a lead water service line.

4302.4 The material of the water service line on private property and/or in public space shall be confirmed to be a lead water service line based on:

- (a) Information on DC Water’s Water Service Information Map (available at <https://dcwater.com/leadmap/>) designates the water service pipe material as “verified lead” on private property and/or in public space.
- (b) Information provided by the property owner(s) or their authorized representative confirms water service pipe material located on private property and/or in public space is a lead water service line.
- (c) Information provided in the property owner(s) plumber/contractor’s report confirms the water service pipe located on private property is leaking and the material is a lead water service line.
- (d) Information from DC Water’s report that confirms the water service pipe material located on private property is lead water service line.

4302.5 The property owner or authorized representative of the property owner(s) shall submit a HBH LSLR Application and supporting documentation that meets one or more of the following priority emergency or full lead water service line replacement criteria:

- (a) Property is occupied by a pregnant or nursing mother;
- (b) Property is occupied by a child under 6;
- (c) Property is occupied by a person with a blood lead value that exceeds the U.S. Centers for Disease Control and Prevention (CDC) level of three and five hundredths (3.5) micrograms of lead per deciliter of blood ($\mu\text{g}/\text{dL}$), or such more stringent standard as may be established by the CDC;
- (d) Property has a lead water level exceeding the U.S. Environmental Protection Agency (EPA) Lead Action Level of fifteen (15) parts per billion (ppb) or ten (10) ppb after November 1, 2027, or such more stringent standard as may be established by EPA;
- (e) Property is a child development facility, including a child development center, home or expanded home, licensed by the D.C. Office of the State Superintendent of Education (OSSE); or
- (f) Property has a leaking or broken lead water service line on private property.

4302.6 As a condition of eligibility, the applicant shall sign a release, or provide electronic acknowledgement, that authorizes DC Water to obtain or verify information necessary to process the application or for reporting purposes.

4302.7 The applicant shall cooperate fully in establishing eligibility by providing documentation or other proof of:

- (a) Property ownership by the applicant for the property to be benefited; and
- (b) Additional information that DC Water may require, which is relevant to establishing eligibility.

4302.8 DC Water may obtain the information used in determining eligibility from any relevant sources.

4303 PRIORITY EMERGENCY LEAD WATER SERVICE LINE REPLACEMENT

4303.1 An applicant requesting an expedited review and emergency replacement of the leaking or broken lead water service line on private property shall comply with the following requirements:

- (a) Immediately call the DC Water 24-Hour Water and Sewer Emergency Number at 202-612-3400;
- (b) Provide DC Water a copy of the plumber/contractor’s report, if available;
- (c) Permit DC Water or DC Water’s Contractor to conduct an inspection of the water service line on their property and point of entry;
- (d) Upon determination by DC Water that the property has a leaking or damaged lead water service line, complete and sign a HBH LSLR Application as required in 4301.1, and marking “Emergency” under the priority criteria; and
- (e) Provide any information requested by DC Water or DC Water’s Contractor.

4303.2 Upon notice of a leaking or broken lead water service line on property, DC Water shall:

- (a) Respond to the property confirm there is a leak is on private property;
- (b) Turn off the leak at the curb stop (if feasible and necessary); and
- (c) Confirm whether the water service line is a lead water service line by reviewing the plumber/contractor report and/or inspecting the service line

at the location of the leak/break (if feasible) or inside the premises at the point of entry.

4303.3 If DC Water determines the property has a leaking/broken lead water service line and the property owner or authorized representative completes and signs a HBH LSLR Application, DC Water shall assign a DC Water Contractor to perform the replacement on private property and public space if that portion is also a lead water service line.

4304 PRIORITY FULL LEAD WATER SERVICE LINE REPLACEMENT

4304.1 An applicant requesting an expedited full lead service line replacement, shall complete and sign HBH LSLR Application and submit it to DC Water through DC Water's website or mail to:

[ADDRESS]

4304.2 DC Water shall review and complete the eligibility and benefit determination within thirty (30) days after it receives a completed application, or, in the event of an unexpected or extenuating circumstance that affects DC Water, such as a natural disaster, as promptly thereafter as possible, except that the following shall toll the timeline:

- (a) An applicant's failure to supply information to document facts stated in an application;
- (b) Applicants refusal to permit DC Water to inspect their property, including the location inside where the pipe enters the structure;
- (b) DC Water's inability to make contact with an applicant after three (3) attempts;
- (c) Evidence of misrepresentation in an application;
- (d) A failure to respond by a third party from whom DC Water has requested necessary information and over whom DC Water has no control; or
- (e) A delay in receipt of necessary information over which DC Water has no control.

4304.3 DC Water shall notify the applicant of the eligibility and benefit determination.

4304.4 If DC Water determines the applicant is eligible for HBH Priority Lead Water Service Line Replacement assistance, DC Water's Contractor shall contact the property owner or authorized representative to schedule the replacement.

- 4304.5 If DC Water’s Contractor determines the water service pipe material located in public space or on private property is not lead, DC Water shall revoke the approval for HBH Priority Lead Water Service Line Replacement benefits.
- 4304.6 If DC Water determines the applicant is not eligible, the applicant may following the procedures to appeal that decision as provided in Section 4306.
- 4304.7 Applicant approved for HBH Priority Lead Water Service Line Replacement benefits to replace a full lead service line shall complete the following actions to receive benefits:
- (a) Schedule the work with the DC Water Contractor and ensure the owner or authorized representative is present at the property during the work.
 - (b) Inform the DC Water Contractor of any hidden hazards or property defects during the initial site visit. Examples of hidden hazards could include an electric or gas line leading to a yard lighting fixture or a buried fuel tank for home heating oil.
 - (c) Take detailed pre-construction and post-construction photos inside and outside the home to help the DC Water Contractor restore the area as close as possible to pre-existing conditions once the work is completed.
 - (d) Make the area near the point of entry (POE), where the water service line enters the building, accessible to the DC Water Contractor by removing any furniture, shelves, appliances, etc. that may prevent the contractor from accessing the POE.
 - (e) Remove any trees, shrubs, etc. within the work area prior to the start of the work.
 - (f) Ask DC Water or the DC Water Contractor any questions about the work.
 - (g) Notify DC Water of any change in ownership before the work begins

4305 BENEFITS

- 4305.1 A HBH Priority Lead Water Service Line Replacement assistance is a one-time benefit per eligible District property:
- (a) DC Water’s Contractor shall perform the emergency replacement of full lead water service line replacement at no cost to the owner.
 - (b) The HBH Priority Lead Water Service Line Replacement assistance shall be subject to availability of funds.

- 4305.2 If DC Water determines that remaining available funds may be insufficient to provide relief during a fiscal year, DC Water may:
- (a) Suspend the process of taking new applications; or
 - (b) Suspend the process of awarding new assistance and place the application on the waitlist.

4306 DENIAL OR REVOCATION OF BENEFITS

4306.1 If an applicant is determined ineligible for HBH Priority Lead Water Service Line Replacement benefits, DC Water will provide to the applicant notice of ineligibility, to include:

- (a) A statement of the determination of ineligibility and an explanation of that determination;
- (b) A statement of the action that the applicant must take, if any, to be found eligible; and
- (c) Notice of the applicant’s right to appeal the determination, as provided in section 4307.

4306.2 If DC Water determines that a prior eligibility decision for HBH Priority Lead Water Service Line Replacement benefits was based on material error, falsity, misrepresentation, concealment, omission, or fraud, DC Water will:

- (a) Reopen the application;
- (b) Inform the applicant of DC Water’s final action or intended action;
- (c) Provide the applicant with a reasonable opportunity to respond;
- (c) Revise or revoke the determination of eligibility; and
- (d) Take all steps authorized by law to recover any funds provided, if applicable.

4306.3 The applicant shall not have a right to appeal a denial or revocation of the HBH Priority Lead Water Service Line Replacement benefit based on a lack of available funding.

4307 ADMINISTRATIVE APPEALS

4307.1 With respect to a matter governed by §§ 4301 to 4306 of this chapter, an applicant adversely affected or aggrieved by an action of DC Water may file a written appeal

to the General Manager of DC Water, or the General Manager's designee, stating the basis of the appeal, and providing any information or material that would support a change to DC Water's action. The appeal must be filed within fifteen (15) calendar days after receipt of DC Water's action.

4307.2 The General Manager shall review the applicants appeal and issue a notice of final action. The decision of the General Manager or the General Manager's designee upon appeal shall become the final action of DC Water.

4307.3 An applicant may seek review of the General Manager's notice of final action by filing a petition for an administrative hearing to request a hearing before the DC Water Administrative Hearing Officer within fifteen (15) days of the date of the General Manager's notice of final action as provided in 21 DCMR § 412.

4399 DEFINITIONS

DC Water -- the District of Columbia Water and Sewer Authority.

House by House (HBH) Priority Full Lead Water Service Line Replacement Program – The DC Water House by House Assistance Program that provides eligible properties with assistance to expedite the full lead water service line replacement on their property and in public space .

Lead water service line – the pipe supplying potable water from the water main to the first connection in a property whose material is lead or galvanized.

Partial Lead Water Service Line – The lead water service line that remains after a partial replacement where the lead water service line in private property is replaced with a nonlead water service line from the watermain to the property line and the portion of the water service line in public space is a lead water service line.

All persons desiring to comment on this Notice of Proposed Rulemaking should submit comments in writing not later than June 23, 2026. Comments should be submitted to Michelle Rhodd, Secretary to the Board, District of Columbia Water and Sewer Authority, 1385 Canal Street, S.E., Washington, D.C. 20003 or by email to Board.Secretary@dcwater.com. Copies of the Notice of Proposed Rulemaking may be obtained from DC Water at the same address or by contacting Ms. Rhodd at (202) 787-2331.



District of Columbia Water and Sewer Authority Board of Directors

Meeting of the Environmental Quality and Operations Committee – Executive Summary April 16, 2026 / 9:30am

Fire Hydrants Update

Status Report of Public Fire Hydrants for DC Water Services Committee - April 3, 2026

	January Cmte. Report (January 5, 2026)	February Cmte. Report (February 3, 2026)	March Cmte. Report (March 3, 2026)	April Cmte. Report (April 3, 2026)
Public Fire Hydrants:	9,852	9,854	9,865	9,871
In Service:	9,812	9,807	9,829	9,827
Marked Out-of-Service (OOS)	40	47	36	44
OOS - defective requiring repair/replacement	14	13	12	12
% OOS requiring repair or replacement (DC Water goal is 1% or less OOS)	0.14%	0.13%	0.12%	0.12%
OOS - due to inaccessibility or temp construction work	26	34	24	32

Note: The number of public hydrants in the DC Water system fluctuates; this number fluctuates as hydrants are added and removed during development or construction activities as well as at the request of the Fire Dept.

Breakdown of Public Fire Hydrants Out-of-Service (OOS) as of April 3, 2026 44

Breakdown of Defective	0-7	8-14	15-30	31-60	61-90	91-120	> 120	Total
	Days	Days	Days	Days	Days	Days	Days	
Hydrant Needs Repair/Investigation	0	0	0	0	0	0	0	0
Needs Valve Investigation for Low Flow/Pressure or Shut Test for Replacement	0	0	0	0	0	0	0	0
Needs Replacement	1	0	0	2	0	0	9**	12
Defective								12

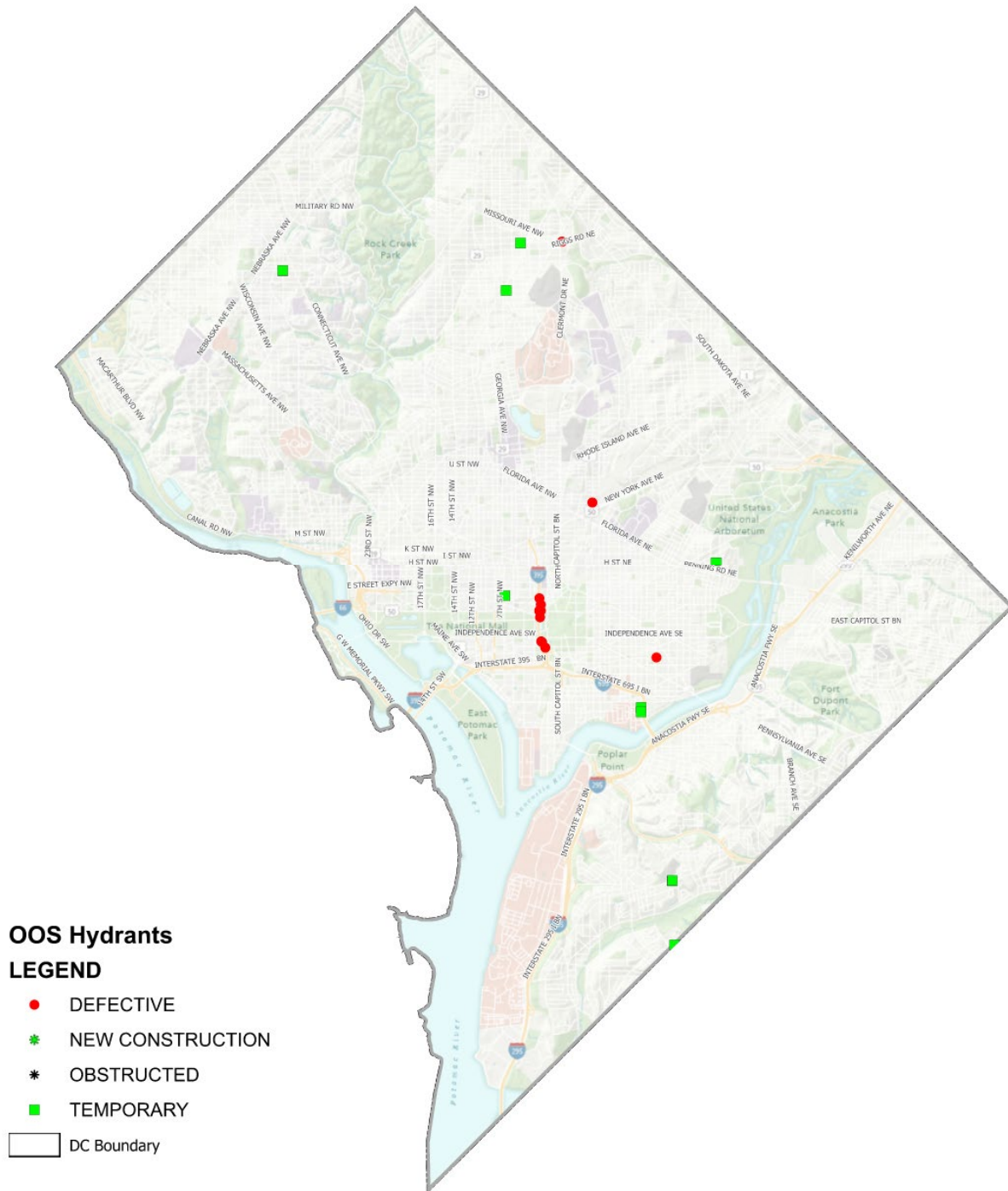
Breakdown of Others	0-7	8-14	15-30	31-60	61-90	91-120	> 120	Total
	Days	Days	Days	Days	Days	Days	Days	
Temporarily OOS as part of operations such as a main repair	4	1	4	0	0	0	0	9
Construction* - OOS	0	0	0	0	0	0	23*	23
Obstructed Hydrant – OOS hydrant due to operation impeded by an obstruction.	0	0	0	0	0	0	0	0
Others								32

*Fire hydrants not accessible due to construction activities. Also includes new hydrants which have not yet been commissioned or old hydrants which will be abandoned as part of ongoing construction projects.

**Fire hydrants pending replacements are due to constraints outside of our control at this time. Constraints include construction, critical customer impact, large isolation, and critical infrastructure impact.

Map of Public Out-of-Service Hydrants

April 3, 2026



OOS Hydrants

LEGEND

- DEFECTIVE
- * NEW CONSTRUCTION
- * OBSTRUCTED
- TEMPORARY
- DC Boundary

DC GIS



Prepared By: Distribution Control Branch

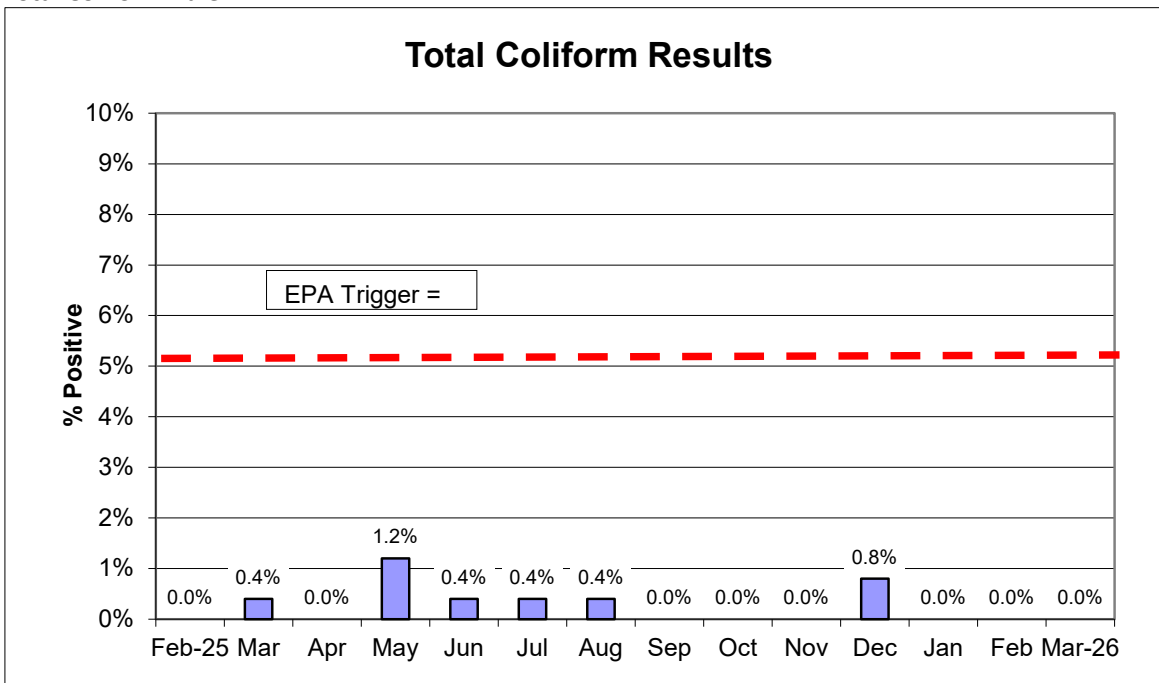


District of Columbia Water and Sewer Authority Board of Directors

Meeting of the Environmental Quality and Operations Committee – Executive Summary April 16, 2026 / 9:30am

Water Quality Update

Total Coliform Rule



- DC Water collects at least 240 samples each month at over 50 government and commercial buildings

Lead and Copper Rule

Jan - Feb 2026	1 st Draw	2 nd Draw
Lead 90 th Percentile*, parts per billion (ppb)	1.6	3.5
Number of samples	62	60
Number of samples > 15 ppb	0	1

***EPA Action Level is >15 ppb of 1st draw 90th Percentile**

- 1st draw is a one-liter sample collected after minimum six hours of stagnation (no-water use period)
- 2nd draw is a one-liter sample collected after the 1st draw and filling and dumping three liters, resulting in between the 5th to 6th liter of water which is water that stagnated in the service line.