# MEETING OF THE MASSACHUSETTS CLEAN WATER TRUST BOARD OF TRUSTEES

September 10, 2025 1:30 PM

**Location: Remote\*** 

# **NOTICE & AGENDA**

# **CALL TO ORDER**

#### Item #1 MOTION- VOTE REQUESTED

Acceptance and approval of minutes of the meeting held on August 6, 2025.

# Item #2 **REPORT OF THE EXECUTIVE COMMITTEE**

# Item #3 MOTION- VOTE REQUESTED

Approval of Asset Management Program Grant Commitment and Grant

Agreement

PRA No. Recipient Amount
DWA-25-02 Ware \$135,000

# Item #4 MOTION- VOTE REQUESTED

Approval of Clean Water Commitment

PAC No.	<b>Borrower</b>	<u>Amount</u>	Interest Rate
CW-24-49	<b>New Bedford</b>	\$9,579,4951	2%

#### Item #5 MOTION- VOTE REQUESTED

Approval of the Clean Water Loans and Financing Agreements

PRA No.	<b>Borrower</b>	<b>Amount</b>	<b>Interest Rate</b>
<b>CWP-24-46</b>	<b>Barnstable</b>	\$9,000,000	$1.5\%^{2}$
CWP-24-46-A	<b>Barnstable</b>	\$1,000,000	$1.5\%^{2}$
CWP-24-60	<b>Brockton</b>	\$2,241,014	$1.5\%^{2}$
CWP-24-52	Lawrence	\$8,416,076	$1.5\%^{2}$
CW-20-42-B	Nantucket	\$2,680,022	$1.5\%^{2}$
CWP-24-49	<b>New Bedford</b>	\$9,579,495	2%
CWP-24-77	<b>New Bedford</b>	\$13,485,000	2%
CW-24-90	Revere	\$1,000,000	$1.5\%^{3}$
CWP-24-03	Revere	\$2,427,1704	$1.5\%^{2}$

<sup>&</sup>lt;sup>1</sup> First Revision. Previous PAC amount was \$7,050,000

<sup>3</sup> First Revision. Previous interest rate was 2%

<sup>&</sup>lt;sup>2</sup> Housing Choice Loan

<sup>&</sup>lt;sup>4</sup> First Revision. Previous PRA amount was \$2,127,170

Item #6 MOTION- VOTE REQUESTED

Approval of the Drinking Water Loan and Financing Agreement

PRA No. Borrower Amount Interest Rate
DWPEC-24-89 Bellingham 15,000,000 0%<sup>5</sup>

Item #7 MOTION- VOTE REQUESTED

Approval of School Water Improvement Grants

Grant No.GranteeGrant AmountSWIG-25-18St. Michael School\$6,000SWIG-25-19St. Brendan Elementary\$6,000

# **OTHER BUSINESS**

(Items not reasonably anticipated by the Chair 48 hours in advance of the meeting)

#### **ADJOURN**

\*Location: Remote: Notice is hereby given that the Wednesday, September 10, 2025 meeting of the Massachusetts Clean Water Trust's Board of Trustees will be held through remote participation in accordance with M.G.L. c.30A, §20, as modified by c.20 of the Acts of 2021, c.22 of the Acts of 2022, c.2 of the Acts of 2023, and c.2 of the Acts of 2025.

Those who would like to attend the meeting, please e-mail <u>masswatertrust@tre.state.ma.us</u> to request meeting information. Information to access the meeting will be available through the duration of the meeting. However, we encourage participants to request the information by 5:00 PM the day before the meeting.

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**Please Note:** There will be no physical meeting at the offices of the Massachusetts Clean Water Trust.

<sup>&</sup>lt;sup>5</sup> PFAS Remediation Loan



# Item #1: Minutes of the Meeting Held on August 6, 2025

# MEETING OF THE MASSACHUSETTS CLEAN WATER TRUST BOARD OF TRUSTEES

August 6, 2025 1:00 PM

**Location: Remote\*** 

#### Minutes

**Attendees** James MacDonald, First Deputy Treasurer, Office of the State Treasurer, Designee

Robin McNamara, Director of Municipal Services, MassDEP, Designee

Also Present Susan Perez, Executive Director, MCWT

Nate Keenan, Department Director, MCWT

My Tran, Treasurer, MCWT

William Kalivas, Treasury Specialist, MCWT Nicole Munchbach, Assistant Controller, MCWT

Sunkarie Konteh, Accountant, MCWT Pamela Booker, Accountant, MCWT Iden Abdulrahman, Accountant, MCWT

Kailyn Fellmeth, Senior Program Associate, MCWT

Aidan O'Keefe, Program Associate, MCWT Ray LeConte, Program Associate, MCWT Esther Omole, Program Associate, MCWT

Rachel Stanton, Investor Relations and Communications Graphic Designer, MCWT

Bridget Munster, Program Manager, MassDEP

Greg Devine, Section Chief, MassDEP Lilla Dick, Section Chief, MassDEP

Andrew Napolitano, Director of Communications, Office of the State Treasurer

Emily Kowtoniuk, Legislative Director, Office of the State Treasurer Suzanne Morson, Executive Assistant, Office of the State Treasurer

**Absent** Matthew Gorzkowicz, Secretary, Executive Office for Administration & Finance

**CALL TO ORDER:** The meeting was called to order by Mr. MacDonald at 1:00 p.m.

# Item #1 MOTION- VOTE

Acceptance and approval of minutes of the meetings held on July 9, 2025

The motion was made by Ms. McNamara and seconded by Mr. MacDonald and voted unanimously in favor of acceptance and approval of the minutes for the Board meeting held on July 9, 2025.

#### Item #2 **REPORT OF THE EXECUTIVE COMMITTEE**

#### **Audit Update**

Ms. Perez noted that the Trust has kicked off the fiscal year-end audit and is working with MassDEP to gather information. The audit begins in September.

# **Capacity and Program Updates**

Ms. Perez stated the Trust is working with their Financial Advisors on future capacity and possible modifications programs.

#### Item #3 **MOTION- VOTE**

The motion was made by Ms. McNamara and seconded by Mr. MacDonald.

Ms. McNamara stated that between 2020-2024, the EPA has allocated approximately \$5 million in funding for Overflow Stormwater Grants to assist communities with mitigating combined sewer overflows, sanitary sewer overflows, and stormwater management. The funding is available to small, rural, and disadvantaged communities, with a grant cap of \$250,000 for planning and design activities. Three communities submitted grant applications for the 2025 IUP. Applications are now being accepted on a rolling basis.

MassDEP has been promoting the program on its website, at various public forums, and during presentations on the Clean Water SRF funding. Marion's project is the first to appear before the Board. The communities of Chicopee and Holyoke are expected to follow in the near future.

The motion was voted unanimously in favor of acceptance and approval of the following:

# Resolution Authorizing the Overflow Stormwater Grants ("OSG") Program

- 1. The Trust hereby approves the establishment of a program (the "OSG Program") to provide assistance in the form of grants (including, without limitation, an additional subsidy equivalent to a loan at an interest rate of zero percent and principal forgiveness, as provided in Section 6(c) of the Enabling Act), to assist Eligible Borrowers with respect to water pollution abatement projects under G.L. c.29C which are communities with populations of not more than 10,000 and/or are disadvantaged communities ("Recipients") with planning and/or design projects that are in support of construction projects intended for combined sewer overflow (CSO) correction, sanitary sewer overflow (SSO) correction, and/or management of stormwater and subsurface drainage water.
- 2. The Trust authorizes and directs the Executive Director, and such other officers of the Trust as the Executive Director may delegate, to develop such additional OSG Program description and documentation (including without limitation grant agreements) to solicit proposals for grant assistance from the OSG Program and to deliver such certifications, agreements and notices and perform all such further steps and actions as necessary or convenient to effect implementation of the OSG Program.

#### Item #4 MOTION- VOTE

The motion was made by Ms. McNamara and seconded by Mr. MacDonald and voted unanimously in favor of acceptance and approval of the following:

Approval of Overflow Stormwater Grant Commitment and Grant Agreement

PRA No.	<b>Recipient</b>	<u>Amount</u>
CWO-25-11	Marion	\$61,000

### Item #5 MOTION- VOTE

The motion was made by Ms. McNamara and seconded by Mr. MacDonald and voted unanimously in favor of acceptance and approval of the following:

Approval of Asset Management Program Grant Agreements

PRA No.	<b>Recipient</b>	<u>Amount</u>
CWA-24-30	Bedford	\$129,000
CWA-24-87	Blackstone	\$33,500
CWA-24-45	Lynnfield	\$70,701

#### Item #6 **MOTION- VOTE**

The motion was made by Ms. McNamara and seconded by Mr. MacDonald and voted unanimously in favor of acceptance and approval of the following:

Approval of Cybersecurity Improvement Program Grant Commitments and Grant Agreements

PRA No.	<b>Recipient</b>	<u>Amount</u>
<b>DWC-25-27</b>	Erving	\$15,000
DWC-25-26	Hudson	\$47,670

# Item #7 **MOTION- VOTE**

The motion was made by Ms. McNamara and seconded by Mr. MacDonald and voted unanimously in favor of acceptance and approval of the following:

Approval of Community Septic Management Program Commitments

PAC No.	<b>Borrower</b>	<u>Amount</u>	Interest Rate
CW-25-14	Easton	\$500,000	2%
CW-25-12	Plymouth	\$400,000	2%

# Item #8 **MOTION- VOTE**

The motion was made by Ms. McNamara and seconded by Mr. MacDonald and voted unanimously in favor of acceptance and approval of the following:

Approval of Community Septic Management Program Loans and Financing Agreements

PRA No.	<b>Borrower</b>	<b>Amount</b>	<b>Interest Rate</b>
CWT-25-14	Easton	\$500,000	2%
CWT-25-12	Plymouth	\$400,000	2%

#### Item #9 **MOTION- VOTE**

The motion was made by Ms. McNamara and seconded by Mr. MacDonald and voted unanimously in favor of acceptance and approval of the following:

Approval of the Clean Water Loans and Financing Agreements

PRA No.	<b>Borrower</b>	<b>Amount</b>	<b>Interest Rate</b>
<b>CWP-24-74</b>	New Bedford	\$15,614,498	2%
CWP-24-74-A	<b>New Bedford</b>	\$1,900,502	2%
CW-24-81	<b>Provincetown</b>	\$848,000	$1.5\%^{1}$
CWP-24-54	Ouincy	\$6,320,205	$1.5\%^{1}$

#### Item #10 MOTION- VOTE

The motion was made by Ms. McNamara and seconded by Mr. MacDonald and voted unanimously in favor of acceptance and approval of the following:

Approval of the Drinking Water Loans and Financing Agreements

PRA No.	<b>Borrower</b>	<b>Amount</b>	<b>Interest Rate</b>
<b>DWEC-24-53</b>	Dedham-Westwood	\$15,550,000	0%2
	Water District		
<b>DWPLC-24-65</b>	<b>New Bedford</b>	\$20,503,811	0%3

#### Item #11 **MOTION- VOTE**

The motion was made by Ms. McNamara and seconded by Mr. MacDonald and voted unanimously in favor of acceptance and approval of the following:

Approval of School Water Improvement Grant

Grant No.	<u>Grantee</u>	Grant Amount
SWIG-25-17	The Saints Academy	\$3,000

#### **OTHER BUSINESS:** None.

**ADJOURN:** The motion was made by Ms. McNamara and seconded by Mr. MacDonald and voted unanimously in favor of adjourning the meeting at 1:06 p.m.

#### LIST OF DOCUMENTS AND EXHIBITS USED:

- 1. Minutes, July 9, 2025
- 2. Grant Agreement for the Overflow and Stormwater Grants Program
- 3. Project Descriptions

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<sup>2</sup> PFAS Remediation Loan

<sup>&</sup>lt;sup>1</sup> Housing Choice Loan

<sup>&</sup>lt;sup>3</sup> Lead Service Line Replacement Loan

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Item #2: (No Reference Documents)



Items #3 through #6: Project Descriptions

#### **Project Descriptions for September 10, 2025**

## **Board of Trustees Meeting**

## **Asset Management Planning Commitment and Agreement**

#### **Ware DWA-25-02**

Ware Drinking Water Asset Management Plan

The project will develop a comprehensive Asset Management Plan (AMP) that focuses on its horizontal assets. The goals of the proposed WWD Drinking Water AMP includes expanding upon the existing horizontal data in GIS and using the data to perform a horizontal criticality assessment, creating a defendable risk-based AMP and capital improvement planning methodology to guide decision making and help prioritize replacement and maintenance activities, developing and inventory of the Town-owned and operated pump stations, wells, and WSTs, and estimating costs of horizontal asset replacement in future years to justify necessary rate increases needed to maintain water infrastructure.

#### **Clean Water Commitment**

#### **New Bedford CW-24-49**

**WWTP** Improvements

The project includes various improvements at the New Bedford Wastewater Treatment Plant, including equipment upgrades, alkalinity system upgrades, and SCADA upgrades.

#### **Clean Water Agreements**

#### **Barnstable CWP-24-46**

Route 28 West Sewer Expansion Project

The project includes the construction of approximately 25,000 linear feet of associated gravity sewer, 23,000 linear feet of sewer force main, and five new sewer pump stations that will convey all project area wastewater flows to Phinney's Lane Pump Station, and ultimately on to the existing Water Pollution Control Facility (WPCF). The Route 28 West project is a critical element toward building an extensive wastewater collection system that will eventually serve more than 7,000 properties in conjunction with implementation of the town's thirty-year phased Comprehensive Wastewater Management Plan.

#### **Barnstable CWP-24-46-A**

Route 28 West Sewer Expansion Project

The project includes the construction of approximately 25,000 linear feet of associated gravity sewer, 23,000 linear feet of sewer force main, and five new sewer pump stations that will convey all project area wastewater flows to Phinney's Lane Pump Station, and ultimately on to the existing Water Pollution Control Facility (WPCF). The Route 28 West project is a critical element toward building an extensive wastewater collection system that will eventually serve more than 7,000 properties in conjunction with implementation of the town's thirty-year phased Comprehensive Wastewater Management Plan.

#### **Brockton CWP-24-60**

Sewer System Rehabilitation Phase 4

The project implements Phase 4 and includes up to 10 miles of preparatory cleaning of existing sewer pipes, internal television inspection, cured-in-place (CIP) sewer pipe lining, and rehabilitation of manholes. The objective is to reduce flows at the AWRF, allowing for more capacity for Brockton residents and surrounding communities, prevent exceedances of the City's NPDES permit for the AWRF flows, lower maintenance costs of effected pumping and treatment facilities, reduce/eliminate the potential for SSOs in and downstream of these sub-areas, and improve water quality of surrounding watersheds.

#### **Lawrence CWP-24-52**

Sewer and Drainage Improvements/ Contract 7

This project will rehabilitate and replace sewer system defects, and operational and maintenance issues identified in the 2020 SSES report. The sewer and drainage system improvements will address structural pipe failures, reduce infiltration and inflow sources and abate illicit cross-connections to the MS4 areas.

#### Nantucket CW-20-42-B

Sea St. Pump Station Force Main No. 3

The Sea Street Pumping Station pumps flow from the Town of Nantucket's collection system to the Surfside Wastewater Treatment Plant through one of two force mains. There is a 20-inch ductile iron force main (constructed in the 1980s) and a cast iron force main rehabilitated with 16-inch polyethylene pipe (PE pipe installed in the 1980s). On January 4, 2018, the rehabilitated pipe suffered a failure leading to an SSO and discharge of at least 2 million gallons of untreated sewage into the Nantucket Harbor. Since the force main break, the Town has determined that due to the age and condition of the existing force mains, a new pipeline should be constructed to mitigate the risk of future SSO's and provide needed system resilience.

#### **New Bedford CWP-24-49**

WWTP Improvements

The project includes various improvements at the New Bedford Wastewater Treatment Plant, including equipment upgrades, alkalinity system upgrades, and SCADA upgrades.

#### **New Bedford CWP-24-77**

Wastewater Pumping Station Improvements

The project includes the replacement of the City's Howard Avenue Pumping Station based on the January 2017 Long Term CSO Control and Integrated Capital Improvements Plan (Project CSO8D). The project is mandated under the City's 2019 Administrative Order with MassDEP.

## Revere CW-24-90

Phase 15 Field Investigations

The Phase 15 Field Investigations will identify and assess wastewater/stormwater improvements, including execution of ongoing Private Inflow Removal Program, all in support of the City's Consent Decree. Additionally, this planning study will evaluate a potential third connection to the MWRA system and conveyance improvements on Eliot Road.

#### Revere CWP-24-03

Oak Island Water and Sewer Replacement at MBTA

The work for this project includes the removal and replacement of the existing, aging, direct buried (without casing pipes) 6-inch cast iron water main and the 8-inch clay sewer located below this MBT A crossing. The new water and sewer mains (carrier pipes) will be 8-inch ductile iron pipe installed within new steel casing pipes. This arrangement of utility service carrier pipes within steel casing pipes will provide for the continued delivery of reliable water and sewer utility service to the Oak Island neighborhood via Bridge Street/Oak Island Road crossing beneath the MBTA railroad tracks.

#### **Drinking Water Agreement**

#### **Bellingham DWPEC-24-89**

PFAS Treatment at Hartford Avenue WTP

The project includes the construction of a new building to house the equipment needed for PFAS removal and TOC removal. Treatment will include Granular Activated Carbon for PFAS removal and ACTIFLO Carb for organics removal. The completed project will improve drinking water quality by reducing high PFAS and TTHM concentrations.



Item #7: (No Reference Documents)