

NOTICE OF MEETING MASSACHUSETTS CLEAN WATER TRUST BOARD OF TRUSTEES

In accordance with Massachusetts General Laws Chapter 30A, §§18-25, and Chapter 2 of the Acts of 2025, notice is hereby given of a meeting of the Massachusetts Clean Water Trust Board of Trustees to be held remotely at the following time:

**October 7, 2026
1:30 PM ET**

This meeting is open to the public. To access, please contact the Board at masswatertrust@tre.state.ma.us and you will be provided with a meeting link. If you do not have access to email, please call 617-367-9333 ext. 515 to request the meeting's conference call dial-in number.

The Massachusetts Open Meeting Law requires anyone wishing to record a meeting to first notify the Chair so that the Chair can inform other attendees, so when contacting the Massachusetts Clean Water Trust Board of Trustees please indicate if you intend to record the meeting.

MEETING AGENDA

CALL TO ORDER

Item #1 **MOTION- VOTING ITEM**

Acceptance and approval of minutes of the meeting held on September 2, 2026.

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

Item #3 **MOTION- VOTING ITEM**

Authorization of a Permanent Transfer of Clean Water SRF Grants funds to Drinking Water SRF Grant funds in the amount of \$25,769,370

1. That, pursuant to and as further implementation of the Funds Transfer Program approved by the Board on January 8, 2014, the Board hereby re-affirms and approves the Executive Director's authority to make such transfers between the Clean Water SRF and the Drinking Water SRF as she determines to be necessary in an amount not to exceed 33% of the Drinking Water Grant, including the permanent transfers listed below:

Transfer From	Transfer To	Amount
Clean Water Base Grant	Drinking Water Base Grant	\$2,722,170
Clean Water Supplement Grant	Drinking Water Supplemental Grant	\$17,633,880
Clean Water Emerging Contaminants Grant	Drinking Water Emerging Contaminants Grant	\$5,413,320

2. That the Executive Director is further authorized to take all necessary steps to effectuate such transfer, including executing and delivering all letters, certificates, and other instruments and documents necessary or desirable in connection therewith and obtaining any necessary opinions of counsel.

Item #4

MOTION- VOTING ITEM

Approval of Modification and Transition of the School Water Improvement Grant Program and Expanded School Water Improvement Grant Program

That the Board of Trustees of the Massachusetts Clean Water Trust hereby approves the modification and transition of the School Water Improvement Grant Program and Expanded School Water Improvement Grant Program (collectively, the "Program"), substantially as presented to the Board, and authorizes the Executive Director to:

1. Temporarily pause new Program activity, including the acceptance or processing of new applications and issuance of new awards, as necessary to transition to the updated Program, while continuing to administer and close out existing awards.
2. Coordinate with the Massachusetts Department of Environmental Protection and the U.S. Environmental Protection Agency to prepare, submit, negotiate, and execute any necessary work plan amendments, grant extensions, spending plans, or related grant modifications required to implement the updated Program.
3. Implement and administer the updated Program, including revising program guidelines, eligibility requirements, applications, award documents, reimbursement and closeout procedures, and other administrative materials; reopening the Program following any required federal approvals; and making administrative, technical, or other non-material modifications necessary to carry out the Program consistent with the actions approved by the Board.

Item #5

MOTION- VOTING ITEM

Approval of Overflow Stormwater Grant Commitment and Grant Agreement

<u>PRA No.</u>	<u>Recipient</u>	<u>Amount</u>
CWO-26-05	Revere	\$250,000

Item #6

MOTION- VOTING ITEM

Approval of Cybersecurity Improvement Program Grant Commitment and Grant Agreement

<u>PRA No.</u>	<u>Recipient</u>	<u>Amount</u>
DWC-26-40	Harwich	\$50,000

Item #7

MOTION- VOTING ITEM

Approval of Community Septic Management Program Commitment

<u>PAC No.</u>	<u>Borrower</u>	<u>Amount</u>	<u>Interest Rate</u>
CW-26-10	Nantucket	\$750,000	2%

Item #8

MOTION- VOTING ITEM

Approval of Clean Water Commitments

<u>PAC No.</u>	<u>Borrower</u>	<u>Amount</u>	<u>Interest Rate</u>
CW-26-03	Revere	\$1,250,000	1.5% ¹
CW-26-04	Revere	\$500,000	1.5% ¹

Item #9

MOTION- VOTING ITEM

Approval of Drinking Water Commitment

<u>PAC No.</u>	<u>Borrower</u>	<u>Amount</u>	<u>Interest Rate</u>
DW-26-05	Manchester-by-the-Sea	\$13,440,000	2%

Item #10

MOTION- VOTING ITEM

Approval of Community Septic Management Program Loan and Financing Agreement

<u>PRA No.</u>	<u>Borrower</u>	<u>Amount</u>	<u>Interest Rate</u>
CWT-26-10	Nantucket	\$750,000	2%

Item #11

MOTION- VOTING ITEM

Approval of the Clean Water Loans and Financing Agreements

<u>PRA No.</u>	<u>Borrower</u>	<u>Amount</u>	<u>Interest Rate</u>
CWP-25-85	Gloucester	\$45,163,588	1.5% ¹
CWP-25-85-A	Gloucester	\$4,836,412	1.5% ¹
CW-24-41	Provincetown	\$13,901,116 ²	1.5% ¹
CW-26-03	Revere	\$1,250,000	1.5% ¹
CW-26-04	Revere	\$500,000	1.5% ¹

Item #12

MOTION- VOTING ITEM

Approval of the Drinking Water Loan and Financing Agreement

<u>PRA No.</u>	<u>Borrower</u>	<u>Amount</u>	<u>Interest Rate</u>
DWEC-26-05	Manchester-by-the-Sea	\$13,440,000	2%

OTHER BUSINESS

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

ADJOURN

¹ Housing Choice Loan

² First Revision. Previous PRA Amount was \$1,003,391



Item #1: *Minutes of the Meeting Held on September 2, 2026*

NOTICE OF MEETING MASSACHUSETTS CLEAN WATER TRUST BOARD OF TRUSTEES

In accordance with Massachusetts General Laws Chapter 30A, §§18-25, and Chapter 2 of the Acts of 2025, notice is hereby given of a meeting of the Massachusetts Clean Water Trust Board of Trustees to be held remotely at the following time:

**September 2, 2026
1:30 PM ET**

This meeting is open to the public. To access, please contact the Board at masswatertrust@tre.state.ma.us and you will be provided with a meeting link. If you do not have access to email, please call 617-367-9333 ext. 515 to request the meeting's conference call dial-in number.

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Minutes

Attendees	State Treasurer Deborah Goldberg, Chair Timur Yontar, Capital Budget Director, Executive Office for Administration & Finance, Designee Kaitlyn Connors, Director of Water Investment, MassDEP, Designee
Also Present	James MacDonald, First Deputy Treasurer, Office of the State Treasurer Susan Perez, Executive Director, MCWT Nate Keenan, Department Director, MCWT My Tran, Treasurer, MCWT William Kalivas, Treasury Specialist and Database Manager, MCWT Nicole Munchbach, Assistant Controller, MCWT Sunkarie Konteh, Accountant, MCWT Iden Abdulrahman, Accountant, MCWT Jonathan Maple, Senior Policy Analyst, MCWT Rachel Stanton, Investor Relations and Communications Graphic Designer, MCWT Joshua Derouen, Program Manager, MCWT Aidan O'Keefe, Program Associate, MCWT Esther Omole, Program Associate, MCWT Ray Leconte, Program Associate, MCWT Kate England, Deputy Assistant Commissioner, MassDEP Bridget Munster, Deputy Director of Program Development, MassDEP Gregory Devine, Section Chief, MassDEP Andrew Napolitano, Director of Communications, Office of the State Treasurer Jennifer Pederson, Executive Director, Massachusetts Water Works Association Alison Nadeau, Vice President, U.S. Bank Melissa Shapiro, Policy Director, Massachusetts Rivers Alliance

CALL TO ORDER: The meeting was called to order by Treasurer Goldberg at 1:30 p.m.

Item #1 **MOTION- VOTING ITEM**

Acceptance and approval of minutes of the meeting held on August 5, 2026.

The motion was made by Mr. Yontar and seconded by Ms. Connors and voted unanimously in favor of acceptance and approval of the minutes of the board meeting held on August 5, 2026.

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

Fiscal Year 2026 Audit

Ms. Perez stated that the Trust will be working with its auditors on its Fiscal Year 2026 audit starting next week. The Trust's accounting team is gearing up for the audit preparation. Further updates will be provided at future meetings.

2027 Intended Use Plan (IUP) and Solicitation Update

Ms. Connors reported that MassDEP is continuing its work on the 2027 IUP cycle following a project solicitation period that ran from early June and closed on July 24, 2026. This yielded approximately 78 project submissions, which MassDEP is currently in the process of reviewing. Final project scoring is set to occur later this month in collaboration with the four MassDEP regions.

Item #3 **MOTION- VOTING ITEM**

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

Approval of Asset Management Program Grant Commitment and Grant Agreement

<u>PRA No.</u>	<u>Recipient</u>	<u>Amount</u>
DWA-26-03	Hillcrest Water District	\$104,602

Item #4 **MOTION- VOTING ITEM**

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

Approval of Cybersecurity Improvement Program Grant Commitment and Grant Agreement

<u>PRA No.</u>	<u>Recipient</u>	<u>Amount</u>
DWC-26-39	Taunton	\$50,000

Item #5 **MOTION- VOTING ITEM**

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

Approval of Community Septic Management Program Commitments

<u>PAC No.</u>	<u>Borrower</u>	<u>Amount</u>	<u>Interest Rate</u>
CW-26-09	Barnstable County	\$10,000,000	2%
CW-26-06	East Bridgewater	\$400,000	2%

Item #6

MOTION- VOTING ITEM

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

Approval of Drinking Water Commitment

<u>PAC No.</u>	<u>Borrower</u>	<u>Amount</u>	<u>Interest Rate</u>
DW-26-01	Ipswich	\$15,000,000	2%

Item #7

MOTION- VOTING ITEM

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

Approval of Community Septic Management Program Loans and Financing Agreements

<u>PRA No.</u>	<u>Borrower</u>	<u>Amount</u>	<u>Interest Rate</u>
CWT-26-09	Barnstable County	\$10,000,000	2%
CWT-26-06	East Bridgewater	\$400,000	2%

Item #8

MOTION- VOTING ITEM

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

Approval of the Drinking Water Loan and Financing Agreement

<u>PRA No.</u>	<u>Borrower</u>	<u>Amount</u>	<u>Interest Rate</u>
DWEC-25-29	Chelmsford Water District	\$15,000,000 ¹	0% ²

OTHER BUSINESS: None

ADJOURN: The motion was made by Ms. Connors and seconded by Mr. Yontar and voted unanimously in favor of acceptance and approval of adjourning the meeting at 1:39 p.m.

LIST OF DOCUMENTS AND EXHIBITS USED:

1. Minutes, August 5, 2026
2. Project Descriptions

¹ First revision. Previous PRA amount was \$8,685,802.

² PFAS Remediation Loan.



Items #2-3: *(No Reference Documents)*



***Item #4: Approval of Modification and Transition of the
School Water Improvement Grant Program and
Expanded School Water Improvement Grant Program***



MASSACHUSETTS CLEAN WATER TRUST MEMORANDUM

TO: The Massachusetts Clean Water Trust Board of Trustees
CC: Nathaniel Keenan, Jonathan Maple
FROM: Sue Perez, Executive Director of the Trust
SUBJECT: SWIG Program – Program Modification and Implementation Authority
DATE: October 7, 2026

Purpose

The Trust is requesting the Board of Trustees approve modifications the School Water Improvement Grant (SWIG) and Expanded SWIG (ESWIG) Programs and authorize the Executive Director to take the actions necessary to transition to and implement the updated program.

The proposed changes are intended to increase participation, better align assistance with actual remediation needs, and accelerate the use of remaining federal grant funds.

Background

The SWIG program reduces children's exposure to lead in drinking water at schools by granting funds to replace drinking water fixtures that tested positive for lead with water filtration systems that eliminate the lead in the drinking water. ESWIG expanded that effort using federal funding awarded by the U.S. Environmental Protection Agency (EPA).

Under the current program, recipients receive a fixed award of \$3,000 per eligible fixture and are responsible for completing procurement, installation, and project closeout. As the program has developed and costs have increased, this structure does not always reflect the actual cost or type of remediation necessary. In some cases, plumbing or other improvements substantially increase project costs, preventing otherwise eligible facilities from moving forward.

At the same time, a significant federal balance remains available under ESWIG. The current federal grant period ends in May 2027. EPA has advised that an extension may be pursued through a waiver process, but review may take several months and would require an updated work plan, milestone schedule, and demonstration of measurable progress.

Proposed Program Modification

The Trust proposes transitioning ESWIG from a fixed, up-front grant model to a remediation-based reimbursement program. Under the revised approach, awards would be based on an approved remediation plan and documented project costs rather than a predetermined amount per fixture. MassDEP and UMass Amherst would review and approve the plans and amount requested. The Trust would manage the grants and disbursement of funds.

The updated program would also provide greater flexibility in the types of eligible remediation activities and would more closely integrate technical assistance provided by MassDEP and UMass Amherst into

remediation planning and project verification. The objective is to fund the work necessary to address identified lead issues while improving the efficient use of available federal funds.

Implementation will require revisions to the EPA work plan and related grant documents, as well as updates to program guidance, applications, grant agreements, reimbursement procedures, and technical assistance arrangements.

Board Action Requested

The Trust recommends that the Board:

1. Approve the proposed modification of the SWIG and ESWIG Programs substantially as presented to the Board.
2. Authorize the Executive Director to temporarily pause new applications and awards under the existing program structure while the revised program is developed and implemented.
3. Authorize the Executive Director to coordinate with EPA and MassDEP and undertake the actions necessary to implement the revised program, including submitting and executing necessary work plan amendments, pursuing an extension of the federal grant period, revising program documents and procedures, and reopening the program following required approvals.

This authority will allow the Trust to proceed with the federal waiver process and program development concurrently, while preserving the ability to operate under the existing federal deadline if an extension is not approved.



Items #5 through #12: *Project Descriptions*

Project Descriptions for October 7, 2026

Board of Trustees Meeting

Overflow Stormwater Grant Commitment and Agreement

Revere CWO-26-05

Design of Wonderland Area Sewer Improvements

The City of Revere is currently in the design of the Wonderland Area Sewer Improvements (Conveyance Project 1), a local project recommended by the City's Wastewater Alternatives Study (CWSRF 6651) to support SSO reduction and Consent Decree compliance. The City of Revere is a disadvantaged community (Tier 2). A grant award would support the City's investment in this project for SSO correction. The project includes a new 36" sewer from North Shore Road to American Legion Highway to improve hydraulics in the City's collection system and support SSO reduction.

Cybersecurity Improvement Grant Commitment and Agreement

Harwich DWC-26-40

Cybersecurity Improvement Grant Program

Community Septic Management Program Commitment

Nantucket CW-26-10

Nantucket Septic Loan Program

The Commonwealth of Massachusetts provides funding for the Community Septic Management Program to the Town of Nantucket through a state revolving fund. Loan funding is provided to property owners that have a failed septic system in an environmentally sensitive area documented by a Massachusetts State Septic Inspector (failed Title 5 Inspection Report). The loan is offered to the Town at an effective 0% interest rate. The Town then loans these funds at 2% interest to qualifying homeowners (residential property only). This 2% / 20-year Betterment Loan will show up as a municipal lien on the owner's property tax bill. There is no prepayment penalty.

Clean Water Commitments

Revere CW-26-03

Planning Project 1 - Inflow & Conveyance

Per the Consent Decree, the City is required to submit a 2026 Update report that includes an assessment of level of service of the sewer system, capacity-related SSO risk, alternatives analysis, and a recommended plan and implementation schedule identifying cost-effective projects to attain the target level of sewer system service in the city of a ten-year design storm as presented in the recommended plan. The recommended plan and schedule will include a description of the projects, the estimated cost, all critical milestones in implementing the work, a description of the required permits and approvals for the work, and any needed collaboration or partnering with outside sewer authorities.

Revere CW-26-04**Planning Project 2 - Inflow & Conveyance**

Planning Project will support the continued assessment of inflow removal required in the city, as well as planning efforts for the Waitt Park Pumping Station and Force Main Project, one of the local projects recommended by the Wastewater Alternatives Study (CWSRF 6651) to meet Consent Decree requirements. The project will include evaluation of the wet well increase to reduce SSOs in this area of the city and a routing alternatives analysis for the sewer force main.

Drinking Water Commitment**Manchester-by-the-Sea DW-26-05****Lincoln Street Well PFAS Treatment**

This project includes construction of a PFAS treatment facility at the Lincoln Street Well located at 40 Lincoln Street in the Town of Manchester-by-the-Sea. The Lincoln Street Well has an approved withdrawal rate of .38 million gallons per day and provides approximately 40% of the Town's water supply. Iron and manganese treatment will be provided with greensand pressure vessels, and the PFAS treatment will be done using granular activated carbon (GAC) technology with two 8-foot vessels. The construction will include replacing the existing well pump building with a new PFAS treatment building, which will contain the GAC vessels, manganese treatment vessels, and wash water equipment.

Community Septic Management Program Agreement**Nantucket CWT-26-10****Nantucket Septic Loan Program**

The Commonwealth of Massachusetts provides funding for the Community Septic Management Program to the Town of Nantucket through a state revolving fund. Loan funding is provided to property owners that have a failed septic system in an environmentally sensitive area documented by a Massachusetts State Septic Inspector (failed Title 5 Inspection Report). The loan is offered to the Town at an effective 0% interest rate. The Town then loans these funds at 2% interest to qualifying homeowners (residential property only). This 2% / 20-year Betterment Loan will show up as a municipal lien on the owner's property tax bill. There is no prepayment penalty.

Clean Water Agreements**Gloucester CWP-25-85****WPCF Secondary Treatment and Facility Upgrades**

The project includes modifications and additions to the existing facility that include the replacement of aged systems as well as the addition of new secondary treatment systems in accordance with the City's NPDES permit and USEPA Consent Decree.

Gloucester CWP-25-85-A**WPCF Secondary Treatment and Facility Upgrades**

The project includes modifications and additions to the existing facility that include the replacement of aged systems as well as the addition of new secondary treatment systems in accordance with the City's NPDES permit and USEPA Consent Decree.

Provincetown CW-24-41**Provincetown Phase 6B Collection System Expansion**

The project will expand the collection system in the existing unsewered areas of Provincetown. A total of nine new sub areas with a total of 513 properties will be served. It will include construction of new collection system, sewer pump stations, gravity sewers, and force mains.

Revere CW-26-03**Planning Project 1 - Inflow & Conveyance**

Per the Consent Decree, the City is required to submit a 2026 Update report that includes an assessment of level of service of the sewer system, capacity-related SSO risk, alternatives analysis, and a recommended plan and implementation schedule identifying cost-effective projects to attain the target level of sewer system service in the city of a ten-year design storm as presented in the recommended plan. The recommended plan and schedule will include a description of the projects, the estimated cost, all critical milestones in implementing the work, a description of the required permits and approvals for the work, and any needed collaboration or partnering with outside sewer authorities.

Revere CW-26-04**Planning Project 2 - Inflow & Conveyance**

Planning Project will support the continued assessment of inflow removal required in the city, as well as planning efforts for the Waitt Park Pumping Station and Force Main Project, one of the local projects recommended by the Wastewater Alternatives Study (CWSRF 6651) to meet Consent Decree requirements. The project will include evaluation of the wet well increase to reduce SSOs in this area of the city and a routing alternatives analysis for the sewer force main.

Drinking Water Agreement**Manchester-by-the-Sea DWEC-26-05****Lincoln Street Well PFAS Treatment**

This project includes construction of a PFAS treatment facility at the Lincoln Street Well located at 40 Lincoln Street in the Town of Manchester-by-the-Sea. The Lincoln Street Well has an approved withdrawal rate of .38 million gallons per day and provides approximately 40% of the Town's water supply. Iron and manganese treatment will be provided with greensand pressure vessels, and the PFAS treatment will be done using granular activated carbon (GAC) technology with two 8-foot vessels. The construction will include replacing the existing well pump building with a new PFAS treatment building, which will contain the GAC vessels, manganese treatment vessels, and wash water equipment.