

South Central Connecticut Regional Water Authority

90 Sargent Drive, New Haven, Connecticut

or

****Dial in by phone**

[+1 469-965-2517](tel:+14699652517), [968903173#](tel:+1968903173) United States, Dallas

Phone conference ID: 968 903 173#

AGENDA

Regular Meeting of Thursday, November 21, 2024 at 12:30 p.m.

- A. Moment of Silence
- B. Safety Moment
- C. Public Comment: Statements limited to the legislative function of the Authority. The time limit granted to each speaker shall be three (3) minutes. Residents may address the Board.
- D. Environmental, Health & Safety Committee: M. Ricoszi
 - 1. Approve minutes – August 22, 2024 meeting
 - 2. HazWaste Central Season End Update - Memorandum
 - 3. Lake Whitney Dam Design and Construction Update – Memorandum
 - 4. Regulatory Updates – PFAS and LSL
- E. Consent Agenda
 - 1. Approve minutes – October 24, 2024, November 7, 2024, and November 11, 2024 meetings
 - 2. Capital Budget Authorization - December 2024
 - 3. Monthly Financial Report – October 2024
 - 4. Accounts Receivable Update – October 2024
 - 5. Adopt schedule of Calendar Year 2025 regular board and committee meetings
- F. Reports on RPB Committee Meetings
- G. Finance: R. Kowalski
 - 1. Consider and act on the Preliminary Official Statement and Supplemental Resolution for the 39th Series Bond & Refunding
 - 2. Fiscal Year 2026 Budget Schedule
- H. Business Updates
 - 1. RWAY CIS Update: P. Singh
 - 2. *Monthly Business Highlights: R. Kowalski and S. Lakshminarayanan
 - a. Blue Drop Acquisition Update - *Upon 2/3 vote, convene in executive session pursuant to C.G.S. Section 1-200(6)(E) to discuss matters covered by Section 1-210(b)(5)(A)(B), pertaining to trade secrets and commercial and financial information.*
 - b. Discussion re personnel – *Upon 2/3 vote, convene in executive session pursuant to C.G.S. Section 1-200(6)(A), pertaining to personnel matters.*
- I. Strategic Planning Committee: S. Sack
 - 1. Approve minutes – June 27, 2024 meeting
 - 2. FY 2026 Strategic Process – *Upon 2/3 vote, convene in possible executive session pursuant to C.G.S. Section 1-200(6)(E) to discuss matters covered by Section 1-210(b)(5)(B), pertaining to commercial and financial information.*
- J. Act on matters arising from Committee meetings

****** Members of the public may attend the meeting in person or via conference call. For information on attending the meeting and to view meeting documents, please visit <http://tinyurl.com/3hhtm38z>. For questions, contact the board office at jslubowski@rwater.com or by calling 203-401-2515.

*RPB member (J. Oslander) will be excused at item H.2.

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SAFETY MOMENT



NOVEMBER – PREVENTING FLU IN THE WORKPLACE

Flu season is upon us. Most flu activity peaks between December and February, though it can last as late into the spring. Flu symptoms often mimic cold symptoms, making it hard to identify at the onset of symptoms. But the flu is far more severe, as it attacks the body more quickly and is often accompanied by fever. Recovering from the flu can take anywhere from a few days to a couple weeks, or longer.

Preventing Flu in the Workplace:

1. Promote handwashing through posters
2. Clean all surfaces and objects before touching them
3. Arrange for a flu clinic at the office
4. Educate workers on flu signs and symptoms
5. Revisit your corporate wellness program



Service – Teamwork – Accountability – Respect – Safety

Safety is a core company value at the Regional Water Authority .
It is our goal to reduce workplace injuries to zero.

**South Central Connecticut Regional Water Authority
Environmental, Health & Safety Committee**

Minutes of the August 22, 2024 Meeting

A regular meeting of the Environmental, Health & Safety Committee of the South Central Connecticut Regional Water Authority (“RWA”) took place on Thursday, August 22, 2024, at 90 Sargent Drive, New Haven, Connecticut and via remote access. Chair Ricozzi presided.

Present: **Committee** – Messrs. Ricozzi, Borowy, Curseaden, and Ms. LaMarr
Management – Mss. Kowalski and Calo(R), and Messrs. Bingaman, Barger(R), Hill(R), Lakshminarayanan, and Singh
RPB – Mr. Levine(R)
Staff – Mrs. Slubowski

D. MEET AS ENVIRONMENTAL, HEALTH & SAFETY COMMITTEE

The Chair called the meeting to order at 12:37 p.m.

D.1 APPROVE MINUTES – MAY 23, 2024 MEETING

On motion made by Ms. LaMarr and seconded by Mr. Curseaden, the Committee voted unanimously to approve the minutes of its meeting held on May 23, 2024.

Borowy	Aye
Curseaden	Aye
LaMarr	Aye
Ricozzi	Aye
Sack	Absent

D.2 LEAD & COPPER RULE REVISIONS UPDATE AND WORK PLAN FOR PHASE 2, INCLUDING FUNDING

Mr. Lakshminarayanan, the RWA’s Vice President of Engineering & Environmental Services, and Mr. Barger, the RWA’s Water Quality Manager, provided an update on the Lead and Copper Rule Revisions, including an update on the inventory development, communications, and funding. They provided a status of the development of the comprehensive service line inventory and associated vacuum excavation.

They discussed the key benefits of drop off containers, including:

- confirmation of the success of the corrosion control program,
- practice of fifth-liter sampling protocols

Mr. Barger reported that updates are ongoing with towns and funding opportunities are being pursued. Communication with consumers continues through various channels.

Mr. Lakshminarayanan noted that they are working with the Drinking Water State Revolving Fund to maximize grant opportunities.

They reported that the compliance deadline for the submission of the inventory is October 14th, 2024. The inventory spreadsheet is on track to be submitted to the Department of Public Health by the deadline.

South Central Connecticut Regional Water Authority
Environmental, Health and Safety Committee
August 22, 2024

At 12:48 p.m., on motion made by Mr. Curseaden and seconded by Ms. LaMarr, the Committee voted to adjourn.

Borowy	Aye
Curseaden	Aye
LaMarr	Aye
Ricozzi	Aye
Sack	Absent

Mario Ricozzi, Chair

(R) = Attended remotely.

UNAPPROVED

South Central Connecticut Regional Water Authority
 90 Sargent Drive, New Haven, Connecticut 06511-5966
<http://www.rwater.com>

To: Authority Environmental, Health & Safety Committee
 David J. Borowy
 Kevin J. Curseaden
 Catherine E. LaMarr
 Mario Ricoszi
 Suzanne C. Sack

Cc: Larry Bingaman, President & CEO
 Sunny Lakshminarayanan, VP, EES

From: Kevin Watsey, Director of Public Affairs

Date: November 1, 2024

Subject: 2024 Hazardous Waste Central Report

The 2024 HazWaste season opened on May 18th and concluded on October 26th. The season had a total of 7,610 households that utilized the program. That is a 7.66% increase from the 2023 season which had a total of 7068 households. This year’s satellite collection had an increase of 28.01% compared to 2023. Below is a chart representing the last five years of collections by household participation and by the amount of waste collected though the Conditionally Exempt Small Quantity Generator (CESQG) process.

Year	CESQG Waste Summary (lbs)	Number of Residential Households
2024	1,405	7610
2023	3,095	7068
2022	2,360	8555
2021	1,321	8850
2020	1,450	6743
2019	4,358	5727

*Household participation is calculated in increments of 15 gallons or 20 pounds of collected materials

Satellite collections were held in the following towns: Guilford, Orange, Fairfield, Woodbridge, Milford, and Meriden. Each satellite includes a single day collection event located at the corresponding municipal location, which makes household hazardous waste collection even easier for local residents.

HazWaste Satellite Participation by Town						
Town	2024	2023	2022	2021	2020	2019
Guilford	329.0	294.0	369	NA	NA	NA
Orange	267.5	147.5	222	NA	NA	NA
Woodbridge	67.5	18.5	46.5	NA	NA	NA
Meriden	102.0	135.5	36.5	NA	NA	NA
Fairfield	635.0	540.0	459.0	NA	NA	NA
Milford	123.0	55.0	115.0	NA	NA	NA
Madison	0.0	0.0	160.0	NA	NA	NA

*Prior to 2022, records for satellite collections were not distinguished from collections in New Haven

Each season we are audited for environmental compliance as part of our operating permit. The result of last year’s audit indicated that our three above-ground oil storage tanks had reached the end of their useful life and needed replacement. Using the program’s Capital Reserve Fund, all three were replaced in the Spring of 2024.

The audit also noted the need for significant repairs or full replacement of the roof that covers HazWaste Central’s collection infrastructure. With consultation from the program’s Municipal Planning Committee, a decision whether to repair or replace will be made in the offseason. Like the oil storage tank replacement project, all work on the roof will be paid for using funds from the Capital Reserve Fund.

Looking ahead, in order to increase the usefulness of our program 2025, we plan to discuss with our vendor, Clean Harbors, the expansion of the types of materials we collect, including prescription drugs. We will also evaluate the feasibility of additional satellite collections.

South Central Connecticut Regional Water Authority

90 Sargent Drive, New Haven, Connecticut 06511-5966

<http://www.rwater.com>

To: Authority Environmental, Health & Safety Committee
David J. Borowy
Kevin J. Curseaden
Catherine E. LaMarr
Mario Ricoszi
Suzanne C. Sack

Cc: Larry Bingaman, President & CEO
Sunny Lakshminarayanan, VP, EES
Rochelle Kowalski, VP & CFO

From: Larry Marcik, Capital Program Lead
Cody Savoy, Senior Project Engineer

Date: November 21, 2024

Subject: Lake Whitney Dam Update

The design has been advanced to 90% incorporating the upstream option and both internal and ECI (Early Contractor Involvement) contractor reviews have been completed. Currently, the design team is incorporating the input from these meeting to advance the design to 100% as well as getting submission ready for regulatory review.

In parallel, the RWA is also working with Integrated Delivery Services, the alternative delivery mechanism consultant, to update the contract documents as required to aid in the contractor selection processes, and once the documents are finalized, legal review of the documents is scheduled.

Regarding permits, the RWA has initiated discussions with the National Diversity Database (NDDB) Dam Safety, Fisheries, and other agencies. One observation that was noted during the NDDB permit request was to conduct a plant survey of the project site. This survey was conducted, and it identified a plant, *Rumex maritimus*, which is a State-protected species. To protect it, the plant is to be grown in a greenhouse and subsequently replanted at an appropriate location.

The project anticipates having a temporary signal at the intersection of Whitney Avenue and Armory Street to improve safety for construction access and the traveling public. The initial design is being reviewed with the Town of Hamden and the CT DOT.

As part of other coordination activities, the RWA has been engaged in discussions with the various utilities regarding existing buried infrastructure to avoid potential conflicts and damage. Also, the team is working with electric and gas utilities to relocate/raise gas and power lines. Prior to construction, the

selected contractor will conduct pre-construction surveys to protect and relocate appropriate utilities as deemed necessary.

Also, the project team has identified the need for a potential permanent easement that runs through a portion of East Rock Park to access the side channel spillway on the eastern side of the dam. This land is owned by the City of New Haven. This will initially involve inventorying and cataloging potentially affected trees and developing a compensation plan to address any losses due to the construction of this access road. Meetings have been held with the city of New Haven officials to discuss this work and review the impacts.

Lead and Copper Rule & PFAS Updates
Environmental Health & Safety Committee
November 21, 2024



Lead & Copper Rule Improvements

- Published October 30, 2024 replacing the LCRR
- Compliance date for the LCRI is October 30, 2027
- Initial Service Line Inventory submitted on time (October 16, 2024)
- @ 8,000 Notification Letters sent within required 30-day time frame
 - Lead, Galvanized Requiring Replacement, Unknown

Primary Focus Areas

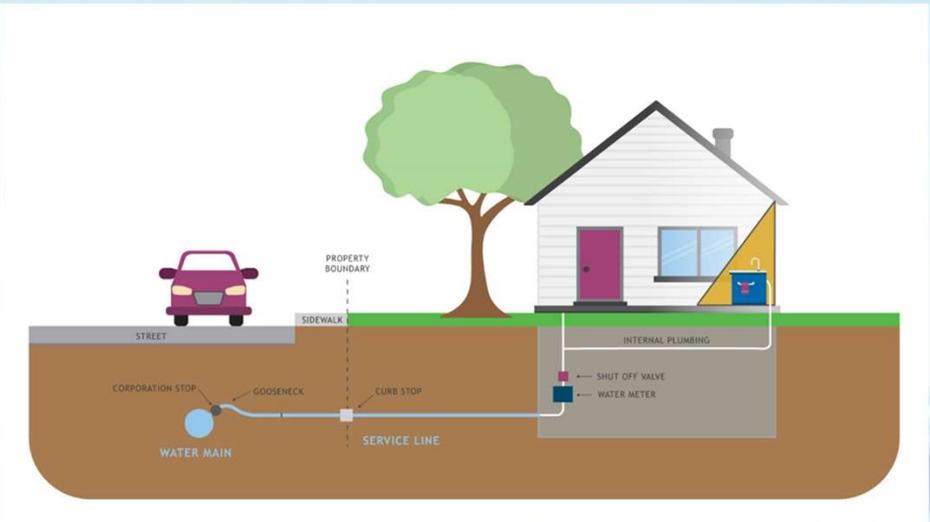
- Verify & Remove Lead service lines
- Further classify Galvanized Requiring Replacement Lines
- Convert Unknowns to Knowns and re-categorize
 - Self-assessment/QR code
 - Neighborhood canvassing with consultants/partners
 - Field Service Dept. in-home service line identification assistance
 - Continued identification via in-house departmental activities
 - Cross Connections, Metering, Construction

Focus Areas, continued

- Focus on New Haven and Milford
- Schools & Day Cares
 - Identify facilities whose service lines need verification – prioritize replacement
- Municipal Buildings & Yale
 - Will continue to self-identify their service lines to contribute to the Inventory

Lead Connectors (formerly Goosenecks)

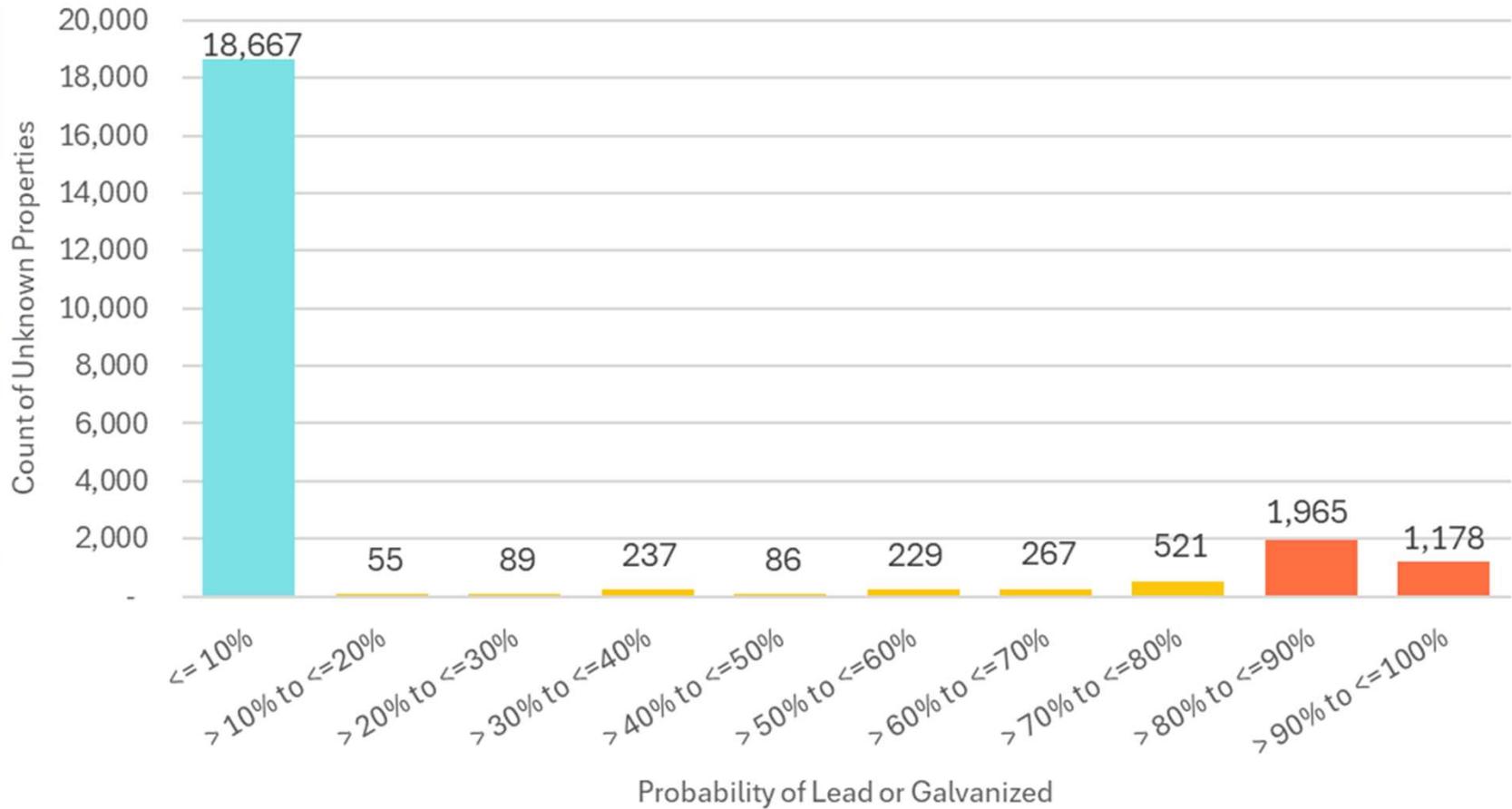
- LCRI categorizes Lead Connectors as lead lengths 36” or less
- Over 36 inches funding eligible



Machine Learning - Predictive Analysis

- Machine Learning uses known data to provide insights on what to expect in areas of data gaps
- As known data expands, machine learning data confidence is strengthened

Count of Unknown Properties (Including prior material conversions)



Final Lead & Copper Rule Challenges

- Validation of accuracy of machine learned service line identification required
- Issue of access/control related to service replacements on private property
 - Service line replacements - not contingent on compliance with Action Level
 - Service replacements required within 10 years
 - Action level reduced from 15 ug/L to 10 ug/L
- Sampling:
 - Compliance sampling pool based on verified lead services in a descending degree of urgency (lead > galvanized > copper)
 - Lead and Copper sampling requires 1st & 5th liter – higher lead value counts toward compliance – frequency of every 6 months for 2 year minimum
 - Potential corrosion control treatment changes
- Many expanded communication requirements – directed to residents

Next Steps

- Customer Interactions:
 - Evaluating additional scope of service
 - Ease impact on RWA staff
 - Maximizes DWSRF funding opportunities
- Use multimedia approach to reach maximum number of customers to promote inventory development
- Prioritize service line replacement for qualifying service lines
- Initiate activities in New Haven and expand to other municipalities
- Continue to seek out funding opportunities to reduce financial impact to RWA customers.

PFAS - Update

- UCMR 5 Sampling completed June 2024
- Current monitoring follows compliance cadence with data posted to website
- Piloting treatment options and sources
- Class Action Suit Continues
- Lab working on additional PFAS certifications

**South Central Connecticut Regional Water Authority
Minutes of the October 24, 2024 Meeting**

The regular meeting of the South Central Connecticut Regional Water Authority (“RWA” or “Authority”) took place on Thursday, October 24, 2024, at the South Central Connecticut Regional Water Authority, 90 Sargent Drive, New Haven, Connecticut and via remote access. Chair Borowy presided.

Present: Authority Members Present – Messrs. Borowy, Curseaden, Ricozzi, and Mss. LaMarr and Sack
Management – Mss. Kowalski, Calo(R), and Messrs. Bingaman(R), Hill(R), Lakshminarayanan, and Singh
RPB – Ms. Young(R)
Public Member – Mr. Baryla
Staff – Mrs. Slubowski

A. CALL TO ORDER AND SAFETY MOMENT

Chair Borowy called the meeting to order at 12:30 p.m. He reviewed the safety moment distributed to members.

B. PUBLIC COMMENT

Chair Borowy opened the floor for public comment during the meeting. Mr. Baryla, the Trail Manager of the Seymour Conservation Commission, was in attendance and expressed his support for the application regarding the proposed disposition of 56 Squantuck Road in Seymour. Chair Borowy indicated that pending approval, the application would be forwarded to the Representative Policy Board and outlined the process leading to the public hearing.

C. MEET AS PENSION & BENEFIT COMMITTEE

At 12:34 p.m., on motion made Mr. Ricozzi and seconded by Ms. Sack, the Authority voted unanimously to recess the meeting to meet as the Pension & Benefit Committee.

Borowy	Aye
Curseaden	Absent
LaMarr	Aye
Ricozzi	Aye
Sack	Aye

At 12:38 p.m., Mr. Curseaden entered the meeting.

At 1:50 p.m., the Authority reconvened.

D. ACT ON MATTERS ARISING FROM COMMITTEE MEETING

No action was taken by the Authority arising from the Pension & Benefit Committee meeting.

E. CONSENT AGENDA

Mr. Ricozzi commented on the Capital Budget Transfers; specifically, the Prospect Dam improvements, and stated that he would like the board to receive more information in the future about projects with increased costs and the RWA should explore strategies to prevent escalations for future projects.

After discussion, on motion made by Mr. Ricozzi and seconded by Ms. LaMarr, the Authority voted to approve, adopt, or receive as appropriate the following items in the Consent Agenda:

E.1 Minutes of the September 26, 2024 meeting.

E.2 Approved the Capital Budget Authorization for November 2024.

RESOLVED, that the Vice President & Chief Financial Officer is authorized to submit to the Trustee one or more requisitions in an aggregate amount not to exceed \$5,000,000 for the month of November 2024 for transfer from the Construction Fund for capital expenditures. Each such requisition shall contain or be accompanied by a certificate identifying such requisition and stating that the amount to be withdrawn pursuant to such requisition is a proper charge to the Construction Fund. Such requisitions are approved notwithstanding the fact that amounts to be withdrawn for a particular project may exceed the amount indicated for such month and year in the current Capital Improvement Budget but will not cause the aggregate amount budgeted for fiscal year 2025 for all Capital Improvement Projects to be exceeded. In the absence of the Vice President & Chief Financial Officer, the Controller is authorized to sign in her place.

E.3 Capital Budget Transfer Notifications for November 2024.

E.4 Received Monthly Financial Report for the period ended September 30, 2024.

E.5 Received the Accounts Receivable update for the period ended September 30, 2024.

E.6 Revisions to RWA Rules and Regulations.

Borowy	Aye
Curseaden	Aye
LaMarr	Aye
Ricozzi	Aye
Sack	Aye

F. REPORTS ON RPB COMMITTEE MEETINGS

Authority members reported on RPB committee meetings.

[BREAK FROM 2:05 P.M. TO 2:15 P.M.]

G. BUSINESS UPDATES

G.1 Mr. Singh, the RWA's Chief Information Digital Officer & Vice President of Customer Care, provided a Customer Information System (CIS) Update, reported that the CIS project is on track and the budget is being closely monitored.

G.2 Mr. Bingaman, the RWA's President & Chief Executive Officer, reported on his recent board report, which included the cyber-attack on American Water, with limited public information being disclosed. Fortunately, the incident did not affect operations.

Mr. Singh, the RWA's Chief Information Digital Officer & Vice President of Customer Care, mentioned that a tabletop exercise in 2025 is being organized to simulate cyber-attack scenarios on the RWA's portal, involving RWA personnel, external partners, the Department of Homeland Security, and the FBI.

Additionally, as a follow up to a question he received last month, Mr. Bingaman reported on black pipe related to PipeSafe failures. The material, which was used in the 1970s and 1980s, was sometimes installed on bare ground, leading to leaks as a result of movement due to heavy precipitation events. The pipe was discontinued in the nineties.

At 2:34 p.m., Ms. Young withdrew from the meeting and Mr. Triana entered the meeting.

H. DISPOSITION APPLICATION (CONTINUATION) – 56 SQUANTUCK ROAD, SEYMOUR

Mr. Ricoszi moved for approval of the following resolution:

RESOLVED that the Authority hereby accepts the Application for Disposition for 4.9832 acres located at 56 Squantuck Rd. in Seymour that is Land Unit SE 5, as a completed Application, substantially in the form submitted to this meeting, and authorizes filing said Application with the Representative Policy Board; and

FURTHER RESOLVED, if approved by the Representative Policy Board, the President and CEO, and the Vice President Engineering and Environmental Services, are authorized to take any and all actions necessary to complete the transfer interest in real estate.

Mr. Ricoszi stated that information related to open space was not noted in the agreement with the town and asked for further information.

Mr. Triana, the RWA’s Real Estate Manager, stated that the determination regarding the land's use will be clarified in the purchase and sale agreement and the deed. Initial discussions with town officials indicated that the land will likely be designated as open space, as the town already owns the surrounding areas. During inquiries with Seymour staff, it was emphasized that the designation affects the application process; if classified as open space, only a preliminary assessment is required, whereas development would necessitate a more thorough evaluation. It was suggested the land would be designated for open space, thus aligning the application process accordingly. The intention is to include specific language in the purchase agreement to confirm this designation.

Mr. Triana stated that the property is designated as non-water system land and would not be useful for improvements and therefore could be sold. Any future development by the new owner would not have an effect on the water supply.

After discussion, Ms. LaMarr seconded the motion, and the resolution was approved.

Borowy	Aye
Curseaden	Aye
LaMarr	Aye
Ricoszi	Aye
Sack	Aye

At 2:40 p.m., Mr. Triana withdrew from the meeting.

I. BLUE DROP ACQUISITION UPDATE AND ITEM J. FINANCE

At 2:40 p.m., on motion made by Mr. Curseaden and seconded by Ms. Sack, the Authority voted unanimously to convene in executive session pursuant to C.G.S. Section 1-200(6)(E) to discuss matters covered by Section 1-210(b)(5)(A)(B), pertaining to trade secrets and commercial and financial information. Present in executive session were Authority members, Messrs. Bingaman, Hill, Lakshminarayanan, and Singh, and Mss. Kowalski, Calo and Slubowski.

Borowy	Aye
Curseaden	Aye
LaMarr	Aye
Ricoszi	Aye
Sack	Aye

At 4:46 p.m., the Authority came out of executive session. It was the consensus of the Authority to delay voting on resolutions to authorize term sheets associated with Blue Drop for reasons discussed in executive session. On motion made by Ms. LaMarr and seconded by Ms. Sack, the Authority voted to adjourn the meeting.

Borowy	Aye
Curseaden	Aye
LaMarr	Aye
Ricozzi	Aye
Sack	Aye

Respectfully submitted,

Catherine E. LaMarr, Secretary

(R) = Attended remotely.

UNAPPROVED

**South Central Connecticut Regional Water Authority
Minutes of the November 7, 2024
Special Meeting**

A special meeting of the South Central Connecticut Regional Water Authority (“RWA” or “Authority”) took place on Thursday, November 7, 2024, via remote access. Chair Borowy presided.

Present: Authority Members – Messrs. Borowy, Curseaden, Ricozzi, and Mss. LaMarr and Sack
Management – Mss. Kowalski and Calo, and Messrs. Hill, Lakshminarayanan and Singh
Staff – Mrs. Slubowski

A. CALL TO ORDER AND SAFETY MOMENT

Chair Borowy called the meeting to order at 8:00 a.m. He noted the safety moment distributed to members.

B. PUBLIC COMMENT

Chair Borowy offered the opportunity for members of the public to comment. There were no members of the public present.

C. BLUE DROP ACQUISITION UPDATE

At 8:01 a.m., on motion made by Mr. Ricozzi and seconded by Ms. LaMarr, the Authority voted, as noted below, to convene in executive session pursuant to C.G.S. Section 1-200(6)(E) to discuss matters covered by Section 1-210(b)(5)(A)(B), pertaining to trade secrets and commercial and financial information. Present in executive session were Authority members, Mss. Kowalski, Calo and Slubowski, and Messrs. Hill, Lakshminarayanan, and Singh

Borowy	Aye
Curseaden	Aye
LaMarr	Aye
Ricozzi	Aye
Sack	Aye

At 9:32 a.m., Mr. Curseaden withdrew from the meeting.

At 9:41 a.m., the Authority came out of executive session.

D. CONSIDER AND ACT ON RESOLUTION AUTHORIZING TERM SHEETS

No votes were taken in, or as a result of executive session.

E. DISCUSSION REGARDING PERSONNEL

At 9:41 a.m., Ms. Calo, and Messrs. Hill and Singh withdrew from the meeting. On motion made by Ms. Sack and seconded by Ms. LaMarr, the Authority voted to go into executive session pursuant to C.G.S. Section 1-200(6)(A), pertaining to personnel matters. Present in executive session were Authority members, Mss. Kowalski and Slubowski, and Mr. Lakshminarayanan.

Borowy	Aye
Curseaden	Absent
LaMarr	Aye
Ricozzi	Aye
Sack	Aye

At 9:44 a.m., Mss. Kowalski and Slubowski, and Mr. Lakshminarayanan withdrew from the meeting.

At 9:47 a.m., the Authority came out of executive session. No votes were taken in or as a result of executive session.

F. ADJOURN

At 9:47 a.m., on motion made by Mr. Ricoszi and seconded by Ms. Sack, the Authority voted to adjourn.

Borowy	Aye
Curseaden	Absent
LaMarr	Aye
Ricoszi	Aye
Sack	Aye

Respectfully submitted,

Catherine E. LaMarr, Secretary

UNAPPROVED

South Central Connecticut Regional Water Authority
90 Sargent Drive, New Haven, Connecticut 06511-5966 203-562-4020
<http://www.rwater.com>

MEMORANDUM

TO: David J. Borowy
Kevin J. Curseaden
Catherine E. LaMarr
Mario Ricoszi
Suzanne C. Sack

FROM:  Rochelle Kowalski
Vice President & Chief Financial Officer

DATE: November 15, 2024

SUBJECT: Capital budget authorization request for December 2024

Attached for your meeting on November 21, 2024, is a copy of the resolution authorizing expenditures against the capital improvement budget for December 2024. The amount of the requested authorization, for funds held by the trustee, is \$5,200,000.

This would result in projected expenditures through December 2024 of \$27,416,143 or 45.6% of the total 2025 fiscal year capital budget, including State and Redevelopment.

Attachment

RESOLVED

That the Vice President & Chief Financial Officer is authorized to submit to the Trustee one or more requisitions in an aggregate amount not to exceed \$5,200,000 for the month of December 2024 for transfer from the Construction Fund for capital expenditures. Each such requisition shall contain or be accompanied by a certificate identifying such requisition and stating that the amount to be withdrawn pursuant to such requisition is a proper charge to the Construction Fund. Such requisitions are approved notwithstanding the fact that amounts to be withdrawn for a particular project may exceed the amount indicated for such month and year in the current Capital Improvement Budget but will not cause the aggregate amount budgeted for fiscal year 2025 for all Capital Improvement Projects to be exceeded. In the absence of the Vice President & Chief Financial Officer, the Controller is authorized to sign in her place.

REGIONAL WATER AUTHORITY
REVIEW OF FINANCIAL DATA
Oct 31, 2024 (FY 2025)

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

Operating Revenues

FY25 revenue for water, including wholesale and fire service, is under budget by \$1,361k (approx. 2.2%).
 Metered water revenue is under budget by \$1,498k (approx. 2.7%)

Total net other revenue is \$1,080k over budget due to other water and proprietary revenue being higher than budget.

Operating Expenses

Operating and Maintenance Expenses are currently under budget due to the following:

	Oct-24
Payroll is under budget primarily due to head count under runs and O&M/non-O&M mix.	\$ (574,000)
Employee Benefits are under budget primarily due OPEB reimbursement being higher than budgeted and O&M/non-O&M mix.	(429,000)
General & Admin is over budget due to due to timing.	106,000
Transportation is under budget primarily due to diesel fuel expense, vehicle insurance, and O&M/non-O&M mix.	(73,000)
Utilities & Fuel is under budget primarily due to timing of the sewer use charges.	(127,000)
Pump Power is over budget primarily due to CT statutory charges not anticipated in budget.	313,000
Chemicals Expense is under budget primarily due to timing.	(197,000)
Collection Expense is under budget due to lower year-to-date attorney fees and bank fees.	(109,000)
Insurance Premiums are under budget due primarily to timing.	(105,000)
Outside Services is under budget across multiple areas.	(180,000)
Training and continued education is under budget primarily due to timing.	(189,000)
Info. Technology Licensing & Maintenance Fees are under budget primarily due to timing.	(166,000)
Maintenance & Repairs are under budget across multiple areas.	(193,000)
All Other	<u>(98,000)</u>
Interest Income	(2,021,000)

Interest Income is above budget primarily due to higher investment earnings.

PROJECTED MAINTENANCE TEST

The projected coverage is 1.17 with no shortfall.

**REGIONAL WATER AUTHORITY
STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION
FOR THE MONTHS ENDING OCT 31, 2024**

Pg 2

	FY 2024 Actual	FY 2025 Budget	FY 2025 Actual	(Under)Over Budget
Operating revenues				
Metered water revenues	\$ 52,189	\$ 54,790	\$ 53,292	\$ (1,498)
Fire service	5,660	5,631	5,756	125
Wholesale	383	390	401	11
Other revenue - water	2,105	1,860	2,549	689
Other revenue - proprietary	4,814	5,275	7,026	1,752
Total operating revenues	<u>65,152</u>	<u>67,945</u>	<u>69,025</u>	<u>1,080</u>
Operating expenses				
Operating and maintenance expense	26,717	30,229	28,208	(2,021)
Expense associated with other revenue - water	981	895	1,373	478
Expense associated with other revenue - proprietary	1,661	2,133	3,016	883
Provision for uncollectible accounts	82	208	116	(92)
Depreciation	10,125	10,833	10,835	2
Payment in lieu of taxes	3,810	3,923	3,787	(136)
Amortization Pension Outflows/Inflows	577	92	92	(0)
Amortization OPEB Outflows/Inflows	(369)	(238)	(238)	0
Total operating expenses	<u>43,583</u>	<u>48,075</u>	<u>47,189</u>	<u>(886)</u>
Operating income	<u>21,568</u>	<u>19,870</u>	<u>21,836</u>	<u>1,967</u>
Nonoperating income and (expense)				
Interest income	4,458	3,477	4,539	1,062
(Loss) Gain on disposal of assets	-	(166)	(25)	141
Realized and unrealized (losses) gains on investments	-	-	-	-
Interest expense	(9,205)	(8,947)	(8,940)	7
Amortization of bond discount, premium, issuance cost and deferred losses	1,199	1,185	1,174	(11)
Amortization of Goodwill	-	-	-	-
Intergovernmental revenue	-	-	-	-
Contributions to related entities	-	-	-	-
Total nonoperating income and (expense) before captial contributions	<u>(3,548)</u>	<u>(4,450)</u>	<u>(3,251)</u>	<u>1,199</u>
Income (expense) before contributions	<u>18,020</u>	<u>\$ 15,419</u>	<u>18,584</u>	<u>\$ 3,166</u>
Capital contributions	<u>438</u>		<u>8</u>	
Change in net assets	18,458		18,592	
Total net assets - beginning of fiscal year	<u>283,120</u>		<u>322,165</u>	
Total net assets - end of reporting month	<u>301,579</u>		<u>\$ 340,756</u>	

	Budget	Projected	(Under)Over
	@114%	@114%	@114%
FY 2025 MAINTENANCE TEST (Budget vs. Projected)			
Revenue Collected:			
Water sales	130,838	129,038	(1,800)
Interest Income	4,028	4,878	850
BABs Subsidy	644	644	-
Other Net	9,093	10,163	1,085
Common Non-Core	(390)	(390)	-
Total	<u>144,213</u>	<u>144,332</u>	<u>135</u>
Less:			
Operating and maintenance expenses	(71,610)	(71,610)	-
Depreciation	(9,000)	(9,000)	-
PILOT (A)	(9,295)	(9,095)	200
Net Avail for Debt Service (B)	<u>\$ 54,308</u>	<u>\$ 54,627</u>	<u>\$ 320</u>
Debt Service Payments (C)	<u>\$ 47,638</u>	<u>46,745</u>	<u>\$ (893)</u>
Debt Service @ 114% (D)	<u>\$ 54,307</u>	<u>53,290</u>	<u>\$ (1,018)</u>
Difference (B-D)	<u>\$ 0</u>	<u>\$ 1,338</u>	
RSF, Growth and/or General Fund (D)	-		
Coverage	<u>114%</u>	<u>117%</u>	

**REGIONAL WATER AUTHORITY
OPERATING AND MAINTENANCE EXPENSE
OCT 31, 2024**

Pg 3

PERIOD ENDING OCT 31, 2024

	FY 2024 Actual	FY 2025 Budget	FY 2025 Actual	(Under) Over
1 Payroll	\$ 10,262	\$ 11,389	\$ 10,815	\$ (574)
2 Employee Benefits	3,152	3,514	3,085	(429)
Pension Contributions	1,608	1,205	1,205	0
3 Administrative Building	366	459	496	37
4 General & Administrative	624	712	818	106
5 Transportation	340	432	359	(73)
6 Tools & Stores	143	168	176	8
7 Utilities & Fuel	690	901	774	(127)
8 Material From Inventory	124	149	134	(15)
9 Pump Power Purchased	1,210	1,497	1,810	313
10 Chemicals	1,728	1,709	1,512	(197)
11 Road Repairs	55	125	93	(32)
14 Postage	34	300	288	(12)
15 Printing & Forms	17	31	10	(21)
17 Collection Expense	396	510	401	(109)
18 Business Improvement	110	169	134	(35)
19 Public/Customer Information	106	111	78	(33)
20 Outside Services	1,688	1,980	1,800	(180)
21 Insurance Premiums	740	852	746	(105)
22 Worker's Compensation, pre-Churchill	11	20	31	11
23 Damages	33	29	20	(9)
24 Training & Cont. Education	157	340	152	(189)
25 Authority Fees	52	73	59	(14)
26 Consumer Counsel	18	25	40	15
27 RPB Fees	36	80	67	(13)
28 Organizational Dues	31	54	58	4
29 Donations	8	13	26	13
34 Central Lab/Water Quality	123	160	131	(29)
40 Environmental Affairs	39	76	103	27
44 Info. Technology Licensing & Maintenance Fees	1,336	1,445	1,280	(166)
45 Maintenance and Repairs	1,382	1,604	1,411	(193)
46 Regulatory Asset Amortization	97	97	97	(0)
	<u>\$ 26,717</u>	<u>\$ 30,229</u>	<u>\$ 28,208</u>	<u>\$ (2,021)</u>

South Central Regional Water Authority

Analysis of Accounts Receivable ("A/R")

(\$000 omitted)

Total Accounts Receivable Aging (in days)

	Oct 2024	Sept 2024	Aug 2024	July 2024	June 2024 (Note 1)	May 2024	April 2024	March 2024	Feb 2024	Jan 2024	Dec 2023	Nov 2023	Oct 2023
Under 30	\$ 6,623	\$ 7,906	\$ 6,780	\$ 6,741	\$ 8,290	\$ 5,677	\$ 5,625	\$ 6,085	\$ 6,386	\$ 6,231	\$ 6,728	\$ 7,585	\$ 6,745
31-60	1,894	1,758	1,274	1,461	1,775	1,212	1,279	1,336	1,316	1,411	1,976	1,888	1,591
61-90	624	617	840	547	715	665	640	628	740	665	935	775	620
91-180	1,028	1,022	902	1,038	1,128	1,071	1,017	1,248	1,357	1,349	1,168	1,062	1,085
181-360	1,033	1,096	1,208	1,153	1,170	1,072	1,143	1,173	1,109	1,217	1,208	1,272	1,320
More than 1 year	3,423	3,477	3,758	3,476	3,530	3,557	4,089	4,207	4,273	4,385	4,462	4,560	4,787
Sub Total	14,625	15,876	14,762	14,416	16,608	13,254	13,793	14,677	15,181	15,258	16,477	17,142	16,148
Interest due	1,524	1,558	1,574	1,598	1,609	1,611	1,673	1,694	1,680	1,704	1,691	1,696	1,703
Total Gross A/R plus interest	\$ 16,149	\$ 17,434	\$ 16,336	\$ 16,014	\$ 18,217	\$ 14,865	\$ 15,466	\$ 16,371	\$ 16,861	\$ 16,962	\$ 18,168	\$ 18,838	\$ 17,851

Aged Accounts Receivable Focus of Collection Efforts

	Oct 2024	Sept 2024	Aug 2024	July 2024	June 2024 (Note 1)	May 2024	April 2024	March 2024	Feb 2024	Jan 2024	Dec 2023	Nov 2023	Oct 2023
Greater than 60 days:													
A/R	\$ 7,439	\$ 7,577	\$ 8,095	\$ 7,613	\$ 7,952	\$ 7,771	\$ 8,356	\$ 8,736	\$ 8,940	\$ 9,211	\$ 9,249	\$ 9,141	\$ 9,270
Less: Multi-Tenants	(1,417)	(1,469)	(1,482)	(1,423)	(1,633)	(1,673)	(1,725)	(1,767)	(1,852)	(2,044)	(2,061)	(1,752)	(2,106)
Receiverships***	(2,040)	(1,824)	(2,120)	(2,175)	(2,198)	(2,174)	(2,144)	(2,157)	(2,121)	(2,308)	(2,089)	(2,186)	(2,135)
Liens	(1,911)	(1,929)	(2,058)	(1,789)	(1,696)	(1,644)	(1,731)	(1,664)	(1,734)	(1,741)	(1,740)	(1,512)	(1,423)
Total	\$ 2,071	\$ 2,355	\$ 2,435	\$ 2,226	\$ 2,425	\$ 2,280	\$ 2,756	\$ 3,148	\$ 3,233	\$ 3,118	\$ 3,359	\$ 3,691	\$ 3,606
	28%	31%	30%	29%	30%	29%	33%	36%	36%	34%	36%	40%	39%

Collection Efforts

	Oct 2024	Sept 2024	Aug 2024	July 2024	June 2024 (Note 1)	May 2024	April 2024	March 2024	Feb 2024	Jan 2024	Dec 2023	Nov 2023	Oct 2023
Shuts *	\$ 55	\$ 51	\$ 63	\$ 49	\$ 57	\$ 68	\$ 71	\$ 96	\$ 120	\$ 136	\$ 70	\$ 267	\$ 118
Red Tags **	-	-	-	-	-	-	-	-	-	-	-	-	-
Receivers	95	53	114	81	55	44	54	18	45	63	41	49	53
Top 100 Collection Calls	-	-	-	-	-	25	37	76	6	485	103	50	-
Other ⁽¹⁾	1,017	988	829	978	810	917	1,175	966	956	541	917	729	1,152
Total	\$ 1,167	\$ 1,092	\$ 1,006	\$ 1,108	\$ 922	\$ 1,054	\$ 1,337	\$ 1,156	\$ 1,127	\$ 1,225	\$ 1,131	\$ 1,095	\$ 1,323

* Number of shuts

** Number of Red tags

RWA and Committees

PROPOSED

2025 Meeting Dates

January 23, 2025

February 27, 2025

March 27, 2025

April 24, 2025

May 22, 2025

June 26, 2025

July 24, 2025

August 28, 2025

September 25, 2025

October 23, 2025

November 20, 2025

December 18, 2025

RWA Committees

PROPOSED

2025 Meeting Dates

January 23	February 27	March 27	April 24	May 22	June 26
Compensation	Audit-Risk	EH&S	Pension	Audit-Risk	Commercial Business
Pension	Strategic	Commercial Business	Compensation	EH&S	Strategic
July 24	August 28	September 25	October 23	November 20	December 18
Compensation	EH&S	Audit-Risk	Pension	EH&S	Audit-Risk
Pension	Strategic	Commercial Business		Strategic	Commercial Business

REVISED
RPB COMMITTEE MEETINGS

Month	Meeting	Will Attend
October 2024	<i>Finance Committee – (Teams Only)</i> Monday, Oct. 7 at 5:00 p.m.	Kevin
	<i>Nominating Committee – (Teams Only)</i> Monday, Oct. 7 at 6:00 p.m.	N/A
	<i>Land Use Committee - (Lake Saltonstall, Branford)</i> Wednesday, Oct. 9 at 4:30 p.m.	Catherine
	<i>Consumer Affairs Committee - (Teams Only)</i> Monday, Oct. 21 at 5:30 p.m.	Mario
	<i>Executive Committee – (Hybrid)</i> Wednesday, Oct. 16 at 5:00 p.m.	David
November 2024	<i>Finance Committee – (Hybrid)</i> Monday, Nov. 4 at 5:00 p.m.	Kevin
	<i>Land Use Committee – (Hybrid)</i> Wednesday, Nov. 13 at 5:30 p.m.	Mario
	<i>Consumer Affairs Committee (Teams Only)</i> Monday, Nov. 18 at 5:30 p.m.	Suzanne
December 2024	<i>Finance Committee (Hybrid)</i> Monday, Dec. 9 at 5:00 p.m.	Mario
	<i>Land Use Committee (Hybrid)</i> Wednesday, Dec. 11 at 5:30 p.m.	Suzanne
	<i>Consumer Affairs Committee (Teams Only)</i> Monday, Dec. 16 at 5:30 p.m.	Catherine

RESOLUTION

SOUTH CENTRAL CONNECTICUT REGIONAL WATER AUTHORITY WATER SYSTEM REVENUE BONDS, THIRTY-NINTH SERIES BONDS

WHEREAS, Section 22 of Special Act 77-98, as amended, of the Connecticut General Assembly (the “Act”) provides, in pertinent part, that bonds shall be authorized by a resolution of the South Central Connecticut Regional Water Authority (the “Authority”) which shall provide for the terms and conditions of the bonds, and may provide for any matter which in any way affects the security or protection on the bonds; and

WHEREAS, Section 9 of the Act provides that the Authority may delegate to one or more of its members, officers, agents or employees, such powers and duties as it may deem proper; and

WHEREAS, on July 25, 2024, the Authority adopted and on October 24, 2024, the Representative Policy Board (the “RPB”) approved the resolutions which established the general terms and provisions of the Authority’s Water System Revenue Bonds, which may be issued as project loan obligations, in the aggregate principal amount not to exceed \$45,000,000 to finance, among other things, the cost of certain capital improvements to the water system and which may be issued in one or more series, and

WHEREAS, the Authority wishes to provide for the issuance, sale and delivery of the Authority’s Water System Revenue Bonds, Thirty-ninth Series in one or more series (the “Thirty-ninth Series Bonds”).

NOW THEREFORE BE IT RESOLVED, that the Chairperson or Vice Chairperson and the President/Chief Executive Officer or Vice President and Chief Financial Officer be authorized (i) to issue, sell and deliver the Thirty-ninth Series Bonds in one or more series in an amount not to exceed \$45,000,000 and (ii) to determine the principal amount, date, date of maturity, interest rate, form and other details of any such series of the Thirty-ninth Series Bonds, pursuant to the Act and the Water System Revenue Bond Resolution, General Bond Resolution as amended and supplemented (the “General Bond Resolution”) or any other provisions of law thereto enabling; and

BE IT FURTHER RESOLVED, that the Authority hereby approves the Thirty-ninth Series Supplemental Resolution authorizing the issuance of the Thirty-ninth Series Bonds in one or more series substantially in the form attached hereto as Exhibit A, with such changes, omissions, insertions and revisions as the Chairperson or Vice Chairperson and the President/Chief Executive Officer or Vice President and Chief Financial Officer shall deem advisable and which shall be as set forth in a Certificate of Determination attached thereto; and

BE IT FURTHER RESOLVED, that for the purpose of providing for the public offering and sale of the Thirty-ninth Series Bonds and further setting forth information relating to the Thirty-ninth Series Bonds, one or more official statements, substantially in the form of the official statement attached hereto as Exhibit B (the “Official Statement”) is hereby approved, with such changes, omissions, insertions and revisions as the Chairperson or Vice Chairperson and the President/Chief Executive Officer or Vice President and Chief Financial Officer shall deem

advisable or shall be necessary to provide information concerning the Thirty-ninth Series Bonds; and such officers, in the name of the Authority, are hereby authorized to deem the Official Statement final when appropriate and are further authorized and directed to execute such Official Statement and any amendment or supplement thereto on and after the sale of any series of the Thirty-ninth Series Bonds; and

BE IT FURTHER RESOLVED, that the Chairperson, Vice Chairperson, the President/Chief Executive Officer or Vice President and Chief Financial Officer or any one of them, are hereby authorized to appoint an underwriter or underwriters and a financial advisor and to purchase a municipal bond insurance policy to guarantee the payment of principal and interest on the Thirty-ninth Series Bonds, if the Authority's financial advisor or the underwriter for the Thirty-ninth Series Bonds deems it advisable, and execute and deliver such documents as may be necessary or desirable to issue, sell and deliver the Thirty-ninth Series Bonds, including but not limited to, the Purchase Contract, the Tax Regulatory Agreement and the Continuing Disclosure Agreement and to take such actions or to designate other officials or employees of the Authority to take such actions and execute such documents in connection with the issuance, sale and delivery of the Thirty-ninth Series Bonds in one or more series as are determined necessary or advisable and in the best interests of the Authority and that the execution of such documents shall be conclusive evidence of such determination.

EXHIBIT A

THIRTY-NINTH SERIES SUPPLEMENTAL RESOLUTION

EXHIBIT B
OFFICIAL STATEMENT

SOUTH CENTRAL CONNECTICUT REGIONAL WATER AUTHORITY

WATER SYSTEM REVENUE BOND RESOLUTION
GENERAL BOND RESOLUTION

THIRTY-NINTH SERIES
SUPPLEMENTAL RESOLUTION

Authorizing the Issue of

WATER SYSTEM REVENUE BONDS, THIRTY- NINTH SERIES
dated the Date of Delivery

SOUTH CENTRAL CONNECTICUT REGIONAL WATER AUTHORITY
WATER SYSTEM REVENUE BONDS, THIRTY-NINTH SERIES

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SUPPLEMENTAL RESOLUTION

Authorizing the Issuance of Water System Revenue Bonds, Thirty-ninth Series

RECITALS

WHEREAS, the South Central Connecticut Regional Water Authority (the “Authority”) is authorized pursuant to Connecticut Special Act No. 77-98, as amended (the “Act”), and the Water System Revenue Bond Resolution, General Bond Resolution, adopted July 31, 1980 as amended and supplemented (the “Resolution”), to issue bonds of the Authority from time to time; and

WHEREAS, the Resolution provides that such bonds shall be issued subject to the terms, conditions and limitations established by the Resolution and one or more supplemental resolutions authorizing each series of bonds; and

WHEREAS, under and pursuant to the Resolution, the Authority has from time to time authorized the issuance of bonds of the Authority pursuant to certain supplemental resolutions; and

WHEREAS, the Representative Policy Board of the South Central Connecticut Regional Water District (the “RPB”) approved the issuance of the Authority's Water System Revenue Bonds on October 24, 2024 in the maximum principal amount of \$45,000,000 which may be issued in one or more series (the “Thirty-ninth Series Bonds”); and

WHEREAS, the Authority hereby determines that it is necessary and desirable that the Authority issue its Thirty-ninth Series Bonds in one or more series to finance (i) the costs of certain capital improvements to the water system of the Authority, (ii) funds for deposit to certain reserve funds held under the Resolution, if necessary and (iii) the costs of issuance related to the Thirty-ninth Series Bonds;

WHEREAS, a series of the Thirty-ninth Series Bonds may be issued as “Green Bonds”.

NOW, THEREFORE, BE IT RESOLVED BY THE SOUTH CENTRAL CONNECTICUT REGIONAL WATER AUTHORITY AS FOLLOWS:

ARTICLE I

AUTHORITY AND DEFINITIONS

Section 101. Authority for Supplemental Resolution.

This supplemental resolution (the “Thirty-ninth Series Supplemental Resolution”) to the Resolution in substantially the form presented at this meeting with such changes, omissions, insertions and revisions as the Chairperson or Vice Chairperson and the President/Chief Executive

Officer or Vice President and Chief Financial Officer shall deem advisable and as set forth in the Certificate of Determination (as hereinafter defined) is adopted in accordance with the provisions of Article II and Article IX of the Resolution and pursuant to the authority contained in the Act.

Section 102. Definitions.

A. All terms defined in Section 102 of the Resolution shall have the same meanings, respectively, in this Thirty-ninth Series Supplemental Resolution.

B. In addition, as used in this Thirty-ninth Series Supplemental Resolution, unless the context otherwise requires, the following terms shall have the following respective meanings:

“Bond Insurance Policy” means the insurance policy, if any, issued by the Bond Insurer guaranteeing the scheduled payment of principal of and interest on any series of the Thirty-ninth Series Bonds when due as set forth in the Certificate of Determination.

“Bond Insurer” means the insurance company or any successor thereto or assignee thereof insuring any series of the Thirty-ninth Series Bonds as set forth in the Certificate of Determination.

“Certificate of Determination” means a certificate of determination signed by the Chairperson or Vice Chairperson and the President/Chief Executive Officer or Vice President and Chief Financial Officer required by Section 701 hereof, setting forth the terms of a series of the Thirty-ninth Series Bonds and Bond Insurer provisions, if any, and attached hereto as **Exhibit A** and made a part hereof.

“Closing Date” means such date as set forth in the Certificate of Determination.

“Continuing Disclosure Agreement” means a Continuing Disclosure Agreement between the Authority and U.S. Bank Trust Company, National Association, as Trustee and Dissemination Agent, to be dated the date of issuance of a series of the Thirty-ninth Series Bonds, as originally executed and as it may be amended from time to time in accordance with the terms thereof.

“CUSIP Number” means the number assigned and disseminated by the Committee on Uniform Security Identification Procedure (“CUSIP”) Service Bureau of Standard & Poor’s, or its successor, which uniquely identifies the issuer, the type of security issued, maturity and interest rate of such security or if such identification cease to be available, CUSIP Number means any standardized security identification adopted by the Authority, which is widely available to and utilized by financial industry participants.

“Insured Series” means a series of the Thirty-ninth Series Bonds insured by the Bond Insurer.

“Official Statement” means the Official Statement of the Authority pertaining to a series of the Thirty-ninth Series Bonds.

C. Unless the context otherwise requires, in this Thirty-ninth Series Supplemental Resolution words of the masculine gender shall mean and include correlative words of the feminine and neuter genders; words importing the singular number shall mean and include the plural number and vice versa; words importing persons shall include firms, associations and corporations; and the terms, “hereby”, “hereof”, “hereto”, “herein”, “hereunder” and any similar terms refer to this Thirty-ninth Series Supplemental Resolution.

ARTICLE II

AUTHORIZATION OF THIRTY-NINTH SERIES BONDS

Section 201. Principal Amount, Designation and Series.

One or more series of Thirty-ninth Series Bonds in the maximum amount not to exceed \$45,000,000 entitled to the benefit, protection and security of the Resolution is hereby authorized. Any such series of bonds shall be designated as, and shall be distinguished from, the Bonds of all other series by the title of “Water System Revenue Bonds, Thirty-ninth Series.” A series of the Thirty-ninth Series Bonds may be designated as “Green Bonds” as set forth in the Certificate of Determination for such series. The principal amount of a series of the Thirty-ninth Series Bonds shall be as set forth in the Certificate of Determination.

Section 202. Purpose.

The purposes for which a series of the Thirty-ninth Series Bonds are being issued are to finance (i) the costs of certain capital improvements to the water system of the Authority, (ii) funds for deposit to the Capital Contingency Fund, the Debt Reserve Fund and the Operating Reserve Fund, as necessary and (iii) the costs of issuance related to the Thirty-ninth Series Bonds. The amount of any series of the Thirty-ninth Series Bonds being issued for Other Corporate Purposes is as set forth in the Certificate of Determination. The purposes for any series of Green Bonds shall be as set forth in a Certificate of Determination.

Section 203. Date, Maturity and Interest Rates.

A series of the Thirty-ninth Series Bonds shall be dated as set forth in the Certificate of Determination.

The Thirty-ninth Series Bonds shall be issued as serial or term bonds or a combination of serial and term bonds which shall mature on the [first day of August] in the years and in the aggregate principal amounts and the rates of interest as established by the Certificate of Determination. Interest shall be calculated on the basis of a 360-day year consisting of twelve 30-day months.

Section 204. Interest Payment Dates.

The Thirty-ninth Series Bonds shall bear interest from their dated date, payable semiannually on the first day of February and August in each year commencing on the date as set forth in the Certificate of Determination.

Section 205. Registration, Denominations, Numbers and Letters.

The Thirty-ninth Series Bonds shall be issued in fully registered form, without coupons, in the denomination of \$5,000 or any integral multiple of \$5,000. Subject to the provisions of the Resolution, the form of the Thirty-ninth Series Bonds and the Trustee's certificates of authentication shall be substantially in the form set forth in Article IV of this Thirty-ninth Series Supplemental Resolution.

The Thirty-ninth Series Bonds when issued will be registered in the name of Cede & Co., as nominee of The Depository Trust Company, New York, New York ("DTC"). Only one Bond will be issued for each maturity and CUSIP Number in the aggregate principal amount of such maturity and CUSIP Number, and initial purchases of the Bonds will be made in book-entry only form in denominations of \$5,000 or any integral multiple thereof. Purchasers of the Thirty-ninth Series Bonds will not receive certificates representing their interest in the Thirty-ninth Series Bonds. Unless the Authority determines otherwise, as long as the Thirty-ninth Series Bonds are registered in the name of Cede & Co., transfers or exchanges of ownership interest in the Thirty-ninth Series Bonds may be accomplished via book-entry transactions only, through DTC.

Section 206. Paying Agent.

The principal of, premium, if any, and interest on the Thirty-ninth Series Bonds shall be payable at the corporate trust offices of U.S. Bank Trust Company, National Association, St. Paul, Minnesota, Trustee and Registrar and of U.S. Bank Trust Company, National Association, New York, New York, as Paying Agent. The principal of, premium, if any, and interest on the Thirty-ninth Series Bonds shall also be payable at any other place which may be provided for such payment by the appointment of any other Paying Agent or Paying Agents, as permitted by the Resolution. Interest on the Thirty-ninth Series Bonds shall be payable by check mailed by the Trustee to the registered owner whose name appears on the registration books of the Authority (or, at the option of any registered owner of at least one million dollars (\$1,000,000) in aggregate principal amount of the Thirty-ninth Series Bonds, interest thereon may be paid by wire transfer to the registered owner pursuant to wire instructions furnished by such registered owner) as of the fifteenth day of January and July in each year (or the preceding business day if such fifteenth day is not a business day).

Section 207. Redemption.

A. Any series of the Thirty-ninth Series Bonds shall be subject to optional redemption as set forth in the Certificate of Determination.

B. Any series of the Thirty-ninth Series Bonds may be subject to mandatory sinking fund redemption at 100% of the principal amount thereof plus accrued interest to the date of redemption, from sinking fund payments which are required to be made in amounts sufficient to

redeem on August 1 of each of the years and in the amounts as established by the Certificate of Determination.

C. The Thirty-ninth Series Bonds are subject to mandatory redemption in whole at 100% of the principal amount thereof plus accrued interest to the date of redemption if all or substantially all of the Water System is taken by the State or any municipality in the State with general governmental powers and duties as more particularly described in Section 507 of the Resolution.

Section 208. Sale of Thirty-ninth Series Bonds.

A series of the Thirty-ninth Series Bonds may be sold by competitive sale in accordance with a notice of sale or by negotiated sale to such purchaser and in accordance with such terms as the Chairperson or Vice Chairperson and the President/Chief Executive Officer or Vice President and Chief Financial Officer shall determine and as set forth in the Certificate of Determination, and, in the case of a negotiated sale, pursuant to a Purchase Contract, and such officials are hereby authorized to accept a bid or execute the Purchase Contract with such terms and conditions as such officials shall determine and to sell such series of the Thirty-ninth Series Bonds in accordance with such bid or Purchase Contract, as the case may be.

Section 209. Official Statement.

The Official Statement of the Authority pertaining to any series of the Thirty-ninth Series Bonds in substantially the form presented at this meeting with such changes, omissions, insertions and revisions as the Chairperson or Vice Chairperson and the President/Chief Executive Officer or Vice President and Chief Financial Officer shall deem advisable is hereby authorized and the Chairperson or Vice Chairperson and the President/Chief Executive Officer or Vice President and Chief Financial Officer shall sign and deliver copies of the Official Statement to the purchaser of the Thirty-ninth Series Bonds for subsequent distribution.

Section 210. Book-Entry-Only System.

The Authority is hereby authorized to issue the Thirty-ninth Series Bonds in book-entry-only form and to execute and enter into any agreement or instrument required by the Depository Trust Company (“DTC”), New York, New York, which will act as the initial securities depository for the Thirty-ninth Series Bonds in order to qualify such Thirty-ninth Series Bonds for DTC eligibility. The ownership of one fully registered Bond for each maturity and CUSIP Number, each in the aggregate principal amount of each maturity and CUSIP Number, will be registered in the name of Cede & Co., as nominee for DTC.

So long as Cede & Co. is the registered owner of the Thirty-ninth Series Bonds, as nominee of DTC, references herein to the bondowners or registered owners of the Thirty-ninth Series Bonds shall mean Cede & Co. and shall not mean the beneficial owners of the Thirty-ninth Series Bonds.

In the event that (a) DTC determines to discontinue its service with respect to the Thirty-ninth Series Bonds by giving notice to the Authority and discharging its responsibilities with respect thereto under applicable law and the Authority fails to appoint a successor securities depository for the Thirty-ninth Series Bonds, or (b) the Authority determines to discontinue the system of book-entry transfers through DTC (or a successor securities depository), bond certificates are required to be delivered. The beneficial owner, upon registration of certificates held in the beneficial owner's name, will become the registered owner of the Thirty-ninth Series Bonds.

The Authority will recognize DTC or its nominee as the bondowner for all purposes including notices. Conveyance of notices and other communications by DTC to DTC participants, by DTC participants to indirect participants and by DTC participants and indirect participants to beneficial owners will be governed by arrangements among them, subject to any statutory and regulatory requirements as may be in effect from time to time.

Principal and interest payments on the Thirty-ninth Series Bonds will be made to DTC or its nominee, Cede & Co., as registered owner of the Thirty-ninth Series Bonds. Upon receipt of moneys, DTC's current practice is to credit immediately the accounts of the DTC participants in accordance with their respective holdings shown on the records of DTC. Payments by DTC participants and indirect participants to beneficial owners will be governed by standing instructions and customary practices and will be the responsibility of such DTC participant or indirect participant and not of DTC, the Authority, the Trustee or any Paying Agent, subject to any statutory and regulatory requirements as may be in effect from time to time.

ARTICLE III

DISPOSITION OF PROCEEDS OF THIRTY-NINTH SERIES BONDS

Section 301. Construction Fund.

Upon delivery of a series of the Thirty-ninth Series Bonds and receipt of payment therefor, the Authority shall pay from the net proceeds thereof, after the payment of certain Costs of Issuance, to the Trustee for deposit in the Construction Fund the amount established by the Certificate of Determination, all or a portion of which shall be used to finance the Cost of Issuance of the Thirty-ninth Series Bonds.

Section 302. Other Funds.

The Trustee shall deposit such other proceeds in such other funds as set forth in the Certificate of Determination.

ARTICLE IV

FORM AND EXECUTION OF THIRTY-NINTH SERIES BONDS

Section 401. Form of a Series of Thirty-ninth Series Bonds and Trustee's Certificate of Authentication.

Subject to the provisions of the Resolution, a series of the Thirty-ninth Series Bonds and the Trustee's certificate of authentication shall be, respectively, in substantially the form as set forth in **Exhibit B** to this resolution, with such insertions or omissions, endorsements and variations as may be required or permitted by the Resolution.

Section 402. Execution of Thirty-ninth Series Bonds.

The Chairperson or other Authorized Officer is hereby authorized and directed to execute each series of the Thirty-ninth Series Bonds and the Secretary or other Authorized Officer is hereby authorized to sign and attest the Authority's seal on such series of the Thirty-ninth Series Bonds, each by their manual or facsimile signatures.

Section 403. Continued Exemption from Federal Income Taxation.

The Authority hereby agrees and covenants that it shall at all times perform all acts and things necessary or appropriate under any valid provision of law or in order to ensure that interest or amounts treated as interest, as applicable, paid on any series of the Thirty-ninth Series Bonds shall not be includable in the gross income of the owners thereof for Federal income tax purposes under the Code. Further, Authorized Officers are hereby authorized to execute all instruments and documents necessary to take such action.

Section 404. No Recourse on Thirty-ninth Series Bonds.

No recourse shall be had for the payment of the principal or Redemption Price, if any, of or interest or amounts treated as interest, as applicable, on any series of the Thirty-ninth Series Bonds or for any claim based thereon or on the Resolution against any member or officer of the Authority or any person executing any series of the Thirty-ninth Series Bonds and neither any member or officer of the Authority nor any person executing a series of the Thirty-ninth Series Bonds shall be liable personally on such series of the Thirty-ninth Series Bonds by reason of the issuance thereof.

ARTICLE V

BOND INSURANCE

Section 501. Voting Rights of Bond Insurer.

For purposes of Section 701 (Events of Defaults), Section 704 (Proceedings Brought by Trustee), Section 705 (Restriction of Bondholder's Action), Section 707 (Effect of Waiver and Other Circumstances), Section 903 (Supplemental Resolutions Effective With Consent of Bondholders), Section 1002 (Powers of Amendment), Section 1003 (Consent of Bondholders) and Section 1004 (Modifications by Unanimous Consent), in each case of the Resolution as long as the Bond Insurer, if any, has not failed to comply with its payment obligations under the Bond Insurance Policy, the Bond Insurer shall have all rights and privileges of the owners of the Insured Series to exercise rights of approval, consent, direction, waiver and request on behalf of and in

place of the holders of the Insured Series. For purposes of computing applicable percentages in said Sections, actions taken by the Bond Insurer as aforesaid shall be treated as actions taken by the holders of the Insured Series. In the event the Bond Insurer has failed to comply with its payment obligations under the Bond Insurance Policy, the foregoing provisions of this Section 501 shall not apply.

Section 502. Notice to Bond Insurer.

The Trustee and the Authority shall notify the Bond Insurer by 3:00 p.m. on the day such payment is due, should the payment of interest on or principal of the Insured Series not be made when such payment is due or the Authority fails to make a monthly payment into any Fund required to be made in connection with the Insured Series.

The Trustee and the Authority shall provide a copy to the Bond Insurer of any notice given to any other party with respect to the Insured Series.

ARTICLE VI

CONTINUING DISCLOSURE

Section 601. Continuing Disclosure.

The Authority hereby covenants and agrees that it will comply with and carry out all of the provisions of any Continuing Disclosure Agreement. Notwithstanding any other provision of the Resolution, failure of the Authority or the Trustee to comply with the Continuing Disclosure Agreement shall not be considered an Event of Default; however, the Trustee may (and, at the request of any Participating Underwriter (as defined in the Continuing Disclosure Agreement) or the Holders of at least 25% of the aggregate principal amount of Outstanding Bonds, shall), with indemnification satisfactory to it, or any Bondholder or Beneficial Owner may take such actions as may be necessary and appropriate, including seeking mandamus or specific performance by court order, to cause the Authority, the Dissemination Agent (as such term is defined in the Continuing Disclosure Agreement) or the Trustee, as the case may be, to comply with its obligations under this Section and the Continuing Disclosure Agreement. For purposes of this Section, “Beneficial Owner” means any person which (a) has or shares the power, directly or indirectly, to make investment decisions concerning ownership of, any Thirty-ninth Series Bonds (including persons holding Thirty-ninth Series Bonds through nominees, depositories or other intermediaries), or (b) is treated as the owner of any Thirty-ninth Series Bond for federal income tax purposes.

ARTICLE VII

MISCELLANEOUS

Section 701. Delegation of Authority to Chairperson or Vice Chairperson and the President/Chief Executive Officer or Vice President and Chief Financial Officer .

The Chairperson or Vice Chairperson and the President/Chief Executive Officer or Vice President and Chief Financial Officer is hereby delegated the authority to (i) determine with respect to any series of the Thirty-ninth Series Bonds the amount, issue date, date of maturity, denominations, redemption provisions, interest rate and mode, and other details of such series of the Thirty-ninth Series Bonds, (ii) determine whether such series of the Thirty-ninth Series Bonds shall be sold by competitive or negotiated sale and if such sale is negotiated, the purchaser of such series of the Thirty-ninth Series Bonds, and (iii) accept and incorporate into the Thirty-ninth Series Supplemental Resolution any terms or provisions required by the Bond Insurer, if any, which they deem necessary or appropriate, all in accordance with the Act, the Resolution and any other provision of law applicable thereto. The Chairperson or Vice Chairperson and the President/Chief Executive Officer or Vice President and Chief Financial Officer shall prepare a Certificate of Determination prior to the date of delivery of any series of the Thirty-ninth Series Bonds to be attached hereto as **Exhibit A** and incorporated in this Thirty-ninth Series Supplemental Resolution setting forth such details and particulars of such series of the Thirty-ninth Series Bonds and Bond Insurer provisions, if any, as determined in accordance with this delegation. Should the details and particulars of such series of the Thirty-ninth Series Bonds conflict with such details and particulars set forth in this Thirty-ninth Series Supplemental Resolution, the Certificate of Determination shall control.

Section 702. Effective Date.

This Thirty-ninth Series Supplemental Resolution shall take effect immediately.

Section 703. Declaration of Official Intent.

The Authority hereby expresses its official intent pursuant to §1.150-2 of the Federal Income Tax Regulations, Title 26 (the “Regulations”), to reimburse expenditures paid sixty days prior to and any time after the date of passage of this Thirty-ninth Series Supplemental Resolution in the maximum amount authorized for the Thirty-ninth Series Bonds hereby and for the Projects defined herein with the proceeds of bonds, notes, or other obligations authorized to be issued by the Authority. Such bonds, notes or other obligations shall be issued to reimburse such expenditures not later than 18 months after the later of the date of the expenditure or the substantial completion of the Project, or such later date the Regulations may authorize. The Authority hereby certifies that the intention to reimburse as expressed herein is based upon its reasonable expectations as of this date.

EXHIBIT A

CERTIFICATE OF DETERMINATION

[See Document No. 8]

EXHIBIT B

[Form of Thirty-ninth Series ____ Bond]

**SOUTH CENTRAL CONNECTICUT REGIONAL WATER AUTHORITY
WATER SYSTEM REVENUE BOND, THIRTY-NINTH SERIES**

Number _____ \$

ORIGINAL ISSUE DATE:

MATURITY DATE INTEREST RATE DATED DATE CUSIP

REGISTERED OWNER:

PRINCIPAL AMOUNT:

South Central Connecticut Regional Water Authority (the "Authority"), a public corporation constituting a public instrumentality and political subdivision organized and existing under the laws of the State of Connecticut, for value received, hereby promises to pay to the Registered Owner shown above, or registered assigns, unless redeemed prior thereto as hereinafter provided, the Principal Amount shown above on the Maturity Date shown above, and to pay interest on such Principal Amount until the Authority's obligation with respect to the payment of such Principal Amount shall be discharged as provided in the Resolution (as hereinafter defined), at the Interest Rate shown above semiannually on the [first day of February and August] in each year, commencing [August 1, _____.] Interest, calculated on the basis of a 360-day year consisting of twelve 30-day months will be paid from the Dated Date shown above. The principal and redemption price (if any) of this bond are payable upon presentation and surrender at the corporate trust office of U.S. Bank Trust Company, National Association, St. Paul, Minnesota, trustee and registrar under the Resolution, or its successor in trust (the "Trustee") or U.S. Bank Trust Company, National Association, New York, New York, paying agent under the Resolution, or at the principal office of its successor as such paying agent (the "Paying Agent"). The principal, redemption price, if any, and interest on this bond are payable in any coin or currency of the United States of America which, at the time of payment is legal tender for the payment of public and private debts, provided, however, that interest on this bond is payable to the person in whose name this bond is registered as of the close of business on the [fifteenth day of January and July] (or the preceding business day if such fifteenth day is not a business day) in each year by check (or, at the option of any registered owner of at least one million dollars (\$1,000,000) in

aggregate principal amount of the bonds, interest thereon may be paid by wire transfer to the registered owner pursuant to wire instructions furnished by such registered owner) to such registered owner as shown on the registration books of the Authority kept by the Trustee.

It is hereby certified and recited that all conditions, acts and things required by the Constitution or statutes of the State of Connecticut to exist, to have happened or to have been performed precedent to or in the issuance of this bond, exist, have happened and have been performed and that the issue of bonds of which this issue is one, together with all other indebtedness of the Authority, is within every debt and other limit prescribed by said Constitution or statutes. This bond is a general obligation of the Authority and the full faith and credit of the Authority are pledged to the prompt payment of both the principal of, premium, if any, and interest on this bond as the same shall become due.

This bond shall not be valid or become obligatory upon the Authority and shall not be entitled to any security, right or benefit under the Resolution until authenticated by the certificate of the Trustee endorsed hereon by the manual signature of a duly authorized official of the Trustee.

IN WITNESS WHEREOF, SOUTH CENTRAL CONNECTICUT REGIONAL WATER AUTHORITY has caused this bond to be executed in its name and on its behalf by the facsimile signature of its Chairperson or other Authorized Officer, and a facsimile of its corporate seal to be imprinted hereon and attested by the facsimile signature of its Secretary or other Authorized Officer, as of the Original Issue Date shown above.

SOUTH CENTRAL CONNECTICUT
REGIONAL WATER AUTHORITY

By _____

[SEAL]

Attest

By _____

SOUTH CENTRAL CONNECTICUT REGIONAL
WATER AUTHORITY
WATER SYSTEM REVENUE BONDS, THIRTY-NINTH SERIES

This bond is one of a duly authorized issue of bonds of the Authority designated “Water System Revenue Bonds, Thirty-ninth Series,” in the aggregate principal amount of \$_____ issued under and pursuant to Special Act. No. 77-98 of the General Assembly of the State of Connecticut, as amended (the “Act”), and under and pursuant to a resolution of the Authority adopted July 31, 1980 entitled “Water System Revenue Bond Resolution, General Bond Resolution as amended and as supplemented by various supplemental resolutions, including the Thirty-ninth Series Supplemental Resolution, adopted _____, 20____ (which resolution, together with all supplemental resolutions hereafter adopted in conformity with the terms thereof, are herein called the “Resolution”). As provided in the Resolution, the bonds as to principal, redemption price thereof and interest thereon are payable from and secured by a pledge of certain revenues of the Authority’s Water System referred to in the Resolution and other funds held or set aside under the Resolution. Copies of the Resolution are on file at the office of the Authority and at the corporate trust office of the Trustee, and reference to the Resolution and any and all supplements thereto and modifications and amendments thereof and to the Act is made for a description of the pledge and covenants securing the bonds, the nature, extent and manner of enforcement of such pledge, the rights and remedies of the registered owners of the bonds with respect thereto, the terms and conditions upon which the bonds are issued and may be issued thereunder, the conditions upon which the Resolution may be amended or supplemented with or without the consent of the holders or registered owners of the bonds, and the terms upon which bonds may no longer be secured by the Resolution if sufficient moneys or specified securities are deposited with the Trustee in trust for their payment.

This bond is not a debt of the State of Connecticut or of any municipality in the State of Connecticut, and neither the State of Connecticut nor any municipality in the State of Connecticut is liable hereon; nor is this bond payable out of any funds other than those of the Authority as provided under the Resolution and the Act.

As provided in the Resolution, bonds of the Authority may be issued from time to time pursuant to supplemental resolutions in one or more series, in various principal amounts, may mature at different times, may bear interest at different rates and may otherwise vary as provided in the Resolution. The aggregate principal amount of bonds which may be issued under the Resolution is not limited except as provided in the Resolution, and all bonds issued and to be issued under the Resolution are and will be equally secured by the pledge and covenants made therein, except as otherwise expressly provided or permitted in the Resolution.

To the extent and in the manner permitted by the terms of the Resolution, the provisions of the Resolution, or any resolution amendatory thereof or supplemental thereto, may be modified or amended by the Authority with the written consent of the holders of at least two-thirds in principal amount of the bonds then outstanding under the Resolution and, in case less than all of a series of bonds would be affected thereby, with such consent of the holders of at least

two-thirds in principal amount of the bonds of each series so affected then outstanding under the Resolution, and, in case such modification or amendment would change the terms of any sinking fund installment, with such consent of the holders of at least two-thirds in principal amount of the bonds of the particular series and maturity entitled to such sinking fund installment then outstanding; provided, however, that, if such modification or amendment will, by its terms, not take effect so long as any bonds of any specified like series and maturity remain outstanding under the Resolution, the consent of the holders of such bonds shall not be required and such bonds shall not be deemed to be outstanding for the purpose of the calculation of outstanding bonds. No such modification or amendment shall permit a change in the terms of redemption or maturity of the principal of any outstanding bond or of any installment of interest thereon or a reduction in the principal amount or redemption price thereof or in the rate of interest thereon without the consent of the holder of such bond, or shall reduce the percentages or otherwise affect the classes of bonds the consent of the holders of which is required to effect any such modification or amendment, or shall change or modify any of the rights or obligations of the Trustee or of any Paying Agent without its written assent thereto.

This bond is transferable, as provided in the Resolution, only upon the books of the Authority kept for that purpose at the above mentioned office of the Trustee by the registered owner hereof in person or by such owner's attorney duly authorized in writing, upon surrender of this bond together with a written instrument of transfer satisfactory to the Trustee duly executed by the registered owner of this bond or such owner's duly authorized attorney, and thereupon a new registered bond or bonds in the same aggregate principal amount shall be issued to the transferee in exchange therefor as provided in the Resolution, and upon payment of the charges therein prescribed. The Authority, the Trustee and any Paying Agent may deem and treat the person in whose name this bond is registered as the absolute owner hereof for the purpose of receiving payment of, or on account of, the principal or redemption price hereof and interest due hereon and for all other purposes.

So long as Cede & Co. is the Registered Owner of this bond, unless this certificate is presented by an authorized representative of The Depository Trust Company, a New York corporation ("DTC") to the Authority or its agent for registration of transfer, exchange, or payment and any certificate issued is registered in the name of Cede & Co. or in such other names as is requested by an authorized representative of DTC (and any payment is made to Cede & Co. or to such other entity as is requested by an authorized representative of DTC), ANY TRANSFER, PLEDGE, OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL inasmuch as the registered owner hereof, Cede & Co., has an interest herein.

Redemption Provisions.

[Optional Redemption]

[The Bonds with a stated maturity on or after [August 1, ____] are subject to redemption at the option of the Authority in denominations of \$5,000 or any integral multiple thereof, either in whole or in part, on any date on or after [August 1, _____], at a redemption price equal to 100% of the principal amount to be redeemed, plus accrued interest to the redemption date.]

[Mandatory Sinking Fund Redemption]

[The Bonds due on [August 1, _____] are subject to mandatory sinking fund redemption at 100% of the principal amount due thereof plus accrued interest to the date of redemption, from sinking fund payments which are required to be made in amounts sufficient to redeem on August 1 of each of the years set forth in the following table, the principal amount of the Bonds specified opposite each of such years:

<u>Year</u>	<u>Amount</u>
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Special Mandatory Redemption.

Pursuant to the Act, all Bonds are subject to mandatory redemption in whole at 100% of the principal amount thereof plus accrued interest to date of redemption (or, in the case of capital appreciation bonds, their accreted value on the date of redemption), if all or substantially all of the Water System is taken by the State or any municipality in the State with general governmental powers and duties. For purposes of this provision, “substantially all of the Water System” includes any part of the Water System the taking of which would cause a reduction in the Authority’s current water supply by twenty percent (20%) or more or would prevent water service to twenty percent (20%) or more of the customers of the Water System at the time of such taking, unless in the opinion of the Consulting Engineer (a) the remaining portion of the Water System is sufficient to serve the remaining customers of the Water System and (b) after adjustments for any rates adopted by the Authority and any adjustment in costs as a result of such taking, the Authority will be able to comply with the debt service coverage requirements of the General Bond Resolution.

Redemption Procedures.

Bonds may be redeemed at the election and direction of the Authority or by the terms of the General Bond Resolution. When the Authority elects to redeem, it shall give written notice to the Trustee of its election to redeem, of the redemption date, of the series, and of the principal amounts of the Bonds of each maturity of such series to be redeemed, which series, maturities and principal amounts shall be determined by the Authority in its sole discretion, subject to any limitations with respect thereto contained in any Supplemental Resolution. Whenever Bonds are required to be redeemed otherwise than at the election of the Authority, the Trustee shall select the Bonds to be redeemed, give the notice of redemption, as set forth below, and pay out of moneys available therefor the redemption price with accrued interest to the redemption date, to the appropriate paying agents.

In the event of a partial redemption, the Authority may direct the maturity or maturities and amounts to be redeemed. If less than all Bonds of a particular maturity are to be redeemed, the particular Bonds of such maturity to be redeemed shall be selected in such order of maturity and CUSIP (Committee on Uniform Security Identification Procedure) number as the Authority may determine and by lot within a CUSIP number as provided in the General Bond Resolution.

When the Trustee receives notice of the Authority’s election to redeem Bonds or when redemption is required pursuant to the General Bond Resolution, the Trustee is required to give

notice of such redemption, which must specify the maturities and CUSIP numbers of the Bonds to be redeemed, the redemption date and the place or places where amounts due upon redemption will be payable.

The Bonds of the issue of which this bond is one are payable upon redemption at the above mentioned offices of the Trustee and the Paying Agent. Such notice is to state that on such date such Bonds to be redeemed shall become due and payable and thereafter interest thereon shall cease to accrue and be payable. Such notice will be given by publication once a week for at least two successive weeks in authorized newspapers of general circulation in New Haven, Connecticut and New York, New York, the first such publication to be not less than thirty (30) days nor more than sixty (60) days prior to the redemption date.

A copy of such notice also will be mailed not less than twenty-five (25) days before the redemption date to the registered owners of any Bonds to be redeemed. So long as Cede & Co., as nominee of DTC (as hereinafter defined) is the registered owner of the Bonds, all notices of redemption with respect to the Bonds will be sent only to DTC. Notice need not be published if all the Bonds or portions of the Bonds to be redeemed are registered Bonds and a notice in the form required for published notice is mailed, postage prepaid, to the registered owners of such Bonds at their last addresses appearing on the registry books of the Trustee. If notice of redemption shall have been published or mailed as aforesaid, the bonds or portions thereof specified in said notice shall become due and payable at the applicable redemption price on the redemption date therein designated, and if, on the redemption date, moneys for the payment of the redemption price of all the bonds to be redeemed shall be available for such payment on said date, then from and after the redemption date such bonds shall cease to accrue interest and become payable to the holders or registered owners entitled to payment thereof on such redemption.

Unless the Authority directs otherwise or an Event of Default has occurred under the General Bond Resolution and is continuing, the Trustee shall not give any notice related to Special Mandatory Redemption until one hundred and twenty (120) days after the day on which a final unappealable decision by a court of competent jurisdiction is rendered concerning such taking or the amount to be received by the Authority for such taking, or if no appeal is taken, one hundred and twenty (120) days after the last day on which such an appeal could be taken.

The Act provides that neither the members of the Authority nor any person executing this bond shall be liable personally on this bond or be subject to any personal liability or accountability by reason of the issuance of this bond.

The registered owner of this bond shall have no right to enforce the provisions of the Resolution or to institute action to enforce the covenants therein or to take any action with respect to an event of default under the Resolution or to institute, appear in or defend any suit or other proceeding with respect thereto, except as provided in the Resolution.

[Form of Certificate of Authentication]

TRUSTEE'S CERTIFICATE

This bond is one of the issue of the Water System Revenue Bonds, Thirty-ninth Series, described herein. The facsimile signatures and seal on this bond are duly adopted facsimiles of the genuine signatures of the officers of the South Central Connecticut Regional Water Authority and of the duly adopted seal of said Authority. The opinion of Pullman & Comley, LLC was dated and delivered on the date of the original delivery of the bonds.

U.S. BANK TRUST COMPANY, NATIONAL
ASSOCIATION,
Trustee

By: _____

Its Authorized Official

ASSIGNMENT

FOR VALUE RECEIVED, the undersigned hereby sells, assigns and transfers unto

[Please print or type name, address and social security number or other identifying number of transferee]

this bond and all rights hereunder and hereby irrevocably constitutes and appoints

as attorney to transfer this bond on the books kept for registration thereof, with full power of substitution in the premises.

Dated: _____

Signature guaranteed:

(Bank or Trust Company)

(Authorized Official)

NOTICE: This signature on this assignment must correspond with the name as it appears on the face of this bond in every particular, without alteration (Bank or Trust Company) or enlargement or any charge whatsoever.

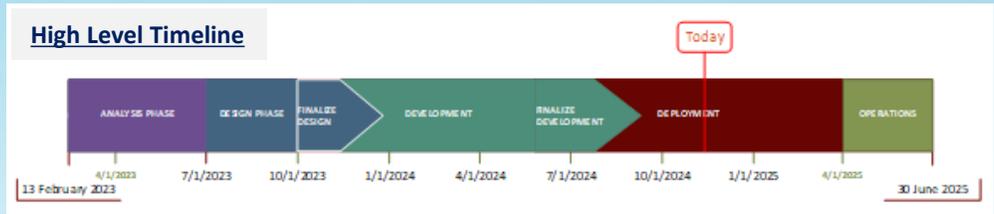
**SUMMARY SCHEDULE OF IMPORTANT DATES
FISCAL 2025 PROJECTIONS AND FISCAL 2026 BUDGET REQUESTS**

2024-2025		
	Nov 8, 2024	Management begins capital budgetary process by requesting project managers to complete capital budget input forms
	Dec 6, 2024	Management begins O&M budgetary process by requesting projections for FY25 payroll through May 31, 2025
	Dec 2024 to Feb 2025	Finance requests budget managers to project FY25 and FY26 O&M expenses and revenue
	Mar 17, 2025 (Mar 10, 2025)	Management-approved FY26 capital and operating budgets are electronically sent to the Authority
A	Mar 31, 2025 (Mar 27, 2025)	Management discusses FY26 capital budget with the Authority, anticipating that the Authority will approve distribution of preliminary capital budget to the RPB. (special meeting)
A	Mar 31, 2025 (Mar 27, 2025)	Management discusses FY26 operating budget with the Authority, anticipating that the Authority will approve distribution of preliminary operating budget to the RPB. (special meeting)
	Apr 2, 2025	Management electronically sends the Authority's preliminary budgets to the RPB and Office of Consumer Affairs
	Apr 14 to Apr 18, 2025	Meet with OCA to discuss budgets – if requested
R	Apr 14 to Apr 18, 2025	RPB Finance Committee meets with management (special meeting)
R	Apr 14 to Apr 18, 2025	Land Use Committee and Consumer Affairs Committee meet with management (special meeting)
R	***	Prior to Finance Committee meeting on 5/12/25 (regular meeting), the chairs of the Land Use Committee and Consumer Affairs Committee convey their comments to the Finance Committee
R	May 12, 2025	RPB Finance Committee (regular meeting) meets to comment on the budget (other RPB members are invited to attend)
A & R	May 22, 2025	Regular full RPB meeting with Authority in attendance -- Finance Committee makes its recommendation regarding the FY25 budgets to the full RPB
A	May 22, 2025	Authority reviews and approves operating and capital budgets. (meet after RPB Board meeting)
	May 30, 2025	Management sends approved budgets to Trustee by 5/30/2025 (as early as 5/26/2025)
R		RPB / Finance Committee meetings
A		Authority meetings

Note: Good Friday is April 18, 2025, Easter is April 20, 2025, Passover is from Sat. (evening) April 12, 2025 through Sun. (last day) April 20, 2025.

Other holidays include January 20, 2025, Martin Luther King Day, February 12, 2025, Lincoln's Birthday, February 17, 2025, Presidents Day, Memorial Day is May 26, 2025.

CIS/RWAY Project



CIS/RWAY Project Health Indicators

Schedule	✓	Target April 2025 Go-Live	Capital Budget	✓	\$16.01M	FY25 Spend	✓	\$2.16M (A) / \$7.9M (B)	Scope	✓	+ Omni-Channel
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Accomplishments

- Completed Integration System (IST2) Test Scripts
- Completed Bill Parallel testing during IST. Another round will be during UAT
- **Completed Preliminary Cutover plan. Mock1 in Progress until mid December.**
- **Entered ETL7 (Mock1) Data Migration Phase. Successfully ran SAP lockout exercise**
- **Completed preliminary End user training schedule. Began OCM Champions reviews**
- Completed Integrations/Interfaces development and Itineris Configuration items
- OCM Champions & Change Networks in place. Continued mobilization & preparation of End-User Training, Cutover & Customer/Stakeholder Communications. Employee communications (Snapcomms) tool is being procured for real-time communications.
- First customer communication in the Waterlines complete. Next one during Nov End

Decisions, Risks & Issues

- Key Decision(s)
- Key Risks – Mitigation Plans Underway
 - **Continued disposition/prioritization of ADIs & defects during IST2 testing**
- Key Issues - None

Current Activities

- Continued Refinement to End User Training materials and classes schedule
- Data conversion and data cleansing defects remediation
- **Continued Integrated System Testing (IST2)**
- Continued cutover planning activities
- Procure OCM Snap Comms tool for employee level communication

Next Steps: Development / Deployment Phase

- **Complete Integrated System Testing (IST2)**
- **Complete End User Training materials and classes schedule. Send calendar invites**
- Complete Mock 1 (ETL7) Execution and Visual Validation
- Continued Data Cleansing and Data Archiving efforts

South Central Connecticut Regional Water Authority
Strategic Planning Committee

Minutes of the June 27, 2024 Meeting

The regular meeting of the Strategic Planning Committee of the South Central Connecticut Regional Water Authority took place on Thursday, June 22, 2024, at 90 Sargent Drive, New Haven, Connecticut and via remote access. Chair Sack presided.

Present: Committee Members Present – Mss. Sack and LaMarr, and Messrs. Borowy, Curseaden, and Ricozzi
Management – Mss. Kowalski and Calo(R), and Messrs. Hill(R), Lakshminarayanan(R), and Singh
Staff – Mrs. Slubowski

The Chair called the meeting to order at 12:31 p.m. The chair stated it would be appropriate to table item #5, *RWA Self-Assessment Results*, to a later date subject to the call of the Chair, due to time constraints. On motion made by Ms. LaMarr and seconded by Mr. Ricozzi, the Authority voted to table item #5 on the agenda to a later date.

Borowy	Aye
Curseaden	Aye
LaMarr	Aye
Ricozzi	Aye
Sack	Aye

C.1. APPROVE MINUTES – FEBRUARY 22, 2024 MEETING

On motion made by Mr. Curseaden and seconded by Ms. LaMarr, the Committee voted to approve the minutes of its February 22, 2024 meeting.

Borowy	Aye
Curseaden	Aye
LaMarr	Aye
Ricozzi	Aye
Sack	Aye

C.2. REVIEW FY 2024 YEAR-END STRATEGIC ACTION PLAN UPDATE & GLOBAL METRICS

The Leadership Team reviewed the organization's FY 2024 strategic action initiatives, which were related to the 2020-2025 Strategic Plan goals, and the associated balanced scorecard perspectives. The review also included the FY 2024 year-end global metrics, with seven out of eight successfully achieved. The one exception was the zero preventable injuries safety goal. Management is implementing new programs and protocols related to safety.

C.3. REVIEW FY 2025 STRATEGIC ACTION PLAN & GLOBAL METRICS

Members of the Leadership Team reviewed the FY 2025 action initiatives and global metrics. In FY 2025 the RWA will focus on 12 action initiatives to successfully accomplish the full 2020-2025 strategic plan. Additionally, there are seven global metrics for FY 2025, covering the balanced scorecard perspectives. These metrics will be used as benchmarks for the organization's global metric bonus program for eligible employees.

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C.4. FY 2025 WORK PLAN

The Committee reviewed its FY 2025 Work Plan. After discussion, it was the consensus of the Committee to revise the work plan to include a preliminary discussion related to the next strategic plan.

C.5. RWA ASSESSMENT RESULTS (TABLED)

At 1:53 p.m., on motion made by Mr. Curseaden and seconded by Mr. Ricozzi, the Committee voted to adjourn the meeting.

Suzanne Sack, Chair

(R) = Attended remotely.

UNAPPROVED