



**ISSUANCE TEST RATE APPLICATION**

Submitted by the  
South Central Connecticut Regional Water Authority  
to  
the Representative Policy Board  
of the South Central Connecticut Regional Water District  
Date: January 27, 2026

## TABLE OF CONTENTS

### TAB

<b><u>Preface:</u> <i>Rules of Practice of the Representative Policy Board (“RPB”)</i></b>	Page 6
--	--------

<b><u>Section One:</u> Introduction</b>	<b>Introduction</b>
---	---------------------

1. Nature of the application and its key elements	<u>Page</u>
a. Statutory reference .....	7
b. <i>General Bond Resolution</i> .....	7
c. Proposed debt .....	9
d. Proposed revenue increase .....	10
e. Rate Stabilization Fund .....	10
f. Unusual circumstances .....	11
g. Facts upon which the RPB may rely .....	12

<b><u>Section Two:</u> Perspective</b>	<b>Perspective</b>
--	--------------------

	<u>Page</u>
1. History of revenue increases .....	13
2. Rate structure.....	15
3. Maintenance test.....	16
4. Historic period of twelve months .....	19
5. Anticipated cash collections if there is no rate increase .....	20
6. Capital expenditures .....	22

<b><u>Section Three:</u> Issuance test and the use of bond proceeds</b>	<b>Issuance Test</b>
---	----------------------

1. Issuance test	<u>Page</u>
a. Required revenue from rates .....	24
b. Operating and maintenance expense .....	25
c. Debt service.....	26
d. Payments-in-Lieu-of-Taxes (“PILOT”) .....	31
e. Rationale and methodology to determine revenue requirements .....	31
f. Assumptions .....	33
2. Use of bond proceeds	<u>Page</u>
a. Five-year plan of capital improvements.....	35
b. Financial planning model .....	36
c. Strategic plan.....	36
3. Consequences, should the RPB reject this application.....	37

**TABLE OF CONTENTS (continued)**

<b><u>Section Four: Debt</u></b>	<b>Debt</b>
	<u>Page</u>
1. History.....	38
2. Narrative description.....	38
<b><u>Section Five: Proposed rates and fees</u></b>	<b>Rates and fees</b>
	<u>Page</u>
1. Summary Comparison: existing to proposed rates and fees.....	41
2. Detailed presentation of rates and charges.....	42
<b><u>Section Six: Action requested of the Representative Policy Board</u></b>	<b>Action</b>
	<u>Page</u>
1. Notice of public hearing; filing of rates and charges.....	62
2. Resolutions.....	73
<b><u>Section Seven: Index</u></b>	<b>77</b>

**PREFACE**

***Rules of Practice  
of the  
Representative Policy Board***

This issuance test rate application is presented in accordance with Part 1, “Applications, General Provisions,” and Part 2, “Rate Fixing,” of the Representative Policy Board’s (“RPB”) *Description of Organization, Rules of Practice and Procedures for Consumer Complaints*. Sections of this application, which are required by the RPB, begin by quoting language from that document to introduce the material.

## **Section One: Introduction**

### **1. Nature of the application and its key elements**

**The RPB's Rules of Practice require the following:** "A summary statement explaining the nature of the rate application and highlighting its key elements. Such statement shall cite by appropriate reference the statutory provision or other authority under which such authorization is to be granted by the Board..."

a. Statutory reference:

The South Central Connecticut Regional Water Authority's (the "Authority") enabling legislation, adopted by the Connecticut General Assembly in 1977, is *Special Act 77-98, as amendment by Special Act 78-24, Special Act 84-46, Special Act 99-12, Public Act 02-85, Special Act 03-11, Special Act 03-12, Special Act 13-20, Special Act 17-5, and Special Act 18-4, Special Act 24-7, June Special Session Public Act 24-1* ("the Act").

Section 14 of the Act includes the following language:

"With the approval of the representative policy board, the authority shall establish just and equitable rates or charges for the use of the water supply system to be paid by any customer, including rates of interest on unpaid rates or charges, and may change such rates, charges or rates of interest from time to time."

Section 14 of the Act also states that the rates shall provide funds, in conjunction with other water supply related revenues, sufficient to operate the water supply system, including the satisfaction of "any requirements of any resolution authorizing, or trust agreement securing, such bonds of the authority..."

**The RPB's Rules of Practice require the following:** "...a statement explaining the nature of an issuance test rate application, including a reference to Section 619A of the Authority's Water System Revenue Bond Resolution General Bond Resolution under which the authorization of such an application is to be granted by the Board..."

b. *General Bond Resolution*

This rate application is an "issuance test" rate application, meaning an application that is triggered by a requirement for the issuance of bonds in the Authority's *General Bond Resolution*, rather than by lack of revenue to meet current operating expenses. (The Authority issues its own debt to finance a portion of its capital program.)

The issuance test requirement is found in Section 619 of the Authority's *Water System Revenue Bond Resolution General Bond Resolution* (the "*General Bond Resolution*"), adopted by the Authority on July 31, 1980, and approved by the RPB on the same date, as amended and supplemented. Section 619 of the *General Bond Resolution* states that the Authority shall not issue additional bonds unless certain requirements are satisfied and certified to the Authority's Trustee.

Briefly, to satisfy the requirements of the *General Bond Resolution's* issuance test, the Authority must demonstrate that it will have sufficient net revenue after operating expenses to pay the projected debt service on any bonds outstanding in the current year and in any future year, as well as on its bonds currently proposed. The section of the *General Bond Resolution* quoted below requires the Authority to demonstrate the sufficiency of its revenues by using a conservative calculation that subtracts anticipated operating expenses from historical revenues.

Section 619A of the *General Bond Resolution* reads as follows:

The Authority files with the Trustee the certificate of an Authorized Officer setting forth:

“(1) Revenues for any historical period of twelve (12) consecutive calendar months out of the eighteen (18) calendar months next preceding the issue of the additional Bonds adjusted to give effect to any additional Revenues which the Authority estimates would have resulted had any increases in rates adopted prior to the issue of the additional Bond been in effect for such period and adjusted to give effect to any amounts transferred from the Rate Stabilization Fund to the Revenue Fund during such period and adjusted to give effect to the refundable credit expected to be received for such additional bonds from the Federal government pursuant to section 54AA of the Code.”

“(2) The amount which the Authority estimates will result during a future period consisting of the twelve consecutive calendar months following the issue of the additional Bonds for (i) Operating Expenses (but not less than the amount of Operating Expenses for such historical period), (ii) PILOT payments, (iii) payments for debt service required to be made on Outstanding Bonds pursuant to Section 404C(1) and (2) and payments from Revenues to maintain reserve requirements under the Resolution, (iv) the amount by which the Interest Requirement on Variable Rate Bonds exceeds the payments for interest required to be paid on such Bonds pursuant to Section 404C(1) and related costs, (v) payment for debt service or to maintain reserves required by any resolution authorizing the issue of Subordinated Debt (except to the extent that at the time of issuance of such Subordinated Debt such payments are schedule to be made from moneys other than revenues), (vi) Depreciation Expense and (vii) payments from Revenues for all other obligations of the Authority, except those to be paid from the General Fund; and “

“(3) The amount of resulting net Revenues including, for purposes of C(2) and C(3) below, the adjustments of A(1) above and an amount on deposit in the Rate Stabilization Fund Surplus Subaccount as determined and specified by written certification of the Authority, which amount may be no greater than 20% of the maximum aggregate of Principal Installments and interest of the current Fiscal Year on Outstanding Bonds, including Additional Bonds.”

Also, in Section 619C of the *General Bond Resolution* is the following language further defining the content of the Authority's certificate to its Trustee regarding its issuance of new debt:

“Net Revenues as computed...above are not less than One Hundred Fourteen Percent (114%) of the maximum aggregate amount of Principal Installments and interest becoming due in the current or any future Fiscal Year on Outstanding Bonds, including the additional Bonds; and”

“Net Revenues as computed...above plus PILOT payments as computed...above are not less than One Hundred Twenty-Five Percent (125%) of the maximum aggregate amount of

Principal Installments and interest becoming due in the current or any future Fiscal Year on Outstanding Bonds, including the additional Bonds.”

Further, Section 619C contains the following language regarding acquisition of an existing water system:

“In case an existing water system is to be acquired from the proceeds of such additional Bonds, the information set forth in the certificate of an Authorized Officer shall include the financial information, for the same historical and future twelve-month periods, of the water system to be acquired adjusted to conform to the methods of computing such information for the Water System under the Resolution...”

**The RPB’s Rules of Practice require the following:** “...a statement of the amount of debt proposed for issuance...”

c. Proposed debt

The South Central Connecticut Regional Water Authority (RWA) proposes issuance of new debt of approximately \$32.9 million, inclusive of the anticipated premium. The proposed new debt includes approximately \$15.9 million expected to be issued as CT DWSRF. The \$32.9 million does not include approximately \$10.5 million of Connecticut Drinking Water State Revolving Fund (“CT DWSRF”) loan expected to close prior to July 2026, inclusive of the remaining balance on the already closed interim funding obligation.

In 1996, the State of Connecticut (the “State”) established the CT DWSRF program, which provides financing for projects that have been identified by the State Department of Public Health (“DPH”) as part of the agency’s responsibility for ensuring the quality and adequacy of the State’s public drinking water sources. Funding is provided to communities in the form of long-term low-interest currently estimated, during the period covered by the rate application, which can be repaid in terms of up to 20 years. Such loans are often supplemented with grants. The DPH, the Department of Energy and Environmental Protection (DEEP) and the Office of the State Treasurer administer the program. The DWSRF program is funded through a partnership between the Environmental Protection Agency (EPA) and the states. The debt financing is through a project loan agreement, but only for such projects as have been approved by the DPH. Debt financing can also be through an interim funding obligation, in advance of the project loan obligation.

This application for a revenue increase in conjunction with the Authority’s issuance of its Water System Revenue Bonds proposed to be issued on or about July 2026 and to cover the debt service on new CT DWSRF, is an “issuance test rate application,” meaning an application where all or a portion of the rate increase is based upon revenues needed for debt service of a new bond issue and CT DWSRF for capital expenditures.

Thus, this application seeks to demonstrate that the Authority must increase its rates for consumers of water in order to meet the debt service requirements of the resolution in the “Action” tab, which authorizes the Authority’s issuance of its Bonds to fund its program of capital improvements along with the CT DWSRF loans.

The Authority issues debt to finance its capital programs, categorized as follows:

- Natural Resources  
(e.g., watershed protection; land management; dam improvements)
- Treatment  
(e.g., improvements to water treatment facilities)
- Transmission & Pumping  
(e.g., pipe, transmission mains, cleaning & lining, improvements to pumping facilities)
- General Plant  
(e.g., information systems; equipment)

If approved, the proposed revenue increase will allow the Authority to finance its capital program, from July 2026 through December 2027, and thereby continue its critical work of capital improvement.

**The RPB's Rules of Practice require the following:** "...a statement of the proposed revenue increase reflected in absolute dollars and percent of above historic revenues..."

d. Proposed revenue increase

In this application (see the issuance test on page 24), the Authority seeks approval to raise an additional \$4.989 million in annual revenue over its base revenue, i.e., revenue for the twelve-month period ended June 2026, known as the "historical" period, which is an overall increase of 3.4%. As explained in detail in the "Rates and fees" tab, the Authority's typical residential customer \$1.70 per month, or six cents a day, or 3.5% with approval by the RPB.

**The RPB's Rules of Practice require the following:** "...a statement explaining the role, if any, of the Rate Stabilization Fund in the rate application, including the Fund's role with respect to the allocation or expenditure of funds..."

e. Rate Stabilization Fund ("RSF")

In its deliberations regarding this application, the Authority decided to propose no allocation in the issuance test from the Rate Stabilization Fund. (Please refer to pages 32 -34) for a detailed discussion of the Authority's rationale regarding an allocation.) Each time that it considers drawing or allocating money from the RSF, the Authority assesses a multiplicity of factors to make a business decision, the primary purpose of which is to protect the water customer by implementing predictable rate increases, as depicted in its long-term financial planning model. In addition, the Authority seeks to safeguard the RSF because it is a valuable and finite financial resource. Page 24 presents the issuance test for the proposed financing, anticipated to occur on or about July 2026. Page 18 of this application provides the projected maintenance test for fiscal years 2026 and 2027, assuming the revenue increase proposed in this application.

For background to its decision regarding the use of the RSF, please recall that the Authority established the fund in 1996. Described in Section 414 of the *General Bond Resolution*, the RSF resulted from a large refinancing undertaken by the Authority in 1993 that generated sufficient saving in debt service expense to allow the fund's creation. In order to preserve the

RSF, which was severely depleted after two consecutive years (fiscal 2009 and fiscal 2010) of revenue deficiencies due to weather, the Authority believes it is important to seek a rate increase that generates the revenue needed to meet the issuance test. From fiscal 2011 through fiscal 2015, the Authority has focused on restoration of our depleted reserves and subsequently to, at least, maintaining reserves at targeted levels. The target for the RSF is \$10.0 million, as discussed below.

**The RPB's Rules of Practice require the following:** "...an explanation of unusual circumstances involved in the application, to which the Board will be expected to direct is particular attention..."

f. Unusual circumstances

Cool temperatures and wetter than normal weather during the summer months of 2008 and 2009 substantially reduced the Authority's water revenue, resulting in a \$1.4 million and \$3.2 million draw on the RSF for fiscal years ending May 31, 2009, and 2010, respectively.

After two consecutive wetter than normal summers leading to two consecutive draws on the RSF, the balance in the RSF decreased to approximately \$3 million, a reduction of 61% from its fiscal 2008 balance. RWA was able to begin replenishing the fund in fiscal 2011, fiscal 2012, and fiscal 2013. These contributions have brought the fund balance to the established target of \$10 million. At the end of fiscal year 2025, the RSF was at the target level of \$10 million. While "non-cash" draws are within our ten-year model forecast, it is expected that there will be sufficient excess cash at year-end to retain the fund balance at the \$10 million target.

Following the fiscal 2025 year-end disposition, the General Fund was at \$15.5 million and during the eighteen months, that this application covers this fund is expected to be at or above its \$10 million target. Since the General Fund can be used for any lawful purpose, keeping the funds above its target provides for flexibility and helps to ensure that the fund will not dip below its targeted level. Despite the anomaly due to COVID-19, the RWA has continued to experience a declining trend in draft, averaging an approximate 1% reduction per year since 1999. In a June 2018 publication from the United States Geological Survey (USGS), declining per capita usage trends through 2015 were reported. In a 2024 USGS study, declining per capita trends from 2000 through 2020 were reported.

Earlier reports on water consumption are still pertinent. A Water Research Foundation (WRF) April 2016 report, "Residential End Uses of Water, Version 2: Executive Report" found for participating utilities, a 22% decrease since 1999 in average household indoor water use. Appliances that are more efficient and fixtures contributed to this reduction, and more than half of residences in this study did not meet the efficiency criteria for clothes washers and toilets; 20% did not meet the standards for showers. In addition, households that currently over-irrigate could change habits leading to lower outdoor water usage. This report indicated, "Substantial indoor and outdoor conservation potential exists in the single-family section. With 100% occurrence of higher efficiency devices, indoor household water use could drop by 35% or more, to below 40 gallons per capita per day. Aggressive outdoor water conservation could reduce outdoor use even further."

**The RPB's Rules of Practice require the following:** "...a concise and explicit statement of the facts on which the Board is expected to rely in granting the authorization sought..."

- g. Facts upon which the RPB may rely

The RPB may rely upon the contents of this "issuance test rate application" as a statement of facts, as well as upon testimony given by members of the Authority's management and its consultants in public hearing.

**Section Two: Perspective**

**The RPB’s Rules of Practice require the following:** “...a summary schedule of historical revenue increases, including the approved percentage increase in revenues and the effective date of each revenue increase...”

**1. History of revenue increases**

Prior to this rate application, the RPB most recently approved a rate increase that took effect in January 2025, in conjunction with the Authority’s issuance of its Water System Revenue Bonds, Thirty-ninth Series Bonds. That rate increase was triggered by the issuance test of the *General Bond Resolution*.

The following presents the history of the Authority’s revenue increases since 1980:

<u>Amount of increase</u> <u>(In revenues (%))</u>	<u>Effective date</u>
3.4	July 2026
3.8	January 2025
5.2	June 2023
6.2	January 2022
6.1	July 2019
3.0	January 2018
6.7	June 2016
7.5	December 2014
7.2	May 2013
13.0	July 2011
8.2	April 2010
4.2	April 2009
3.6	April 2008
4.6	February 2007
5.1	October 2005
4.5	September 2004
2.5	August 2000
3.7	June 1999
4.6	August 1996
5.3	April 1992
7.4	March 1991
9.5	March 1990
7.2	November 1988
3.1	August 1986
5.1	June 1984
5.2	May 1983
10.8	May 1981
14.5	August 1980

The foregoing demonstrates that the Authority has obtained approval for twenty-seven increases in water revenue over the past approximately forty-six years, an increase over the “historical” period” in excess of every year and on-half on average. As a result of this current rate application, if approved, the typical customer \$1.70 per month, 6 cents per day, or 3.5%.

In analyzing alternatives to an increase in water rates, it is important to note ways in which the Authority can generate revenue per the requirements of the issuance test. Given the Authority’s purpose and structure under its enabling legislation as a public corporation, constituting a public instrumentality and political subdivision of the State of Connecticut, and performing an essential governmental function (but without taxing power) in the exercise of its functions, the Authority currently generates revenues for purposes of the issuance test only through the following activities:

- Selling water and fire protection services;
- Collecting charges and fees from its water customers, as detailed in the “Rates and fees” tab;
- Selling wholesale water to neighboring water utilities;
- Charging users for programs that are compatible with its essential functions, e.g.

“Other operating revenue – water”

Un-metered water  
Facility charges  
Service connection fees  
Service calls  
Field collection charges  
Miscellaneous  
Deficient check charges  
Forestry  
Taps  
Recreation

“Other operating revenue – proprietary”

Lab testing for outside parties  
Property rentals  
Garage repair program  
PipeSafe (water service line protection, sewer/septic line protection, and plumbing protection plans)  
Home Safety Valve (water, sewer, and plumbing protection plans)

- The Authority, with the enabling legislation changes approved in 2017, is allowed to conduct environmental-related activities (e.g., agriculture, renewable energy). In 2018, the *General Bond Resolution* was modified to incorporate these changes. In 2024, the “non-core” definition in the enabling legislation was expanded to include sustainable manufacturing support. The Authority continues to actively pursue these additional avenues to mitigate rate increases and is executing against this initiative.

Section 14 of the Act contemplates that the Authority’s rates and charges for use of the water supply system will provide the predominant source of revenue to operate the system in addition to “other water supply related revenues.” Examples of “other water supply related revenues” are various fees, such as fees for meter installations. Please refer to the “Rates and fees” tab for more detail concerning “other revenue” from fees and charges.

**The RPB’s Rules of Practice require the following:** “...a statement explaining the current rate structure, referencing the latest cost of service study, and any proposed changes in the rate structure, supporting such proposal with such cost-of-service study and other data...”

## 2. Rate Structure

A “water rate structure” is a schedule of fees designed, among other things, to recover the utility’s costs. Rate structures generally include four elements:

- Consideration of the classification and usage patterns of customers served (e.g., residential, commercial, industrial, public authority as well as other classes such public fire and private fire);
- Meter and service connection size;
- Frequency of billing;
- Identification of charges that each class of customer will be assessed.

### Cost allocation and rate design

The cost allocation and rate design incorporated into this rate application is based on the cost allocation and rate design study performed by Raftelis Financial Consultants, Inc., in January 2026. The purpose of the study was to evaluate the cost of operations, as well as the physical characteristics of the system and its customers’ relative requirements (demand) for water. Rates were then designed which could generate revenues from each class of customer in accordance with the estimated cost of serving each class of customer.

There are no rate design changes being proposed in this rate application. The rate design continues to reflect a volumetric charge on a per ccf basis applicable to each meter size. The service charges also vary by meter size.

Approximately 6.2% of the Authority’s water revenue comes from customers that may use more than one million cubic feet of water per quarter. Examples of those customers are the following:

Yale University  
Yale New Haven Hospital, Incorporated  
Quinnipiac University  
Milford Power Company  
Southern Connecticut State University  
State of Connecticut Department of Corrections (Cheshire)  
PSEG Power CT  
Veterans’ Administration Connecticut Healthcare System (West Haven)  
University of New Haven  
Bozzuto’s Warehouse Inc.

### Economic development rate\*\*

The Authority offers an “economic development rate” as an incentive to encourage new\* commercial or industrial customers in its service area, for significantly expanding operations, or distressed businesses contemplating closing by assessing the customer at 80 percent of applicable water rates for the first five (5) years of occupancy. Rates will be subject to periodic effects of a general rate increase and/or surcharges. If the customer’s period of occupancy is less than five (5) years, the Authority will pro-rate the full rate back to the first date of occupancy. After the initial five (5) years, over the subsequent three (3) year period, the Authority will assess the customer a ten (10) percent increase in the first year of the three (3) year period, a five (5) percent increase in the second year, and a five (5) percent increase in the third and final year of the three-year period.

These increases will be based on the then current rates. At the end of this subsequent three (3) year period, the Authority will assess the customer its full applicable water rates.

To qualify for this economic development rate the customer must consume at least 500,000 gallons of water per year.

\*A new customer is defined as relocating to the Authority’s service area from out-of-state or from another service area within Connecticut.

\*\*Applicability of the Economic Development Rate to be reviewed on a case-by-case basis.

**The RPB’s Rules of Practice require the following:** “...a summary statement of required revenues by class of consumer for the current fiscal year and the year following the fiscal year setting forth the funds required for operating and maintenance expenses, debt service requirements, payments in lieu of taxes, and amount necessary to meet general bond resolution requirements...”

**3. Maintenance test (summary statement; below shows revenues by class of consumer)**

**Maintenance Test:  
Summary statement of required revenues  
(\$000 Omitted)**

	<b>Fiscal Year 2026 Projected</b>	<b>Pro Forma Year *</b>	<b>Fiscal Year 2027 Projected</b>
Operating and maintenance expenses	\$ 74,062	\$ 76,354	\$ 76,178
PILOT	9,623	9,960	9,960
Depreciation expense	10,750	11,950	11,850
Debt service payments @ 114%	53,433	56,358	56,358
Proposed debt payments @ 114%	-	1,362	1,362
Required revenue	\$ 147,868	\$ 155,984	\$ 155,708

\*12-month period beginning July 1, 2026.

**Assumptions underlying the summary schedule above:**

The “required revenues” shown above are the cash collections required to meet the maintenance test for the periods noted, not the issuance test for the proposed financing to occur on or about July 2026, which is shown on page 24. For the current fiscal year (fiscal 2026), the Authority has projected the maintenance test using projections based on water revenue actuals through December 2025, other actuals through November 2025, and projections for the remainder of the fiscal year. The fiscal year in which the rates will become effective are based on fiscal 2026 projections adjusted for known and projected changes, together with current and projected debt service. The fiscal 2027 projection is also updated for additional depreciation associated with new rates

becoming effective. The fiscal 2026 projection reflects additional debt service associated with CT DWSRF financing later this fiscal year.

The debt service shown above includes debt service in the *Pro Forma Year* and the approaching fiscal year (beginning June 1, 2026), assuming issuance of the proposed debt. Fiscal 2027 debt service projections included existing and new CT DWSRF financing. Operating and maintenance expenses for the *Pro Forma Year* include projected amounts from July 2026 through June 2027, this is based on projections for the current fiscal year adjusted for known and anticipated changes. The *Pro Forma Year* includes inflation factors in accordance with the January and September 2025 Congressional Budget Office updates, other source information (e.g., projections from the Authority's actuary), and other known and anticipated changes. For more details regarding the assumptions underlying the figures presented on this page, please refer to pages 24 to 28.

**Summary of revenue from existing rates by class of customer (\$000 Omitted)**

	FY 2026 Projected revenues without rate increase	Projected revenues <i>Pro Forma Year</i> (7/1/26 to 6/30/27)	FY 2027 Projected revenues
<u>Water revenue collected:</u>			
<u>Revenue class:</u>			
Residential	\$ 94,279	\$ 93,509	\$ 93,587
Commercial	21,997	21,818	21,836
Industrial	3,079	3,053	3,056
Public authority	3,986	3,952	3,956
Seasonal	363	357	360
Total by class	123,704	122,689	122,795
<u>Fire service revenue:</u>			
Private	4,254	4,410	4,410
Public	9,849	9,849	9,849
Total fire service	14,103	14,260	14,260
Wholesale revenue	1,069	896	896
Subtotal water revenue	138,876	137,845	137,951
Miscellaneous & Facility charges	1,589	1,570	1,570
Other revenue	8,060	8,159	8,159
Total revenue	\$ 148,525	\$ 147,574	\$ 147,680

**Projected maintenance tests if rate increase  
is approved and the Proposed Bonds are issued  
(\$000 Omitted)**

	<u>Fiscal Year 2026</u>	<u>Fiscal Year 2027</u>
Water sales revenue	\$ 138,876	\$ 141,634
Non-water revenue	9,649	9,801
From rate stabilization fund	-	264
BABs subsidy	616	588
Investment income	4,508	3,422
	<u>153,649</u>	<u>155,709</u>
Operating and maintenance expenses	74,062	76,178
Depreciation Expense	10,750	11,850
PILOT	9,623	9,960
	<u>94,435</u>	<u>97,988</u>
Net revenue available for debt service (A)	<u>\$ 59,214</u>	<u>\$ 57,721</u>
Debt service payments	\$ 46,871	\$ 49,437
Payments on proposed bonds	-	1,196
Total debt payments (C)	<u>\$ 46,871</u>	<u>\$ 50,633</u>
Total debt payments x 114% (B)	<u>\$ 53,433</u>	<u>\$ 57,721</u>
Maintenance test overage (A-B)	<u>\$ 5,781</u>	<u>\$ (0)</u>
Coverage (A/C)	<u>126%</u>	<u>114%</u>
Required coverage	<u>114%</u>	<u>114%</u>

Note: The maintenance tests, above, for fiscal years 2026 and 2027 illustrate anticipated coverage of 126% for fiscal 2026 and 114% for fiscal 2027, with a small non-cash allocation from the RSF, assuming that the RPB approves the revenue increase, and the bonds proposed in this application.

In addition, the increase in water sales revenue from fiscal 2026 to fiscal 2027 reflects assumptions of declining billed consumption and implementation of the proposed rate increase effective on or about July 2026 (fiscal 2027).

**The RPB's Rules of Practice require the following:** "...a statement identifying the historic twelve consecutive month period selected from the relevant eighteen-month period upon which to base changes in rates, charges and rate structure and the rationale and basis for that selection. Such statement shall include a schedule setting forth the actual revenues raised during such twelve-month period..."

**4. Historic period of twelve months used in the issuance test  
Section 619 A(1) of General Bond Resolution  
(\$000 Omitted)**

<u>Twelve month period</u>	<u>Net water sales collections</u>	<u>Non-water sales</u>	<u>Interest income</u>	<u>BABs Subsidy</u>	<u>Total collections</u>	
Jan 25 - Dec 25	\$ 138,376	\$ 10,056	\$ 4,879	\$ 637	\$ 153,948	estimated*
Feb 25 - Jan 26	\$ 137,832	\$ 9,981	\$ 4,824	\$ 637	\$ 153,274	estimated
Mar 25 - Feb 26	\$ 138,555	\$ 10,016	\$ 4,751	\$ 938	\$ 154,260	estimated
Apr 25 - Mar 26	\$ 138,520	\$ 9,915	\$ 4,684	\$ 938	\$ 154,057	estimated
May 25 - Apr 26	\$ 139,958	\$ 9,914	\$ 4,599	\$ 938	\$ 155,409	estimated
Jun 25 - May 26	\$ 138,876	\$ 9,604	\$ 4,508	\$ 618	\$ 153,606	estimated
<b>Jul 25 - Jun 26 **</b>	<b>\$ 137,308</b>	<b>\$ 9,528</b>	<b>\$ 4,343</b>	<b>\$ 618</b>	<b>\$ 151,797</b>	<b>estimated</b>

\* Incorporates actual net water sales collections thru December 2025

\*\* Twelve month period used in the projection of revenue

The periods beginning March, April and May 2025 have three BABs payments  
Cash receipt timing influenced by CIS system conversion

Rationale: The eighteen months preceding the issuance of bonds on or about July 2026 are January 2025 through June 2026. The Authority selected the twelve months from July 2025 through June 2026 as the “historic period” because these twelve months present the lowest cash collections in the eighteen months preceding the issuance of the bonds, the result being that the issuance test demonstrates a lower historical revenue than if the Authority selected a twelve-month period with higher cash collections.

The RPB’s Rules of Practice require the following: “...a summary statement of revenues anticipated to be received, reflecting any shortfall or excess in such revenues, from existing rates in the current fiscal year and the year following the fiscal year if no rate action is taken, noting in particular any utilization of the Rate Stabilization Fund...”

**5. Anticipated cash collections in the current and approaching fiscal years if there is no increase in rates.**

**Calculation of shortfall in revenue in Fiscal Year 2026 if no rate action is taken**

**Fiscal Year 2026 Maintenance test and cash flow**

**(\$000 Omitted)**

	<b>Without Proposed Bonds</b>		<b>With Proposed Bonds</b>	
	<b>Present Rates</b>		<b>Present Rates</b>	
	<b>Maintenance Test</b>	<b>Cash Flow</b>	<b>Maintenance Test</b>	<b>Cash Flow</b>
Water sales revenue	\$ 138,876	\$ 138,876	\$ 138,876	\$ 138,876
Non-water revenue	9,649	9,649	9,649	9,649
BABs subsidy	616	616	616	616
Investment income	4,508	4,508	4,508	4,508
	<u>153,649</u>	<u>153,649</u>	<u>153,649</u>	<u>153,649</u>
Operating and maintenance expenses (see page 25 for detail)	74,062	74,062	74,062	74,062
Depreciation Expense	10,750	-	10,750	-
PILOT (see page 31 for detail)	9,623	9,623	9,623	9,623
Debt service deposits		49,510		49,510
Proposed debt service deposits		-		-
	<u>94,435</u>	<u>133,195</u>	<u>94,435</u>	<u>133,195</u>
Net	59,214	20,454	59,214	20,454
Debt service payments x 1.14	53,432		53,432	
Proposed bonds payments x 1.14	-		-	
Maintenance test (shortfall)	<u>\$ 5,782</u>		<u>\$ 5,782</u>	
Cash flow (shortfall)		<u>\$ 20,454</u>		<u>\$ 20,454</u>

Note: The schedule shown above demonstrates that the Authority would not experience a shortfall in the maintenance test for fiscal 2026, ending May 31, 2026, assuming present rates, planned CT DWSRF issuances, and no issuance of new money RWA bonds in the first case and would not have a shortfall at present rates and issuance of new debt in the second case, as the issuance of the new RWA bonds and the initial debt service will be in fiscal 2027.

Please note that the Authority's *General Bond Resolution* distinguishes between debt service payments used in the maintenance test and debt service deposits (transfers) used in the cash flow test.

**Calculation of shortfall in revenue in Fiscal Year 2027 if no rate action is taken**  
**Fiscal Year 2027 Maintenance test and cash flow**  
**(\$000 Omitted)**

	Without Proposed Bonds		With Proposed Bonds	
	Present Rates		Present Rates	
	Maintenance Test	Cash Flow	Maintenance Test	Cash Flow
Water sales revenue	\$ 137,950	\$ 137,950	\$ 137,950	\$ 137,950
Non-water revenue	9,729	9,729	9,729	9,729
BABs subsidy	588	588	588	588
Investment income	3,416	3,416	3,416	3,416
	<u>151,683</u>	<u>151,683</u>	<u>151,683</u>	<u>151,683</u>
Operating and maintenance expenses (see page 25 for detail)	76,178	76,178	76,178	76,178
Depreciation Expense	10,750	-	10,750	-
PILOT (see page 31 for detail)	9,960	9,960	9,960	9,960
Debt service deposits		50,073		50,073
Proposed debt service deposits				1,608
	<u>96,888</u>	<u>136,211</u>	<u>96,888</u>	<u>137,819</u>
Net	54,795	15,472	54,795	13,864
Debt service payments x 1.14	56,358		56,358	
Proposed bonds payments x 1.14	-		1,362	
Maintenance test (shortfall)	<u>\$ (1,563)</u>		<u>\$ (2,925)</u>	
Cash flow (shortfall)		<u>\$ 15,472</u>		<u>\$ 13,864</u>

Note: The schedule shown above demonstrates that the Authority would experience a shortfall of approximately \$1.563 million and \$2.925 million in the maintenance test for fiscal year 2027, ending May 31, 2027, assuming present rates and no issuance of new debt in the first case and present rates and the issuance of new debt in the second case.

Please note that the Authority's *General Bond Resolution* distinguishes between debt service payments used in the maintenance test and debt service deposits (transfers) used in the cash flow test.

**The RPB's Rules of Practice require the following:** "...a schedule comparing the capital expenditures budgeted for a particular fiscal year with those actually completed in that same year for each of the three most recently completely fiscal years. Such schedule shall also state the percentage of the current fiscal year's capital budget expended through the end of the month prior to the filing of the rate application and the projected expenditures through the end of the fiscal year..."

**5. Capital expenditures (\$000 omitted)**

<u>Fiscal Year</u>	<u>Budgeted Expenditure*</u>	<u>Actual Expenditure*</u>	<u>Exclusive of Water Shed Protection % Expended</u>	<u>Amount Carried Over from Previous Fiscal Year</u>
2023	\$ 41,320	\$ 41,233	99.8	\$3,003
2024	\$ 44,876	\$ 43,728	96.2	\$0 **
2025	\$ 52,603	\$ 51,906	98.7	\$0 **

\*Budgeted amount excludes contingency/reserve, state and redevelopment, and growth fund projects.

\*\*Distribution of project reserve funded carry-over needs

- i) Through November 2025, fiscal year 2026, the Authority has expended approximately \$21.1 million representing 34.2% of the capital budget for the entire fiscal year, excluding contingency/project reserves, state and redevelopment, and capital projects funded by the growth fund. The fiscal year 2026 budget includes distribution of amounts in the project reserve, including funding of carry-over needs. Management is projecting to meet or exceed the 96% capital expenditure target that excludes contingency/project reserves, state and redevelopment, and growth fund projects. However, achievement of the 96% target is dependent upon Authority board’s approval to transfer monies into reserves, due to supply chain and other factors outside the Authority’s control.

**Section Three: Issuance Test and the Use of Bond Proceeds**

**The RPB's Rules of Practice require the following:** "...a detailed statement of required revenues for the *Pro Forma Year* setting forth the projected operating and maintenance expenses, by line item; debt service schedules and projected debt, including projected debt service at interest rates in increments of 25 basis points that fall within the range of potential rates at the time of issue; and payments in lieu of taxes."

Note: The *Pro Forma Year* is the twelve-month period following the date on which a projected rate increase is to take effect, i.e., for this application, the twelve months beginning on or about July 2026.

It is assumed that the proposed new bond issuance will be issued for a thirty-year term. The interest rate assumed for new bonds is 4.5% and for CT DWSRF financing 2% and at 2.7%, dependent on timing. CT DWSRF financing in this rate application is assumed to be for a period of 20 years. As indicated in the proposed resolutions, we are proposing the actual rate increase be adjusted to reflect the debt service that we incur associated with the new bonds. Since it is impractical to establish revenue requirements for all possible debt service levels, we have reflected revenue requirements for changes in interest rates (and resulting debt service). If the interest rate (and resulting debt service) falls between two levels reflected on page 30, we would be required to use the higher level in order to meet the Issuance Test. This would be similar to the procedures used in previous rate applications.

1a. Required revenue from rates (the issuance test)

**Issuance Test:**

**Computation of additional revenue required to meet issuance test during the *Pro Forma Year* (\$000 Omitted)**

Operating and Maintenance Expenses (see page 25 for detail)	\$ 76,354
PILOT (see page 30 for detail)	9,960
Debt Service @ 114% (see page 29 for detail)	56,377
Payments on proposed bonds @ 114% (see pages 27 & 28 for detail)	2,145
Depreciation	<u>11,950</u>
Revenue requirements	156,786
Reduction for subsidy received in twelve month period	(618)
Reduction for historical interest income received in twelve month period (see page 19)	<u>(4,343)</u>
Minimum amount to be raised from water revenue and non-water revenue	151,825
Historical revenues for period of twelve consecutive months (see page 19)	
Water revenue	\$ 137,308
Non-water revenue	<u>9,528</u>
	<u>146,836</u>
Minimal additional revenue required (A) - (B)	<u>\$ 4,989</u>
Minimal additional revenue resources	
Rate stabilization fund	\$ -
Increase rates and charges	<u>4,989</u>
	<u>\$ 4,989</u>
Minimal additional revenue required as a percentage (C) / (B)	<u>3.4%</u>

Note: This exhibit shows the amount of additional revenue that the Authority must generate to meet the issuance test for the *Pro Forma Year* beginning July 2026. Detailed sheets supporting the various line items of the issuance test follow, beginning on page 24.

1b. Operating and maintenance expense

**Operating and maintenance expenses projected for issuance test during the *Pro Forma Year* beginning 7/1/2026 - by line**  
**(\$000 Omitted)**

	<b>Fiscal Year 2026 Budget</b>	<b>Fiscal Year 2027 Projection</b>	<b>Projection 7/1/26 to 5/31/27</b>	<b>Projection 6/1/27 to 6/30/27</b>	<b><i>Pro Forma</i> Year 7/1/26 to 06/30/27</b>
Payroll	\$ 27,559	\$ 28,955	\$ 26,542	\$ 2,466	\$ 29,008
Employee benefits	12,326	12,715	11,655	1,103	12,759
General and administrative	1,547	1,583	1,451	135	1,586
Transportation	1,032	1,056	968	90	1,058
Tools and stores	438	448	411	38	449
Utilities and fuels	2,331	2,385	2,186	203	2,389
Material from inventory	359	367	336	31	368
Administrative building space	1,202	1,230	1,128	105	1,232
Central lab/water quality	394	403	369	34	404
Environmental affairs	216	221	203	19	221
Pump power purchased	4,754	4,863	4,458	414	4,872
Chemicals	3,251	3,326	3,049	283	3,332
Road repairs	320	327	300	28	328
Postage	756	773	709	66	774
Printing and forms	73	75	69	6	75
Training & continuing education	497	508	466	43	509
Business Improvement	654	669	613	57	670
Info. systems maintenance fees	3,506	3,587	3,288	305	3,593
Collection expense	1,159	1,186	1,087	101	1,188
Public/customer information	303	310	284	26	311
Outside services	4,316	4,190	3,841	355	4,196
Insurance/Worker's Comp./Damage	2,255	2,307	2,115	196	2,311
Authority fees	185	189	173	16	189
Consumer counsel	60	61	56	5	61
RPB Fees and expenses	250	256	235	22	256
Organizational dues	126	129	118	11	129
Donations	49	50	46	4	50
Maintenance and repairs	3,911	3,776	3,461	340	3,802
Regulatory Asset Amortization	233	233	214	19	233
<b>Totals</b>	<b>\$ 74,062</b>	<b>\$ 76,178</b>	<b>\$ 69,830</b>	<b>\$ 6,524</b>	<b>\$ 76,354</b>

Note: The issuance test requires operating and maintenance expenses to be projected for the twelve-month period subsequent to the date of issuance of the proposed bonds. This exhibit shows the adjustments required to the fiscal 2026 projections to arrive at the operating and maintenance expense for the twelve months beginning July 2026 and for the approaching fiscal year 2027.

1c. Debt service

The following pages 27 to 30 present a schedule showing prior aggregate debt service, as well as debt service proposed in connection with the proposed bonds, with the column on the far right showing total aggregate debt payments. The yield (cost) assumed for the proposed new RWA bonds is 4.5% and 2% and 2.7% for CT DWSRF financing, depending on timing. The asterisk denotes the Authority's fiscal 2029, which has the maximum debt service used in the issuance test.

Page 29, following the schedule described above, provides details concerning the calculation of maximum annual debt service for purposes of the issuance test.

Page 30, presents a sensitivity analysis, which projects debt service for the proposed bonds at yields in increments of 25 basis points, or .0025. ("Yield" measures the overall cost to the Authority of borrowing money through the issuance of debt.

Existing debt includes RWA Water System Bonds, seventeen existing CT DWSRF loans, and additional loans expected to close prior to July 2026.

This rate application assumes that, prior to July 2026, RWA is successful in securing the CT DWSRF financing for the multiple projects mentioned above and reimbursement for prior expenditures and it also assumes CT DWSRF financing and/or reimbursement of four additional projects is available within the eighteen month period covered by this application. Such reimbursement proceeds are assumed to be available to fund the capital improvement plan within the eighteen-month period covered in this application.

**South Central Connecticut Regional Water Authority  
Water System Revenue Bonds  
Debt Service / Payments on Proposed Bonds**

<i>Fiscal Year</i>	<i>Existing Debt Service (Bonds)</i>	<i>Existing Debt Service (DWSRF)</i>	<i>Existing Debt Service</i>	<i>Proposed DWSRF November - June 2026</i>	<i>Aggregate Debt Payments</i>
2026	\$ 43,643,142	\$ 3,029,887	\$ 46,673,028	\$ 198,232	\$ 46,871,260
2027	45,645,145	3,110,283	48,755,428	681,781	49,437,209
2028	45,639,313	3,110,283	48,749,596	681,781	49,431,376
<b>2029</b>	<b>45,661,250</b>	<b>3,110,283</b>	<b>48,771,533</b>	681,781	<b>49,453,314</b>
2030	45,632,822	3,110,283	48,743,105	681,781	49,424,886
2031	45,643,583	3,110,283	48,753,867	681,781	49,435,647
2032	45,641,576	3,110,283	48,751,859	681,781	49,433,640
2033	45,643,283	3,110,283	48,753,567	681,781	49,435,347
2034	45,640,065	3,110,283	48,750,348	681,781	49,432,128
2035	32,923,038	3,110,283	36,033,321	681,781	36,715,102
2036	32,951,280	3,110,283	36,061,563	681,781	36,743,344
2037	33,094,624	3,033,211	36,127,835	681,781	36,809,615
2038	33,470,095	2,679,187	36,149,282	681,781	36,831,062
2039	31,839,838	1,928,993	33,768,831	681,781	34,450,612
2040	18,981,211	1,556,473	20,537,684	681,781	21,219,465
2041	16,740,888	1,512,517	18,253,405	681,781	18,935,185
2042	14,141,418	1,197,541	15,338,959	681,781	16,020,740
2043	11,733,273	1,114,236	12,847,509	681,781	13,529,289
2044	11,738,877	1,046,771	12,785,648	681,781	13,467,429
2045	10,001,637	232,735	10,234,372	681,781	10,916,153
2046	8,207,000	40,197	8,247,197	483,549	8,730,746
2047	7,267,975	-	7,267,975	-	7,267,975
2048	7,270,525	-	7,270,525	-	7,270,525
2049	6,816,850	-	6,816,850	-	6,816,850
2050	6,821,875	-	6,821,875	-	6,821,875
2051	4,382,100	-	4,382,100	-	4,382,100
2052	4,384,750	-	4,384,750	-	4,384,750
2053	2,624,750	-	2,624,750	-	2,624,750
2054	2,628,125	-	2,628,125	-	2,628,125
2055	1,450,375	-	1,450,375	-	1,450,375
2056	-	-	-	-	-
2057	-	-	-	-	-
	\$ 708,260,680	\$ 48,474,582	\$ 756,735,262	\$ 13,635,613	\$ 770,370,875

Note: Amounts may not total due to rounding.

South Central Connecticut Regional Water Authority  
 Water System Revenue Bonds  
 Debt Service / Payments on Proposed Bonds, DWSRF

Fiscal Year	RW/A			4.500%			2.0% - 2.7%			RW/A		
	Total Aggregate Debt Payments	Coupon	Principal	Proposed Bonds Interest	Total	Total Aggregate Debt Payments	Coupon	Principal	Proposed DWSRF Interest	Total	Total Aggregate Debt Payments	
2026	\$ 46,871,260				\$ -	\$ 46,871,260	2.0% - 2.7%			\$ -	\$ 46,871,260	
2027	49,437,209	5.000%	-	456,458	456,458	49,893,667	2.0% - 2.7%	471,863	267,079	738,943	50,632,610	
2028	49,431,376	5.000%	100,000	780,000	880,000	50,311,376	2.0% - 2.7%	643,123	363,549	1,006,672	51,318,048	
<b>2029</b>	<b>49,453,314</b>	<b>5.000%</b>	<b>100,000</b>	<b>775,000</b>	<b>875,000</b>	<b>50,328,314</b>	<b>2.0% - 2.7%</b>	<b>658,167</b>	<b>348,505</b>	<b>1,006,672</b>	<b>51,334,986</b>	
2030	49,424,886	5.000%	100,000	770,000	870,000	50,294,886	2.0% - 2.7%	673,570	333,101	1,006,672	51,301,557	
2031	49,435,647	5.000%	100,000	765,000	865,000	50,300,647	2.0% - 2.7%	689,342	317,329	1,006,672	51,307,319	
2032	49,433,640	5.000%	100,000	760,000	860,000	50,293,640	2.0% - 2.7%	705,492	301,180	1,006,672	51,300,311	
2033	49,435,347	5.000%	100,000	755,000	855,000	50,290,347	2.0% - 2.7%	722,028	284,644	1,006,672	51,297,019	
2034	49,432,128	5.000%	100,000	750,000	850,000	50,282,128	2.0% - 2.7%	738,961	267,711	1,006,672	51,288,800	
2035	36,715,102	5.000%	355,000	738,625	1,093,625	37,808,727	2.0% - 2.7%	756,299	250,372	1,006,672	38,815,398	
2036	36,743,344	5.000%	375,000	720,375	1,095,375	37,838,719	2.0% - 2.7%	774,054	232,618	1,006,672	38,845,390	
2037	36,809,615	5.000%	395,000	701,125	1,096,125	37,905,740	2.0% - 2.7%	792,234	214,438	1,006,672	38,912,412	
2038	36,831,062	5.000%	415,000	680,875	1,095,875	37,926,937	2.0% - 2.7%	810,851	195,821	1,006,672	38,933,609	
2039	34,450,612	5.000%	435,000	659,625	1,094,625	35,545,237	2.0% - 2.7%	829,915	176,756	1,006,672	36,551,909	
2040	21,219,465	5.000%	455,000	637,375	1,092,375	22,311,840	2.0% - 2.7%	849,438	157,234	1,006,672	23,318,511	
2041	18,935,185	5.000%	480,000	614,000	1,094,000	20,029,185	2.0% - 2.7%	869,429	137,242	1,006,672	21,035,857	
2042	16,020,740	5.000%	505,000	589,375	1,094,375	17,115,115	2.0% - 2.7%	889,902	116,770	1,006,672	18,121,786	
2043	13,529,289	5.000%	530,000	563,500	1,093,500	14,622,789	2.0% - 2.7%	910,867	95,804	1,006,672	15,629,461	
2044	13,467,429	5.000%	555,000	536,375	1,091,375	14,558,804	2.0% - 2.7%	932,337	74,334	1,006,672	15,565,476	
2045	10,916,153	5.000%	585,000	507,875	1,092,875	12,009,028	2.0% - 2.7%	954,325	52,347	1,006,672	13,015,700	
2046	8,730,746	5.000%	615,000	477,875	1,092,875	9,823,621	2.0% - 2.7%	976,842	29,830	1,006,672	10,830,293	
2047	7,267,975	5.000%	645,000	446,375	1,091,375	8,359,350	2.0% - 2.7%	260,960	6,769	267,729	8,627,079	
2048	7,270,525	5.000%	680,000	413,250	1,093,250	8,363,775		-	-	-	8,363,775	
2049	6,816,850	5.000%	715,000	378,375	1,093,375	7,910,225		-	-	-	7,910,225	
2050	6,821,875	5.000%	750,000	341,750	1,091,750	7,913,625		-	-	-	7,913,625	
2051	4,382,100	5.000%	790,000	303,250	1,093,250	5,475,350		-	-	-	5,475,350	
2052	4,384,750	5.000%	830,000	262,750	1,092,750	5,477,500		-	-	-	5,477,500	
2053	2,624,750	5.000%	875,000	220,125	1,095,125	3,719,875		-	-	-	3,719,875	
2054	2,628,125	5.000%	920,000	175,250	1,095,250	3,723,375		-	-	-	3,723,375	
2055	1,450,375	5.000%	965,000	128,125	1,093,125	2,543,500		-	-	-	2,543,500	
2056	-	5.000%	1,015,000	78,625	1,093,625	1,093,625		-	-	-	1,093,625	
2057	-	5.000%	1,065,000	26,625	1,091,625	1,091,625		-	-	-	1,091,625	
	\$ 770,370,875		\$ 15,650,000	\$ 16,012,958	\$ 31,662,958	\$ 802,033,834		\$ 15,910,000	\$ 4,223,434	\$ 20,133,434	\$ 822,167,267	
											<b>\$ 51,334,986</b>	

Note: Amounts may not total due to rounding.

1c. Debt service (continued)

**Annual debt service/payments on proposed (\$000 Omitted)**

**Annual debt service / payments on proposed bonds (\$000 Omitted)**

**Debt Service (bonds and loans outstanding prior to July 1, 2026)**

Maximum aggregate debt service in any year

(max debt year in FY 2029):

Thirty-second Series, Thirty-third Series, Thirty-fourth Series  
 Thirty-fifth Series, Thirty-sixth Series, Thirty-seventh Series  
 Thirty-eighth Series, Thirty-ninth Series, 2010 Series A and  
 CT DWSRF:

LG WTP Generator, Lake Saltonstall Intake, Tank Painting,  
 Automated Metering Infrastructure (four loans)

North Sleeping Giant, Burwell Hill Tank, Lake Saltonstall  
 Roof Improvement, Seymour Wellfield, Brushy Plains Tank,  
 RTU project, West River Improvement, Derby Tank, Clarifiers,  
 LW WTP Chemical Feed, York Hill Tank, Gravity Thickener  
 Lead Service Line Inventory/Replacement (two loans).

Debt service for issuance test	\$ 49,453	
Coverage requirement (114%)	<u>x 1.14</u>	
Maximum annual debt service @ 114%		\$ 56,377

**Proposed bonds and loans**

RWA Principal and interest payment issued in FY 2029	<u>\$ 1,882</u>	
Principal and interest for issuance test	\$ 1,882	
Coverage requirement (114%)	<u>x 1.14</u>	
Annual payment in 2029 @ 114%		<u>2,145</u>
Maximum annual debt payment		<u><b>\$ 58,522</b></u>

Note: The Authority's fiscal 2029 is the year it pays maximum annual debt service on all its bonds outstanding, including the proposed bonds. Maximum aggregate debt payments multiplied by 114% equals \$58.522 million, as shown above, the amount used to compute required revenue under Section 619 of the Authority's *General Bond Resolution*. Please refer to page 24 for the issuance test that sums the figures of \$56.377 million and \$2.145 million to arrive at \$58.522 million.

1c. Debt service (cont.)  
Sensitivity Analysis

**Projected debt service for Proposed Bonds  
at yields\* in increments of 25 basis points (-.0025)**

Assumed yield	3.25%	3.50%	3.75%	4.00%	4.25%	<b>4.50%</b>
Maximum annual debt service	\$ 51,211	\$ 51,234	\$ 51,259	\$ 51,283	\$ 51,309	<b>\$ 51,335</b>
Revenues	\$ 156,645	\$ 156,671	\$ 156,699	\$ 156,727	\$ 156,756	<b>\$ 156,786</b>
Depreciation expense	11,950	11,950	11,950	11,950	11,950	<b>11,950</b>
O&M expenses	76,354	76,354	76,354	76,354	76,354	<b>76,354</b>
Revenue available for debt service	68,341	68,367	68,395	68,423	68,452	<b>68,482</b>
Maximum annual debt service	51,211	51,234	51,259	51,283	51,309	<b>51,335</b>
Revenue after debt service	17,130	17,133	17,136	17,140	17,143	<b>17,147</b>
PILOT	9,960	9,960	9,960	9,960	9,960	<b>9,960</b>
Revenue Fund balance	\$ 7,170	\$ 7,173	\$ 7,176	\$ 7,180	\$ 7,183	<b>\$ 7,187</b>
Before PILOT	133%	133%	133%	133%	133%	<b>133%</b>
After PILOT	114%	114%	114%	114%	114%	<b>114%</b>
Percent increase over historical period (1)	3.30%	3.32%	3.34%	3.36%	3.38%	<b>3.40%</b>
Minimum additional revenue required over historical period	\$ 4,848	\$ 4,874	\$ 4,902	\$ 4,930	\$ 4,959	<b>\$ 4,989</b>

\*\*Yield” measures the overall cost to the Authority of borrowing money through the issuance of debt. The Authority’s financial advisor estimated a yield of 4.5% on the Authority’s Bonds in July 2026 as reasonable for financial markets in July 2026. The CT DWSRF is estimated at 2% or 60% of the yield on the Authority’s Water System Bonds, depending on the timing. Note: Considering volatility in the financial markets, the Authority presents this sensitivity analysis in increments of 25 basis points. This schedule assumes that the Authority issues new serial water system bonds over a term of 30 years. The above sensitivity analysis holds constant on the rate on the CT DWSRF. The CT DWSRF financing in this application is over a term of 20 years.

**Projected debt service for Proposed Bonds  
at yields\* in increments of 25 basis points (+.0025)**

Assumed yield	<b>4.50%</b>	4.75%	5.00%	5.25%	5.50%	5.75%
Maximum annual debt service	\$ <b>51,335</b>	\$ 51,361	\$ 51,389	\$ 51,417	\$ 51,445	\$ 51,474
Revenues	\$ <b>156,786</b>	\$ 156,816	\$ 156,848	\$ 156,879	\$ 156,911	\$ 156,944
Depreciation expense	<b>11,950</b>	11,950	11,950	11,950	11,950	11,950
O&M expenses	<b>76,354</b>	76,354	76,354	76,354	76,354	76,354
Revenue available for debt service	<b>68,482</b>	68,512	68,544	68,575	68,607	68,640
Maximum annual debt service	<b>51,335</b>	51,361	51,389	51,417	51,445	51,474
Revenue after debt service	<b>17,147</b>	17,151	17,155	17,158	17,162	17,166
PILOT	<b>9,960</b>	9,960	9,960	9,960	9,960	9,960
Revenue Fund balance	\$ <b>7,187</b>	\$ 7,191	\$ 7,195	\$ 7,198	\$ 7,202	\$ 7,206
Before PILOT	<b>133%</b>	133%	133%	133%	133%	133%
After PILOT	<b>114%</b>	114%	114%	114%	114%	114%
Percent increase over historical period (1)	<b>3.40%</b>	3.42%	3.44%	3.46%	3.48%	3.51%
Minimum additional revenue required over historical period	\$ <b>4,989</b>	\$ 5,019	\$ 5,050	\$ 5,082	\$ 5,114	\$ 5,147

Revenues on the third line include \$4,343,000 of “historic interest income” and \$618,000 of “historical BABs subsidy” that will be deducted from the calculation of “minimum additional revenue” in the issuance test shown in the table on page 24. Page 24 reflects the column shown in bold on this page.

1d. Payments-in-Lieu-of-Taxes

**Payments-in-lieu-of-taxes (“PILOT”)  
(\$000 Omitted)**

Projected payments based on estimated Grand List and mill rates associated with the 10/1/2025 Grand List and mill rates.

**Issuance Test (Pro Forma Year)**

July 1, 2026	\$ 5,041
January 1, 2027	<u>4,919</u>
	<u>\$ 9,960</u>

**Maintenance test and cash flow test (Fiscal Year 2027)**

July 1, 2026	\$ 5,041
January 1, 2027	<u>4,919</u>
Fiscal Year 2027	<u>\$ 9,960</u>

Note: This exhibit shows required PILOT to municipalities in which the Authority owns real or personal property. The amounts shown are used to compute coverage under the various tests outlined in the Authority’s *General Bond Resolution*. The projections assume no significant adverse outcomes of pending disputes.

**The RPB’s Rules of Practice require the following:** “...a narrative of the Authority’s rationale and methodology in determining revenue requirements and the sources of revenue expected to meet those requirements...”

1e. Rationale and methodology to determine revenue requirements

The Authority determines the revenue requirements in an issuance test rate application by following the methodology required in Section 619A of the *General Bond Resolution*, quoted on pages 8 and 9 of this application. As noted there, the Authority must demonstrate that it will have sufficient net revenue after operating expenses to pay the projected debt service on bonds outstanding in the current or any future year, as well as for the bonds proposed in this rate application. It demonstrates this sufficiency by subtracting anticipated operating expenses from historical revenues (cash collected).

In calculating historical revenue, the *General Bond Resolution* directs the Authority to choose twelve consecutive months from the eighteen months preceding the issuance of the proposed debt, which in this

case, the eighteen-month period is January 2026 through June 2027. As noted in the footnote on page 19 of this application, the Authority chose the twelve consecutive months from July 2025 through June 2026. This twelve-month period represents the lowest cash collections in the eighteen months preceding the issuance of bonds. The Authority has selected this twelve-month period as a result of RWA's continued net approximately 1% declining trend in draft. This decline is due in part to the development of more water efficient appliances such as washing machines and dishwashers, and the installation of improved low-flow plumbing and devices such as toilets, showerheads, and faucets. In addition to these new technologies, enhanced awareness by the public as to water conservation and the economy has contributed to this decline.

Once the Authority establishes a revenue requirement, in this case \$4.989 million, the Authority identifies sources of revenue to fulfill the requirement, typically by increasing water rates and charges, and, possibly by allocating dollars from the Rate Stabilization Fund (the "RSF"). The Authority also pursues other revenue sources as allowed under the Enabling Legislation to mitigate rate increases. Please refer to pages 10-11 of this application for a discussion regarding the history of the RSF.

As noted briefly on page 10 of this application, the Authority considers a multiplicity of factors when it makes a business decision regarding an allocation from the RSF, whose balance is approximately \$10 million. With the broad mandate to stabilize rates and the latitude granted under Section 414 of the *General Bond Resolution*, the Authority has the flexibility to exercise its judgment in balancing a variety of factors.

The primary factors affecting the Authority's decision not to allocate money from the RSF for purposes of this issuance test are the following:

- Financial Structure

The RSF is a valuable financial resource and is viewed favorably by national rating agencies, i.e., Standard & Poor's & Moody's Investors' Services. The current balance is at the \$10 million target and there has not been a draw since 2010. The December 2024 Standard & Poor's report notes the liquidity position and treats the RSF as unrestricted when assessing cash available. The December 2024 Moody's report also references the RSF. Prior credit rating reports also reference the RSF. It is important for the Authority to safeguard a resource like the RSF. Relying on the fund to meet coverage requirements, increases the vulnerability of the Authority's financial structure should be avoided, and would be viewed unfavorably by the credit rating agencies.

- The Authority's Aged Receivables

While there has been focus on and improvement to cash collections, receipt of timely payment (cash collections), collection of aged receivables is still a concern. Therefore, the Authority believes it is prudent to safeguard the RSF by not allocating its proceeds in the issuance test. Also, when there is uncertainty related to the economic outlook, which could have a negative impact on the aged receivable balance, Therefore, the Authority does not believe it is prudent to allocate RSF monies to meet the coverage requirement. While we have a focus on accounts receivable, we have had a customer assistance program since calendar 2016.

- Maintain RSF Balance

Cool temperatures and wetter-than-normal weather during fiscal 2009 and fiscal 2010 resulted in the Authority's need to draw \$1.4 million and \$3.2 million, respectively, from the RSF in order to meet the maintenance test. The RSF balance decreased to approximately \$3 million at the end of fiscal 2010, a reduction of 61% from the prior \$7.6 million balance. The Authority was able to begin replenishing the fund in fiscal 2011, fiscal 2012, and fiscal 2013 bringing the balance to the

target level of \$10 million. With the fund at the target level, and with projections of future non-cash draws, the Authority does not think it prudent to allocate money from the RSF to mitigate the revenue requirement shown in the issuance test.

**The RPB’s Rules of Practice require the following:** “...A statement of assumptions used in calculating all data for the *Pro Forma Year* and the year following the fiscal year. Such statement shall include the assume rate of growth of operating and maintenance expenditures along with any and all other relevant assumptions...”

1f. Assumptions

Please note that the exhibits and schedules in this issuance test rate application typically include a brief explanation regarding their purposes and conclusions, as well as a reference to pages in the application that provide more detail for the assumptions underlying the figures shown.

In addition to the information provided within each exhibit or schedule, as noted above, the following explains certain assumptions in response to the requirement of this section of the application:

(1) Operating and maintenance (“O&M”) expense – all years

(a) For fiscal 2026 ending May 31, 2026

The figure shown for fiscal 2026 is the Authority’s projection for the fiscal year.

(b) For the *Pro Forma Year* (beginning July 2026)

Projected amounts for the period July 2026 through June 2027 are based upon fiscal 2026 projections adjusted for known and anticipated changes during the pro forma period in each major expense category.

(c) For fiscal 2027 (ending May 31, 2027)

This figure uses the fiscal 2026 projection adjusted to reflect known and anticipated changes for fiscal 2027 in each major expense category.

(2) Other assumptions for fiscal 2027 and the *Pro Form Year* beginning July 2026

(a) Water Revenues

Estimated water revenues are based on billed consumption versus draft. Billed revenues for the *Pro Forma Year* and fiscal 2027 are projected using historical consumption for the same month of the prior year reduced by 1%, excluding anomalies, to reflect the customer’s trended decline in usage net of new customers. The billed revenue is converted to collected revenue using patterns of collections.

(b) Wholesale Water

Wholesale water is projected, per existing contracts or anticipated contracts for those coming up for renewal with the Authority’s three customers in this category – Aquarion, the City of Meriden, and Connecticut Water Service.

(c) Payments-in-Lieu-of-Taxes (“PILOT)

PILOT is projected by estimating additions to and retirements from the municipalities’ Grand Lists, as well as estimating mill rates. Projections assume no significant adverse impact of pending disputes.

(d) Private and Public Fire Service

The Authority projected revenues from private fire service based on the number of connections from the prior fiscal year-end. Similarly, public fire service revenues are projected using the number of hydrants as of the end of the prior fiscal year.

(e) Debt Service

Debt service payments are at fixed rates, per the Authority’s schedules for RWA bonds currently outstanding.

The debt service payments include the additional CT DWSRF financing expected and are reflected at anticipated rates. CT DWSRF rates are reflected at 2% or are based on 60% of the expected RWA bond rates, depending on timing.

Regarding the new RWA proposed bonds, the amounts shown for debt service payment are estimated, assuming a yield (cost) of 4.5% and a principal amount of approximately \$15.7 million, excluding the approximately \$1.3 million premium. The Authority’s financial advisor estimated this yield and the premium in December 2025. This application also includes approximately \$15.9 million in financing through CT DWSRF.

(f) Maximum Annual Debt Service

Please refer to page 29, which calculates the maximum annual debt service for any year in which bonds are outstanding, as referred to in Section 619C of the *General Bond Resolution*, and the resolutions beginning on page 74 regarding the proposed bonds.

**The RPB’s Rules of Practice require the following:** “A statement setting forth the Authority’s most recent five-year plan of capital improvements adjusted for any carry-over projects. Such statement shall also discuss the relationship of planned capital spending to the corporate planning model and such plan’s consistency with the Authority’s strategic plan...”

2. Use of Bond Proceeds

(a) Five-year Plan of Capital Improvements

The following page presents the Authority’s five-year plan of capital improvements, originally approved in May 2025, and approved with revisions in June 2025 (e.g., the distribution of the project reserve.) However, the capital expenditures used in this application were refined for the October 2025 ten-year model and then further optimized for the filing of this application.

-CAUTION-

THE DISCLOSURE OF CERTAIN INFORMATION ON PAGES, MAPS OR OTHER MATERIALS STAMPED HEREIN MAY POSE A SAFETY AND SECURITY RISK TO PERSONS AND/OR PROPERTY. THE DETERMINATION TO DISCLOSE THIS INFORMATION SHALL ONLY BE MADE PURSUANT TO C.G.S. SECTION 1-210.

**South Central Connecticut Regional Water Authority  
5-Year Plan of Capital Improvements  
(000's omitted)**

	<b>Fiscal Year 2026</b>	<b>Fiscal Year 2027</b>	<b>Fiscal Year 2028</b>	<b>Fiscal Year 2029</b>	<b>Fiscal Year 2030</b>	<b>TOTAL</b>
<b>NATURAL RESOURCES (1)</b>						
Land Management	\$ 50	\$ 50	\$ 50	\$ 50	\$ 50	\$ 250
Watershed Protection	50	50	50	50	50	250
Improvements to Reservoir Intakes	75	100	522	-	450	1,147
Improvements to Reservoir Dams & Spillways	2,750	19,470	19,997	15,232	6,200	63,649
Bridge Refurbishments	200	250	250	50	300	1,050
Tunnel Repairs & Improvements	100	100	250	150	750	1,350
Miscellaneous	371	385	1,126	258	2,305	4,445
	<b>3,596</b>	<b>20,405</b>	<b>22,245</b>	<b>15,790</b>	<b>10,105</b>	<b>72,141</b>
<b>TREATMENT (2)</b>						
Lake Sakonstall WTP Process Improvements	4,436	3,600	3,750	3,250	2,500	17,536
Lake Gaillard WTP Process Improvements	9,475	1,597	650	2,050	3,275	17,047
West River WTP Process Improvements	3,375	860	275	315	275	5,100
Lake Whitney WTP Process Improvements	2,120	1,206	575	2,550	2,200	8,651
Improvements to Groundwater Treatment Facilities	5,306	400	550	550	1,900	8,706
Filter Media Replacement	800	800	900	900	900	4,300
Miscellaneous	1,100	450	550	950	3,600	6,650
	<b>26,612</b>	<b>8,913</b>	<b>7,250</b>	<b>10,565</b>	<b>14,650</b>	<b>67,990</b>
<b>TRANSMISSION &amp; PUMPING (3)</b>						
Pipe and Transmission Main	11,050	7,685	5,925	7,835	9,650	42,145
Cleaning and Lining	600	3,000	3,000	3,000	3,000	12,600
Lead Service Line Replacements	2,500	2,500	2,500	2,500	5,000	15,000
Valve Replacements	400	400	500	500	500	2,300
Service Connections & Hydrants	2,725	2,825	2,825	2,875	2,875	14,125
Meters	450	450	500	450	450	2,300
Tank Painting & Improvements	4,748	1,910	2,225	3,025	3,623	15,531
Tank Construction/Replacement	500	3,000	2,700	1,215	3,494	10,909
Motor Control Center Replacements/Electrical Improvements	100	350	350	350	350	1,500
Critical Pump Station & Transmission Facilities Upgrades	650	200	350	350	350	1,900
Variable Frequency Drive Replacements	150	150	20	200	200	720
Pump Station Generator Replacements	725	650	250	1,000	-	2,625
Raynham Hill Pump Station Improvements	50	150	1,970	-	-	2,170
Spring Street Pump Station Replacement	50	338	1,555	6,015	3,060	11,018
Lake Gaillard Pump Station Improvements	300	300	300	300	-	1,200
Devonwood Drive, Cheshire Booster Pump Station	100	155	1,200	-	-	1,455
Miscellaneous	1,445	5,311	6,196	1,630	1,534	16,116
	<b>26,543</b>	<b>29,374</b>	<b>32,366</b>	<b>31,245</b>	<b>34,086</b>	<b>153,614</b>
<b>GENERAL PLANT (4)</b>						
Information Systems	1,166	1,220	925	928	971	5,210
Data Center Life Cycle Replacements	650	650	550	550	556	2,956
System-Wide RTU Upgrade	-	-	-	-	1,400	1,400
Equipment	2,511	1,774	1,181	1,115	1,300	7,881
90 Sargent Drive	345	140	205	170	470	1,330
	<b>5,194</b>	<b>3,784</b>	<b>2,861</b>	<b>2,763</b>	<b>4,697</b>	<b>19,299</b>
<b>CONTINGENCY</b>	<b>594</b>	<b>775</b>	<b>797</b>	<b>754</b>	<b>785</b>	<b>3,705</b>
<b>PROJECT RESERVE</b>	<b>500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>500</b>
<b>TOTAL</b>	<b>\$ 63,039</b>	<b>\$ 63,251</b>	<b>\$ 65,519</b>	<b>\$ 61,117</b>	<b>\$ 64,324</b>	<b>\$ 317,249</b>
						\$ -
						\$ -
<b>Net Total</b>	<b>\$ 63,039</b>	<b>\$ 63,251</b>	<b>\$ 65,519</b>	<b>\$ 61,117</b>	<b>\$ 64,324</b>	<b>\$ 317,249</b>
<b>CONSTR. FUND STATE &amp; REDEV REVOLV. ACCT</b>	<b>\$ 3,000</b>	<b>\$ 3,000</b>	<b>\$ 3,000</b>	<b>3,000</b>	<b>3,000</b>	<b>\$ 15,000</b>
<b>COMMERCIAL (6)</b>	<b>\$ 210</b>	<b>\$ 300</b>	<b>\$ 40</b>	<b>40</b>	<b>40</b>	<b>\$ 630</b>

- (1) Projects required to provide for present and future water requirements as well as protection of existing water supplies.
- (2) Projects which are necessary to maintain compliance with all Federal and State regulations as well as provide an adequate supply for future expansion of water demand.
- (3) Projects necessary to correct deficiencies in the system and provide for current and future demands needed for both consumption and fire protection, as well as modify and upgrade pumping facilities.
- (4) Expenditures for specific items including information systems, equipment, vehicles and plant modifications.
- (5) Escalated at 3% per year.
- (6) To be funded out of the Growth Fund

(b) Financial Planning Model

The Authority annually reviews its long-range financial planning model. In October 2025, this model was updated to present a view forward through fiscal year 2036, including the Authority's projected capital expenditure plan. As noted above and mentioned at the time the October 2025 model was presented, the capital plan was further optimized for this rate application filing.

(c) Strategic Plan

The Authority is currently operating under the fiscal 2026 strategic plan. This one-year strategic plan is similar to the fiscal 2020 to 2025 strategic plan and is based on the principals of the Balanced Scorecard Management and follows four perspectives: Customer/Constituents; Employee Learning and Growth; Financial; and Internal Business Processes. The current one-year plan incorporates strategic goals that guide the organization. In addition, the current strategic plan reflects the efforts of envisioning 2050 and the anticipated trends, including revising certain near-term priorities based on those trends. In addition to multi-year strategic plans, each fiscal year, focus areas within the strategic plan for that particular year are identified and the associated fiscal year objectives and action plans are determined.

The financial perspective includes the financial viability and operational resiliency attributes. The strategic goals include the following:

- Maintain and leverage a strategic financial model to facilitate planning and cash flows.
- Ensure financial integrity and stability by implementing sound practices to meet infrastructure and service needs (e.g., capital and operating efficiency, debt leverage, and coverage).
- Develop deeper financial awareness, understanding, and accountability throughout RWA.

In a continued effort to improve capital efficiency, the strategic plan includes a cross-functional approach to asset management and fully links the technology roadmap to the capital and operating and maintenance budgets. The Authority has been executing against the plan to reduce debt and debt service through utilizing the CT DWSRF, alternative financing (e.g., private placement), and grant opportunities (e.g., Congressional Directed Spending).

In fiscal 2017, GHD, Inc. was retained to perform an audit looking at future capital expenditures. The audit evaluated the appropriateness of management's future capital budgets over the near-term (2018 to 2022), and longer-term (2023 to 2032). GHD's prospective assessment was in contrast to Louis Berger's that examined past expenditures and system condition evaluations. The level of spending continues to generally reflect the recommendations of the 2017 GHD Capital Expenditure Forecast Audit. However, anticipated expenditures in certain categories have increased (e.g., Lake Whitney Dam & Spillway Improvements project in the Natural Resources category). A review of the Information Technology component of General Plant was not part of GHD's audit.

The capital spending to be financed with the proposed bonds incorporates the three R's – Risk, Resiliency, and Redundancy, and the approach to capital planning presented with the October 2025 ten-year model. Examples of larger projects requiring funding during the eighteen-month period covered by this rate application include the Lake Whitney Dam & Spillway Improvements, Route 80 Control Valve, the North Branford Tank, and the Lake Gaillard and Lake Saltonstall Electrical Improvements.

The global metric of 96% (exclusive of contingency/project reserve, state and redevelopment, and growth fund) has been achieved in most recent years. In fiscal 2020, the capital program was

purposely reduced to conserve funds due to COVID-19 and the decision to delay the rate application filing. In fiscal 2025, the 96% target was exceeded (98.7%) and in 2024 (97.4%) with monies approved to be transferred into the project reserve due projects being impacted by supply chain challenges and other factors outside the Authority's control.

The Authority has worked since 2009 to achieve operating and capital efficiencies. At the time of the last rate application filing, approximately \$32.2 million in savings was identified since the time the initial (2009 to 2014) strategic plan was implemented, resulting in water rates being lower than they would have been otherwise by about 25%. This rate application reflects additional savings, bringing the total savings to approximately \$36.3 million, resulting in water rates being lower than they otherwise would have been by about 26%.

Consistent with the base and target ten-year financial model, presented in October 2025, there is no proposed coverage increase incorporated into this rate application. On November 20, 2012, the Authority approved an amendment to the *General Bond Resolution* to increase the debt service coverage from 112% to 114%, effective with the 2012 rate application.

The ten-year financial plan incorporates depreciation expense into the calculation of net revenues. The *General Bond Resolution* recognizes depreciation expense of no less than \$55,555 per month for the period covered by the rate application, equivalent to \$1,000,000 for a rate application that covers eighteen months. The recent revision to the *General Bond Resolution* removes the restriction of not increasing depreciation by more than 10% of book depreciation expense for a rate application. However, depreciation cannot be greater than 110% of book depreciation. The purpose of gradually incorporating depreciation expense is to improve cash flow in an effort to help fund capital improvements, replenish reserves, and reduce debt leverage. This rate application includes a depreciation increase of \$1,200,000. The last rate application also included an increase of \$1,750,000.

3. Consequences, should the Representative Policy Board reject this application:

If the RPB does not approve this application, the Authority would not be able to fund the Authority's program of capital improvements because the Authority could not raise its rates to meet the requirements of the issuance test without a considerable draw on the RSF and, as a result, would not undertake a financing as anticipated on or about July 2026 or the additional CT DWSRF financing planned during the period covered by this rate application. Thus, if the RPB took no action on this application, the Authority could not continue its capital program as it has in the past. Not approving this rate application would also severely jeopardize the ability of the Authority to obtain interim subordinate financing, including for emergency projects, and the ability to secure lower cost financing, both of which benefit the customer. In addition, not approving this application would jeopardize the Authority's credit rating, which could lead to a higher cost of debt adversely affecting the customer. Finally, the Authority would be unable to meet its maintenance test coverage requirements of 114%. A draw from the RSF would be required to meet the test as shown on page 21.

## **Section Four: Debt**

**The RPB's Rules of Practice require the following:** "...a summary statement of debt history."

1. History

Page 13 of this rate application presents the history of the Authority's revenue increases since 1980, each prompted by the Authority's issuance of debt:

The information on page 13 demonstrates that the Authority has obtained approval for twenty-seven increases in water revenue over the past approximately forty-six years, an increase over the "historical period" approximately every one and one-half years, on average. This current rate application proposes an overall revenue increase of 3.4%, the result being that the Authority's typical residential customer would experience a rate increase of approximately \$1.70 per month, or 3.5% as detailed in the "Rates and fees" tab.

In 1980, upon its formation, the Authority issued its first series of bonds to purchase the private, investor-owned New Haven Water Company, founded in the mid-nineteenth century by Eli Whitney, Jr. As a result of that large issuance, the Authority's net debt in 1981 was \$152.1 million, compared to plant of \$67.8 million, yielding a net debt-to-plant ratio of 224%. As of May 31, 2025, RWA Water System Revenue Bonds had a balance of approximately \$495.9 million (at par), and the CT DWSRF balance was \$39.9 million. Excluding premiums debt leverage was approximately 77%, adjusted for unspent bond proceeds. The Authority plans on closing an additional approximately \$10.5 million in CT DWSRF prior to July 2026, inclusive of the remaining balance on an existing interim funding obligation.

**The RPB's Rules of Practice require the following:** "...A detailed statement of the magnitude of the debt to be issued and the mode(s) and terms of such debt..."

2. Narrative description of the proposed debt

As of November 30, 2025, the Authority's RWA Water System Revenue Bonds, including the portion due within one year, was \$473.0 million (at par) and the Authority had \$40.2million in CT DWSRF debt; these amounts exclude premiums. The Authority plans on closing on multiple projects of an additional approximately \$10.5 million in CT DWSRF financing anticipated prior to July 2026.

With this application, the Authority proposes to issue approximately \$16.9 million (including an anticipate premium) of new RWA Water System Bonds to fund its program of capital improvements for approximately eighteen months, July 2026 through December 2027. The Authority is also proposing to finance approximately \$15.9 million through the CT DWSRF to take advantage of favorable interest rates, expected to close within the eighteen-month period covered by this rate application. Timing will depend on factors such as debt coverage and funding availability.

Of the proposed debt, approximately \$16.9 million is anticipated to be in the form of Water System Revenue Bonds which are general obligations of the Authority, issued pursuant to Connecticut Special Act No. 77-98, as amended, and the Authority's *Water System Revenue Bond Resolution General Bond Resolution*, adopted July 31, 1980, as amended and supplemented by all supplemental resolutions. The proposed bonds will be secured by a pledge of revenues of the Authority, pursuant to its *General Bond Resolution*, and all monies and securities in all funds established by the *General Bond Resolution*. The anticipated \$15.9 million in CT DWSRF financing is also issued under the *General Bond Resolution*.

The Authority anticipates that the final maturity of the proposed new money water system bonds will be thirty years from the date of issuance although, because the bonds may be sold as serial bonds, they could have multiple maturities within the thirty years. As shown on page 28 of this application, the Authority estimates that the yield (cost) of the bonds will be approximately 4.5%, although volatility in the financial markets makes this cost difficult to assess. Notwithstanding the preceding information, the Authority may change the details of the bonds and their sale depending on the state of the financial markets in June and July 2026

Please refer to the schedules on pages 27 and 28 of this application for a depiction of the annual debt service projected for the Authority's debt outstanding, the debt, previously approved and expected to be issued prior to July 2026, and the proposed additional debt. For purposes of the issuance test, the schedule on page 29 specifies those series of bonds outstanding in order to identify the maximum aggregate debt service for any year in in which bonds remain outstanding.

### **Section Five: Proposed Rates and Fees**

**The RPB's Rules of Practice require the following:** "...a detailed schedule comparing proposed rates and charges with existing rates and charges...In the event that a change in the rate structure is proposed in any rate application, a summary of any such proposed changes in the rate structure..."

The cost allocation and rate design incorporated into this rate application are based on a cost-of- service study performed by Raftelis Financial Consultants, Inc., in January 2026. The purpose of the study was to evaluate the cost of operations, as well as the physical characteristics of the system and its customers' relative requirements (demand) for water.

There are no rate design changes being proposed in this rate application. The rate design continues to reflect a volumetric charge on a per ccf basis applicable to each meter size; the service charge also varies by meter size.

Service Charge & Volumetric Increase

**Existing 2025 rate schedule:**

Meter size	5/8"	5/8"	5/8"	5/8"	1"	2"	2"	2"	6"	8"
100 cubic ft (ccf- equal to 748 gallons)	2	5	8	27	100	180	333	333	3,333	5,000
Cost per 100 cubic feet 5/8 - 3/4" meter (multiply)	5.229	5.229	5.229	5.229	4.788	4.788	4.788	4.788	4.473	4.145
Cost per 100 cubic feet 1 - 2" meter (multiply)										
Cost per 100 cubic feet 3 - 6" meter (multiply)										
Cost per 100 cubic feet 8" and up meter (multiply)										
Service Fees (fixed)	10.46	26.15	41.83	141.18	478.80	861.84	1,594.40	14,908.51	20,725.00	
<b>Total Monthly Bill</b>	<b>22.83</b>	<b>22.83</b>	<b>22.83</b>	<b>22.83</b>	<b>35.25</b>	<b>81.05</b>	<b>81.05</b>	<b>81.05</b>	<b>665.52</b>	<b>1,084.99</b>
	<b>\$ 33.29</b>	<b>\$ 48.98</b>	<b>\$ 64.66</b>	<b>\$ 164.01</b>	<b>\$ 514.05</b>	<b>\$ 942.89</b>	<b>\$ 1,675.45</b>	<b>\$ 15,574.03</b>	<b>\$ 21,809.99</b>	

**Proposed rate schedule:**

Meter size	5/8"	5/8"	5/8"	5/8"	1"	2"	2"	2"	6"	8"
100 cubic ft (ccf- equal to 748 gallons)	2	5	8	27	100	180	333	333	3,333	5,000
Cost per 100 cubic feet 5/8 - 3/4" meter (multiply)	5.410	5.410	5.410	5.410	4.965	4.965	4.965	4.965	4.674	4.340
Cost per 100 cubic feet 1 - 2" meter (multiply)										
Cost per 100 cubic feet 3 - 6" meter (multiply)										
Cost per 100 cubic feet 8" and up meter (multiply)										
Service Fees (fixed)	10.82	27.05	43.28	146.07	496.50	893.70	1,653.35	15,578.44	21,700.00	
<b>Total monthly bill</b>	<b>23.63</b>	<b>23.63</b>	<b>23.63</b>	<b>23.63</b>	<b>36.49</b>	<b>83.90</b>	<b>83.90</b>	<b>83.90</b>	<b>688.94</b>	<b>1,123.17</b>
<b>Total annual bill</b>	<b>\$ 34.45</b>	<b>\$ 50.68</b>	<b>\$ 66.91</b>	<b>\$ 169.70</b>	<b>\$ 532.99</b>	<b>\$ 977.60</b>	<b>\$ 1,737.25</b>	<b>\$ 1,737.25</b>	<b>\$ 16,267.38</b>	<b>\$ 22,823.17</b>
	<b>\$ 413.40</b>	<b>\$ 608.16</b>	<b>\$ 802.92</b>	<b>\$ 384.00</b>	<b>\$ 6,395.88</b>	<b>\$ 11,731.20</b>	<b>\$ 20,847.00</b>	<b>\$ 20,847.00</b>	<b>\$ 195,208.56</b>	<b>\$ 273,878.04</b>
	3.5%	3.5%	3.5%	3.5%	3.7%	3.7%	3.7%	3.7%	4.5%	4.6%
Additional per Mos.	\$ 1.16	\$ 1.70	\$ 2.25	\$ 5.69	\$ 18.94	\$ 34.71	\$ 61.80	\$ 693.35	\$ 1,013.18	
Additional per Yr.	\$ 13.92	\$ 20.40	\$ 27.00	\$ 68.28	\$ 227.28	\$ 416.52	\$ 741.60	\$ 8,320.20	\$ 12,158.16	
Additional per Daily	\$ 0.04	\$ 0.06	\$ 0.08	\$ 0.19	\$ 0.63	\$ 1.16	\$ 2.06	\$ 23.11	\$ 33.77	

**Detailed Presentation of Rates and Charges for the Service Area**

**Table of Contents**

---

<b>Title of Section</b>	<b>Page</b>
Introduction.....	43
Revenue Summary by Class of Customer .....	44
Monthly Rates: Service and Consumption Charges .....	45
Seasonal Rates: Service and Consumption Charges.....	46
Public and Private Fire Service Rates.....	47
Miscellaneous Water and Non-Water Rates.....	48
Local Facilities Charges and Service Connections.....	50
Description of Miscellaneous Charges .....	51
Other Miscellaneous Charges and Charges for Pipe Installation.....	55
Economic Development Rate .....	56
Wholesale Rate .....	57
Miscellaneous Charges .....	58
Other Revenue .....	61

## Introduction

The issuance test for the Authority’s proposed Water System Revenue Bonds (“the bonds”) requires that the Authority increase its revenues by approximately 3.4% over comparable revenues for the twelve months ended June 2026 known as the “historical period” per section 619 of the *General Bond Resolution*. (Please refer to page 19 of this application regarding the Authority’s selection of this twelve-month period.) In this application, the Authority intends to issue its proposed bonds on or about July 2026, depending on the status of the financial markets. Since the Authority’s current rates will not support the additional debt service requirements of the *General Bond Resolution’s* issuance test for the proposed financing, the Authority proposes a rate increase, effective on or about July 2026 upon delivery of all or a portion of the proposed bonds. There are no rate design changes being proposed in this rate application.

The following table provides examples of typical residential monthly bills at existing and proposed rates for existing customers:

<u>Meter Size</u>	<u>Monthly Consumption in 100 cubic feet (ccf) (1)</u>	<u>Existing Rates</u>	<u>Proposed Rates</u>	<u>Percent Increase</u>
5/8"	2	33.29	34.45	3.5%
5/8"	5 *	48.98	50.68	3.5%
5/8"	8 **	64.66	66.91	3.5%
5/8"	27	164.01	169.70	3.5%
1"	100	514.05	532.99	3.7%
2"	180	942.89	977.60	3.7%
2"	333	1,675.45	1,737.25	3.7%
6"	3,333	15,574.03	16,267.38	4.5%
8"	5,000	21,809.99	22,823.17	4.6%

\* Typical residential customer

\*\* Average residential customer

(1) 100 cubic ft (ccf - equal to 748 gallons)

The schedule shown above indicates the typical residential customer of the Authority will experience a rate increase of approximately \$1.70 per month, or 3.5%, respectively. The wholesale rate increase is based on the specific agreements with the Authority’s wholesale customers (Aquarion Water Company, the City of Meriden, and Connecticut Water Service). The increase for existing agreements is approximately 4.3%. The proposed rate for new agreements is approximately 2.8%. Charges associated with the Authority’s non-water revenue programs see page 62, such as PipeSafe, Home Safety Valve, and laboratory testing, will not increase as part of this rate application.

The following pages show existing and proposed charges by various categories such as class of customer; monthly and seasonal; public and private fire service; miscellaneous water and non-water rates; local facilities and service connections; miscellaneous and other revenue.

**Revenue Summary by class of customer**  
(\$000 omitted)

	FY 2026 Projected revenues	FY 2026 Projected Revenues with Proposed 3.4% increase	Historical Revenues 12-months ended 06/30/2026	Additional Revenues per issuance test (3.4% increase)	Total Proposed revenues per issuance test*
<b>Water revenue collected:</b>					
<u>Revenue class:</u>					
Residential	\$ 94,279	\$ 94,279	\$ 79,993	\$ 2,832	\$ 82,825
Commercial	21,997	21,997	32,060	1,199	33,259
Industrial	3,079	3,079	7,506	333	7,839
Public Authority	3,986	3,986	2,580	117	2,697
Seasonal	363	363			
Small (5/8 - 3/4")					
Medium (1 - 2 ")					
Large (3 - 6")					
Very Large (8" and up)					
<b>Total by class</b>	<b>123,704</b>	<b>123,704</b>	<b>122,139</b>	<b>4,481</b>	<b>126,620</b>
<b>Fire service revenue:</b>					
Private	4,254	4,254	4,254	44	4,298
Public	9,849	9,849	9,849	335	10,184
<b>Total fire service</b>	<b>14,103</b>	<b>14,103</b>	<b>14,103</b>	<b>379</b>	<b>14,482</b>
Wholesale revenue	1,069	1,069	1,066	38	1,104
<b>Subtotal water revenue</b>	<b>138,876</b>	<b>138,876</b>	<b>137,308</b>	<b>4,898</b>	<b>142,206</b>
Miscellaneous & Facility charges	1,589	1,589	1,667	91	1,758
Other revenue	8,060	8,060	7,861	-	7,861
<b>Total revenue</b>	<b>\$ 148,525</b>	<b>\$ 148,525</b>	<b>\$ 146,836</b>	<b>\$ 4,989</b>	<b>\$ 151,825</b>

\* The total of \$151.825 million is in the issuance test on page 25 where the sum of lines B and C equals \$151.825 million.

**Monthly Water Rates**

Service charges

<u>Meter size</u>	<u>Existing service charges</u>	<u>Proposed service charges</u>	<u>Percent increase</u>
5/8"	\$ 22.83	\$ 23.63	3.5%
3/4"	26.68	27.62	3.5%
1"	35.25	36.49	3.5%
1 1/2"	53.39	55.27	3.5%
2"	81.05	83.90	3.5%
3"	236.98	245.32	3.5%
4"	355.67	368.18	3.5%
6"	665.52	688.94	3.5%
8"	1,084.99	1,123.17	3.5%
10"	1,542.63	1,596.91	3.5%
12"	2,000.44	2,070.83	3.5%
Privately owned	22.80	23.63	3.6%

Consumption Charges

	<u>Existing rates / per hundred cubic feet</u>	<u>Proposed rates / per hundred cubic feet</u>	<u>Percent increase</u>
Small (5/8 - 3/4" meters)	\$ 5.229	\$ 5.410	3.5%
Medium (1 - 2" meters)	4.788	4.965	3.7%
Large (3 - 6" meters)	4.473	4.674	4.5%
Very Large (8" and up)	4.145	4.340	4.7%

**Seasonal Water Rates**

Service charges

<u>Meter size</u>	<u>Existing service charges</u>	<u>Proposed service charges</u>	<u>Percent increase</u>
5/8"	\$ 342.96	\$ 355.03	3.5%
3/4"	400.20	414.28	3.5%
1"	528.84	547.45	3.5%
1 1/2"	800.64	828.81	3.5%
2"	1,215.36	1,258.12	3.5%
3"	3,554.88	3,679.96	3.5%
4"	5,335.68	5,523.43	3.5%

Consumption Charges

	<u>Existing rates / per hundred cubic feet</u>	<u>Proposed rates / per hundred cubic feet</u>	<u>Percent increase</u>
All Consumption	\$ 8.048	\$ 8.234	2.3%

**Public and Private Fire Service Rates**

Service charges

		<u>Annual</u> <u>Existing rates</u>	<u>Proposed rates</u>	<u>Percent</u> <u>increase</u>
Public:				
	Inch - feet	\$ 0.09664	\$ 0.09993	3.4%
	Hydrants	198.88	205.64	3.4%

		<u>Monthly</u> <u>Existing rates</u>	<u>Proposed rates</u>	<u>Percent</u> <u>increase</u>
Private:				
	1" connection	\$ 18.41	\$ 18.41	0.0%
	2" connection	18.41	18.41	0.0%
	3" connection	18.41	18.41	0.0%
	4" connection	29.76	29.76	0.0%
	6" connection	70.48	72.24	2.5%
	8" connection	184.15	184.15	0.0%
	10" connection	392.40	392.40	0.0%
	12" connection	705.67	705.67	0.0%
	14" connection	1,709.66	1,709.66	0.0%
	16" connection	2,429.01	2,429.01	0.0%

January 27, 2026: Issuance Test Rate Application

**SERVICE AREA MISCELLANEOUS WATER AND NON-WATER RATES**

<u>Miscellaneous water rates</u>	<u>Existing rates</u>	<u>Proposed rates*</u>	<u>Percent increase</u>
Hydrant permits:			
Meter service charge	\$ 320	\$ 370	15.6%
Minimum service charge	245	248	1.2%
Seasonal minimum charge (existing rate includes 80,000 gallons)	978	998	2.0%
Tank truck water annual charge (plus: water rate at 5.410 per ccf applicable)	101	115	13.9%
Wholesale			
Per contractual agreements	(C)	(C)	
<u>Miscellaneous non-water rates</u>			
Termination & reconnection charge (turn-off and turn-on)	168	193	14.9%
Termination & reconnection charge (after hours call-in)	222	256	15.3%
Collection visit fee (non-shut)	43	48	11.6%
Other collection activity	(A)	(A)	
Tampering of hydrant			
First offense	500	500	0.0%
Subsequent offense	1,000	1,000	0.0%
Inaccessible Vault/Pit			
First offense	500	500	0.0%
Subsequent offense	1,000	1,000	0.0%
Unmetered active service fee			
First offense	500	500	0.0%
Subsequent offense	1,000	1,000	NA
Failure to provide access			
First Instance	500	500	0.0%
Subsequent Instance	1,000	1,000	NA
Obstructed curb valve			
First offense	58	61	5.2%
Subsequent offense	(A)	(A)	
Repair/cleaning curb box (due to customer negligence)	164	188	14.6%
Deficient check charge	30	30	0.0%
Lien processing charge			
Lien Filing Fee	27	27	0.0%
Lien Release Fee	60	(D)	NA
	60	(D)	NA
Special customer request charge	(A)	(A)	
Waste inspection charge	87	100	14.9%
Meter resetting charge	180	205	13.9%

\* Proposed rates are rounded to the nearest dollar.

January 27, 2026: Issuance Test Rate Application

**SERVICE AREA MISCELLANEOUS WATER AND NON-WATER RATES**

<u>Miscellaneous non-water rates</u>	<u>Existing rates</u>	<u>Proposed rates *</u>	<u>Percent increase</u>
Service call			
During working hours	\$ 106	\$ 106	0.0%
After hours call-in	295	295	0.0%
Manual meter reading charge	51	59	15.7%
Missed appointment charge	55	61	10.9%
Operate curb valve charge	200	200	0.0%
Repair or replacement of company meter reading device	205	205	0.0%
Mandatory water restriction violation fee per occurrence, up to one per day			
During a RWA Drought Stage Watch	25	25	0.0%
During a RWA Drought Stage Warning	50	50	0.0%
During a RWA Drought Stage Emergency	100	100	0.0%
Excavation for termination of service			
(1) at curb valve	620	629	1.5%
(2) in street at tap valve	(A)	(A)	
Backflow per device testing charges:			
1 to 5 devices	60	60	0.0%
6 to 9 devices	53	53	0.0%
10 to 50 devices	48	48	0.0%
50+ devices	42	42	0.0%
Unscheduled test	120	120	0.0%
Confined space, pit/vault	190	190	0.0%
Residential Irrigation Charge	38	38	
Pit/vault requiring pumping	(A)	(A)	
Repair or replacement of company meters (due to customer negligence)			
5/8" & 3/4"	230	265	15.2%
1"	290	335	15.5%
1 1/2"	470	545	16.0%
2"	590	685	16.1%
Over 2"	(A)	(A)	
Land Record Filing Fee	(A)	(A)	
Private hydrant inspections - annual test	(A)	(A)	
Private hydrant inspections - seasonal (two) tests	(A)	(A)	
Per foot costs to install a hydrant on new main	(B)	(B)	

(A) The actual cost of the material, labor including outside services and/or equipment used, plus overhead at the actual prevailing rates will be used. In those circumstances where this procedure could cause a significant delay in the final billing, the Authority will use an appropriate substitute for actual cost.

(B) The actual cost of the material, labor including outside services and/or equipment used, plus overhead, in accordance with the rules and regulations.

(C) Per contractual agreements.

(D) The actual cost will be assessed in accordance with applicable Connecticut General Statutes.

\* proposed rates are rounded to nearest dollar.

**Rates for local facilities and service connections**

	<u>Existing rates</u>	<u>Proposed rates *</u>	<u>Percent increase</u>
Local facilities charges			
<u>Meter Size</u>			
5/8" & 3/4"	\$ 610	\$ 630	3.3%
1"	935	\$ 965	3.2%
1 1/2"	1,085	\$ 1,120	3.2%
2"	1,710	\$ 1,770	3.5%
3"	6,835	\$ 7,065	3.4%
4"	8,540	\$ 8,830	3.4%
6"	12,890	\$ 13,330	3.4%
8"	17,850	\$ 18,455	3.4%
Corporation stop or branch connection			
1"	\$ 315	\$ 315 (1)	0.0%
1 1/2"	330	\$ 330 (1)	0.0%
2"	665	\$ 665 (1)	0.0%
Over 2"	(A)	(A)	
Meter installation			
5/8" & 3/4"	\$ 230	\$ 265	15.2%
1"	290	\$ 335	15.5%
1 1/2"	480	\$ 545	13.5%
2"	585	\$ 685	17.1%
Over 2"	(A)	(A)	

(1) Plus cost of saddle.

(A) The actual cost of the material, labor and equipment used, plus overhead at the actual prevailing rates will be used. In those circumstances where this procedure could cause a significant delay in the final billing, the Authority will use an appropriate substitute for actual cost.

\* Proposed rates are rounded to the nearest five dollars.

## Description of Miscellaneous Charges

### Hydrant Permit Charges

The Authority will assess these charges as follows:

1. When a hydrant permit is issued and a meter is installed on the hydrant, the Authority will assess a service charge of \$370, plus the cost of water at the water rate of a 5/8-inch meter.
2. When a hydrant permit is issued and a meter is not installed on the hydrant, the Authority will assess a minimum charge of \$248 that allows the permittee to draw not more than 12,000 gallons of water. The Authority will assess estimated usage of 12,000 at its seasonal water rate.
3. The Authority will assess seasonal hydrant permits issued between April 1<sup>st</sup> and November 1<sup>st</sup> to lawn and tree care businesses and for municipal street cleaning a seasonal minimum charge of \$998 that allows the permittee to use not more than an estimated 80,000 gallons of water. The Authority will assess estimated usage over 80,000 at its seasonal water rate.

The Authority will determine if a meter is to be installed on the hydrant under all circumstances. It will be the permittee's responsibility to safeguard and protect the meter while on the hydrant. The Authority will bill the permittee for damage or loss of meter at its actual cost.

### Tank Truck Annual Charge (water rate charges additional)

This charge is assessed to pool water carriers annually. The annual charge is for administration, customer accounting, and billing costs. In addition to the annual charge, the 5/8" meter volumetric water rate will be charged.

### Termination and Reconnection Charge

This charge is applied to a customer's account when service is restored subsequent to termination for non-payment or failure to comply with the Authority's rules and regulations.

### Termination and Reconnection Charge After-Hours

This charge is a premium rate including overtime cost for "same day" reconnection for customers who pay or provide access between the hours of 5:30 p.m. and 9:30 p.m.

### Collection Visit Fee (Non-Shut)

This charge is applied if a service or meter-reading technician visits a customer premises for collection purposes and is unable to shut off the water for delinquency and/or leaves a red tag in lieu of shut off.

### Other Collection Activity

In accordance with the Authority's Rules and Regulations, under Section H-9, the customer will be responsible for all costs incurred by the Authority in connection with any collection activities on a delinquent account. Charges may be assessed to an account in the event a customer does not rectify a

previously communicated condition that requires repairs, and the Authority performs work to rectify the condition. Examples include, but are not limited to, below-grade, buried or shifted curb boxes that require repair. In addition, this charge will be allocated to shut-off water service in the street at the tap for non-payment in the event the customer obstructs Authority equipment and at least five (5) obstructed curb box fees have been allocated to the account.

#### Tampering of Hydrant

In accordance with the State of Connecticut Public Act No. 13-262, any person who opens, operates, or takes water from or tampers with any hydrant or takes water from or tampers with any public water supply reservoir without the legal authority or consent of the water utility will be fined.

#### Inaccessible Vault/Pit

An “inaccessible vault/pit” is a subsurface enclosure that protects water meters and other facilities installed outside of buildings that is in disrepair, blocked, flooded, or is in an unsafe condition and is therefore not accessible by Authority personnel.

#### Failure to Provide Access

The Authority has requested, and has not been provided with, access to allow for completion of inspections, testing, or replacement of backflow device, service line, or other water infrastructure/equipment, as required by regulations of Connecticut and/or Federal agencies.

#### Obstructed Curb Valve

This fee will be charged to customers who have prevented access to our curb valve by parking over the curb box or otherwise obstructing it. The customer will be notified of the obstruction and given seven (7) days to rectify the situation. The customer will be charged each time the company attempts access thereafter, not to exceed one charge per day until the customer provides access to our curb valve.

#### Unmetered Active Service Fee

Any person determined by the Authority to have unmetered active service shall pay, in addition to the value of the estimated quantity of service taken, a fee of \$500 for the first offense, and \$1,000 for subsequent offenses. “Unmetered Active Service Fee” means obtaining service without payment by any means, including without limitation, bypassing, disconnecting or otherwise tampering with a meter, connecting to a fire service or other unmetered line, or turning on a meter previously shut off by the Authority.

#### Repair or Replacement of Company Meters

A fee will be charged in accordance with the Authority’s published rates to replace or repair a company meter that, due to the negligence of the customer, is damaged.

#### Repair or Replacement of Company Meter Reading Device

A fee will be charged in accordance with the Authority’s published rates to replace or repair a company meter-reading device that, due to the negligence of the customer, is damaged.

Repair/Cleaning Curb Box

A fee will be charged in the event the Authority needs to repair or clean out a curb box in order to access the company's curb valve.

Deficient Check Charge

This charge is assessed when a check is returned from the bank because the payer's funds are deficient or because the account is closed. The charge is based on internal processing plus bank charges.

Lien Processing Charge

This charge is applied on accounts when formal liens are placed on the land records. The purpose of the charge is to defray the cost of searching land records prior to filing formal liens.

Lien Filing Fee

This fee is for lien filing fees charged by towns and cities.

Lien Release Fee

This fee is for lien release fees charged by towns and cities.

Land Records Filing Fee

This fee is for the recovery of filing fees associated with High/Low Pressure Agreements, Easement Agreements, and Well Abandonment Agreements.

Waste Inspection Charge

This charge is assessed to all customers requesting a waste inspection. The purpose of this charge is to allocate the cost of waste inspections to users of this service.

Meter Resetting Charge

This charge is applied to the first bill after meter removal from an existing premise. The charge does not apply to meter changes initiated by the Authority, to seasonal customers, or to new service customers. The purpose of the charge is to recover the cost of turning on the service and resetting a meter on an existing service.

Operate Curb Valve Charge

This charge is applied to the water bill after a customer requests disconnection of the service at the curb valve to repair internal plumbing fixtures, etc. The charge does not apply to curb valve operation initiated by the Authority, to seasonal on/offers, normal meter removals or new service customers. The purpose of the charge is to defray the cost of operating a curb valve at the request of a customer.

Excavation for Termination of Service

These charges are applied to the water bill after terminations of service for non-payment or failure to comply with the Authority's rules and regulations whenever it is necessary to: (1) hand excavate to operate the curb valve; or (2) excavate in the street to operate the tap valve.

#### Backflow Device Test Charges

The backflow testing charges are for testing the proper operation of backflow prevention devices installed on a customer's premises. Annual testing of these devices is required by the State of Connecticut Public Health Code. The Authority also offers testing of these devices at the request of customers. The charges are applied to the water bill whenever a customer requests the test.

#### Service Call

During working hours: This charge is applied to a customer's account when Authority personnel respond to a service call and the problem is internal to the premise (frozen meter, frozen pipe, shut valve, knocking pipes, etc.).

After working hours: This charge is applied to a customer's account when Authority personnel respond to a service call after 9:30 p.m.

#### Manual Meter Reading Charge

A fee will be charged to a customer on a per-read basis if the customer refuses to allow the Authority to install advanced metering infrastructure (AMI) automatic meter reading system equipment; therefore, the Authority must obtain meter readings manually each billing period.

#### Mandatory Water Restriction Charge

When the Authority imposes mandatory water restrictions for discretionary outside water usage, which may include, but not be limited to, irrigation, car washing, and power washing, customers who do not comply will be charged as follows (per occurrence up to one occurrence per day):

During a RWA Drought Stage Watch - \$25  
During a RWA Drought Stage Warning - \$50  
During a RWA Drought Stage Emergency - \$100

#### Missed Appointment Charge

This fee will be allocated to a customer's account if a customer schedules an appointment with the Authority to perform any related work requiring access to the customer's premises, and the customer does not notify the Company at least 24 hours in advance that they are unable to keep the scheduled appointment.

#### Special Customer Request Charge

This fee is for customer special requests to produce redundant information including, but not limited to, duplicate bills, the cost of labor and overhead for each 15-minute interval over 30 minutes will be charged.

#### Private Hydrant Inspection – Annual

This fee is for one annual inspection of a privately owned hydrant.

Private Hydrant Inspection – Seasonal (Bi-annual)

This fee is for seasonal, bi-annual inspection of a privately owned hydrant.

**Other Miscellaneous Charges and Charges for Pipe Installation**

Miscellaneous Charges

Charges for all services or materials are based on the direct cost of the material, labor and equipment used, plus the cost of overhead at prevailing rates. In those circumstances where the procedure would result in a significant delay in final billing, the Authority will use an appropriate substitute for actual cost. Whenever possible, the Authority assesses these charges on the water bill account, rather than issuing a separate invoice.

Charges for Pipe Installation (subject to proportionate sharing)

Charges for pipe installation under the rules and regulations for the extension of main will be the cost of the pipe, labor, and equipment used, plus overhead at prevailing rates. In those circumstances where this procedure would cause a significant delay in the final billing, the Authority will use an appropriate substitute for actual cost. If pavement excavation and replacement or repairs are required for the extension, these additional charges will be added to the final invoice. The cost of pipe will normally be based on 8-inch main, but, if it is necessary to install pipe larger or smaller than 8-inch to satisfy the requirements of the applicant, the cost shall be based on the pipe size actually required.

Per Foot Charge to Install a Hydrant on New Main

A per foot cost to install a hydrant on new main will be charged at actual cost of the material, labor including outside services and equipment used, plus overhead, in accordance with the rules and regulations.

Service Connection Charges

Prior to the approval of an application, a service connection charge shall be paid by each applicant for each new service connection and meter installation as follows:

Corporation Stop or Branch Connection

<u>Size</u>	<u>Existing Service Charges</u>	<u>Proposed Service Charges</u>
1”	\$315 <sup>(1)</sup>	\$315 <sup>(1)</sup>
1 ½”	330 <sup>(1)</sup>	330 <sup>(1)</sup>
2”	665 <sup>(1)</sup>	665 <sup>(1)</sup>
Over 2”	(A)	(A)

<sup>(1)</sup> Plus cost of saddle.

(A) The charge will be the cost of material, labor, and equipment used, plus the cost of overhead at prevailing rates.

<u>Meter Size</u>	Meter Installation	
	Existing Service	Proposed Service
	<u>Charges</u>	<u>Charges</u>
5/8" & 3/4"	230	265
1"	290	335
1 1/2"	480	545
2"	585	685
Over 2"	(A)	(A)

(A) The Charge will be the Authority’s cost of material, labor, and equipment used, plus the cost of overhead at prevailing rates. In circumstances where this procedure would significantly delay the final billing, the Authority will use an appropriate substitute for its cost. The purpose of these charges is to defray the cost of installing the corporation stop or branch connection for a service connection; also, for installing the meter and inspecting installation of the service connection.

Local Facilities Charge

A local facilities charge for each connection to water main shall be paid by the prospective customer applying for water service from the main. The customer pays this charge prior to receiving approval from the Authority for a service connection.

<u>Meter Size</u>	Meter Installation	
	Existing Service	Proposed Service
	<u>Charges</u>	<u>Charges</u>
5/8" & 3/4"	610	630
1"	935	965
1 1/2"	1,085	1,120
<u>2"</u>	1,710	1,770
3"	6,835	7,065
4"	8,540	8,830
6"	12,890	13,330
8"	17,850	18,455

The purpose of these charges is to collect a fair contribution from the applicant-for-service toward the cost of the utility system, heretofore paid by existing customers.

Economic Development Rate\*\*

The Authority offers an “economic development rate” as an incentive to encourage new\* commercial or industrial customers in its service area, for significantly expanding operations, or distressed businesses contemplating closing by assessing the customer at 80 percent of applicable water rates for the first five (5)

years of occupancy. Rates will be subject to periodic effects of a general rate increase and/or surcharges. If the customer's period of occupancy is less than five (5) years, the Authority will pro-rate the full rate back to the first date of occupancy. After the initial five (5) years, over the subsequent three (3) year period, the Authority will assess the customer a ten (10) percent increase in the first year of the three (3) year period, a five (5) percent increase in the second year, and a five (5) percent increase in the third and final year of the three-year period. These increases will be based on the then current rates. At the end of this subsequent three (3) year period, the Authority will assess the customer its full applicable water rates.

To qualify for this economic development rate the customer must consume at least 500,000 gallons of water per year.

\*A new customer is defined as relocating to the Authority's service area from out-of-state or from another service area within Connecticut.

\*\*Applicability of the Economic Development Rate to be reviewed on a case-by-case basis.

### Wholesale Rate

Each time the Authority files an application for a general increase in revenue, it updates its calculations for wholesale customers, according to the terms of their respective contracts. In this current rate application, the Authority has updated costs allocable to the wholesale rate based on an older prescribed methodology in certain existing agreements. The rate increase based on this methodology is 4.3%. In this rate application, the Authority has also calculated the proposed wholesale rate based on the cost-of-service study, for new and potential renewal of wholesale contracts.

January 27, 2026: Issuance Test Rate Application

Miscellaneous charges (page 1 of 2)

<u>Type of service</u>	<u>Existing revenues</u>	<u>Existing rates</u>	<u>Proposed rates *</u>	<u>Revenues at proposed rates</u>
<u>Water sales</u>				
Hydrant permits				
Meter service charge		320	370	
Minimum charge		245	248	
Seasonal minimum charge		978	998	
Tank truck water annual charge (plus: water rate at 5.410 per ccf)		101	115	
Totals	294,895			316,634
Total water sales	294,895			316,634
<u>Non-water sales</u>				
Waste inspections	87	87	100	100
Deficient check charge	24,806	30	30	24,806
Lien processing fee	11,700	27	27	12,000
Lien filing fee	revenues incl above	60	(D)	
Lien release fee	revenues incl above	60	(D)	
Termination and reconnection charge		168	193	
Termination & reconn. charge after hours		222	256	
Collection visit fee (non-shut)		43	48	
Other collection activity		(A)	(A)	
Subtotal	133,141			151,703
Tampering of hydrant				
First offense	-	500	500	-
		1,000	1,000	-
Unable to access vault/pit	-			-
First offense		500	500	
Subsequent offense		1,000	1,000	
Unmetered active service fee	500			500
First Offense		500	500	
Subsequent offense		1,000	1,000	
Failure to Provide Access	2,000			2,000
First Offense		500	500	
Subsequent offense		1,000	1,000	
Repair/cleaning curb box (due to customer negligence)	656	164	188	752
Meter resetting charge	13,320	180	205	15,170

(continued on next page)

\* Proposed rates are rounded to the nearest dollar.

January 27, 2026: Issuance Test Rate Application

**Miscellaneous charges (page 2 of 2)**

<u>Type of service</u>	<u>Existing revenues</u>	<u>Existing rates</u>	<u>Proposed rates *</u>	<u>Revenues at proposed rates</u>
Operate curb valve	\$ 50,400	\$ 200	\$ 200	\$ 50,400
Obstructed curb valve				
First offense	1,856	58	61	\$ 1,952
Subsequent offense		(A)	(A)	
Service call				
(1) During working hours	-	106	106	
(2) After hours (call-in)	-	295	295	
Subtotal	16,954			16,954
Manual meter reading fee	198,649	51	59	229,810
Missed appointment charge	7,426	55	61	8,236
Repair or replacement of company meter reading device (eg Flexnet)	33,416	205	205	33,416
Mandatory water restriction violation fee per offense, up to one per day				
During RWA drought stage watch		25	25	
During RWA drought stage warning		50	50	
During RWA drought stage emergency		100	100	
Special customer request		(A)	(A)	-
Excavation for termination of service				
(1) at curb valve		620	629	
(2) in street at tap valve		(A)	(A)	
	621,991			621,991
1 to 5 devices		60	60	
6 to 9 devices		53	53	
10 to 50 devices		48	48	
50+ devices		42	42	
Unscheduled test		120	120	
Confined space, pit/vault		190	190	
Residential Irrigation Charge		38	38	
Pit/vault requiring pumping		(A)	(A)	
Repair or replacement of company meters (due to customer	-			-
5/8" & 3/4"		230	265	
1"		290	335	
1 1/2"		470	545	
2"		590	685	
Over 2"		(A)	(A)	
Land Record Filing Fee	2,568	(A)	(A)	2,568
Private hydrant inspections - annual test		(A)	(A)	
Private hydrant inspections - seasonal (two) tests		(A)	(A)	
Per foot costs to install a hydrant on new main		(B)	(B)	
Total non-water sales	<u>\$ 1,119,470</u>			<u>\$ 1,172,357</u>
Total water and non-water sales	<u>1,414,365</u>			<u>1,488,991</u>

(A) The charge will be the Authority's cost of material, labor and equipment used, plus the cost of overhead at prevailing rates. In circumstances where this procedure could significantly delay the final billing, the Authority will use an appropriate substitute for its cost.

(B) The actual cost of the material, labor including outside services and/or equipment used, plus overhead, in accordance with the rules and regulations.

(D) The actual cost will be assessed in accordance with applicable Connecticut General Statutes.

\* Proposed rates are rounded to the nearest dollar.



**Other revenue**  
(\$000 Omitted)

<u>Type of Service</u>	<u>FY 2026 Projected</u>	<u>Revenues per issuance test</u>
Total other revenue	\$ 8,060	\$ 7,861

Total “other revenue” includes the following items:

- Rental income
- Recreation permits
- Laboratory services
- Forestry
- PipeSafe Offerings (water, sewer/septic, plumbing)
- Private fleet repairs
- Homeowner Safety Valve

**Section Six: Proposed Rates and Fees**

**The RPB’s Rules of Practice require the following:** “...a proposed notice of public hearing and filing of rates and other charges for water-related services to be published by the Board prior to the public hearing on such matter in accordance with sections 10 and 14 of the Act...”

1. Notice of public hearing (proposed)

**REPRESENTATIVE POLICY BOARD  
OF THE  
SOUTH CENTRAL CONNECTICUT REGIONAL WATER DISTRICT**

**NOTICE OF PUBLIC HEARING  
AND  
FILING OF RATES AND OTHER CHARGES FOR WATER AND RELATED  
SERVICES**

The Representative Policy Board (“RPB”) of the South Central Connecticut Regional Water District (“the District”) will hold a public hearing at 7:00 p.m. on Thursday, March 26, 2026, to consider the application of the Authority to establish rates, other charges, and rate schedules for water and related services (“the 2025 Rate Application”).

Members of the public may attend the meeting in person at 90 Sargent Drive, New Haven, Connecticut or via remote access. For remote access information, and to view the application and accompanying information, please go to [www.rwater.com](http://www.rwater.com). The public hearing is being held pursuant to provisions of Sections 10 and 14 of the District’s enabling legislation, which is Connecticut Special Act 77-98, as amended.

The Authority’s proposed rates are to be effective as of the delivery of all or a portion of the Authority’s Water System Revenue Bonds, proposed to be issued on or about July 2026 (the “proposed bonds”). The Authority anticipates that total revenues to be raised by the proposed increase in rates will be approximately \$4.989 million, or 3.4%, more than revenue from existing rates and charges during the historical period of twelve months referenced in Section 619A(1) of the South Central Connecticut Regional Water Authority’s *Water System Revenue Bond Resolution General Bond Resolution*.

The proposed 4.5% yield on the proposed bonds is based on an assumed interest rate. The Authority’s proposal contemplates that the actual rate increase will be adjusted, depending on the effective interest rate paid by the Authority on the proposed bonds as follows:

<b>Interest Rate</b>	<b>Revenue Increase</b>
3.25% and lower	3.30%
above 3.25% and up to 3.50%	3.32%
above 3.50% and up to 3.75%	3.34%
above 3.75% and up to 4.00%	3.36%
above 4.00% and up to 4.25%	3.38%
above 4.25% and up to 4.50%	3.40%
above 4.50% and up to 4.75%	3.42%
above 4.75% and up to 5.00%	3.44%
above 5.00% and up to 5.25%	3.46%
above 5.25% and up to 5.50%	3.48%
above 5.50% and up to 5.75%	3.51%

The following table provides examples of monthly bills at existing and proposed rates. The typical residential customer of the Authority’s district will experience an increase of approximately \$1.70 per month or 3.5%.

Meter Size	<u>Monthly Consumption</u>		Existing Rates	Proposed Rates
	in 100 cubic feet (ccf) (1)			
5/8"	2		33.29	34.45
5/8"	5	*	48.98	50.68
5/8"	8	**	64.66	66.91
5/8"	27		164.01	169.70
1"	100		514.05	532.99
2"	180		942.89	977.60
2"	333		1,675.45	1,737.25
6"	3,333		15,574.03	16,267.38
8"	5,000		21,809.99	22,823.17

\* Typical residential customer

\*\* Average residential customer

(1) 100 cubic ft (ccf - equal to 748 gallons)

All of the users of the water supply system of the Authority, as well as owners of the property served or to be served, residents and taxpayers in the member towns of the District, and other interested persons shall have an opportunity to be heard concerning the matters under consideration.

Members of the Authority and its consultants and a representative of the Office of Consumer Affairs of the RPB will be available at the public hearing to discuss details of the proposed rates, other charges, and rate

January 27, 2026: Issuance Test Rate Application

schedules for water and related services. Copies of the 2026 rate application are available for public inspection at the District's offices, 90 Sargent Drive, New Haven, Connecticut 06511.

Notice posted by:

Robert E. Harvey, Jr., Chairperson  
Representative Policy Board of the  
South Central Connecticut Regional Water District

Notice is hereby given that the Authority has filed with the Representative Policy Board for its approval, the following rates and other charges for water and related services within the District to become effective on the delivery date of all or a portion of the proposed bonds, based on a revenue increase of 3.4%.

**Monthly Water Rates**

Service charges

<u>Meter size</u>	<u>Existing service charges</u>	<u>Proposed service charges</u>
5/8"	\$ 22.83	\$ 23.63
3/4"	26.68	27.62
1"	35.25	36.49
1 1/2"	53.39	55.27
2"	81.05	83.90
3"	236.98	245.32
4"	355.67	368.18
6"	665.52	688.94
8"	1,084.99	1,123.17
10"	1,542.63	1,596.91
12"	2,000.44	2,070.83
Privately owned	22.80	23.63

Consumption Charges

	<u>Existing rates / per hundred cubic feet</u>	<u>Proposed rates / per hundred cubic feet</u>
Small (5/8 - 3/4" meters)	\$ 5.229	\$ 5.410
Medium (1 - 2" meters)	4.788	4.965
Large (3 - 6" meters)	4.473	4.674
Very Large (8" and up)	4.145	4.340

**Seasonal Water Rates**

Service charges

<u>Meter size</u>	<u>Existing service charges</u>	<u>Proposed service charges</u>
5/8"	\$ 342.96	\$ 355.03
3/4"	400.20	414.28
1"	528.84	547.45
1 1/2"	800.64	828.81
2"	1,215.36	1,258.12
3"	3,554.88	3,679.96
4"	5,335.68	5,523.43

Consumption Charges

	<u>Existing rates / per hundred cubic feet</u>	<u>Proposed rates / per hundred cubic feet</u>
All Consumption	\$ 8.048	\$ 8.234

**Public and Private Fire Service Rates**

Service charges

		Annual	
		<u>Existing rates</u>	<u>Proposed rates</u>
Public:			
	Inch - feet	\$ 0.09664	\$ 0.09993
	Hydrants	198.88	205.64

		Monthly	
		<u>Existing rates</u>	<u>Proposed rates</u>
Private:			
	1" connection	\$ 18.41	\$ 18.41
	2" connection	18.41	18.41
	3" connection	18.41	18.41
	4" connection	29.76	29.76
	6" connection	70.48	72.24
	8" connection	184.15	184.15
	10" connection	392.40	392.40
	12" connection	705.67	705.67
	14" connection	1,709.66	1,709.66
	16" connection	2,429.01	2,429.01

January 27, 2026: Issuance Test Rate Application

**SERVICE AREA MISCELLANEOUS WATER AND NON-WATER RATES**

<u>Miscellaneous water rates</u>	<u>Existing rates</u>	<u>Proposed rates *</u>
Hydrant permits:		
Meter service charge	\$ 320	\$ 370
Minimum service charge	245	248
Seasonal minimum charge (existing rate includes 80,000 gallons)	978	998
Tank truck water annual charge (plus: water rate at 5.410 per ccf applicable)	101	115
Wholesale		
Per contractual agreements	(C)	(C)
<u>Miscellaneous non-water rates</u>		
Termination & reconnection charge (turn-off and turn-on)	168	193
Termination & reconnection charge (after hours call-in)	222	256
Collection visit fee (non-shut)	43	48
Other collection activity	(A)	(A)
Tampering of hydrant		
First offense	500	500
Subsequent offense	1,000	1,000
Inaccessible Vault/Pit		
First offense	500	500
Subsequent offense	1,000	1,000
Unmetered active service fee		
First offense	500	500
Subsequent offense	1,000	1,000
Failure to provide access		
First Instance	500	500
Subsequent Instance	1,000	1,000
Obstructed curb valve		
First offense	58	61
Subsequent offense	(A)	(A)
Repair/cleaning curb box (due to customer negligence)	164	188
Deficient check charge	30	30
Lien processing charge	27	27
Lien Filing Fee	60	(D)
Lien Release Fee	60	(D)
Special customer request charge	(A)	(A)
Waste inspection charge	87	100
Meter resetting charge	180	205

\* Proposed rates are rounded to the nearest dollar.

January 27, 2026: Issuance Test Rate Application

**SERVICE AREA MISCELLANEOUS WATER AND NON-WATER RATES**

<u>Miscellaneous non-water rates</u>	<u>Existing rates</u>	<u>Proposed rates *</u>
Service call		
During working hours	\$ 106	\$ 106
After hours call-in	295	295
Manual meter reading charge	51	59
Missed appointment charge	55	61
Operate curb valve charge	200	200
Repair or replacement of company meter reading device	205	205
Mandatory water restriction violation fee per occurrence, up to one per day		
During a RWA Drought Stage Watch	25	25
During a RWA Drought Stage Warning	50	50
During a RWA Drought Stage Emergency	100	100
Excavation for termination of service		
(1) at curb valve	620	629
(2) in street at tap valve	(A)	(A)
Backflow per device testing charges:		
1 to 5 devices	60	60
6 to 9 devices	53	53
10 to 50 devices	48	48
50+ devices	42	42
Unscheduled test	120	120
Confined space, pit/vault	190	190
Residential Irrigation Charge	38	38
Pit/vault requiring pumping	(A)	(A)
Repair or replacement of company meters (due to customer negligence)		
5/8" & 3/4"	230	265
1"	290	335
1 1/2"	470	545
2"	590	685
Over 2"	(A)	(A)
Land Record Filing Fee	(A)	(A)
Private hydrant inspections - annual test	(A)	(A)
Private hydrant inspections - seasonal (two) tests	(A)	(A)
Per foot costs to install a hydrant on new main	(B)	(B)

(A) The actual cost of the material, labor including outside services and/or equipment used, plus overhead at the actual prevailing rates will be used. In those circumstances where this procedure could cause significant delay in the final billing, the Authority will use an appropriate substitute for actual cost.

(B) The actual cost of the material, labor including outside services and/or equipment used, plus overhead in accordance with the rules and regulations.

(C) Per contractual agreements.

(D) The actual cost will be assessed in accordance with applicable Connecticut General Statutes.

\* proposed rates are rounded to nearest dollar.

**Other Miscellaneous Charges for Pipe Installation**

Miscellaneous Charges

Charges for all services or materials are based on the actual, direct cost of the material, labor, and equipment used, plus the cost of overhead at prevailing rates. In those circumstances where the procedure will cause a significant delay in the final billing, the Authority will use an appropriate substitute for actual cost. These charges are assessed on the water bill account whenever possible; otherwise, a separate invoice is rendered.

Charges for Pipe Installation (subject to proportionate sharing)

Charges for pipe installation under Extension of Main Rules and Regulations will be the actual cost of pipe, labor and equipment used, plus overheads at prevailing rates. In those circumstances where this procedure will cause a significant delay in the final billing, the Authority will use an appropriate substitute for actual cost. If pavement excavation and replacement or repairs are required for the extension, these additional charges will be added to the final invoice. The cost of pipe will normally be based on 8-inch main, but if for any reason it is necessary to install pipe larger or smaller than 8 inch to satisfy the requirements of the applicant, the cost shall be based on the pipe size actually required.

Service Connection Charges

Prior to the approval of an application, a service connection charge shall be paid by each applicant for each new service connection and meter installation as follows:

	<u>Existing rates</u>	<u>Proposed rates *</u>
Corporation stop or branch connection		
1"	\$ 315	\$ 315 (1)
1 1/2"	330	330 (1)
2"	665	665 (1)
Over 2"	(A)	(A)

(1) Plus the cost of saddle

(A) The charge will be the Authority’s cost of material, labor and/or equipment used, plus its cost of overhead at prevailing rates. In circumstances where this procedure for charging a customer would significantly delay the final billing, the Authority will use an appropriate substitute for its cost.

\* Proposed rates are rounded to the nearest five dollars.

Meter Installation

The purpose of these charges is to defray the cost of installing the corporation stop or branch connection for a service connection, installing the meter, and inspecting the installation of the service connection.

	<u>Existing rates</u>	<u>Proposed rates *</u>
Meter installation		
5/8" & 3/4"	\$ 230	\$ 265
1"	290	335
1 1/2"	480	545
2"	585	685
Over 2"	(A)	(A)

(A) The charge will be the Authority's cost of material, labor and/or equipment used, plus its cost of overhead at prevailing rates. In circumstances where this procedure for charging a customer would significantly delay the final billing, the Authority will use an appropriate substitute for its cost.

\* Proposed rates are rounded to the nearest five dollars.

Local Facilities Charges

The purpose of the local facilities charge is to collect a fair contribution from the applicant toward the cost of the utility system, heretofore paid by existing customers.

A local facilities charge for each separate connection to a water main shall be paid by each applicant who desires to secure water service from the main. The applicant will pay the charge prior to the Authority's granting approval for a service connection.

	<u>Existing rates</u>	<u>Proposed rates *</u>
Local facilities charges		
<u>Meter Size</u>		
5/8" & 3/4"	\$ 610	\$ 630
1"	935	\$ 965
1 1/2"	1,085	\$ 1,120
2"	1,710	\$ 1,770
3"	6,835	\$ 7,065
4"	8,540	\$ 8,830
6"	12,890	\$ 13,330
8"	17,850	\$ 18,455

\* Proposed rates are rounded to the nearest five dollars.

Economic Development Rate\*\*

The Authority offers an “economic development rate” as an incentive to encourage new\* commercial or industrial customers in its service area, for significantly expanding operations, or distressed businesses contemplating closing by assessing the customer at 80 percent of applicable water rates for the first five (5) years of occupancy. Rates will be subject to periodic effects of a general rate increase and/or surcharges. If the customer’s period of occupancy is less than five (5) years, the Authority will pro-rate the full rate back to the first date of occupancy. After the initial five (5) years, over the subsequent three (3) year period, the Authority will assess the customer a ten (10) percent increase in the first year of the three (3) year period, a five (5) percent increase in the second year, and a five (5) percent increase in the third and final year of the three-year period. These increases will be based on the then current rates. At the end of this subsequent three (3) year period, the Authority will assess the customer its full applicable water rates.

To qualify for this economic development rate the customer must consume at least 500,000 gallons of water per year.

\*A new customer is defined as relocating to the Authority’s service area from out-of-state or from another service area within Connecticut.

\*\*Applicability of the Economic Development Rate to be reviewed on a case-by-case basis.

**The RPB's Rules of Practice require the following:** "...a proposed set of resolution: (1) approving the proposed rates and charges; and (2) authorizing the issuance of new debt..."

2. Resolutions

2a. Resolutions of the Authority

**SOUTH CENTRAL CONNECTICUT REGIONAL WATER AUTHORITY**

**RESOLUTION**

**APPROVING THE PROPOSED ISSUANCE OF BONDS**

**RESOLVED:** That the Authority hereby establishes the general terms and provisions of the Authority's Bonds which may be issued as Project Loan Obligations delivered to the State of Connecticut (the "Bonds") which are to be issued under its Water System Revenue Bond Resolution, General Bond Resolution adopted by the Authority and approved by the Representative Policy Board on July 31, 1980, as amended (the "General Bond Resolution").

1. The Bonds shall not exceed Thirty -five Million Dollars (\$35,000,000) in aggregate principal amount.
2. The Bonds may be issued as obligations in one or more series pursuant to the General Bond Resolution and a supplemental resolution to be adopted by the Authority for each series of Bonds, each of which shall specify the amount of the Bonds, the purposes for which the Bonds are to be issued, the date or dates, maturities, sinking fund installments if any, interest rates, series, denominations, form, redemption prices, security provisions and such other details of the Bonds as the Authority shall determine in accordance with the limits established by the General Bond Resolution and hereby.
3. The purposes of the Bonds shall be to finance or refinance the cost of certain capital improvements to the water system of the Authority (the "Projects") from approximately July, 2026 through December, 2027 in accordance with a certain capital improvement plan (the "Plan") adopted by the Authority on June 26, 2025, as may be amended from time to time, or in accordance with resolutions approved by the Authority for additional water system projects, (the "Resolutions"), to provide funds for deposit to the Capital Contingency Fund, Debt Reserve Fund, and Operating Reserve Fund, as necessary pursuant to the General Bond Resolution and as permitted by the Internal Revenue Code of 1986, as amended and to pay costs of issuance.
4. The Bonds may be sold by a competitive bid or by negotiation as serial or term bonds with stated maturities and may be sold in a private or direct placement to a bank or the State of Connecticut.
5. The Authority reasonably expects to incur expenditures (the "Expenditures") in connection with the Projects of which a general functional description is contained in the Plan and the

Resolutions. The Authority reasonably expects to reimburse itself for the cost of Expenditures with respect to the Projects with the proceeds of tax-exempt debt to be issued by the Authority within eighteen (18) months after the date of any Expenditure or the date the Project is placed in service or abandoned, whichever is later. The maximum principal amount of such debt with respect to the Projects is not expected to exceed \$35,000,000.

6. The form of this resolution entitled “Resolution Approving the Proposed Issuance of Bonds” a copy of which shall be filed with the records of the Authority, shall be submitted to the Representative Policy Board for its approval in accordance with Section 22 of Special Act No. 77-98, as amended.

**BE IT FURTHER RESOLVED that:**

1. Temporary notes of the Authority which may be issued as Interim Funding Obligations delivered to the State of Connecticut may be issued by the Authority in the amount of \$35,000,000 in anticipation of the receipt of the proceeds from the sale of such Bonds.
2. The President and Chief Executive Officer and the Senior Vice President, Chief Financial Officer or any one of them may apply to the State Department of Public Health for eligibility and funding of the Projects and sign such application and any other documents which may be necessary or desirable to apply for eligibility of and to apply for and obtain financial assistance for the Projects from the State’s Drinking Water Fund Program and that any such action taken prior hereto is hereby ratified and confirmed.

2b. Proposed Resolution of the Representative Policy Board

**REPRESENTATIVE POLICY BOARD  
OF THE  
SOUTH CENTRAL CONNECTICUT REGIONAL WATER DISTRICT**

**PROPOSED RESOLUTIONS**

**RESOLUTION #1:  
WATER RATES AND CHARGES**

**RESOLUTION #2:  
THE ISSUANCE OF BONDS**

**Resolution #1: Resolution Approving Water Rates and Charges**

**RESOLVED**, that the Representative Policy Board of the South Central Connecticut Regional Water District (the “RPB”) hereby approves the water rates and related charges set forth in the 2026 issuance test rate application (the “2026 Rate Application”), filed by the South Central Connecticut Regional Water Authority (the “Authority”) with the RPB on January 2026 and be it further

**RESOLVED**, that the water rates and related charges set forth in the 2026 Rate Application and attached hereto shall become effective upon the delivery of all or a portion of the Authority’s Water System Revenue Bonds, a portion of which may be issued as Project Loan Obligations delivered to the State of Connecticut (the “Bonds”). The Bonds are currently expected to be delivered on or about July 2026. The water rates and related charges affected by this resolution will be adjusted at the time of the sale of the Bonds in accordance with the table on page 30 of the 2026 Rate Application to reflect the interest rate on the Bonds and resulting debt service; and be it further

**RESOLVED**, that the water and related charges established by the Authority, and approved herein, are hereby found to be just and equitable rates and charges which, together with other available funds, will provide the Authority with funds in amounts sufficient for the purposes set forth in Section 14 of the Authority’s enabling legislation, Special Act 77-98, as amended, but not in excess of such amounts.

**Resolution #2: Resolution Approving the Issuance of Bonds**

**WHEREAS**, the South Central Connecticut Regional Water Authority (the “Authority”) proposes to issue its Bonds which may be issued as Project Loan Obligations delivered to the State of Connecticut (the “Bonds”) in accordance with Special Act 77-98, as amended, of the General Assembly of the State of

Connecticut (the “Act”) and the Water System Revenue Bond Resolution, General Bond Resolution, adopted by the Authority and approved by the Representative Policy Board of the South Central Connecticut Regional Water District (the “RPB”) on July 31, 1980, as amended and supplemented (the “General Bond Resolution”); and

**WHEREAS**, the Act authorizes the Authority to issue its bonds from time to time but subject to the approval of the RPB.

**NOW THEREFORE BE IT RESOLVED THAT:**

1. The RPB hereby approves the issuance of the Authority’s Bonds in an aggregate principal amount not to exceed Thirty -five Million Dollars (\$35,000,000).
  
2. The Bonds may be issued as obligations in one or more series pursuant to the General Bond Resolution and a supplemental resolution to be adopted by the Authority for each series of Bonds, each of which shall specify the amount of the Bonds, the purposes for which the Bonds are to be issued, the date or dates, maturities, sinking fund installments if any, interest rates, series, denominations, form, redemption prices, security provisions and such other details of the Bonds as the Authority shall determine in accordance with the limits established by the General Bond Resolution and hereby.

The purposes of the Bonds shall be to finance or refinance the cost of certain capital improvements to the water system of the Authority (the “Projects”) from approximately July, 2026 through December, 2027 in accordance with a certain capital improvement plan (the “Plan”) adopted by the Authority on June 26, 2025, as may be amended from time to time, or in accordance with resolutions approved by the Authority for additional water system projects, (the “Resolutions”), to provide funds for deposit to the Capital Contingency Fund, Debt Reserve Fund, and Operating Reserve Fund, as necessary pursuant to the General Bond Resolution and as permitted by the Internal Revenue Code of 1986, as amended and to pay costs of issuance.

3. The Bonds may be sold by a competitive bid or by negotiation as serial or term bonds with stated maturities and may be sold in a private or direct placement to a bank or the State of Connecticut.

**Section Seven: Index**

<b>Item</b>	<b>Page</b>
Capital expenditures – compare budgeted to expended amounts .....	22
Capital improvements – consistency with strategic plan .....	36
Capital improvements – five-year plan .....	35
Capital improvements – relationship to financial planning model .....	36
Consequences, should the RPB reject this application .....	37
Cost allocation and rate design study .....	15
Debt – history .....	38
Debt – narrative describing proposed debt .....	38
Debt – proposed amount .....	38
Debt – uses .....	38
Facts upon which the RPB may rely .....	12
<i>General Bond Resolution</i> (issuance test requirement) .....	8
Issuance test .....	24
Issuance test – aggregate debt service schedule .....	28
Issuance test – assumptions .....	33
Issuance test – historical period of twelve months .....	19
Issuance test – operating and maintenance expense .....	25
Issuance test – Payment-in-Lieu-of-Taxes (“PILOT”) .....	31
Issuance test – rationale and methodology to determine revenue requirements .....	31
Issuance test – sensitivity analysis, projected debt service .....	30
Maintenance test – if rate increase is approved and bonds are issued .....	18
Maintenance test – if no rate action is taken .....	20
Notice of public hearing .....	62
Rate Stabilization Fund .....	10
Rate structure .....	15
Rates and charges – detailed presentation .....	42
Rates and charges – summary comparison of existing to proposed .....	41
Resolution by Authority .....	73
Resolutions by the RPB .....	75
Revenue increase – alternatives to a revenue increase .....	14
Revenue increases – history .....	13
Revenue increase – proposed .....	10
Revenues – summary of required revenues for maintenance test .....	16
Revenues – required revenues by class of consumer .....	17
Statutory reference for increasing rates .....	7
Unusual circumstances .....	11