

**Representative Policy Board  
Finance Committee  
South Central Connecticut Regional Water District**

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Phone Conference ID: 613 300 647#

**AGENDA**

**Special Meeting of Thursday, July 13, 2023 at 5:00 p.m.**

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1. Safety Moment
2. Approval of Minutes – June 12, 2023 meeting
3. Quarterly Financial Report and Year-End Disposition for FY ended May 31, 2023
4. RPB Quarterly Dashboard Update
5. New Business
6. Elect Committee Chair for 2023-2024
7. Adjourn

**\*\*Members of the public may attend the meeting via remote access using instructions at the top of the agenda. To view meeting documents, please visit <https://tinyurl.com/8rmtann3>. For questions, contact the board office at 203-401-2515 or by email at [jslubowski@rwater.com](mailto:jslubowski@rwater.com)**

***Note:*** As a reminder, the next meeting of the Finance Committee will be held on Monday, August 14, 2023 at 5:00 p.m. (regular meeting).

# SAFETY MOMENT

## JULY – TIPS FOR PREVENTING POISON IVY:

Before performing outdoor work where poison ivy may be present, do a thorough hazard assessment to identify if poison ivy is present, do not allow employees that are allergic to poison ivy to do the job. Don't use string trimmers to remove poison ivy. Employees that are allergic to poison ivy can be severely affected by poison ivy and should not be exposed.

### Here are some tips for avoiding getting poison ivy rashes:

- As soon as you suspect that you have been exposed to urushiol, the oil found in poison ivy leaves, wash thoroughly with lots of warm water and soap (hot water opens the pores, and may transiently increase exposure).
- If you don't have water, use rubbing alcohol.
- Don't use a washcloth, since this tends to spread the oil to other patches of skin.
- Once the oil has been removed, the rash from poison oak or poison ivy is not contagious. Even the oozing blisters are not contagious, although they look like they should be.
- As long as the oil is no longer present, scratching does not make the rash spread. Scratching does make the already intense itching even more unbearable and can also cause the rash to get infected.

The best way to prevent an outbreak of poison oak is to avoid any contact with the oil in the first place. Teach your employees to recognize the poisonous plants of your area, and remove the plants by mechanical means without personal exposure or use proper ppe. Use roundup herbicide to eliminate the plants.

Service – Teamwork – Accountability – Respect – Safety

Tap Into  
Safety



Regional Water Authority



 Regional Water Authority

**UNAPPROVED**

**Representative Policy Board  
Finance Committee  
South Central Connecticut Regional Water District  
Via Remote Access**

**MINUTES**

**Regular Meeting of Monday, June 12, 2023 at 5:00 p.m.**

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**Members Present:** Tim Slocum, Tom Clifford, Charles Havrda, Jay Jaser, and Michelle Verderame

**Member Absent:** Vincent Marino

**RPB Members:** Mario Ricozzi and Brian Eitzer

**FMA Members:** David Borowy and Catherine LaMarr

**Management:** Larry Bingaman and Rochelle Kowalski

**OCA:** Atty. Jeffrey Donofrio

**Staff:** Jennifer Slubowski

Chair Slocum called the meeting to order at 5:00 p.m. He reviewed the Safety Moment distributed to members.

Atty. Donofrio, Office of Consumer Affairs provided a presentation of the Representative Policy Board's (RPB) Governance, FOIA, and Ethics practices, which included highlights of:

- South Central Connecticut Regional Water Authority's (RWA) Enabling Legislation
- RPB Bylaw requirements for executive sessions, committees, ethics, and indemnification
- RPB Rules of Practice functions, applications and public hearing requirements
- RPB job descriptions
- Robert's Rules of Order
- Ethics & Conflict of Interest disclosure rules
- RPB Policy Concerning Management of Confidential Information
- Freedom of Information Act

On motion made by Mr. Clifford, seconded by Mr. Jaser, and unanimously carried, the committee voted to approve the minutes of its May 8, 2023 meeting, as presented.

Mr. Slocum reported that Committee members received a copy of the Authority's Application for approval to Purchase the Assets of Target Two, a Confidential Plumbing Company. ("Application") to review for completeness, mode, and date of public hearing. It was determined that the Application met all of the requirements. Mr. Havrda moved for approval of the following resolution for recommendation to the Representative Policy Board:

**WHEREAS**, the South Central Connecticut Regional Water Authority, on May 30, 2023,

filed an Application with the Representative Policy Board (“RPB”) for approval to purchase the Assets of Target Two, a Confidential Plumbing Company (the “Application”); and

**WHEREAS**, the Finance Committee of the Representative Policy Board reviewed the Application and recommended that the Application be accepted by the RPB as complete; and

**WHEREAS**, the Finance Committee recommended that a public hearing be conducted by a Presiding Member; and

**WHEREAS**, the Finance Committee proposed a public hearing date of July 27, 2023 at 7:00 pm., in accordance with Special Act 77-98, as amended, and the RPB Bylaws and Rules of Practice.

**NOW THEREFORE BE IT RESOLVED**, that the RPB accepts the Finance Committee’s recommendation to consider the Authority’s Application and determined to hold a public hearing, to be conducted by a Presiding Member, on July 27, 2023 at 7:00 p.m., in accordance with Special Act 77-98, as amended, and the RPB Bylaws and Rules of Practice; and

**RESOLVED FURTHER**, that the Chairperson is hereby directed to give notice of said hearing in accordance with Section 11 of the Rules of Practice, as amended.

Mr. Clifford seconded the motion and the Committee voted unanimously to approve the resolutions for recommendation to the RPB.

Ms. Kowalski, the RWA’s Vice President and Chief Financial Officer, reviewed highlights of the five-year audit proposal from CliftonLarsonAllen (CLA), the RWA’s auditor, for the Committee’s consideration and recommendation to the RPB. She stated that CLA’s fees aligned with prior discussions and also addressed manager/partner rotation. Ms. Kowalski recommended a three-year commitment to give the RPB the opportunity to make changes to the partner or consider other alternatives.

After discussion, it was the consensus of the committee to recommend to the RPB a three-year commitment with CLA at its July 27, 2023 meeting. Ms. Kowalski will put together a table of proposed fees for Chair Slocum for his report to the RPB.

Ms. Kowalski, the RWA’s Vice President & Chief Financial Officer, reviewed the Quarterly Report on RPB Approved Projects and related financing, which included:

- Ansonia-Derby Tank
- West River Water Treatment Plant Improvements
- Lake Gaillard Water Treatment Plant Clarifier, Recycle Pump Station & Concrete Restoration
- Lake Gaillard Water Treatment Plant HVAC and Electrical Improvements
- Water Treatment Plant Valve Replacement Program - Lake Gaillard Water Treatment Plant Filter Influent Valve Replacement
- Lake Whitney Dam & Spillway Improvements Phase I – Initial Design Project
- Customer Information System

Representative Policy Board  
Finance Committee  
June 12, 2023

**UNAPPROVED**

Chair Slocum notified members that the next meeting in July would include the committee chair election and advised Committee members that he is not eligible for the chair position this year.

It was determined that there was a conflict with the Committee's regular meeting scheduled for Monday, July 10, 2023 and the meeting would need to be rescheduled. After discussion, the Committee set a special meeting date to consider its July business on Thursday, July 13, 2023 at 5:00 p.m.

There was no new business to report.

At 6:23 p.m., on motion made by Mr. Havrda, seconded by Mr. Jaser, and unanimously carried, the meeting adjourned.

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Timothy Slocum, Chairman

**South Central Connecticut Regional Water Authority**  
90 Sargent Drive, New Haven, Connecticut 06511-5966 203.562.4020  
<http://www.rwater.com>

TO: RPB Finance Committee Members

Timothy Slocum  
Thomas P. Clifford III  
Jasper J. Jaser  
Vincent Marino  
Michelle Verderame

FROM:  Rochelle Kowalski

DATE: July 10, 2023

SUBJECT: Quarterly financial statements for fiscal year 2023 (ending May 31, 2023)

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Attached are the following preliminary financial reports regarding the fiscal year ended May 31, 2023, ("FY 2023") including the following:

- Statement of net position as of May 31, 2023 and May 31, 2022;
- Schedule A: Statements of revenues, expenses and changes in net position as of May 31, 2023, maintenance test, and commentary;
- Schedule B: Operating and maintenance expenses;
- Schedule C: Capital budget report;
- Schedule D: Investment earnings report-comparison of investment rates of return

Please recall that management will refine these figures as we proceed to close out FY 2023 and as we go through the Authority's annual audit with CliftonLarsenAllen, LLP (CLA).

**REGIONAL WATER AUTHORITY  
STATEMENTS OF NET POSITION  
AS OF MAY 31, 2023 AND 2022**

<b>Assets</b>	<b>FY 2023</b>	<b>FY 2022</b>	<b>Y/Y Variance</b>
Utility plant			
Property, plant and equipment in service	\$ 957,823,170	\$ 939,193,760	\$ 18,629,410
Accumulated depreciation	(425,526,214)	(403,566,979)	(21,959,235)
Utility plant in service	532,296,956	535,626,781	(3,329,825)
Land	28,038,091	27,993,743	44,348
Construction work in progress	38,919,388	16,127,141	22,792,247
Total utility plant, net	<u>599,254,435</u>	<u>579,747,664</u>	<u>19,506,770</u>
Nonutility land, at cost	<u>65,474,263</u>	<u>64,983,522</u>	<u>490,741</u>
Goodwill	<u>10,444,751</u>	<u>10,693,435</u>	<u>(248,685)</u>
Current assets			
Cash and cash equivalents	60,733,780	34,915,834	25,817,946
Investments	-	-	-
Accounts receivable, less allowance for doubtful accounts	11,486,875	13,746,779	(2,259,903)
Accrued revenue	12,938,887	12,291,416	647,471
Accrued interest receivable	256,712	49,580	207,132
Materials and supplies	3,037,495	2,231,472	806,023
Prepaid expenses and other assets	3,844,337	3,754,098	90,239
Total current assets	<u>92,298,086</u>	<u>66,989,180</u>	<u>25,308,907</u>
Note Receivable	500,000	500,000	-
Restricted assets	130,256,145	166,243,981	(35,987,836)
Regulatory assets	9,362,053	9,647,481	(285,429)
Total assets	<u>907,589,733</u>	<u>898,805,264</u>	<u>8,784,469</u>
Deferred Outflows of Resources			
Deferred charge on refunding	14,029,312	15,228,032	(1,198,720)
Deferred charge on pension plans	1,634,533	3,516,692	(1,882,159)
Deferred charge on OPEB plans	1,353,854	1,977,949	(624,095)
<b>Total</b>	<b>\$ <u>924,607,432</u></b>	<b>\$ <u>919,527,938</u></b>	<b>\$ <u>5,079,494</u></b>

<b>Liabilities and Net Assets</b>	<b>FY 2023</b>	<b>FY 2022</b>	<b>Y/Y Variance</b>
Liabilities			
Revenue bonds payable, less current portion	\$ 489,365,000	\$ 511,930,000	\$ (22,565,000)
Net premiums and discounts from revenue bonds payable	42,295,209	46,990,571	(4,695,362)
DWSRF loans payable, less current portion	24,045,747	24,017,807	27,940
Net pension liability	16,601,369	16,601,369	-
Net OPEB obligation	17,176,905	17,176,905	-
Total noncurrent liabilities	<u>589,484,230</u>	<u>616,716,652</u>	<u>(27,232,422)</u>
Current liabilities			
Current portion of revenue bonds payable	22,565,000	21,475,000	1,090,000
Current portion of DWSRF loans payable	1,402,406	1,313,057	89,349
Accounts payable	4,822,977	4,347,181	475,796
Notes payable	50,500	50,500	-
Customer deposits and advances	1,730,527	1,344,037	386,490
Other accrued liabilities	8,147,493	7,849,948	297,545
Total current liabilities	<u>38,718,903</u>	<u>36,379,723</u>	<u>2,339,179</u>
Liabilities payable from restricted assets			
Accounts payable for construction	2,836,684	1,747,099	1,089,585
Accrued interest payable	7,157,808	7,410,700	(252,892)
Customer deposits and advances	1,508,766	1,153,886	354,880
Total liabilities payable from restricted assets	<u>11,503,258</u>	<u>10,311,685</u>	<u>1,191,573</u>
Other liabilities	5,647.64	11,000	(5,352)
Total liabilities	<u>639,712,038</u>	<u>663,419,060</u>	<u>(23,707,022)</u>
Deferred inflows of resources			
Deferred inflows related to pensions	0	-	0
Deferred inflows related to OPEB	2,866,888	4,089,058	(1,222,170)
Net Position			
Invested in capital assets, net of related debt	96,197,464	83,126,411	13,071,053
Restricted assets	122,089,571	127,488,168	(5,398,597)
Unrestricted assets	63,741,471	41,405,241	22,336,230
Total net assets	<u>282,028,506</u>	<u>252,019,820</u>	<u>30,008,686</u>
<b>Total liabilities and net assets</b>	<b>\$ <u>924,607,432</u></b>	<b>\$ <u>919,527,938</u></b>	<b>\$ <u>5,079,494</u></b>

REGIONAL WATER AUTHORITY

**SCHEDULE A-1 - COMMENTARY**

REVIEW OF FINANCIAL DATA

May 31, 2023 (FY 2023)

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

Operating Revenues

FY23 revenue for water, including wholesale and fire service, is over budget by \$5,428k (approx. 4.4%).  
Metered water revenue is over budget by \$4,997k (approx. 4.6%).

Total net other revenue is \$25k under budget primarily due to other proprietary expenses being higher than budget mostly offset by higher net other water revenues.

Operating Expenses

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

Payroll is under budget primarily due to head count under runs.	\$ (1,196,000)
Employee Benefits are over budget primarily due to the additional pension contribution partially offset by lower medical.	1,354,000
Administrative Building is under budget primarily due to lower electric and other building related costs.	(62,000)
General & Admin is over budget due to waste removal expense, equipment rental, and other expenses.	87,000
Utilities & Fuel is over budget primarily due to telecommunication services and other utilities.	84,000
Material From Inventory is under budget primarily due to lower than anticipated costs.	(105,000)
Pump Power is under budget primarily due to lower usage.	(302,000)
Chemicals Expense is under budget due to lower than anticipated costs.	(187,000)
Road Repairs are under budget due to payment restoration costs being less than anticipated.	(60,000)
Postage is under budget primarily due to lower than anticipated expense.	(224,000)
Collection Expense is under budget primarily due to lower year-to-date bank fees.	(826,000)
Business Improvement is under budget primarily due to lower than anticipated third party costs related to strategic planning.	(89,000)
Public/Customer Information is under budget primarily due to lower than anticipated costs.	(145,000)
Worker's Compensation, Pre-Captive is under budget primarily due to a reimbursement.	(86,000)
Training and continued education is under budget across multiple areas, including tuition assistance.	(86,000)
RPB Fees are under budget primarily due to lower consulting and meeting fees.	(69,000)
Central Lab/Water Quality is under budget primarily due to the mix between internal and outside lab services.	(138,000)
Info. Technology Licensing & Maintenance Fees are under budget due to lower than anticipated costs.	(273,000)
Maintenance & Repairs are under budget due to not incurring 3rd party flushing expenses and lower than anticipated costs.	(570,000)
All Other	<u>(43,000)</u>
<u>Interest Income</u>	(2,936,000)

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

PROJECTED MAINTENANCE TEST

The projected coverage is 1.40 with no shortfall.



**REGIONAL WATER AUTHORITY  
STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION  
FOR THE MONTHS ENDING MAY 31, 2023**

Schedule A-1

	<b>FY 2022 Actual</b>	<b>FY 2023 Budget</b>	<b>FY 2023 Projected</b>	<b>(Under)Over Budget</b>
<b>Operating revenues</b>				
Metered water revenues	\$ 106,964	\$ 108,610	\$ 113,607	\$ 4,997
Fire service	12,601	12,906	13,017	112
Wholesale	872	802	1,121	319
Other revenue - water	3,883	3,703	3,817	114
Other revenue - proprietary	9,692	9,465	9,707	242
Total operating revenues	134,011	135,486	141,269	5,783
<b>Operating expenses</b>				
Operating and maintenance expense	57,595	63,485	60,549	(2,936)
Pension Expense	(551)			
OPEB Expense	(329)			
Expense associated with other revenue - water	1,948	2,206	1,982	(224)
Expense associated with other revenue - proprietary	4,392	3,659	4,263	604
Provision for uncollectible accounts	305	600	232	(368)
Depreciation	23,188	23,200	23,200	-
Payment in lieu of taxes	8,554	8,910	8,518	(392)
Amortization Pension Outflows/Inflows	507	1,882	1,882	0
Amortization OPEB Outflows/Inflows	(626)	(598)	(598)	(0)
Total operating expenses	94,982	103,344	100,029	(3,316)
Operating income	39,030	32,142	41,241	9,100
<b>Nonoperating income and (expense)</b>				
Interest income	1,712	2,155	8,114	5,960
(Loss) Gain on disposal of assets	(1,644)	(1,000)	(1,744)	(744)
Realized and unrealized (losses) gains on investments	(350)		(255)	(255)
Interest expense	(22,082)	(22,307)	(22,151)	156
Amortization of bond discount, premium, issuance cost and deferred losses	2,627	3,093	3,046	(47)
Amortization of Goodwill	(249)	(249)	(249)	
Intergovernmental revenue			490	490
Contributions to related entities	(1,675)		-	-
Total nonoperating income and (expense) before capital contributions	(21,661)	(18,307)	(12,748)	5,560
Income (expense) before contributions	17,368	\$ 13,835	28,493	\$ 14,659
<b>Capital contributions</b>				
Change in net assets	1,438		1,516	
	18,806		30,009	
Total net assets - beginning of fiscal year	233,214		252,019	
Total net assets - end of reporting month	\$ 252,019		\$ 282,029	

	<b>Budget FY 2023 @114%</b>	<b>Projected FY 2023 @114%</b>	<b>(Under)Over FY 2023 @114%</b>
<b>FY 2023 MAINTENANCE TEST (Budget vs. Projected)</b>			
<b>Revenue Collected:</b>			
Water sales	124,093	129,282	5,189
Interest Income	213	3,435	3,222
BABs Subsidy	657	657	-
Other Net	6,946	7,056	110
Common Non-Core	(300)	(434)	(134)
Total	131,609	139,995	8,386
<b>Less:</b>			
Operating and maintenance expenses	(63,492)	(60,549)	2,942
Depreciation	(7,500)	(7,500)	-
PILOT (A)	(8,901)	(8,549)	352
Net Avail for Debt Service (B)	\$ 51,718	\$ 63,397	\$ 11,679
Debt Service Payments (C)	\$ 45,366	45,236	\$ (130)
Debt Service @ 114% (D)	\$ 51,717	51,569	\$ (148)
Difference (B-D)	\$ 0	\$ 11,828	
RSF, Growth and/or General Fund (D)			
Coverage	114%	140%	

**REGIONAL WATER AUTHORITY  
OPERATING AND MAINTENANCE EXPENSE  
MAY 31, 2023**

**Schedule B**

PERIOD ENDING MAY 31, 2023

	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2023</b>	<b>(Under)</b>
	<b>Actual</b>	<b>Budget</b>	<b>Projected</b>	<b>Over</b>
1 Payroll	\$ 22,663	\$ 24,520	\$ 23,324	\$ (1,196)
2 Employee Benefits	6,649	6,081	7,435	1,354
Pension Contributions	4,387	4,344	4,344	0
3 Administrative Building	989	1,033	971	(62)
4 General & Administrative	1,314	1,537	1,624	87
5 Transportation	676	854	812	(42)
6 Tools & Stores	309	308	352	44
7 Utilities & Fuel	1,542	1,506	1,590	84
8 Material From Inventory	200	302	197	(105)
9 Pump Power Purchased	2,785	2,939	2,637	(302)
10 Chemicals	2,112	2,695	2,508	(187)
11 Road Repairs	282	299	240	(60)
14 Postage	396	474	250	(224)
15 Printing & Forms	52	71	35	(36)
17 Collection Expense	766	1,702	876	(826)
18 Business Improvement	364	346	257	(89)
19 Public/Customer Information	226	417	272	(145)
20 Outside Services	3,274	3,935	3,976	41
21 Insurance Premiums	1,784	1,747	1,780	33
22 Worker's Compensation, pre-Churchill	27	45	(41)	(86)
23 Damages	34	65	56	(9)
24 Training & Cont. Education	157	341	255	(86)
25 Authority Fees	136	164	134	(30)
26 Consumer Counsel	30	60	44	(16)
27 RPB Fees	99	169	100	(69)
28 Organizational Dues	124	108	102	(6)
29 Donations	19	36	32	(4)
34 Central Lab/Water Quality	152	441	304	(138)
40 Environmental Affairs	71	100	82	(18)
44 Info. Technology Licensing & Maintenance Fees	2,329	2,696	2,423	(273)
45 Maintenance and Repairs	3,222	3,872	3,302	(570)
46 Regulatory Asset Amortization	423	274	274	0
	<u>\$ 57,595</u>	<u>\$ 63,485</u>	<u>\$ 60,549</u>	<u>\$ (2,936)</u>

	Period Ending May 31, 2023		
	Budget	Expenses	(Under)/Over
<b>I. NATURAL RESOURCES</b>			
Watershed Protection	300	312	12
Land Management	20	3	(17)
Lake Whitney Dam & Spillway Improvements	158	412	254
Prospect Dam Improvements	169	140	(29)
Tunnel Diversion Raw Water Main Rehabilitation Program	415	494	79
Furnace Pond WQ Improvements	27	27	(0)
Miscellaneous Natural Resources	102	95	(8)
Prior Year	-	-	-
<b>TOTAL</b>	<b>1,191</b>	<b>1,484</b>	<b>292</b>
<b>II. TREATMENT</b>			
Filter Media Replacement	878	563	(315)
Surface Water In-Line Turbidimeters	136	135	(1)
Treatment Plant Graphics Upgrades	650	773	123
LGWTP Local Control Console Upgrade	253	54	(199)
LGWTP-Clarifiers Recycle & Building Improvements	950	884	(66)
LGWTP-Raw Water Flow Control Valve Replacement	582	593	11
LGWTP Sodium Hypochlorite Tanks Replacement	318	280	(38)
LGWTP Improvements	200	195	(5)
LSWTP Electrical Upgrades	100	190	90
LGWTP Electrical Upgrades	200	232	32
LSWTP-Chemical Treatment System Improvements	497	486	(11)
LSWTP Improvements	200	101	(99)
LWWTP Ozone and DAF Controls	250	56	(194)
LWWTP HVAC Upgrades	122	106	(16)
WRWTP Improvements (Dissolved Air Flotation, Electrical, Chemical)	8,745	9,426	681
SSG Wellfield Facility Improvements	980	971	(9)
Seymour Wellfield Generator Replacement	50	40	(10)
Wellfield Facility Improvements - Derby	150	159	9
Well Rehabilitation Program	365	383	18
Well Equipment Replace Rehab Hamden and Seymour	450	430	(20)
Derby Wellfield Electrical Upgrade	10	8	(2)
Green Bond Projects - Treatment			
Water Treatment Plant Valve Replacement Program	2,295	2,049	(246)
LGWTP-HVAC Upgrades	200	196	(4)
Miscellaneous Treatment	385	389	3
Prior Year	-	38	38
<b>TOTAL</b>	<b>18,966</b>	<b>18,735</b>	<b>(231)</b>
<b>III. TRANSMISSION AND DISTRIBUTION</b>			
Pipe	6,262	6,155	(107)
Valve Replacements	250	250	(0)
Service Connections	1,800	2,231	431
Capital Pipe Service Connections	500	682	182
Meters	485	476	(9)
Hydrants and Connections	125	70	(55)
Lead Service Line Replacements	10	75	65
Sanitary Survey Improvements	200	128	(72)
Northern Service Area Expansion	450	458	8
Service Area Improvements - East West Transmission System	160	-	(160)
	400	389	(11)
Pipe Bridge Rehabilitation Program	25	63	38
Ansonia-Derby Tank	2,000	2,424	424
Saltontall Ridge Tank Power Vent	7	22	15
North Branford Tank Structural Improvements & Additional Tank	50	60	10
Variable Frequency Drive Replacement Program	150	144	(6)
Raynham Hill Pump Station Improvements	47	59	12
Critical Pump Station & Transmission Facilities Upgrades	410	440	31

South Central Connecticut Regional Water Authority  
 2023 Fiscal Year Capital Budget Report  
 (000s omitted)

**SCHEDULE C**  
**QTR 4**

	Period Ending May 31, 2023		
	Budget	Expenditures	(Under)/Over
Spring Street Pump Station Replacement	50	40	(10)
Burwell Hill Pump Station Equipment Replacement	194	152	(42)
Pump Station Generator Replacements	225	59	(166)
Pump Station Roof Replacements	100	104	4
Route 80 Throttling Valve Relocation	18	7	(11)
Water Quality Improvements Program	109	120	11
Miscellaneous Transmission & Pumping	69	222	153
Prior Year	-	13	13
<b>TOTAL</b>	<b>14,096</b>	<b>14,843</b>	<b>747</b>
<b>IV. GENERAL PLANT</b>			
Work & Asset Management Solutions (Formerly InforEAM GIS Data Integ)	56	-	(56)
SAP Work Management	10	-	(10)
LIMS Business Enhancements	140	124	(16)
AMI Software Business Enhancements	10	11	1
CIS (Customer Information Services)	2,544	2,466	(78)
Innovation			
Business Analytics Platform	85	-	(85)
Customer Channels Sales Marketing	150	60	(90)
Robotic Process Automation/Machine Learning/AI	125	-	(125)
SAP SQL Upgrade	53	6	(47)
Cyber Security Enhancements	110	116	6
SCADA	120	83	(37)
Information Systems	587	479	(108)
Miscellaneous Information Systems	328	99	(229)
Equipment	1,797	1,856	59
Miscellaneous Equipment	620	539	(81)
90 Sargent Drive	157	166	9
Miscellaneous 90 Sargent Drive	174	123	(51)
Prior Year	-	41	41
<b>TOTAL</b>	<b>7,066</b>	<b>6,171</b>	<b>(895)</b>
<b>SUBTOTAL</b>	<b>41,320</b>	<b>41,233</b>	<b>(87)</b>
<b>V. PROJECT RESERVE/CONTINGENCY</b>			
	13,449	-	(13,449)
<b>TOTAL</b>	<b>54,769</b>	<b>41,233</b>	<b>(13,536)</b>
<b>VI. STATE &amp; REDEVELOPMENT PIPE</b>			
	3,000	1,225	(1,775)
<b>VII. COMMERCIAL</b>			
	100	111	11
<b>TOTAL</b>	<b>87,969</b>	<b>42,568</b>	<b>(15,300)</b>

Investment Earnings Report  
Comparison of Investment Rates of Return

Fund Type	Balance @ May 31, 2023	Budgeted Return	Rate of Return May 31, 2023	Rate of Return Fiscal Year to Date
<u>Less than Six Months</u>				
Revenue Investment (A)	\$ 36,393,341	0.15%	5.07%	3.54%
Revenue (B)	3,536,481	0.00%	0.27%	0.30%
Rate Stabilization (A)	10,000,000	0.15%	5.07%	3.54%
Operating Reserve (A)	10,157,613	0.15%	5.07%	3.54%
Capital Contingency (A)	5,575,835	0.15%	5.07%	3.54%
Debt Reserve (A)	5,845,920	0.15%	5.07%	3.54%
Debt Reserve (C)	17,157	0.00%	4.51%	2.93%
Debt Service (A)	31,199,945	0.15%	5.07%	3.54%
PILOT (A)	3,872,866	0.15%	5.07%	3.54%
General Fund (A)	11,728,128	0.15%	5.07%	3.54%
<b>Sub-Total</b>	<b>\$ 118,327,287</b>			
<u>Long Term Investments</u>				
Operating Reserve	\$ 500,000	0.67%	0.51%	0.51%
Capital Contingency	500,000	0.57%	0.38%	0.38%
Debt Reserve (D)	15,254,131	0.72%	2.33%	1.92%
<b>Sub-Total</b>	<b>\$ 16,254,131</b>			
<u>Other</u>				
Construction (A)	\$ 46,435,183	0.15%	5.07%	3.54%
Construction (C)	8	0.00%	4.51%	2.93%
Growth Fund (E)	7,935,248	0.00%	2.29%	1.67%
Interim Financing	912	0.00%	2.27%	1.61%
<b>Sub-Total</b>	<b>\$ 54,371,351</b>			
<b>Total</b>	<b>\$ 188,952,768</b>			

(A) Investments are in the Connecticut Short Term Investment Fund (STIF).

(B) Reflects new sweep product with balances fully insured. Balances earn credits to offset bank fees.  
Percentage based on month-end book balance.

(C) Investment is in the First American Government Obligation Fund.

(D) Current fiscal year investment purchases (approx. \$6.25M) are earning between 3.25% - 5.20%.

(E) Balance includes interest earnings.

Fund	<b>Budgeted Interest (Cash Basis) as of May 31, 2023</b>	<b>Interest Received (Cash Basis) as of May 31, 2023</b>	<b>(Under)/ Over</b>
Debt Reserve	82,059	465,009	382,950
Operating Reserve	23,072	324,700	301,628
Capital Contingency	13,658	203,289	189,631
PILOT	3,209	79,197	75,988
Debt Service	27,049	545,398	518,349
Revenue	28,718	1,047,841	1,019,123
Rate Stabilization	15,208	353,802	338,594
General	19,963	416,049	396,086
Sub Total	<u>212,936</u>	<u>3,435,285</u>	<u>3,222,349</u>
Construction	92,690	2,185,314	2,092,624
Growth Fund	-	129,344	129,344
Interim Financing	-	15	15
Total	<u>305,626</u>	<u>5,749,958</u>	<u>5,444,332</u>

<b>Summary FY 2023</b>		(S000 omitted)
<b>Total Available Disposition</b>	<b>26,302</b>	
Operating Reserve Fund	(926)	
<b>Total Available Less Op. Fund</b>	<b>25,376</b>	
Rate Stabilization Fund		
General Fund	(1,000)	
Growth Fund	(4,000)	
Construction Fund	(20,376)	
	(25,376)	

(S000 omitted)	FY2017	FY2018	FY2019	FY2020	FY2021	FY 2022	FY 2023 Proposed
<b>General Fund</b>							
Beginning Balance	10,000	10,500	10,648	10,648	16,148	13,148	11,750
Draws/Transfers		(202)	(575)	-	(3,000)	(1,398)	
Adds	500	350	575	5,500	-		1,000
<b>Ending Balance</b>	<b>10,500</b>	<b>10,648</b>	<b>10,648</b>	<b>16,148</b>	<b>13,148</b>	<b>11,750</b>	<b>12,750</b>

(S000 omitted)	FY2017	FY 2018	FY 2019	FY 2020	FY2021	FY 2022	FY 2023 Proposed
<b>Growth Fund</b>							
Beginning Balance	2,465	3,500	5,000	5,500	6,250	6,620	7,750
Draws			(500)	-	(629)	(2,527)	(131)
Adds	1,035	1,500	1,000	750	1,000	3,657	4,000
<b>Ending Balance</b>	<b>3,500</b>	<b>5,000</b>	<b>5,500</b>	<b>6,250</b>	<b>6,620</b>	<b>7,750</b>	<b>11,619</b>

(S000 omitted)	FY2017	FY 2018	FY 2019	FY 2020	FY2021	FY 2022	FY 2023 Proposed
<b>Construction Fund - Internally Generated</b>							
Beginning Balance	16,422	24,625	28,729	30,146	29,279	30,421	40,148
Reimbursement	409	1,585	3,262	553			815
Capital Program Funding	(5,296)	(8,307)	(14,300)	(9,991)	(18,550)	(12,183)	(8,775)
Adds from Disp.	13,090	10,825	12,455	8,571	16,692	21,909	20,376
Adds from General Fund					3,000		
<b>Ending Balance</b>	<b>24,625</b>	<b>28,729</b>	<b>30,146</b>	<b>29,279</b>	<b>30,421</b>	<b>40,148</b>	<b>52,564</b>

Representative Policy Board  
 Dashboard Metric - 4Q FY23 - Revised Metrics

Metrics	Quarter ended 5/31/22 (4Q FY 2022)	Quarter ended 8/31/22 (1Q FY 2023)	Quarter ended 11/30/22 (2Q FY 2023)	Quarter ended 02/28/23 (3Q FY 2023)	Quarter ended 5/31/23 (4Q FY 2023)
<b>Financial Metrics</b>					
Coverage	Budget: 1.14 w/draw	Budget: 1.14 w/o draw	Budget: 1.14 w/o draw	Budget: 1.14 w/o draw	Budget: 1.14 w/o draw
	Projected: <b>1.40 w/o draw</b>	Projected: <b>1.16 w/o draw</b>	Projected: <b>1.23 w/o draw</b>	Projected: <b>1.26 w/o draw</b>	Projected: <b>1.40 w/o draw</b>
Draw Requirement	Budget: \$922 thousand	Budget: \$0 million	Budget: \$0 million	Budget: \$0 million	Budget: \$0 million
	Projected: <b>\$0 million</b>	Projected: <b>\$0 million</b>	Projected: <b>\$0 million</b>	Projected: <b>\$0 million</b>	Projected: <b>\$0 million</b>
Capital Expenditures to Budget (Note 1)	Budget: \$30.792 million	Budget: \$7.246 million	Budget: \$20.726 million	Budget: \$30.755 million	Budget: \$41.320 million
	Result: <b>\$29.581 million/96.1%</b>	Result: <b>\$5.616 million/10.3% of total fiscal year budget</b>	Result: <b>\$14.232 million/26.0% of total fiscal year budget</b>	Result: <b>\$24.455 million/54.4% of total fiscal year budget</b>	Result: <b>\$41.233 million/99.8% of total fiscal year budget</b>
Aged Account Receivables - Total Water (Note 2)	Feb 2020: \$6,659,551	Feb 2020: \$6,659,551	Feb 2020: \$6,659,551	Feb 2020: \$6,659,551	Feb 2020: \$6,659,551
	May 2022: <b>\$8,893,501 (+33.5%)</b>	Aug. 2022 : <b>\$8,951,804 (+34.4%)</b>	Nov. 2022 : <b>\$8,799,889 (+32.1%)</b>	Feb. 2023 : <b>\$8,682,202 (+30.4%)</b>	May. 2023 : <b>\$7,517,465 (+12.9%)</b>
Aged Account Receivables - Residential (Note 2)	Feb 2020: \$5,833,160	Feb 2020: \$5,833,160	Feb 2020: \$5,833,160	Feb 2020: \$5,833,160	Feb 2020: \$5,833,160
	May 2022: <b>\$8,435,718 (+44.6%)</b>	Aug. 2022 : <b>\$8,449,516 (+44.9%)</b>	Nov. 2022 : <b>\$8,236,243 (+41.2%)</b>	Feb 2023: <b>\$8,135,230 (+39.5%)</b>	May. 2023 : <b>\$7,067,920 (+21.2%)</b>
Pension Market Values (Note 3)	May Mkt. Value: <b>\$67,311,833</b>	Aug. Mkt Value: <b>\$66,527,775</b>	Oct. Mkt Value: <b>\$62,396,715</b>	Feb. Mkt Value: <b>\$64,571,575</b>	May 2023 Mkt. Value: <b>\$66,990,538</b>
	See above	June 2022 Mkt. Value: <b>\$63,189,971</b>	Sept 2022 Mkt. Value: <b>\$60,072,550</b>	Dec 2022 Mkt. Value: <b>\$63,735,939</b>	March 2023 Mkt. Value: <b>\$65,549,028</b>
	May Return: <b>Fiscal Negative 4.9%</b>	June Return: <b>Negative 10.6%</b>	Sept Return: <b>Fiscal Negative 9.8%</b>	Dec Return: <b>Negative 12.85%/Fiscal: Negative 3.70%</b>	March Return: <b>.1% Fiscal</b>
	Actuarial Return Assumption: <b>6.75%</b>	Actuarial Return Assumption: <b>6.75%</b>	Actuarial Return Assumption: <b>6.75%</b>	Actuarial Return Assumption: <b>6.75%</b>	Actuarial Return Assumption: <b>6.75%</b>



Representative Policy Board  
 Dashboard Metric - 4Q FY23 - Revised Metrics

Metrics	Quarter ended 5/31/22 (4Q FY 2022)	Quarter ended 8/31/22 (1Q FY 2023)	Quarter ended 11/30/22 (2Q FY 2023)	Quarter ended 02/28/23 (3Q FY 2023)	Quarter ended 5/31/23 (4Q FY 2023)
<b>System Metrics</b>					
<i>Average Daily Production (Draft) to Budget (MG/D)/Prior Year (Note 5)</i>	Prior Year: 45.181 MGD	Prior Year: 53.416 MGD	Prior Year: 48.344 MGD	Prior Year: 44.734 MGD	Prior Year: 43.329 MGD
	Result: <b>43.329 MGD</b>	Result: <b>55.730 MGD</b>	Result: <b>48.863 MGD</b>	Result: <b>44.788 MGD</b>	Result: <b>43.680 MGD</b>
<i>Disinfection By-products</i>	Target: 100%	Target: 100%	Target: 100%	Target: 100%	Target: 100%
	Result: <b>100%*</b>	Result: <b>100%*</b>	Result: <b>100%*</b>	Result: <b>100%*</b>	Result: <b>100%*</b>
	* As of March 31, 2022, updated	* As of June 30, 2022, updated	* As of Sept. 30, 2022, updated	* As of Dec. 31, 2022, updated	* As of March 31, 2023, updated
<i>Net Unaccounted For Water</i>	Target: 10.0%	Target: 10.0%	Target: 10.0%	Target: 10.0%	Target: 10.0%
<i>(annualized)</i>	Result: <b>13.52%</b> for the annualized	Result: <b>13.85%</b> for the annualized	Result: <b>12.04%</b> for the annualized	Result: <b>11.72%</b> for the annualized	Result: <b>11.58%</b> for the annualized
	period of March 2021 to February 2022	period of June 2021 to May 2022	period of Sept. 2021 to August 2022	period of Dec. 2021 to Nov. 2022	period of March 2022 to February 2023
<i>Service Disruptions (Notes 4 and 5): Due to Main Breaks</i>					
<i>Number of Disruptions</i>	Result: 11	Result: 11	Result: 6	Result: 22	Result: 5
<i>Number of Customers Impacted</i>	Result: 217	Result: 217	Result: 48	Result: 241	Result: 62
<i>Avg. Period Customers are w/o Water</i>	Target: 6	Target: 6	Target: 6	Target: 6	Target: 6
	Result: 3.9	Result: 3.9	Result: 3.1	Result: 3.7	Result: 2.1