Representative Policy Board Finance Committee South Central Connecticut Regional Water District

**Via Remote Access

AGENDA

Regular Meeting of Monday, July 13, 2020 at 5:00 p.m.

- 1. Elect Committee Chairperson for 2020-2021
- 2. Safety Moment
- 3. Approval of Minutes June 8, 2020 meeting
- 4. Quarterly Financial Report and Year-End Distributions for FY ended May 31, 2020
- 5. Discussion and possible recommendation to the RPB re freeze of RPB member compensation increase, effective January 1, 2020
- 6. RPB Quarterly Dashboard Update
- 7. New Business
- 8. Adjourn

**In accordance with the Governor Lamont's, Executive Order No. 7B for the Protection of Public Health and Safety during COVID-19 Pandemic and Response, the public hearing will be held remotely under the requirements of Paragraph 1 of Executive Order No. 7B - Suspension of In-Person Open Meeting Requirements. Members of the public may attend the meeting via conference call, videoconference or other technology. For information on attending the meeting via remote access, and to view meeting documents, please visit <a href="https://www.rwater.com/about-us/our-boards/board-meetings-minutes?year=2020&category=1435&meettype=&page="https://www.rwater.com/about-us/our-boards/board-meetings-minutes?year=2020&category=1435&meettype=&page="https://www.rwater.com/about-us/our-boards/board-meetings-minutes?year=2020&category=1435&meettype=&page="https://www.rwater.com/about-us/our-boards/board-meetings-minutes?year=2020&category=1435&meettype=&page="https://www.rwater.com/about-us/our-boards/board-meetings-minutes?year=2020&category=1435&meettype=&page="https://www.rwater.com/about-us/our-boards/board-meetings-minutes?year=2020&category=1435&meettype=&page="https://www.rwater.com/about-us/our-boards/board-meetings-minutes?year=2020&category=1435&meettype=&page="https://www.rwater.com/about-us/our-boards/board-meetings-minutes?year=2020&category=1435&meettype=&page="https://www.rwater.com/about-us/our-boards/board-meetings-minutes?year=2020&category=1435&meettype=&page="https://www.rwater.com/about-us/our-boards/board-meetings-minutes?year=2020&category=1435&meettype=&page="https://www.rwater.com/about-us/our-boards/board-meetings-minutes?year=2020&category=1435&meettype=&page="https://www.rwater.com/about-us/our-boards/board-meetings-minutes?year=2020&category=1435&meettype=&page="https://www.rwater.com/about-us/our-boards/board-meetings-minutes?year=2020&category=1435&meettype=&page="https://www.rwater.com/about-boards/board-meetings/board-meetings-minutes?year=2020&category=1435&meettype=&page="https://www.rwater.com/abou

Note: As a reminder, the next meeting of the Finance Committee will be held on Monday, August 10, 2020 at 5:00 p.m. (regular meeting).

Topic: RPB Finance Committee Meeting

Time: Jul 13, 2020 05:00 PM Eastern Time (US and Canada)

Join Meeting (via conference call)

Dial by your location

- +1 646 876 9923 US (New York)
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Meeting ID: 828 1792 3411

Password: 590566

Find your local number: https://us02web.zoom.us/u/kcbsU3VPXQ

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







UNAPPROVED DRAFT

Representative Policy Board Finance Committee South Central Connecticut Regional Water District Via remote access

MINUTES

Regular Meeting of the Finance Committee Monday, June 8, 2020 at 5:00 p.m.

ATTENDEES: Finance Committee Members: Tim Slocum, Tom Clifford, Charles

Havrda, Vincent Marino, Michelle Verderame and Jamie Mowat Young

RPB: Mario Ricozzi, Peter DeSantis, Brian Eitzer and Bob Harvey,

FMA: David Borowy, Joseph Cermola and Kevin Curseaden

Management: Larry Bingaman, Linda Discepolo and Rochelle Kowalski

OCA: Jeffrey Donofrio

RPB Staff: Jennifer Slubowski

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

Ms. Kowalski, the RWA's Vice President of Finance and Controller, discussed Governor Lamont's Executive Order 7W regarding an interest rate reduction program for the benefit of customers of quasi-municipal organziations. She reported that the RWA has not been charging customers interest since March 16, 2020. Ms. Kowalski stated that the program, as written, would end July 1, 2020 but due to the current economic conditions for residents and commercial accounts the RWA would like to extend its zero interest billing beyond the deadline to December 31, 2020. The extension would require the Finance Committee to recommend an extension to the RPB for a vote at its June meeting.

After discussion, on motion made by Mr. Clifford, seconded by Mr. Marino, and unanimously carried the committee voted to recommend to the RPB the RWA's proposed zero interest rate extension beyond the July 1, 2020 deadline to December 31, 2020.

At 5:14 p.m., Mr. Oslander entered the meeting and Mr. Eitzer withdrew from the meeting.

On motion made by Mr. Clifford, and seconded by Ms. Young, and unanimously carried, the committee voted to approve the minutes of its May 11, 2020 meeting.

Ms. Kowalski reviewed the Quarterly Report on RPB Approved Projects, which included:

Ansonia Derby Tank

UNAPPROVED DRAFT

Representative Policy Board Finance Committee June 8, 2020

- Brushy Plains Water System Improvements
- RTU Upgrades
- Branford Hill Service Area Improvement

Chair Slocum reported that he received notification from Mr. Norris, RWA's Vice President of Asset Management, that the AMI project is no longer included on the list of RPB approved projects because the RWA's contract with Census was completed.

Ms. Kowalski noted that management is currently working on DWSRF financing for the AMI project.

Chair Slocum notified members that the July meeting will include the committee chair election.

As there was no new business, at 5:20 p.m., the meeting adjourned.

Timothy Slocum, Chairman	

Note: As a reminder, the next Finance Committee meeting is on Monday, July 13, 2020 at 5:00 p.m. (regular meeting).



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

Thomas P. Clifford III

Charles Havrda Jasper J. Jaser Vincent M. Marino Jamie Mowat Young Timothy Slocum Michelle Verderame

FROM:

Rochelle Kowalski

Vice President of Financial Services

DATE:

July 6, 2020

SUBJECT:

Quarterly financial statements for fiscal year 2020 (ending May 31, 2020)

Attached are the following preliminary financial reports regarding the fiscal year ended May 31, 2020, ("FY 2020") including the following:

- Statement of net position as of May 31, 2020 and May 31, 2019;
- Schedule A: Statements of revenues, expenses and changes in net position as of May 31, 2020, maintenance test, and commentry;
- 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 2020 and as we go through the Authority's annual audit with Blum Shapiro.

REGIONAL WATER AUTHORITY STATEMENTS OF NET POSITION AS OF MAY 31, 2020 AND 2019

Assets	FY 2020	FY 2019	Y/Y Variance	Liabilities and Net Assets	FY 2020	FY 2019	Y/Y Variance
Utility plant				Liabilities		· · · · · · · · · · · · · · · · · · ·	1
Property, plant and equipment in servi	\$ 888,090,578	\$ 873,171,912	\$ 14,918,666	Revenue bonds payable, less current portion	\$ 516,180,000	\$ 496,190,000	\$ 19,990,000
Accumulated depreciation	(362,918,074)	(338,882,328)	(24,035,746)	Net premiums and discounts from revenue bonds payat	45,534,191	58,449,138	(12,914,947)
Utility plant in service	525,172,504	534,289,584	(9,117,080)	DWSRF loans payable, less current portion	21,117,737	21,381,720	(263,983)
Land	28,090,328	28,015,381	74,947	Net pension liability	17,122,195	17,122,195	350
Construction work in progress	23,041,641	11,941,329	11,100,311	Net OPEB obligation	20,030,271	20,030,271	8.0
Total utility plant, net	576,304,473	574,246,294	2,058,179	Total noncurrent liabilities	619,984,394	613,173,324	6,811,070
		-					
Nonutility land, at cost	64,983,522	64,913,354	70,168	Current liabilities			
				Current portion of revenue bonds payable	19,765,000	17,645,000	2,120,000
Goodwill	14,423,704	14,423,704		Current portion of DWSRF loans payable	1,033,618	985,953	47,665
Current assets				Accounts payable	3,541,922	3,774,265	(232,343)
Cash and cash equivalents	44,044,114	26,128,771	17,915,343	Notes payable	5,848,723	18,749,404	(12,900,681)
Investments	100,000	101,031	(1,031)	Customer deposits and advances	1,582,702	1,237,371	345,331
Accounts receivable, less allowance for	OL			Other accrued liabilities	8,313,102	7,765,574	547,529
doubtful accounts	13,784,791	12,194,247	1,590,544	Total current liabilities	40,085,067	50,157,567	(10,072,500)
Accrued revenue	18,159,742	18,279,633	(119,891)				
Accrued interest receivable	94,563	215,458	(120,895)	Liabilities payable from restricted assets			
Materials and supplies	1,481,285	1,579,556	(98,272)	Accounts payable for construction	1,760,342	1,517,131	243,211
Prepaid expenses and other assets	3,694,298	2,924,833	769,465	Accrued interest payable	7,455,987	8,272,295	(816,308)
Total current assets	81,358,793	61,423,529	19,935,264	Customer deposits and advances	1,019,849	841,109	178,740
				Total liabilities payable from restricted assets	10,236,179	10,630,535	(394,356)
Long-Term Note Receivable	500,000.0	500,000.00	•	Other liabilities	112,446	912,544	(800,098)
Pension Assets			×	Total liabilities	670,418,086	674,873,970	(4,455,884)
OPEB Assets	-	Ē.	ä				
Restricted assets	111,180,082	118,704,243	(7,524,161)	Deferred inflows of resources			
Regulatory assets	10,571,030	11,099,481	(528,451)	Deferred inflows related to pensions	880,143	2,657,004	(1,776,861)
Total assets	859,321,603	845,310,605	14,010,999	Deferred inflows related to OPEB	2,892,749	3,558,498	(665,749)
Deferred Outflows of Resources				Net Assets			
Deferred charge on refunding	18,555,951	18,094,420	461,531	Invested in capital assets, net of related debt	64,788,381	58,276,557	6,511,824
Deferred charge on pension plans	2,410,306	4,635,876	(2,225,570)	Restricted assets	101,443,903	108,573,708	(7,129,805)
Deferred charge on OPEB plans	1,075,400	1,379,620	(304,220)	Unrestricted assets	40,939,998	21,480,784	19,459,214
			•	Total net assets	207,172,282	188,331,049	18,841,233
Total	\$ 881,363,261	\$ 869,420,521	\$ 11,942,740				
		×	o t	Total liabilities and net assets	\$ 881,363,261	\$ 869,420,521	\$ 11,942,739

SCHEDULE A-1 - COMMENTARY

REGIONAL WATER AUTHORITY REVIEW OF FINANCIAL DATA May 31, 2020 (FY 2020)

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

Operating Revenues

FY20 revenue for water, including wholesale and fire service, is under budget by \$2,027k (approx. 1.7%) primarily due to lower than anticipated water billings. Metered water revenue is under budget by \$2,051k (approx. 1.9%)

Total net other revenue is \$323k above budget primarily due to both higher other proprietary and other water revenue and lower other water expenses.

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 and other factors.	\$ (2,413,000)
Employee Benefits are under budget primarily due to lower medical (including the mix of retiree vs. active) and lower than anticipated co	sts. (609,000)
Administrative Building is over budget due to higher than anticipated costs.	82,000
Transportation is under budget primarily due to Captive vehicle insurance, claim reimbursement, diesel fuel, and other lower costs.	(154,000)
Material from inventory is under budget largely due to less expenditures associated composite manhole covers.	(175,000)
Pump Power is under the budgeted level.	(199,000)
Chemicals Expense is under the budgeted level for most chemicals.	(97,000)
Collection Expense is under budget due to the affordability fund contributions and lower year-to-date collections related expenses.	(211,000)
Business Improvement is under budget due to lower than anticipated costs and timing.	(117,000)
Public/Customer Information is under budget due to lower than anticipated costs.	(175,000)
Outside Services are under budget in multiple areas due to lower than anticipated costs.	(861,000)
Insurance Premiums are under budget primarily due to current reserve requirements.	(242,000)
Worker's Compensation, Pre-Captive is above budget due to reserve requirements.	260,000
Training and continued education is under budget due to lower than anticipated costs and timing.	(239,000)
RPB Fees are under budget primarily due to vacancies during the fiscal year and consultation fees	(67,000)
Info. Technology Licensing & Maintenance Fees are under budget primarily due to lower than anticipated costs.	(62,000)
Maintenance & Repairs are under budget primarily due to lower than anticipated costs.	(236,000)
All Other	(170,000)
	\$ (5,685,000)

Interest Income

Interest Income is under budget due to lower investment earnings and interest on arrears.

PROJECTED MAINTENANCE TEST

The projected coverage is 1.29 with no draw.

REGIONAL WATER AUTHORITY STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE MONTHS ENDING MAY 31, 2020

Schedule A-1

Operating revenues		Y 2019 Actual	FY 2020 Budget	FY 2020 Projected		der)Over Sudget
Metered water revenues	\$	100,018	\$ 105,736	\$ 103,686	\$	(2,051)
Fire service		11,271	12,083	12,054		(29)
Wholesale		968	819	871		52
Other revenue - water		3,809	3,510	3,566		56
Other revenue - proprietary		9,128	9,274	10,146		872
Total operating revenues		125,195	131,422	130,323		(1,099)
	-					
Operating expenses						
Operating and maintenance expense		57,847	61,049	55,364		(5,685)
Pension Expense		(1,675)				
OPEB Expense		(430)				
Expense associated with other revenue - water		1,825	1,891	1,686		(205)
Expense associated with other revenue - proprietary		2,689	3,091	3,901		810
Provision for uncollectible accounts		585	975	1,094		119
Depreciation		23,809	25,200	25,202		2
Payment in lieu of taxes		8,242	8,724	8,388		(336)
Amortization Pension Outflows/Inflows		(448)	449	449		(0)
Amortization OPEB Outflows/Inflows		(362)	(362)	(362)		
Total operating expenses		92,084	101,017	95,722		(5,295)
Operating income		33,112	30,405	34,601		4,197
Nonoperating income and (expense)						
Interest income		4,650	4,393	3,925		(468)
(Loss) Gain on disposal of assets		(322)		23		23
Realized and unrealized (losses) gains on investment:		284		43		43
Interest expense		(25,352)	(25,701)	(24,148)		1,553
Amortization of bond discount, premium, issuance		2 722	2 774	3,334		(440)
cost and deferred losses Intergovernmental revenue		3,732 910	3,774	180		(440) 180
Total nonoperating income and (expense)	-	(16,097)	(17,534)	(16,644)		890
Income (expense) before contributions		17,015	\$ 12,871	17,957	\$	5,087
		2,859	J 12,071	884		3,007
Capital contributions	-					
Change in net assets		19,874		18,841		
Total net assets - beginning of fiscal year	-	168,457		188,331		
Total net assets - end of reporting month	\$	188,331		\$ 207,172	:	
		D 1 4	Destant 1	(II)) O		
FY 2020 MAINTENANCE TEST		Budget TY 2020	FY 2020	(Under)Over FY 2020		
	-	@114%	@114%	@114%		
(Budget vs. Projected) Revenue Collected:	-	W11470	(22)1470	(4)11470	i.	
Water sales		116,162	114,138	\$ (2,024)		
Interest Income		1,915	1,703	(2,024)		
BABs Subsidy		654	655	1		
Allocation from Rate Stabilization Fund		829	000	(829)		
Other Net		7,271	7,502	231		
Common Non-Core		(250)	(212)	38		
Total		126,581	123,786	(2,795)	•	
Less:						
Operating and maintenance expenses		(61,049)	(55,364)	5,685		
Common Non-Core		128	47	(81)		
Depreciation		(6,417)	(6,417)	-		
PILOT (A)		(8,724)	(8,401)	323		
Net Avail for Debt Service (B)	\$	50,519	\$ 53,651	\$ 3,132		
Debt Service Payments (C)	\$	44,315	41,455	\$ (2,860)	i i	
Debt Service @ 114% (D)	\$	50,519	47,259	\$ (3,260)	•	
	\$	(0)	\$ 6,392	Ψ (J,200)		
Difference (B-D)	4		129%			
Coverage (B/C)		114%	12970			

PERIOD ENDING MAY 31, 2020

			'Y 2019 Actual		Y 2020 Budget	Y 2020 ojected	((Under) Over
1	Payroll	\$	22,950	\$	24,787	 22,373	\$	(2,413)
2	Employee Benefits	*	8,070	•	8,376	7,767	•	(609)
	Pension Contributions		4,549		3,932	3,932		0
3	Administrative Building		987		1,029	1,111		82
4	General & Administrative		1,514		1,368	1,339		(29)
5	Transportation		659		797	643		(154)
6	Tools & Stores		285		358	328		(31)
7	Utilities & Fuel		1,275		1,293	1,248		(45)
8	Material From Inventory		424		412	237		(175)
9	Pump Power Purchased		2,764		2,800	2,601		(199)
10	Chemicals		1,790		1,815	1,718		(97)
11	Road Repairs		198		200	183		(17)
14	Postage		288		329	312		(17)
15	Printing & Forms		100		116	102		(14)
17	Collection Expense		743		810	600		(211)
18	Business Improvement		421		518	401		(117)
19	Public/Customer Information		336		450	276		(175)
20	Outside Services		2,952		3,431	2,569		(861)
21	Insurance Premiums		1,362		1,493	1,251		(242)
22	Worker's Compensation, pre-Churchill		21		54	314		260
23	Damages		58		60	39		(21)
24	Training & Cont. Education		242		411	172		(239)
25	Authority Fees		132		134	132		(3)
26	Consumer Counsel		45		63	24		(38)
27	RPB Fees		85		158	90		(67)
28	Organizational Dues		99		140	170		31
29	Donations		18		35	24		(11)
34	Central Lab/Water Quality		465		380	422		43
40	Environmental Affairs		79		96	77		(20)
44	Info. Technology Licensing &							
	Maintenance Fees		1,732		2,055	1,994		(62)
45	Maintenance and Repairs		3,202		3,150	 2,914		(236)
		\$	57,847	\$	61,049	\$ 55,364	\$	(5,685)

South Central Connecticut Regional Water Authority 2020 Fiscal Year Capital Budget Report (000s omitted)

SCHEDULE C QTR 4

(· · · · · · · · · · · · · · · · · · ·	Period Ending May 31, 2020		2020
	Budget	Expenditures	(Under)/Over
I. NATURAL RESOURCES			
Watershed Protection	340	338	(2
Land Management	20	2	(18)
Hamden Middle School Remediation	855	856	1
Lake Whitney Dam & Spillway Improvements	650	712	62
Tunnel & Diversion Rehabilitation	20	6	(14)
Wepawaug Dam Spillway Face Improvements	10	12	2
Fence & Guardrail Replacements	120	156	36
Miscellaneous Natural Resources	90	31	(59)
Prior Year		51	(35)
TOTAL	2,105	2,113	8
II. PUMPING		-,	
Variable Frequency Drive Replacement Program	320	380	60
MCC Replace/Improvements -Northwest Cheshire Pump Station	250	158	
Raynham Hill Pump Station Equipment & Generator Replacement	33		(92)
Burwell Hill Pump Station Equipment Replacement	365	16	(17)
Lake Gaillard Pump Station Improvements		325	(39)
Spring Street Pump Station Equipment Replacement- West Haven	500	48	(452)
	275	310	35
Hill Street Pump Station Emergency	*	19	19
High Rock Pump Station Roof Replacement Prior Year	2	1	(1)
TOTAL	1,744	1 750	(407)
	1,744	1,258	(487)
III. TREATMENT			
Filter Media Replacement	425	513	88
LGWTP - Process Valve Replacements	827	780	(47)
LGWTP - Chemical Feed Improvements	87	67	(21)
LGWTP - Backwash Polymer System Upgrades	505	207	(298)
LGWTP -Roof Replacements	200	17	(183)
LGWTP - Electrical Upgrades	40	18	(22)
LGWTP -Local Control Console Upgrade	50	0	(50)
LGWTP -Structural Improvements	50	4	(46)
LSWTP - Electrical Upgrades	39	6	(33)
LSWTP - Lagoon Discharge Pipe Replacement Footbridge Rehab	70	47	(23)
LSWTP - Hypochlorite System	535	373	(162)
LSWTP - Chemical Treatment	250	58	(192)
LSWTP -HVAC Replacement	175	209	34
LWWTP Improvements	75	72	(3)
LWWTP Alum Residuals Centrifuge Control System Upgrade	42	45	3
West River WTP-Dissolved Air Flotation (DAF)	250	27	(223)
West River WTP-Effluent Pipe Injection	411	179	(232)
West River WTP-Chemical System Improvements	25	13	(12)
West River WTP-Dehumidification Unit	103	95	(8)
Seymour Wellfield Back-Up Well and Metering	950	729	(221)
Groundwater Treatment Fac Generator Replace Seymour Wellfield	174	60	(114)
NSG Wellfield Facility Improvements	210	98	(112)
SSG Wellfield Chemical Systems Improvements	75	81	6
Treatment Facility Roof Replacements	150	52	(98)
LSWTP - Residuals Building Improvements	3	3	(0)
Well Rehabilitations	200	390	190
Well Replacements	16	5	
WRWTP Backwash & Surface Wash Pump Repl	1,100		(11)
Groundwater Treatment Plant Facilities Improvements	1,100	524	(576)
Miscellaneous Treatment	44	9	1
Prior Year	44	37	(7)
TOTAL	7 000	4 740	/2 222
	7,088	4,715	(2,373)

Period Ending May 31, 2020

	Budget	Expenditures	(Under)/Over
IV. TRANSMISSION AND DISTRIBUTION		1	
Pipe	4,375	3,617	(758)
Valve Replacements	300	242	(58)
Service Connections	1,800	2,625	825
Hyrdrants & Connections	125	115	(10)
Meters	698	416	(282)
Sanitary Survey Improvements	415	187	(228)
Grand Avenue Pipe Bridge & Main Replacement	405	339	(66)
Brushy Plains System Upgrade-Phase II	750	599	(151)
 Branford Hill Service Area Improvements 	2,151	2,157	5
Northern Service Area Expansion	50	11	(39)
Ansonia-Derby Tank	195	115	(80)
North Branford Tank Structural Improvements	309	74	(235)
West Avenue Tank Painting	677	1,092	415
WRWTP -Finished Water Reservoirs Improvements	150	42	(108)
Saltonstall Ridge Tank Power Vent	100	23	(77)
Meriden Bi-Directional Interconnection	125	2	(123)
Rt. 80 and Benham Street PRV Chambers	50	3	(47)
Underground Chamber Improvements	150	9	(141)
Transmission Distribution Facilities Asphalt Replacement	135	152	17
Water Quality Improvements	150	24	(126)
Western Service Area Bulk Fill Station, Ansonia	95	3	(92)
Lake Saltonstall WTP FWR Roof Improv Valve Replac	125	169	44
Miscellaneous Transmission and Distribution	· ·	66	66
Prior Year		В	8
TOTAL	13,330	12,089	(1,241)
V. GENERAL PLANT			
SAP Business Enhancements	195	11	(184)
System-Wide Radio Telemetry Unit (RTU) Upgrade	1,676	1,659	(16)
SCADA Upgrades	206	306	100
LIMS Upgrades	690	423	(268)
Information Systems	540	382	(158)
Miscellaneous IT	10	7	(3)
Equipment	902	517	(385)
90 Sargent Drive	352	160	(192)
Prior Year	- AF	49	49
TOTAL	4,570	3,516	(1,055)
VI. hiTechFOCus	2,777	2,311	(466)
VII. CONTINGENCY	4,143	(#X	(4,143)
SUBTOTAL	35,757	26,001	(9,756)
VIII. STATE & REDEVELOPMENT PIPE	3,000	1,736	(1,264)
	3,000	1,730	(1,204)
TOTAL	38,757	27,737	(11,020)

Investment Earnings Report Comparison of Investment Rates of Return

		Balance @	Budgeted	Rate of Return	Rate of Return
Fund Type		May 31, 2020	Return	May 31, 2020	Fiscal Year to Date
l - A - C' M - A					**
Less than Six Months	•				
Revenue Investment (A)	\$	24,268,509	2.44%	0.49%	1.69%
Revenue (B)	_	2,651,702	0.00%	0.00%	0.02%
Rate Stabilization (A)	2	10,000,000	2.44%	0.49%	1.69%
Operating Reserve (A)		6,435,679	2.44%	0.49%	1.69%
Capital Contingency (A)		5,005,834	2.44%	0.49%	1.69%
Debt Reserve (A)		13,877,029	2.44%	0.49%	1.69%
Debt Service (A)		28,708,130	2.44%	0.49%	1.69%
Debt Service (C)		3,355	2.44%	0.01%	1.04%
PILOT (A)		3,675,811	2.44%	0,49%	1.69%
General Fund (A)	20.7	10,626,128	2.44%	0.49%	1.69%
Sub-Total	\$	105,252,177	0,		
Six Months or more					
		7 750 000	1.0007	1.000/	
PER CONTROL OF THE PER CONTROL O		3,750,000	1.99%	1.97%	1.93%
Capital Contingency		1,000,000	1.80%	2.00%	1.97%
Debt Reserve	_	1,000,000 6,812,075			
Capital Contingency	<u>-</u>	1,000,000	1.80%	2.00%	1.97%
Capital Contingency Debt Reserve Sub-Total	<u>-</u>	1,000,000 6,812,075	1.80%	2.00%	1.97%
Capital Contingency Debt Reserve Sub-Total Other		1,000,000 6,812,075 11,562,075	1.80% 1.98%	2.00%	1.97% 2.11%
Capital Contingency Debt Reserve Sub-Total Other Construction (A)	- - s	1,000,000 6,812,075 11,562,075 30,814,478	1.80% 1.98% 2.44%	2.00% 2.13%	1.97% 2.11% 1.69%
Capital Contingency Debt Reserve Sub-Total Other Construction (A) Construction (C)		1,000,000 6,812,075 11,562,075 30,814,478 384,423	1.80% 1.98% 2.44% 1.86%	2.00% 2.13% 0.49% 0.01%	1.97% 2.11% 1.69% 1.04%
Capital Contingency Debt Reserve Sub-Total Other Construction (A) Construction (C) Construction (D)		1,000,000 6,812,075 11,562,075 30,814,478 384,423 46,137	1.80% 1.98% 2.44% 1.86% 0.00%	2.00% 2.13% 0.49% 0.01% 0.00%	1.97% 2.11% 1.69% 1.04% 0.00%
Capital Contingency Debt Reserve Sub-Total Other Construction (A) Construction (C) Construction (D) Growth Fund		1,000,000 6,812,075 11,562,075 30,814,478 384,423 46,137 5,696,636	1.80% 1.98% 2.44% 1.86% 0.00% 0.00%	2.00% 2.13% 0.49% 0.01% 0.00% 0.31%	1.97% 2.11% 1.69% 1.04% 0.00% 1.29%
Capital Contingency Debt Reserve Sub-Total Other Construction (A) Construction (C) Construction (D) Growth Fund Interim Financing	_\$ 	1,000,000 6,812,075 11,562,075 30,814,478 384,423 46,137 5,696,636 897	1.80% 1.98% 2.44% 1.86% 0.00%	2.00% 2.13% 0.49% 0.01% 0.00%	1.97% 2.11% 1.69% 1.04% 0.00%
Capital Contingency Debt Reserve Sub-Total Other		1,000,000 6,812,075 11,562,075 30,814,478 384,423 46,137 5,696,636	1.80% 1.98% 2.44% 1.86% 0.00% 0.00%	2.00% 2.13% 0.49% 0.01% 0.00% 0.31%	1.97% 2.11% 1.69% 1.04% 0.00% 1.29%

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

⁽B) Overnight investment sweep. Balances earn credits to offset bank fees.
On May 26th, \$2.2 million was transferred from the STIF to meet anticipated obligations.

⁽C) Investments are in the First American Government Obligation Fund.

⁽D) Cash Balance as of May 31, 2020.

* .				
	Fund	Budgeted Interest (Cash Basis) as of May 31, 2020	Interest Received (Cash Basis) as of May 31, 2020	(Under)/ Over
	Debt Reserve	412,514	415,281	2,767
	Operating Reserve	196,541	201,775	5,234
	Capital Contingency	123,419	113,418	(10,001)
	PILOT	51,885	55,894	4,009
	Debt Service	406,463	314,900	(91,563)
	Revenue	243,864	258,990	15,126
	Rate Stabilization	234,622	163,975	(70,647)
	General	245,929	179,075	(66,854)
	Sub Total	1,915,237	1,703,308	(211,929)
	Construction	823,587	799,052	(24,535)
	Growth Fund		73,058	73,058
	Interim Financing		14	14
	Total	2,738,824	2,575,432	(163,392)

Fotal Available Disposition Operating Reserve Fund Fotal Available Less Op. Fund Rate Stabilization Fund General Fund Growth Fund Construction Fund	14,821 - 14,821 - (5,500)
Fotal Available Less Op. Fund Rate Stabilization Fund General Fund Growth Fund	
Rate Stabilization Fund General Fund Growth Fund	
General Fund Growth Fund	(5.500)
Growth Fund	(5 500)
	(3,300)
onstruction Fund	(750)
John Land	(8,571)
C 4	(14,821)

(\$000 omitted)	FY2016	FY2017	FY2018	FY2019	FY2020 Proposed
General Fund					
Beginning Balance	10,000	10,000	10,500	10,648	10,648
Draws			(202)	(575)	· ·
Adds		500	350	575	5,500
Ending Balance	10,000	10,500	10,648	10,648	16,148

(\$000 omitted)	FY2016	FY2017	FY 2018	FY 2019	FY2020 Proposed
Growth Fund					
Beginning Balance		2,465	3,500	5,000	5,500
Draws				(500)	
Adds	2,465	1,035	1,500	1,000	750
Ending Balance	2,465	3,500	5,000	5,500	6,250
	the content of the second				

(\$000 omitted)	FY2016	FY2017	FY 2018	FY2019	FY2020 Proposed
Construction Fund -					
Internally Generated					
Beginning Balance	15,283	16,422	24,625	28,729	30,146
Reimbursement		409	1,585	3,262	553
Capital Program Funding	(8,337)	(5,296)	(8,307)	(14,300)	(9,991)
Adds	9,476	13,090	10,825	12,455	8,571
Ending Balance	16,422	24,625	28,729	30,146	29,279

Representative Policy Board Dashboard Metric

Metrics	Quarter ended 8/31/19 (1Q FY 2020)	Quarter ended 11/30/19 (2Q FY 2020)	Quarter ended 2/29/20 (3Q FY 2020)	Quarter ended 5/31/20 (4Q FY 2020)	
Customer/Stakeholders					
Combined Customer Satisfaction & Reputation (Note 1)	Target: 96% +/-2% Results: 96.1%* *Period ending March 2019, most recent available	Target: 96% +/-2% Results: 96.2%* *Period ending September 2019, most recent available	Target: 96% +/-2% Results: 96.2%* *Period ending December 2019, most recent available	Target: 96% +/-2% Results: 93.1%* *Period ending March 2020, most recent available	
Underlying Credit Rating	S&P rating AA-, affirmed 6/2019 Moody's rating Aa3, affirmed 6/2019	S&P rating AA-, affirmed 10/2019 Moody's rating Aa3, affirmed 10/2019	S&P rating AA-, affirmed 10/2019 Moody's rating Aa3, affirmed 10/2019	S&P rating AA-, affirmed 10/2019 Moody's rating Aa3, affirmed 10/2019	
Water Rates	Update to be provided with the next Official Statement	Rates as of Sept. 2019, prepared for refinancing	Update to be provided with the next Official Statement	Update to be provided with the next Official Statement	
Financial Metrics (Note 2)					
Accrued Water Revenues to Budget (000 omitted)	Budget: \$29.054 million Result: \$27.880 million	Budget: \$55.931 million Result: \$55.036 million	Budget: \$79.900 million Result: \$78.643 million	Budget: \$105.736 million Result: \$103.686 million	
Other Net Revenues to Budget	Budget: \$1.505 million Result: \$1.651 million	Budget: \$3.111 million Result: \$3.550 million	Budget: \$4.66 million Result: \$5.32 million	Budget: \$6.242 million Result: \$6.196 million	
	Budget: \$15.299 million Result: \$13.571 million	Budget: \$30.302 million Result: \$27.285 million	Budget: \$45.695 million Result: \$41.462 million	Budget: \$61.049 million Result: \$55.364 million	
	Budget: \$5.808 million Result: \$5.328 million	Budget: \$14.075 million Result: \$12.211 million	Budget: \$20,459 million Result: \$18.382 million	Budget: \$31.614 million Result: \$26.001 million	
Cash Collections (Water and Fire Service)	Budget: \$30.883 million Result: \$29.724 million	Budget: \$60.317 million Result: \$58.701 million	Budget: \$91.57 million Result: \$91.04 million	Budget: \$116.16 million Result: \$114.14 million	
Coverage	Budget: 1.14 w/draw Projected: 1.14 w/draw	Budget: 1.14 w/draw Projected: 1.14 w/o draw	Budget: 1.14 w/draw Projected: 1.18 w/o draw	Budget: 1.14 w/draw Projected: 1.29 w/o draw	
Draw Requirement	Budget: \$829,000 Result: \$465,000	Budget: \$829,000 Projected: \$0	Budget: \$829,000 Projected: \$0	Budget: \$829,000 Projected: \$0	
System Metrics					
Average Daily Production (Draft) to Budget (MG/D)	Budget: 52,348 MGD Result: 51,816 MGD	Budget: 48,361 MGD Result: 47,106 MGD	Budget: 45,139 MGD Result: 43,986 MGD	Budget: 43,598 MGD Result: 42,504 MGD	
Disinfection By-products	Target: 90% Result: 96%* * As of June 30, 2019, updated quarterly based on calendar year	Target: 90% Result: 99%* * As of Sep 30, 2019, updated quarterly based on calendar year	Target: 90% Result: 100%* * As of Dec 31, 2019, updated quarterly based on calendar year	Target: 90% Result: 100%* * As of Mar 31, 2020, updated quarterly based on calendar year	
Net Unaccounted For Water (annualized)	Target: 10.0% Result: 10.65% as of 5/31/2019	Target: 10.0% Result: 11.7% as of 8/31/2019	Target: 10.0% Result: 8.55% as of 11/30/2019	Target: 10.0% Result: 10.58% as of 2/29/2020	
Reservoir Levels (% full)	87% vs. 74% LTA	79% vs. 66% LTA	92% vs. 82% LTA	96% vs. 93% LTA	

Notes:

- Note 1: FY 2020 metric is Northeast Average for Customer Billing & Payment
- Note 2: FY20 results are preliminary and will be updated to reflect final numbers
- Note 3: Excludes impact of governmental accounting standards for pension and opeb and may include expenses from non-revenue fund sources
- Note 4: Excludes State and Redevelopment and contingency