

# KEOUGH + SWEENEY, LTD.

ATTORNEYS AND COUNSELORS AT LAW  
41 MENDON AVENUE  
PAWTUCKET, RHODE ISLAND 02861  
**TELEPHONE** (401) 724-3600  
**FACSIMILE** (401) 724-9909  
www.keoughsweeney.com

RAYNHAM OFFICE:  
90 NEW STATE HIGHWAY  
RAYNHAM, MA 02109  
TEL. (508) 822-2813

**JOSEPH A. KEOUGH JR.\***  
**JEROME V. SWEENEY III\***

**SEAN P. KEOUGH\***

**JEROME V. SWEENEY II**  
**OF COUNSEL**

\*ADMITTED TO PRACTICE IN  
RHODE ISLAND & MASSACHUSETTS

BOSTON OFFICE:  
171 MILK STREET  
SUITE 32  
BOSTON, MA 02109  
TEL. (617) 574-0054

August 30, 2024

*Via Email*

*And First Class Mail*

Ms. Stephanie De La Rosa  
Clerk  
State of Rhode Island  
Public Utilities Commission  
89 Jefferson Boulevard  
Warwick, RI 02888

**RE: City of Newport, Utilities Department, Water Division – Docket 24-30-WW**

Dear Ms. De La Rosa:

Enclosed please find an original and nine copies of the following:

1. The City of Newport, Utilities Department, Water Division's supplemental response to the Rhode Island Division of Public Utilities and Carriers' Data Requests (Set 3, Responses 8 and 9).

Thank you for your attention to this matter.

Sincerely,



Joseph A. Keough, Jr.

Enclosures

cc: Service List (via email)

STATE OF RHODE ISLAND  
PUBLIC UTILITIES COMMISSION  
DOCKET NO. 24-30-WW  
Supplemental Response Of The City Of Newport,  
Utilities Division, Water Department  
To The State of Rhode Island  
Division Of Public Utilities And Carriers'  
Data Requests  
Set 3

**Div. 3-8:** Refer to the Newport Water Rate Excel Model. Please provide the supporting documents showing the derivation of the FY 2025 Salaries & Wages presented in the tabs labelled as "Administration 2025"; "Customer Service 2025"; "Source Supply Island"; "Source Supply Mainland 2025"; "Station One 2025"; "Lawton Valley 2025"; "Laboratory 2025"; and "Distribution 2025".

**Response:** Please see Excel Spreadsheet entitled Div. 3-8 and 9 Attachment, and please note that this schedule corrects the following issues in the rate model:

- Employees of the City of Newport contribute 7% of their salaries to the State of Rhode Island Municipal Employees' Retirement System (MERS), and the City of Newport reimburses 3% of this contribution. In the test year, the 3% reimbursement was included in the total salaries, but it was not included in the rate year. In the Div.3-8 attachment, this extra 3% is shown in a separate column. Please note that FICA is calculated on the combination of the salaries and the 3% contribution and was calculated correctly in the rate model. For instance, in Source of Supply Island, the 7.65% FICA contribution should be applied to \$368,357.08, which is the combination of the FY2025 Salaries and the 3.0% contribution in the MERS column. The FICA contribution in the original model was properly calculated.
- This schedule corrects the allocation of positions that are allocated between Water and Water Pollution Control to the correct 60%/40% allocation.
- There were small errors in the total Employee Benefits for the Customer Service and Laboratory Accounts in the original rate model that have also been corrected.

Newport Water will provide an updated rate model with these corrections.

**Supplemental Response:** Please see attached revised rate model and Excel Spreadsheet entitled Newport Water - Revised Rate Model 8.30.2024.

**Prepared by:** Harold Smith

STATE OF RHODE ISLAND  
PUBLIC UTILITIES COMMISSION  
DOCKET NO. 24-30-WW  
Supplemental Response Of The City Of Newport,  
Utilities Division, Water Department  
To The State of Rhode Island  
Division Of Public Utilities And Carriers'  
Data Requests  
Set 3

**Div. 3-9:** Refer to the Newport Water Rate Excel Model. Please provide the supporting documents showing the derivation of the FY 2025 Employee Benefits presented in the tabs labelled as "Administration 2025"; "Customer Service 2025"; "Source Supply Island"; "Source Supply Mainland 2025"; "Station One 2025"; "Lawton Valley 2025"; "Laboratory 2025"; and "Distribution 2025".

**Supplemental Response:** Please see attached revised rate model and Excel Spreadsheet entitled Newport Water - Revised Rate Model 8.30.2024.

**Prepared by:** Harold Smith

**CERTIFICATION**

I hereby certify that on August 30, 2024, I sent a copy of the within to all parties set forth on the attached Service List by electronic mail and copies to Stephanie De La Rosa, Commission Clerk, by electronic mail and regular mail.

<b>Parties/Address</b>	<b>E-mail Distribution</b>	<b>Phone</b>
<b>Newport Water Division</b> Joseph A. Keough, Jr., Esq. Keough & Sweeney 41 Mendon Ave. Pawtucket, RI 02861	<a href="mailto:jkeoughjr@keoughsweeney.com">jkeoughjr@keoughsweeney.com</a> ;	401-724-3600
Robert Schultz, Director of Public Works Newport Water Department 70 Halsey St. Newport, RI 02840	<a href="mailto:rschultz@CityofNewport.com">rschultz@CityofNewport.com</a> ;	401-845-5600
	<a href="mailto:lsitrin@CityofNewport.com">lsitrin@CityofNewport.com</a> ;	
	<a href="mailto:dbarrett@CityofNewport.com">dbarrett@CityofNewport.com</a> ;	
Harold Smith Raftelis Financial Consulting, PA 511 East Blvd. Charlotte, NC 28203	<a href="mailto:Hsmith@raftelis.com">Hsmith@raftelis.com</a> ;	704-373-1199
<b>Division of Public Utilities (Division)</b>  Leo Wold, Esq. John Bell	<a href="mailto:Leo.Wold@dpuc.ri.gov">Leo.Wold@dpuc.ri.gov</a> ;	401-222-2424
	<a href="mailto:Margaret.L.Hogan@dpuc.ri.gov">Margaret.L.Hogan@dpuc.ri.gov</a> ;	
	<a href="mailto:John.bell@dpuc.ri.gov">John.bell@dpuc.ri.gov</a> ;	
	<a href="mailto:Al.mancini@dpuc.ri.gov">Al.mancini@dpuc.ri.gov</a> ;	
	<a href="mailto:Joel.munoz@dpuc.ri.gov">Joel.munoz@dpuc.ri.gov</a> ;	
	<a href="mailto:pat.smith@dpuc.ri.gov">pat.smith@dpuc.ri.gov</a> ;	
	<a href="mailto:Steven.Parrillo@dpuc.ri.gov">Steven.Parrillo@dpuc.ri.gov</a> ;	
	<a href="mailto:Machaela.Seaton@dpuc.ri.gov">Machaela.Seaton@dpuc.ri.gov</a> ;	
	<a href="mailto:ellen.golde@dpuc.ri.gov">ellen.golde@dpuc.ri.gov</a> ;	
<b>Dept. of Navy (DON)</b> Larry Allen Kay Davoodi Legal Counsel TBD	<a href="mailto:Larry.R.Allen5.civ@us.navy.mil">Larry.R.Allen5.civ@us.navy.mil</a> ;	
	<a href="mailto:Khojasteh.R.Davoodi.civ@us.navy.mil">Khojasteh.R.Davoodi.civ@us.navy.mil</a> ;	

STATE OF RHODE ISLAND  
PUBLIC UTILITIES COMMISSION  
DOCKET NO. 24-30-WW  
Supplemental Response Of The City Of Newport,  
Utilities Division, Water Department  
To The State of Rhode Island  
Division Of Public Utilities And Carriers'  
Data Requests  
Set 3

<b>Portsmouth Water &amp; Fire District (PWFD)</b> Adam M. Ramos, Esq. Christine E. Dieter, Esq. Hinckley, Allen & Snyder 100 Westminster St., Suite 1500 Providence, RI 02903	<a href="mailto:aramos@haslaw.com">aramos@haslaw.com</a> ; <a href="mailto:ksavage@hinckleyallen.com">ksavage@hinckleyallen.com</a> ;	
	<a href="mailto:JasonM@fcsgroup.com">JasonM@fcsgroup.com</a> ;	
Jessica C. Lynch, PWFD	<a href="mailto:jlynch@portsmouthwater.org">jlynch@portsmouthwater.org</a> ;	
Jason Mumm, FCS Group	<a href="mailto:JasonM@fcsgroup.com">JasonM@fcsgroup.com</a> ;	
<b>Town of Middletown (Middletown)</b> Peter Regan, Esq. Mark Boivin, Esq. Sayer Regan & Thayer, LLP 130 Bellevue Ave. Newport, RI 02840	<a href="mailto:Pregan@SRT-law.com">Pregan@SRT-law.com</a> ;	401-849-3040 x-233
	<a href="mailto:mboivin@srt-law.com">mboivin@srt-law.com</a> ;	
	<a href="mailto:arichardson@srt-law.com">arichardson@srt-law.com</a> ;	
David Russell, P.E. Russell Consulting LLC	<a href="mailto:Davidrussell015@comcast.net">Davidrussell015@comcast.net</a> ;	
<b>File an original and nine (9) copies w/:</b> Stephanie De La Rosa, Commission Clerk Public Utilities Commission 89 Jefferson Blvd. Warwick, RI 02888	<a href="mailto:Stephanie.delarosa@puc.ri.gov">Stephanie.delarosa@puc.ri.gov</a> ,	401-780-2107
	<a href="mailto:John.harrington@puc.ri.gov">John.harrington@puc.ri.gov</a> ;	
	<a href="mailto:Christopher.Caramello@puc.ri.gov">Christopher.Caramello@puc.ri.gov</a> ;	
	<a href="mailto:Alan.nault@puc.ri.gov">Alan.nault@puc.ri.gov</a> ;	

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Joseph A. Keough, Jr., Esquire # 4925  
KEOUGH + SWEENEY, LTD.  
41 Mendon Avenue  
Pawtucket, RI 02861  
(401) 724-3600 (phone)  
[jkeoughjr@keoughsweeney.com](mailto:jkeoughjr@keoughsweeney.com)

Docket 24-30-WW

Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)

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Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule A-1A  
 Revenue Requirements

Docket 24-30-WW

Account	Docket 4933	Test Year (FY2023)	Test Year Normalizing Adjustments	Normalized Test Year	Rate Year Adjustments	Proposed Rate Year - FY2025
<b>O&amp;M COSTS</b>						
<b>Administration</b>						
50001 Salaries & Wages	\$ 297,917	\$ 281,582	\$ -	\$ 281,582	\$ 270,661	\$ 552,243
AFSCME retro	-	-	\$ -	\$ -	\$ -	-
NEA retro	-	-	\$ -	\$ -	\$ -	-
AFSCME benefits on retro pay	-	-	\$ -	\$ -	\$ -	-
NEA benefits on retro pay	-	-	\$ -	\$ -	\$ -	-
50044 Standby Salaries	18,720	18,420	\$ -	\$ 18,420	\$ 4,980	23,400
50520 Accrued Benefits Buyout	-	-	\$ -	\$ -	\$ -	-
50100 Employee Benefits	135,766	139,015	\$ -	\$ 139,015	\$ 98,681	237,696
50103 Retiree Insurance Coverage	384,011	273,742	\$ -	\$ 273,742	\$ (142)	273,600
50105 Workers Compensation	115,426	81,379	\$ -	\$ 81,379	\$ 34,047	115,426
50175 Annual Leave Buyback	2,500	3,750	\$ -	\$ 3,750	\$ (1,250)	2,500
50207 Advertisement	4,000	4,000	\$ -	\$ 4,000	\$ -	4,000
50210 Membership Dues & Subscriptions	5,055	14,946	\$ -	\$ 14,946	\$ 54	15,000
50212 Conferences & Training	2,446	2,302	\$ -	\$ 2,302	\$ 5,036	7,338
50214 Tuition Reimbursement	2,000	-	\$ -	\$ -	\$ 2,000	2,000
50220 Consultant Fees	93,392	44,624	\$ -	\$ 44,624	\$ 48,998	93,622
50238 Postage	1,000	174	\$ -	\$ 174	\$ 826	1,000
50239 Fire & Liability Insurance	36,500	49,955	\$ -	\$ 49,955	\$ 10,490	60,445
50251 Telephone & Communication	10,600	9,166	\$ -	\$ 9,166	\$ 3,334	12,500
50305 Water	1,800	2,015	\$ -	\$ 2,015	\$ 407	2,422
50306 Electricity	7,401	7,988	\$ -	\$ 7,988	\$ 1,054	9,042
50307 Natural Gas	4,570	6,700	\$ -	\$ 6,700	\$ 1,675	8,375
50308 Property Taxes	547,231	464,475	\$ -	\$ 464,475	\$ 92,987	557,462
50266 Legal & Administrative			\$ -	\$ -	\$ -	
Audit Fees	4,944	4,944	\$ -	\$ 4,944	\$ -	4,944
OPEB Contribution	31,488	31,488	\$ -	\$ 31,488	\$ -	31,488
City Council	3,943	3,943	\$ -	\$ 3,943	\$ -	3,943
City Clerk	4,537	4,537	\$ -	\$ 4,537	\$ -	4,537
City Manager	76,621	76,621	\$ -	\$ 76,621	\$ -	76,621
Human Resources	6,193	6,193	\$ -	\$ 6,193	\$ -	6,193
City Solicitor	27,329	27,329	\$ -	\$ 27,329	\$ 0	27,329
Finance Adimistrative 50%	26,212	26,212	\$ -	\$ 26,212	\$ -	26,212
Finance Adimistrative 5%	3,363	3,363	\$ -	\$ 3,363	\$ -	3,363
Finance Admin 10% Inv/Debt	11,809	11,809	\$ -	\$ 11,809	\$ -	11,809
Purchasing	22,404	22,404	\$ -	\$ 22,404	\$ -	22,404
Collections	24,828	24,828	\$ -	\$ 24,828	\$ -	24,828
Accounting - Wires - 5%	9,149	9,149	\$ -	\$ 9,149	\$ -	9,149
Accounting	65,704	65,704	\$ -	\$ 65,704	\$ -	65,704
50267 Data Processing	343,175	343,175	\$ -	\$ 343,175	\$ (1,155)	342,020
50268 Mileage Allowance	2,000	3,349	\$ -	\$ 3,349	\$ 1,651	5,000
50271 Gasoline & Vehicle Allowance	5,382	8,724	\$ -	\$ 8,724	\$ 2,905	11,629
50275 Repairs & Maintenance	1,000	465	\$ -	\$ 465	\$ 2,035	2,500
50280 Regulatory Expense	500	-	\$ -	\$ -	\$ 1,500	1,500
50281 Regulatory Assessment	116,158	129,813	\$ -	\$ 129,813	\$ 5,187	135,000
50361 Office Supplies	11,845	9,748	\$ -	\$ 9,748	\$ 5,385	15,133
50505 Self Insurance	500	500	\$ -	\$ 500	\$ -	500
50515 Unemployment Claims	-	-	\$ -	\$ -	\$ -	-
<b>Subtotal:</b>	<b>\$ 2,469,418</b>	<b>\$ 2,218,533</b>	<b>\$ -</b>	<b>\$ 2,218,533</b>	<b>\$ 591,344</b>	<b>\$ 2,809,877</b>

Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule A-1A  
 Revenue Requirements

Docket 24-30-WW

Account	Docket 4933	Test Year (FY2023)	Test Year Normalizing Adjustments	Normalized Test Year	Rate Year Adjustments	Proposed Rate Year - FY2025
<b>Customer Service</b>						
50001 Salaries & Wages	\$ 333,414	\$ 291,674	\$ -	\$ 291,674	\$ 109,033	\$ 400,707
50002 Overtime	2,571	4,427	\$ -	\$ 4,427	\$ 5,323	9,750
Collections	-	-	\$ -	\$ -	\$ -	-
50004 Temp Salaries	-	8,800	\$ -	\$ 8,800	\$ (8,800)	-
50056 Injury Pay	-	-	\$ -	\$ -	\$ -	-
50100 Employee Benefits	236,012	173,340	\$ -	\$ 173,340	\$ 82,456	255,796
50120 Bank Fees (lock box and credit card charges)	14,400	59,431	\$ -	\$ 59,431	\$ 5,569	65,000
50175 Annual Leave Buyback	4,150	13,287	\$ -	\$ 13,287	\$ 1,713	15,000
50205 Copying & binding	600	-	\$ -	\$ -	\$ 600	600
50212 Conferences & Training	1,835	375	\$ -	\$ 375	\$ 1,460	1,835
50225 Support Services	45,915	19,252	\$ -	\$ 19,252	\$ 32,363	51,615
50238 Postage	64,200	74,106	\$ -	\$ 74,106	\$ 2,477	76,583
50271 Gasoline & Vehicle Allowance	32,586	40,510	\$ -	\$ 40,510	\$ 2,229	42,739
50275 Repairs & Maintenance	35,000	4,638	\$ -	\$ 4,638	\$ 35,362	40,000
50299 Meter Maintenance	10,000	19,339	\$ -	\$ 19,339	\$ 661	20,000
50311 Operating Supplies	4,656	3,342	\$ -	\$ 3,342	\$ 1,314	4,656
50320 Uniforms & protective Gear	2,450	1,947	\$ -	\$ 1,947	\$ 2,553	4,500
50380 Customer Service Supplies	3,000	7,575	\$ -	\$ 7,575	\$ (75)	7,500
<b>Subtotal:</b>	<b>\$ 790,789</b>	<b>\$ 722,044</b>	<b>\$ -</b>	<b>\$ 722,044</b>	<b>\$ 274,237</b>	<b>\$ 996,280</b>
<b>Source of Supply - Island</b>						
50001 Salaries & Wages	\$ 312,654	\$ 345,582	\$ -	\$ 345,582	\$ 22,775	\$ 368,357
50002 Overtime	20,657	32,988	\$ -	\$ 32,988	\$ 1,662	34,650
50004 Temp Salaries	6,917	-	\$ -	\$ -	\$ 34,580	34,580
50056 Injury Pay	-	-	\$ -	\$ -	\$ -	-
50100 Employee Benefits	212,596	175,319	\$ -	\$ 175,319	\$ 49,932	225,251
50175 Annual Leave Buyback	1,700	-	\$ -	\$ -	\$ 1,700	1,700
50306 Electricity	30,447	32,565	\$ -	\$ 32,565	\$ 8,141	40,706
50271 Gas/Vehicle Maintenance	60,043	80,919	\$ -	\$ 80,919	\$ 11,842	92,760
50275 Repairs & Maintenance	14,000	13,573	\$ -	\$ 13,573	\$ 4,182	17,755
50277 Reservoir Maintenance	16,000	57,711	\$ -	\$ 57,711	\$ (10,211)	47,500
50311 Operating Supplies	6,240	2,718	\$ -	\$ 2,718	\$ 3,522	6,240
50320 Uniforms & protective Gear	2,000	1,984	\$ -	\$ 1,984	\$ 2,466	4,450
50335 Chemicals	94,800	94,690	\$ -	\$ 94,690	\$ 33,435	128,125
<b>Subtotal:</b>	<b>\$ 778,054</b>	<b>\$ 838,048</b>	<b>\$ -</b>	<b>\$ 838,048</b>	<b>\$ 164,027</b>	<b>\$ 1,002,075</b>
<b>Source of Supply - Mainland</b>						
50002 Overtime	\$ 8,922	\$ 11,871	\$ -	\$ 11,871	\$ 629	\$ 12,500
50004 Temp Salaries	19,765	51,930	\$ -	\$ 51,930	\$ 2,597	54,527
50005 Permanent Part time	12,900	5,200	\$ -	\$ 5,200	\$ 10,925	16,125
50100 Employee Benefits	3,358	2,461	\$ -	\$ 2,461	\$ 2,944	5,405
50306 Electricity	138,061	240,273	\$ -	\$ 240,273	\$ 48,054	288,328
50275 Repairs & Maintenance	17,000	25,259	\$ -	\$ 25,259	\$ (3,004)	22,255
50277 Reservoir Maintenance	12,000	4,787	\$ -	\$ 4,787	\$ 7,213	12,000
50311 Operating Supplies	466	639	\$ 822	\$ 1,461	\$ (461)	1,000
<b>Subtotal:</b>	<b>\$ 212,472</b>	<b>\$ 342,421</b>	<b>\$ 822</b>	<b>\$ 343,243</b>	<b>\$ 68,896</b>	<b>\$ 412,139</b>

Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule A-1A  
 Revenue Requirements

Docket 24-30-WW

Account	Docket 4933	Test Year (FY2023)	Test Year Normalizing Adjustments	Normalized Test Year	Rate Year Adjustments	Proposed Rate Year - FY2025
<b>Station One</b>						
50001 Salaries & Wages	\$ 513,045	\$ 606,813	\$ -	\$ 606,813	\$ 104,636	\$ 711,449
50002 Overtime	86,431	143,194	\$ -	143,194	6,806	150,000
50003 Holiday Pay	21,781	20,674	\$ -	20,674	3,285	23,959
50045 Lead Plant Operator Stipend	12,480	11,240	\$ -	11,240	1,240	12,480
50100 Employee Benefits	\$ 295,047	280,974	\$ -	280,974	116,272	397,246
50175 Annual Leave Buyback	11,600	14,273	\$ -	14,273	1,427	15,700
50212 Conferences & Training	2,752	2,553	\$ 2,310	4,863	(363)	4,500
50239 Fire & Liability Insurance	64,765	88,364	\$ -	88,364	5,864	94,228
50306 Electricity	\$223,137	239,417	\$ -	239,417	47,883	287,300
50307 Natural Gas	30,468	45,226	\$ -	45,226	5,846	51,072
50260 Rental of Equipment	1,000	719	\$ -	719	431	1,150
50305 Sewer Charge	124,898	172,841	\$ -	172,841	43,309	216,150
50271 Gas/Vehicle Maintenance	10,056	4,607	\$ -	4,607	5,449	10,056
50275 Repairs & Maintenance	\$55,000	26,120	\$ -	26,120	87,054	113,174
50311 Operating Supplies	\$13,969	5,107	\$17,042	22,149	(7,149)	15,000
50320 Uniforms & protective Gear	3,625	5,107	\$ -	5,107	7,043	12,150
50335 Chemicals	431,220	606,568	\$ -	606,568	141,684	748,253
<b>Subtotal:</b>	<b>\$1,901,274</b>	<b>\$ 2,273,796</b>	<b>\$ 19,352</b>	<b>\$ 2,293,148</b>	<b>\$ 570,719</b>	<b>\$ 2,863,867</b>
<b>Lawton Valley</b>						
50001 Salaries & Wages	\$531,042	\$ 591,012	\$ -	\$ 591,012	\$ 47,984	\$ 638,996
50002 Overtime	109,464	140,879	\$ -	140,879	9,121	150,000
50003 Holiday Pay	19,615	20,114	\$ -	20,114	2,386	22,500
50045 Lead Plant Operator Stipend	12,480	7,461	\$ -	7,461	5,019	12,480
50100 Employee Benefits	\$334,113	309,454	\$ -	309,454	61,638	371,092
50175 Annual Leave Buyback	9,500	6,711	\$ -	6,711	2,789	9,500
50212 Conferences & Training	2,520	1,068	\$ 1,625	2,693	(173)	2,520
50239 Fire & Liability Insurance	60,325	82,473	\$ -	82,473	17,319	99,792
50306 Electricity	\$286,034	237,303	\$ -	237,303	48,731	286,034
50307 Natural Gas	26,264	26,611	\$ -	26,611	10,574	37,185
50260 Rental of Equipment	1,000	691	\$ -	691	459	1,150
50305 Sewer Charge	434,711	486,497	\$ -	486,497	121,625	608,122
50271 Gas/Vehicle Maintenance	6,117	5,373	\$ -	5,373	4,683	10,056
50275 Repairs & Maintenance	\$65,000	92,995	\$ -	92,995	22,179	115,174
50311 Operating Supplies	\$12,386	2,702	\$10,564	13,266	(880)	12,386
50320 Uniforms & protective Gear	3,600	835	\$ -	835	10,100	10,935
50335 Chemicals	468,936	520,409	\$ -	520,409	322,887	843,297
<b>Subtotal:</b>	<b>\$2,383,107</b>	<b>\$ 2,532,587</b>	<b>\$ 12,189</b>	<b>\$ 2,544,776</b>	<b>\$ 686,442</b>	<b>\$ 3,231,218</b>
<b>Laboratory</b>						
50001 Salaries & Wages	\$ 143,963	\$ 146,399	\$ -	\$ 146,399	\$ 24,264	\$ 170,663
50100 Employee Benefits	86,921	56,521	\$ -	56,521	26,343	82,864
50175 Annual Leave Buyback	4,250	3,834	\$ -	3,834	416	4,250
50275 Repairs & Maintenance	6,200	5,517	\$ -	5,517	5,847	11,364
50281 Regulatory Assessment	83,700	62,767	\$ -	62,767	32,468	95,235
50339 Laboratory Supplies	40,000	41,865	\$ -	41,865	36,601	78,466
<b>Subtotal:</b>	<b>\$ 365,034</b>	<b>\$ 316,904</b>	<b>\$ -</b>	<b>\$ 316,904</b>	<b>\$ 125,938</b>	<b>\$ 442,842</b>

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Docket 24-30-WW

Account	Docket 4933	Test Year (FY2023)	Test Year Normalizing Adjustments	Normalized Test Year	Rate Year Adjustments	Proposed Rate Year - FY2025
<b>Transmission &amp; Distribution</b>						
50001 Salaries & Wages	\$ 521,449	\$ 607,077	\$ -	\$ 607,077	\$ 108,355	\$ 715,433
50002 Overtime	42,094	68,473	\$ -	68,473	6,527	75,000
50004 Temp Salaries	19,456	-	\$ -	-	34,580	34,580
50056 Injury Pay	-	-	\$ -	-	-	-
50100 Employee Benefits	303,539	323,274	\$ -	323,274	74,689	397,963
50175 Annual Leave Buyback	6,000	3,085	\$ -	3,085	2,915	6,000
50212 Conferences & Training	2,446	2,964	\$ 2,800	5,764	461	6,225
50225 Contract Services	11,870	11,822	\$ -	11,822	1,678	13,500
50239 Fire & Liability Insurance	10,910	14,845	\$ -	14,845	942	15,787
50306 Electricity	22,057	10,509	\$ -	10,509	18,857	29,366
50260 Heavy Equipment Rental	9,000	1,819	\$ -	1,819	7,181	9,000
50271 Gas/Vehicle Maintenance	87,483	99,615	\$ -	99,615	14,100	113,715
50275 Repairs & Maintenance	20,200	8,736	\$ -	8,736	15,055	23,791
50276 Main Maintenance	66,000	82,580	\$ -	82,580	37,963	120,543
50296 Service Maintenance	30,000	37,770	\$ -	37,770	57,230	95,000
50311 Operating Supplies	7,450	8,736	\$ -	8,736	2,001	10,737
50320 Uniforms & protective Gear	4,000	4,710	\$ -	4,710	4,740	9,450
<b>Subtotal:</b>	<b>\$ 1,163,954</b>	<b>\$ 1,286,015</b>	<b>\$ 2,800</b>	<b>\$ 1,288,815</b>	<b>\$ 387,274</b>	<b>\$ 1,676,090</b>
<b>Fire Protection</b>						
50275 Repair & Maintenance - Equipment	\$ 31,300	\$ 116,551	\$ -	\$ 116,551	\$ 3,449	\$ 120,000
<b>Subtotal:</b>	<b>\$ 31,300</b>	<b>\$ 116,551</b>	<b>\$ -</b>	<b>\$ 116,551</b>	<b>\$ 3,449</b>	<b>\$ 120,000</b>
<b>Total O&amp;M Costs</b>	<b>\$10,095,402</b>	<b>\$10,646,899</b>	<b>\$ 35,163</b>	<b>\$10,682,062</b>	<b>\$ 2,872,326</b>	<b>\$13,554,388</b>

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Docket 24-30-WW

Account	Docket 4933	Test Year (FY2023)	Test Year Normalizing Adjustments	Normalized Test Year	Rate Year Adjustments	Proposed Rate Year - FY2025
<b>CAPITAL COSTS</b>						
Contribution to Capital Spending Acct.	\$ 2,500,000	\$3,333,333	(833,333)	\$2,500,000	\$ 800,000	\$ 3,300,000
Contribution to Debt Service Acct.	\$6,920,000	\$6,920,000	\$ -	\$6,920,000	\$ -	\$ 6,920,000
<b>Total Capital Costs</b>	<b>\$ 9,420,000</b>	<b>\$10,253,333</b>	<b>\$ (833,333)</b>	<b>\$ 9,420,000</b>	<b>\$ 800,000</b>	<b>\$10,220,000</b>
<b>Operating Revenue Allowance</b>	\$ 152,686	\$ 319,407	\$ (1,469)	\$ 317,938	\$ (114,622)	\$ 203,316
<b>Total Costs before Offsets</b>	<b>\$19,668,088</b>	<b>\$21,219,639</b>	<b>\$ (799,640)</b>	<b>\$20,419,999</b>	<b>\$ 3,557,704</b>	<b>\$23,977,704</b>
<b>OFFSETS</b>						
<b>Nonrate Revenues</b>						
Sundry charges	\$ 133,000	\$ 152,508	\$ -	\$ 152,508	\$ (19,508)	\$ 133,000
WPC cost share on customer service	351,482	331,646	\$ -	331,646	\$ 19,836	351,482
Middletown cost share on customer service	178,782	166,727	\$ -	166,727	\$ 12,055	178,782
Rental of Property	90,000	92,371	\$ -	92,371	\$ (2,371)	90,000
Water Penalty	50,000	48,776	\$ -	48,776	\$ 1,224	50,000
Miscellaneous*	11,300	-	\$ -	-	\$ 11,300	11,300
Investment Interest Income	20,000	24,842	\$ -	24,842	\$ (4,842)	20,000
Water Quality Protection Fees	21,000	20,751	\$ -	20,751	\$ 249	21,000
<b>Total Nonrate Revenues</b>	<b>\$ 855,564</b>	<b>\$ 837,621</b>	<b>\$ -</b>	<b>\$ 837,621</b>	<b>\$ 17,943</b>	<b>\$ 855,564</b>
<b>Net Costs to Be Recovered through Rates</b>	<b>\$18,812,524</b>	<b>\$20,382,018</b>	<b>\$ (799,640)</b>	<b>\$19,582,378</b>	<b>\$ 3,539,761</b>	<b>\$23,122,140</b>

\* In Docket 4595 the transfer from restricted accounts to mitigate rate increase was included in this line item.

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Account	Proposed Rate Year - FY2025	Proposed Step 1 FY 2026	Proposed Step 2 FY 2027	Proposed Step 3 FY 2028	
<b>O&amp;M COSTS</b>					
<b>Administration</b>					
50001	Salaries & Wages	\$ 552,243	\$ 553,175	\$ 554,117	\$ 554,674
	AFSCME retro	-	-	-	-
	NEA retro	-	-	-	-
	AFSCME benefits on retro pay	-	-	-	-
	NEA benefits on retro pay	-	-	-	-
50044	Standby Salaries	23,400	23,634	23,870	24,109
50520	Accrued Benefits Buyout	-	-	-	-
50100	Employee Benefits	237,696	237,696	237,696	237,696
50103	Retiree Insurance Coverage	273,600	273,600	273,600	273,600
50105	Workers Compensation	115,426	115,426	115,426	115,426
50175	Annual Leave Buyback	2,500	2,525	2,550	2,576
50207	Advertisement	4,000	4,000	4,000	4,000
50210	Membership Dues & Subscriptions	15,000	15,000	15,000	15,000
50212	Conferences & Training	7,338	7,338	7,338	7,338
50214	Tuition Reimbursement	2,000	2,000	2,000	2,000
50220	Consultant Fees	93,622	93,622	93,622	93,622
50238	Postage	1,000	1,000	1,000	1,000
50239	Fire & Liability Insurance	60,445	60,445	60,445	60,445
50251	Telephone & Communication	12,500	12,500	12,500	12,500
50305	Water	2,422	2,422	2,422	2,422
50306	Electricity	9,042	9,042	9,042	9,042
50307	Natural Gas	8,375	8,375	8,375	8,375
50308	Property Taxes	557,462	557,462	557,462	557,462
50266	Legal & Administrative				
	Audit Fees	4,944	4,944	4,944	4,944
	OPEB Contribution	31,488	31,488	31,488	31,488
	City Council	3,943	3,943	3,943	3,943
	City Clerk	4,537	4,537	4,537	4,537
	City Manager	76,621	76,621	76,621	76,621
	Human Resources	6,193	6,193	6,193	6,193
	City Solicitor	27,329	27,329	27,329	27,329
	Finance Adimistrative 50%	26,212	26,212	26,212	26,212
	Finance Adimistrative 5%	3,363	3,363	3,363	3,363
	Finance Admin 10% Inv/Debt	11,809	11,809	11,809	11,809
	Purchasing	22,404	22,404	22,404	22,404
	Collections	24,828	24,828	24,828	24,828
	Accounting - Wires - 5%	9,149	9,149	9,149	9,149
	Accounting	65,704	65,704	65,704	65,704
50267	Data Processing	342,020	342,020	342,020	342,020
50268	Mileage Allowance	5,000	5,000	5,000	5,000
50271	Gasoline & Vehicle Allowance	11,629	11,629	11,629	11,629
50275	Repairs & Maintenance	2,500	2,500	2,500	2,500
50280	Regulatory Expense	1,500	1,500	1,500	1,500
50281	Regulatory Assessment	135,000	135,000	135,000	135,000
50361	Office Supplies	15,133	15,133	15,133	15,133
50505	Self Insurance	500	500	500	500
50515	Unemployment Claims	-	-	-	-
	<b>Subtotal:</b>	<b>\$ 2,809,877</b>	<b>\$ 2,811,068</b>	<b>\$ 2,812,271</b>	<b>\$ 2,813,093</b>

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Account	Proposed Rate Year - FY2025	Proposed Step 1 FY 2026	Proposed Step 2 FY 2027	Proposed Step 3 FY 2028
<b>Customer Service</b>				
50001 Salaries & Wages	\$ 400,707	\$ 404,714	\$ 408,761	\$ 409,575
50002 Overtime	9,750	9,848	9,946	10,045
50004 Collections	-	-	-	-
50004 Temp Salaries	-	-	-	-
50056 Injury Pay	-	-	-	-
50100 Employee Benefits	255,796	255,796	255,796	255,796
50120 Bank Fees (lock box and credit card charges)	65,000	65,000	65,000	65,000
50175 Annual Leave Buyback	15,000	15,150	15,302	15,455
50205 Copying & binding	600	600	600	600
50212 Conferences & Training	1,835	1,835	1,835	1,835
50225 Support Services	51,615	51,615	51,615	51,615
50238 Postage	76,583	76,583	76,583	76,583
50271 Gasoline & Vehicle Allowance	42,739	42,739	42,739	42,739
50275 Repairs & Maintenance	40,000	40,000	40,000	40,000
50299 Meter Maintenance	20,000	20,000	20,000	20,000
50311 Operating Supplies	4,656	4,656	4,656	4,656
50320 Uniforms & protective Gear	4,500	4,500	4,500	4,500
50380 Customer Service Supplies	7,500	7,500	7,500	7,500
<b>Subtotal:</b>	<b>\$ 996,280</b>	<b>\$ 1,000,535</b>	<b>\$ 1,004,832</b>	<b>\$ 1,005,898</b>
<b>Source of Supply - Island</b>				
50001 Salaries & Wages	\$ 368,357	\$ 372,041	\$ 375,761	\$ 376,266
50002 Overtime	34,650	34,997	35,346	35,700
50004 Temp Salaries	34,580	34,580	34,580	34,580
50056 Injury Pay	-	-	-	-
50100 Employee Benefits	225,251	225,251	225,251	225,251
50175 Annual Leave Buyback	1,700	1,717	1,734	1,752
50306 Electricity	40,706	40,706	40,706	40,706
50271 Gas/Vehicle Maintenance	92,760	92,760	92,760	92,760
50275 Repairs & Maintenance	17,755	17,755	17,755	17,755
50277 Reservoir Maintenance	47,500	47,500	47,500	47,500
50311 Operating Supplies	6,240	6,240	6,240	6,240
50320 Uniforms & protective Gear	4,450	4,450	4,450	4,450
50335 Chemicals	128,125	128,125	128,125	128,125
<b>Subtotal:</b>	<b>\$ 1,002,075</b>	<b>\$ 1,006,122</b>	<b>\$ 1,010,210</b>	<b>\$ 1,011,085</b>
<b>Source of Supply - Mainland</b>				
50002 Overtime	\$ 12,500	\$ 12,625	\$ 12,751	\$ 12,879
50004 Temp Salaries	54,527	54,527	54,527	54,527
50005 Permanent Part time	16,125	16,125	16,125	16,125
50100 Employee Benefits	5,405	5,405	5,405	5,405
50306 Electricity	288,328	288,328	288,328	288,328
50275 Repairs & Maintenance	22,255	22,255	22,255	22,255
50277 Reservoir Maintenance	12,000	12,000	12,000	12,000
50311 Operating Supplies	1,000	1,000	1,000	1,000
<b>Subtotal:</b>	<b>\$ 412,139</b>	<b>\$ 412,264</b>	<b>\$ 412,390</b>	<b>\$ 412,518</b>

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Account	Proposed Rate Year - FY2025	Proposed Step 1 FY 2026	Proposed Step 2 FY 2027	Proposed Step 3 FY 2028
<b>Station One</b>				
50001 Salaries & Wages	\$ 711,449	\$717,529	\$718,281	\$723,670
50002 Overtime	150,000	151,500	153,015	154,545
50003 Holiday Pay	23,959	24,199	24,441	24,685
50045 Lead Plant Operator Stipend	12,480	12,480	12,480	12,480
50100 Employee Benefits	397,246	\$397,246	\$397,246	\$397,246
50175 Annual Leave Buyback	15,700	15,857	16,016	16,176
50212 Conferences & Training	4,500	4,500	4,500	4,500
50239 Fire & Liability Insurance	94,228	94,228	94,228	94,228
50306 Electricity	287,300	\$287,300	\$287,300	\$287,300
50307 Natural Gas	51,072	51,072	51,072	51,072
50260 Rental of Equipment	1,150	1,150	1,150	1,150
50305 Sewer Charge	216,150	216,150	216,150	216,150
50271 Gas/Vehicle Maintenance	10,056	10,056	10,056	10,056
50275 Repairs & Maintenance	113,174	\$113,174	\$113,174	\$113,174
50311 Operating Supplies	15,000	\$15,000	\$15,000	\$15,000
50320 Uniforms & protective Gear	12,150	12,150	12,150	12,150
50335 Chemicals	748,253	748,253	748,253	748,253
<b>Subtotal:</b>	<b>\$ 2,863,867</b>	<b>\$ 2,871,844</b>	<b>\$ 2,874,511</b>	<b>\$ 2,881,835</b>
<b>Lawton Valley</b>				
50001 Salaries & Wages	\$ 638,996	\$644,352	\$649,761	\$649,761
50002 Overtime	150,000	151,500	153,015	154,545
50003 Holiday Pay	22,500	22,725	22,952	23,182
50045 Lead Plant Operator Stipend	12,480	12,480	12,480	12,480
50100 Employee Benefits	371,092	\$371,092	\$371,092	\$371,092
50175 Annual Leave Buyback	9,500	9,595	9,691	9,788
50212 Conferences & Training	2,520	2,520	2,520	2,520
50239 Fire & Liability Insurance	99,792	99,792	99,792	99,792
50306 Electricity	286,034	\$286,034	\$286,034	\$286,034
50307 Natural Gas	37,185	37,185	37,185	37,185
50260 Rental of Equipment	1,150	1,150	1,150	1,150
50305 Sewer Charge	608,122	608,122	608,122	608,122
50271 Gas/Vehicle Maintenance	10,056	10,056	10,056	10,056
50275 Repairs & Maintenance	115,174	\$115,174	\$115,174	\$115,174
50311 Operating Supplies	12,386	\$12,386	\$12,386	\$12,386
50320 Uniforms & protective Gear	10,935	10,935	10,935	10,935
50335 Chemicals	843,297	843,297	843,297	843,297
<b>Subtotal:</b>	<b>\$ 3,231,218</b>	<b>\$ 3,238,394</b>	<b>\$ 3,245,641</b>	<b>\$ 3,247,498</b>
<b>Laboratory</b>				
50001 Salaries & Wages	\$ 170,663	\$ 171,404	\$ 172,152	\$ 172,908
50100 Employee Benefits	82,864	82,864	82,864	82,864
50175 Annual Leave Buyback	4,250	4,250	4,250	4,250
50275 Repairs & Maintenance	11,364	11,364	11,364	11,364
50281 Regulatory Assessment	95,235	95,235	95,235	95,235
50339 Laboratory Supplies	78,466	78,466	78,466	78,466
<b>Subtotal:</b>	<b>\$ 442,842</b>	<b>\$ 443,583</b>	<b>\$ 444,331</b>	<b>\$ 445,087</b>

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Account	Proposed Rate Year - FY2025	Proposed Step 1 FY 2026	Proposed Step 2 FY 2027	Proposed Step 3 FY 2028
<b>Transmission &amp; Distribution</b>				
50001 Salaries & Wages	\$ 715,433	\$ 722,587	\$ 729,813	\$ 730,318
50002 Overtime	75,000	75,750	76,508	77,273
50004 Temp Salaries	34,580	34,580	34,580	34,580
50056 Injury Pay	-	-	-	-
50100 Employee Benefits	397,963	397,963	397,963	397,963
50175 Annual Leave Buyback	6,000	6,060	6,121	6,182
50212 Conferences & Training	6,225	6,225	6,225	6,225
50225 Contract Services	13,500	13,500	13,500	13,500
50239 Fire & Liability Insurance	15,787	15,787	15,787	15,787
50306 Electricity	29,366	29,366	29,366	29,366
50260 Heavy Equipment Rental	9,000	9,000	9,000	9,000
50271 Gas/Vehicle Maintenance	113,715	113,715	113,715	113,715
50275 Repairs & Maintenance	23,791	23,791	23,791	23,791
50276 Main Maintenance	120,543	120,543	120,543	120,543
50296 Service Maintenance	95,000	95,000	95,000	95,000
50311 Operating Supplies	10,737	10,737	10,737	10,737
50320 Uniforms & protective Gear	9,450	9,450	9,450	9,450
<b>Subtotal:</b>	<b>\$ 1,676,090</b>	<b>\$ 1,684,054</b>	<b>\$ 1,692,098</b>	<b>\$ 1,693,429</b>
<b>Fire Protection</b>				
50275 Repair & Maintenance - Equipment	\$ 120,000	\$ 120,000	\$ 120,000	\$ 120,000
<b>Subtotal:</b>	<b>\$ 120,000</b>	<b>\$ 120,000</b>	<b>\$ 120,000</b>	<b>\$ 120,000</b>
<b>Total O&amp;M Costs</b>	<b>\$13,554,388</b>	<b>\$13,587,864</b>	<b>\$13,616,284</b>	<b>\$13,630,443</b>

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Account	Proposed Rate Year - FY2025	Proposed Step 1 FY 2026	Proposed Step 2 FY 2027	Proposed Step 3 FY 2028
<b>CAPITAL COSTS</b>				
Contribution to Capital Spending Acct.	\$ 3,300,000	\$ 3,300,000	\$ 3,300,000	\$ 3,300,000
Contribution to Debt Service Acct.	\$ 6,920,000	\$ 6,920,000	\$ 6,920,000	\$ 6,920,000
<b>Total Capital Costs</b>	<b>\$10,220,000</b>	<b>\$10,220,000</b>	<b>\$10,220,000</b>	<b>\$10,220,000</b>
<b>Operating Revenue Allowance</b>	\$ 203,316	\$ 203,818	\$ 204,244	\$ 204,457
<b>Total Costs before Offsets</b>	<b>\$23,977,704</b>	<b>\$24,011,682</b>	<b>\$24,040,529</b>	<b>\$24,054,900</b>
<b>OFFSETS</b>				
<b>Nonrate Revenues</b>				
Sundry charges	\$ 133,000	\$ 133,000	\$ 133,000	\$ 133,000
WPC cost share on customer service	351,482	\$ 351,482	\$ 351,482	\$ 351,482
Middletown cost share on customer service	178,782	\$ 178,782	\$ 178,782	\$ 178,782
Rental of Property	90,000	\$ 90,000	\$ 90,000	\$ 90,000
Water Penalty	50,000	\$ 50,000	\$ 50,000	\$ 50,000
Miscellaneous*	11,300	\$ 11,300	\$ 11,300	\$ 11,300
Investment Interest Income	20,000	\$ 20,000	\$ 20,000	\$ 20,000
Water Quality Protection Fees	21,000	\$ 21,000	\$ 21,000	\$ 21,000
<b>Total Nonrate Revenues</b>	<b>\$ 855,564</b>	<b>\$ 855,564</b>	<b>\$ 855,564</b>	<b>\$ 855,564</b>
<b>Net Costs to Be Recovered through Rates</b>	<b>\$23,122,140</b>	<b>\$23,156,118</b>	<b>\$23,184,965</b>	<b>\$23,199,336</b>

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 Revenue Requirements by Account

		Docket 4933	Test Year (FY2023)	Test Year Normalizing Adjustments	Normalized Test Year	Rate Year Adjustments	Proposed Rate Year - FY2025
50001	Salaries & Wages	\$ 2,653,484	\$ 2,870,139	\$ -	\$2,870,139	\$ 687,709	\$3,557,848
50002	Overtime	\$ 270,139	\$ 401,831	\$ -	\$ 401,831	\$ 30,069	\$ 431,900
50003	Holiday Pay	\$ 41,396	\$ 40,788	\$ -	\$ 40,788	\$ 5,671	\$ 46,459
50004	Temp Salaries	\$ 46,138	\$ 60,730	\$ -	\$ 60,730	\$ 62,957	\$ 123,687
50005	Permanent Part time	\$ 12,900	\$ 5,200	\$ -	\$ 5,200	\$ 10,925	\$ 16,125
50044	Standby Salaries	\$ 18,720	\$ 18,420	\$ -	\$ 18,420	\$ 4,980	\$ 23,400
50045	Lead Plant Operator Stipend	\$ 24,960	\$ 18,701	\$ -	\$ 18,701	\$ 6,259	\$ 24,960
50056	Injury Pay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
50100	Employee Benefits	\$ 1,607,352	\$ 1,460,358	\$ -	\$1,460,358	\$ 512,954	\$1,973,312
50103	Retiree Insurance Coverage	\$ 384,011	\$ 273,742	\$ -	\$ 273,742	\$ (142)	\$ 273,600
50105	Workers Compensation	\$ 115,426	\$ 81,379	\$ -	\$ 81,379	\$ 34,047	\$ 115,426
50120	Bank Fees (lock box)	\$ 14,400	\$ 59,431	\$ -	\$ 59,431	\$ 5,569	\$ 65,000
50175	Annual Leave Buyback	\$ 39,700	\$ 44,940	\$ -	\$ 44,940	\$ 9,710	\$ 54,650
50205	Copying & binding	\$ 600	\$ -	\$ -	\$ -	\$ 600	\$ 600
50207	Advertisement	\$ 4,000	\$ 4,000	\$ -	\$ 4,000	\$ -	\$ 4,000
50210	Membership Dues & Subscriptions	\$ 5,055	\$ 14,946	\$ -	\$ 14,946	\$ 54	\$ 15,000
50212	Conferences & Training	\$ 11,999	\$ 9,262	\$ 6,735	\$ 15,997	\$ 6,421	\$ 22,418
50214	Tuition Reimbursement	\$ 2,000	\$ -	\$ -	\$ -	\$ 2,000	\$ 2,000
50220	Consultant Fees	\$ 93,392	\$ 44,624	\$ -	\$ 44,624	\$ 48,998	\$ 93,622
50225	Support Services/Contract Services	\$ 57,785	\$ 31,074	\$ -	\$ 31,074	\$ 34,041	\$ 65,115
50238	Postage	\$ 65,200	\$ 74,281	\$ -	\$ 74,281	\$ 3,303	\$ 77,583
50239	Fire & Liability Insurance	\$ 172,500	\$ 235,638	\$ -	\$ 235,638	\$ 34,614	\$ 270,252
50251	Telephone & Communication	\$ 10,600	\$ 9,166	\$ -	\$ 9,166	\$ 3,334	\$ 12,500
50260	Rental of Equipment	\$ 11,000	\$ 3,228	\$ -	\$ 3,228	\$ 8,072	\$ 11,300
50266	Legal & Administrative	\$ 318,524	\$ 318,524	\$ -	\$ 318,524	\$ 0	\$ 318,524
50267	Data Processing	\$ 343,175	\$ 343,175	\$ -	\$ 343,175	\$ (1,155)	\$ 342,020
50268	Mileage Allowance	\$ 2,000	\$ 3,349	\$ -	\$ 3,349	\$ 1,651	\$ 5,000
50271	Gasoline & Vehicle Allowance	\$ 201,667	\$ 239,749	\$ -	\$ 239,749	\$ 41,207	\$ 280,956
50275	Repairs & Maintenance	\$ 244,700	\$ 293,855	\$ -	\$ 293,855	\$ 172,158	\$ 466,013
50276	Main Maintenance	\$ 66,000	\$ 82,580	\$ -	\$ 82,580	\$ 37,963	\$ 120,543
50277	Reservoir Maintenance	\$ 28,000	\$ 62,498	\$ -	\$ 62,498	\$ (2,998)	\$ 59,500
50280	Regulatory Expense	\$ 500	\$ -	\$ -	\$ -	\$ 1,500	\$ 1,500
50281	Regulatory Assessment	\$ 199,858	\$ 192,580	\$ -	\$ 192,580	\$ 37,654	\$ 230,235
50296	Service Maintenance	\$ 30,000	\$ 37,770	\$ -	\$ 37,770	\$ 57,230	\$ 95,000
50299	Meter Maintenance	\$ 10,000	\$ 19,339	\$ -	\$ 19,339	\$ 661	\$ 20,000
50305	Water/Sewer Charge	\$ 561,409	\$ 661,353	\$ -	\$ 661,353	\$ 165,341	\$ 826,694
50306	Electricity	\$ 707,137	\$ 768,055	\$ -	\$ 768,055	\$ 172,722	\$ 940,776
50307	Natural Gas	\$ 61,302	\$ 78,538	\$ -	\$ 78,538	\$ 18,094	\$ 96,632
50308	Property Taxes	\$ 547,231	\$ 464,475	\$ -	\$ 464,475	\$ 92,987	\$ 557,462
50311	Operating Supplies	\$ 45,167	\$ 23,244	\$ 28,428	\$ 51,672	\$ (1,653)	\$ 50,019
50320	Uniforms & protective Gear	\$ 15,675	\$ 14,582	\$ -	\$ 14,582	\$ 26,903	\$ 41,485
50335	Chemicals	\$ 994,956	\$ 1,221,668	\$ -	\$1,221,668	\$ 498,007	\$1,719,674
50339	Laboratory Supplies	\$ 40,000	\$ 41,865	\$ -	\$ 41,865	\$ 36,601	\$ 78,466
50361	Office Supplies	\$ 11,845	\$ 9,748	\$ -	\$ 9,748	\$ 5,385	\$ 15,133
50380	Customer Service Supplies	\$ 3,000	\$ 7,575	\$ -	\$ 7,575	\$ (75)	\$ 7,500
50505	Self Insurance	\$ 500	\$ 500	\$ -	\$ 500	\$ -	\$ 500
		<b>10,095,402</b>	<b>10,646,899</b>	<b>35,163</b>	<b>10,682,062</b>	<b>2,872,326</b>	<b>13,554,388</b>

Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule A-2B  
 Multi-Year Revenue Requirements by Account

	Proposed Rate Year - FY2025	Proposed Step 1 FY 2026	Proposed Step 2 FY 2027	Proposed Step 3 FY 2028
50001 Salaries & Wages	\$ 3,557,848	#####	\$ 3,608,646	\$ 3,617,172
50002 Overtime	\$ 431,900	\$ 436,219	\$ 440,581	\$ 444,987
50003 Holiday Pay	\$ 46,459	\$ 46,924	\$ 47,393	\$ 47,867
50004 Temp Salaries	\$ 123,687	\$ 123,687	\$ 123,687	\$ 123,687
50005 Permanent Part time	\$ 16,125	\$ 16,125	\$ 16,125	\$ 16,125
50044 Standby Salaries	\$ 23,400	\$ 23,634	\$ 23,870	\$ 24,109
50045 Lead Plant Operator Stipend	\$ 24,960	\$ 24,960	\$ 24,960	\$ 24,960
50056 Injury Pay	\$ -	\$ -	\$ -	\$ -
50100 Employee Benefits	\$ 1,973,312	#####	\$ 1,973,312	\$ 1,973,313
50103 Retiree Insurance Coverage	\$ 273,600	\$ 273,600	\$ 273,600	\$ 273,600
50105 Workers Compensation	\$ 115,426	\$ 115,426	\$ 115,426	\$ 115,426
50120 Bank Fees (lock box)	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000
50175 Annual Leave Buyback	\$ 54,650	\$ 55,154	\$ 55,663	\$ 56,177
50205 Copying & binding	\$ 600	\$ 600	\$ 600	\$ 600
50207 Advertisement	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000
50210 Membership Dues & Subscriptions	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000
50212 Conferences & Training	\$ 22,418	\$ 22,418	\$ 22,418	\$ 22,418
50214 Tuition Reimbursement	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000
50220 Consultant Fees	\$ 93,622	\$ 93,622	\$ 93,622	\$ 93,622
50225 Support Services/Contract Services	\$ 65,115	\$ 65,115	\$ 65,115	\$ 65,115
50238 Postage	\$ 77,583	\$ 77,583	\$ 77,583	\$ 77,583
50239 Fire & Liability Insurance	\$ 270,252	\$ 270,252	\$ 270,252	\$ 270,252
50251 Telephone & Communication	\$ 12,500	\$ 12,500	\$ 12,500	\$ 12,500
50260 Rental of Equipment	\$ 11,300	\$ 11,300	\$ 11,300	\$ 11,300
50266 Legal & Administrative	\$ 318,524	\$ 318,524	\$ 318,524	\$ 318,524
50267 Data Processing	\$ 342,020	\$ 342,020	\$ 342,020	\$ 342,020
50268 Mileage Allowance	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
50271 Gasoline & Vehicle Allowance	\$ 280,956	\$ 280,956	\$ 280,956	\$ 280,956
50275 Repairs & Maintenance	\$ 466,013	\$ 466,013	\$ 466,013	\$ 466,013
50276 Main Maintenance	\$ 120,543	\$ 120,543	\$ 120,543	\$ 120,543
50277 Reservoir Maintenance	\$ 59,500	\$ 59,500	\$ 59,500	\$ 59,500
50280 Regulatory Expense	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500
50281 Regulatory Assessment	\$ 230,235	\$ 230,235	\$ 230,235	\$ 230,235
50296 Service Maintenance	\$ 95,000	\$ 95,000	\$ 95,000	\$ 95,000
50299 Meter Maintenance	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000
50305 Water/Sewer Charge	\$ 826,694	\$ 826,694	\$ 826,694	\$ 826,694
50306 Electricity	\$ 940,776	\$ 940,776	\$ 940,776	\$ 940,776
50307 Natural Gas	\$ 96,632	\$ 96,632	\$ 96,632	\$ 96,632
50308 Property Taxes	\$ 557,462	\$ 557,462	\$ 557,462	\$ 557,462
50311 Operating Supplies	\$ 50,019	\$ 50,019	\$ 50,019	\$ 50,019
50320 Uniforms & protective Gear	\$ 41,485	\$ 41,485	\$ 41,485	\$ 41,485
50335 Chemicals	\$ 1,719,674	#####	\$ 1,719,674	\$ 1,719,674
50339 Laboratory Supplies	\$ 78,466	\$ 78,466	\$ 78,466	\$ 78,466
50361 Office Supplies	\$ 15,133	\$ 15,133	\$ 15,133	\$ 15,133
50380 Customer Service Supplies	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500
50505 Self Insurance	\$ 500	\$ 500	\$ 500	\$ 500
	<b>13,554,388</b>	<b>#####</b>	<b>13,616,284</b>	<b>13,630,443</b>

Docket 24-30-WW

Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supp)  
 HJS Schedule A-3A  
 Cost of Service Rates and Charges

	Docket 4933	Cost of Service	Proposed Rates	% Change	Projected Revenues		
<b>Base Charge (per bill)</b>							
Monthly							
5/8	\$ 6.00	\$ 6.9541	\$ 6.96	16%	\$919,054		
3/4	\$ 6.26	7.2729	7.28	16%	240,240		
1	\$ 8.16	9.4901	9.50	16%	64,296		
1.5	\$ 12.81	14.8261	14.83	16%	81,150		
2	\$ 17.65	20.5614	20.57	17%	58,748		
3	\$ 45.15	53.5836	53.59	19%	42,443		
4	\$ 52.97	63.1481	63.15	19%	9,851		
5	\$ 63.39	75.9009	75.91	20%	0		
6	\$ 71.21	85.4654	85.47	20%	37,949		
8	\$ 92.06	110.9708	110.98	21%	6,659		
10	\$ 129.85	157.1994	157.20	21%	3,773		
Portsmouth Base Charge (4")	\$ 2.09	2.2999	2.30	10%	28		
					\$ 1,464,190		
<b>Volume Charge (per 1,000 gallons)</b>							
Retail							
Residential	\$ 10.91	\$ 13.6576	\$ 13.66	25%	8,780,648		
Non-Residential	\$ 11.36	\$ 13.8828	\$ 13.89	22%	5,675,454		
					\$ 14,456,102		
Wholesale							
Navy	\$ 7.7867	\$ 9.2651	\$ 9.2651	19%	1,865,991		
Portsmouth Water & Fire District	\$ 6.8419	\$ 8.1256	\$ 8.1257	19%	3,288,471		
					\$ 5,154,462		
<b>Fire Protection</b>							
Public (per hydrant)	\$ 1,202.76	\$ 1,399.00	\$ 1,399.01	16%	\$ 1,471,759		
Private (by Connection Size)							
	Connection Size	Existing Charge					
	<2	\$38.56	\$ 42.72	\$ 42.72	11%		
	2	6.19	\$161.42	\$ 178.83	\$ 178.84	11%	1,788
	4	38.32	\$566.70	\$ 619.93	\$ 619.93	9%	58,893
	6	111.31	\$1,313.31	\$ 1,425.78	\$ 1,425.79	9%	366,428
	8	237.21	\$2,601.07	\$ 2,815.72	\$ 2,815.72	8%	149,233
	10	426.58	\$4,538.11	\$ 4,906.47	\$ 4,906.48	8%	4,906
	12	689.04	\$7,222.79	\$ 7,804.18	\$ 7,804.18	8%	-
						\$ 581,249	
<b>Total Projected Rate Revenues</b>					<b>\$ 23,127,762</b>		

Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule A-3B  
 Multi-Year Rate Plan

Rates and Charges	Current Rates	Rate Year		Step 1		Step 2		Step 3		
		Proposed FY 2025	% Increase	Proposed FY 2026	% Increase	Proposed FY 2027	% Increase	Proposed FY 2028	% Increase	
Billing Charge (per bill)										
5/8	\$ 6.00	\$ 6.96	16%	\$ 6.98	0.29%	\$ 7.00	0.29%	\$ 7.01	0.14%	
3/4	\$ 6.26	\$ 7.28	16%	\$ 7.30	0.27%	\$ 7.32	0.27%	\$ 7.33	0.14%	
1	\$ 8.16	\$ 9.50	16%	\$ 9.52	0.21%	\$ 9.55	0.32%	\$ 9.56	0.10%	
1.5	\$ 12.81	\$ 14.83	16%	\$ 14.86	0.20%	\$ 14.90	0.27%	\$ 14.91	0.07%	
2	\$ 17.65	\$ 20.57	17%	\$ 20.61	0.19%	\$ 20.66	0.24%	\$ 20.67	0.05%	
3	\$ 45.15	\$ 53.59	19%	\$ 53.73	0.26%	\$ 53.88	0.28%	\$ 53.91	0.06%	
4	\$ 52.97	\$ 63.15	19%	\$ 63.33	0.29%	\$ 63.51	0.28%	\$ 63.55	0.06%	
5	\$ 63.39	\$ 75.91	20%	\$ 76.13	0.29%	\$ 76.36	0.30%	\$ 76.41	0.07%	
6	\$ 71.21	\$ 85.47	20%	\$ 85.72	0.29%	\$ 85.99	0.31%	\$ 86.05	0.07%	
8	\$ 92.06	\$ 110.98	21%	\$ 111.32	0.31%	\$ 111.68	0.32%	\$ 111.76	0.07%	
10	\$ 129.85	\$ 157.20	21%	\$ 157.71	0.32%	\$ 158.24	0.34%	\$ 158.35	0.07%	
Portsmouth Base Charge (4")	\$ 2.09	\$ 2.30	10%	\$ 2.31	0.43%	\$ 2.32	0.43%	\$ 2.33	0.43%	
Commodity Charge (per 1,000 gallons)										
Retail										
Residential	\$ 10.91	\$ 13.66	25%	\$ 13.68	0.15%	\$ 13.70	0.15%	\$ 13.71	0.07%	
Non-Residential	\$ 11.36	\$ 13.89	22%	\$ 13.91	0.14%	\$ 13.92	0.07%	\$ 13.93	0.07%	
Wholesale										
Navy	\$ 7.7867	\$ 9.2651	19%	\$ 9.2767	0.13%	\$ 9.2859	0.10%	\$ 9.2917	0.06%	
Portsmouth Water & Fire District	\$ 6.8419	\$ 8.1257	19%	\$ 8.1353	0.12%	\$ 8.1424	0.09%	\$ 8.1480	0.07%	
Fire Protection										
Public (per hydrant)	\$ 1,202.76	\$ 1,399.01	16%	\$ 1,401.28	0.16%	\$ 1,403.34	0.15%	\$ 1,404.01	0.05%	
Private (Connection Size)										
Less than 2"	\$38.56	\$ 42.72	11%	\$ 42.77	0.12%	\$ 42.82	0.12%	\$ 42.83	0.02%	
2"	\$161.42	\$ 178.84	11%	\$ 179.04	0.11%	\$ 179.25	0.12%	\$ 179.30	0.03%	
4"	\$566.70	\$ 619.93	9%	\$ 620.87	0.15%	\$ 621.75	0.14%	\$ 622.02	0.04%	
6"	\$1,313.31	\$ 1,425.79	9%	\$ 1,428.28	0.17%	\$ 1,430.55	0.16%	\$ 1,431.29	0.05%	
8"	\$2,601.07	\$ 2,815.72	8%	\$ 2,820.89	0.18%	\$ 2,825.58	0.17%	\$ 2,827.12	0.05%	
10"	\$4,538.11	\$ 4,906.48	8%	\$ 4,915.66	0.19%	\$ 4,923.98	0.17%	\$ 4,926.73	0.06%	
12"	\$7,222.79	\$ 7,804.18	8%	\$ 7,818.94	0.19%	\$ 7,832.29	0.17%	\$ 7,836.72	0.06%	

Docket 24-30-WW

Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule A-4A  
 Bill Impacts  
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Customer Class	Proposed 5/8 Inch Meter				Proposed 3/4 Inch Meter				Proposed 1 Inch Meter				Proposed 1.5 Inch Meter				Proposed 2 Inch Meter				Proposed 3 Inch Meter				
	Annual Bill at Current Rates	Annual Bill at Proposed Rates	Dollar Change	Percent Change	Annual Bill at Current Rates	Annual Bill at Proposed Rates	Dollar Change	Percent Change	Annual Bill at Current Rates	Annual Bill at Proposed Rates	Dollar Change	Percent Change	Annual Bill at Current Rates	Annual Bill at Proposed Rates	Dollar Change	Percent Change	Annual Bill at Current Rates	Annual Bill at Proposed Rates	Dollar Change	Percent Change	Annual Bill at Current Rates	Annual Bill at Proposed Rates	Dollar Change	Percent Change	
	Consumption per Bill (gallons)																								
Residential (Monthly)	1,000	\$202.92	\$247.44	\$44.52	21.9%	\$206.04	\$251.28	\$45.24	22.3%	\$228.84	\$277.92	\$49.08	24.2%	\$284.64	\$341.88	\$57.24	28.2%	\$342.72	\$410.76	\$68.04	33.5%	\$672.72	\$807.00	\$134.28	66.2%
	2,000	\$333.84	\$411.36	\$77.52	23.2%	\$336.96	\$415.20	\$78.24	23.4%	\$359.76	\$441.84	\$82.08	24.6%	\$415.56	\$505.80	\$90.24	27.0%	\$473.64	\$574.68	\$101.04	30.3%	\$803.64	\$970.92	\$167.28	50.1%
	4,000	\$595.68	\$739.20	\$143.52	24.1%	\$598.80	\$743.04	\$144.24	24.2%	\$621.60	\$769.68	\$148.08	24.9%	\$677.40	\$833.64	\$156.24	26.2%	\$735.48	\$902.52	\$167.04	28.0%	\$1,065.48	\$1,298.76	\$233.28	39.2%
	5,000	\$726.60	\$903.12	\$176.52	24.3%	\$729.72	\$906.96	\$177.24	24.4%	\$752.52	\$933.60	\$181.08	24.9%	\$808.32	\$997.56	\$189.24	26.0%	\$866.40	\$1,066.44	\$200.04	27.5%	\$1,196.40	\$1,462.68	\$266.28	36.6%
	7,000	\$988.44	\$1,230.96	\$242.52	24.5%	\$991.56	\$1,234.80	\$243.24	24.6%	\$1,014.36	\$1,261.44	\$247.08	25.0%	\$1,070.16	\$1,325.40	\$255.24	25.8%	\$1,128.24	\$1,394.28	\$266.04	26.9%	\$1,458.24	\$1,790.52	\$332.28	33.6%
	10,000	\$1,381.20	\$1,722.72	\$341.52	24.7%	\$1,384.32	\$1,726.56	\$342.24	24.8%	\$1,407.12	\$1,753.20	\$346.08	25.1%	\$1,462.92	\$1,817.16	\$354.24	25.6%	\$1,521.00	\$1,886.04	\$365.04	26.4%	\$1,851.00	\$2,282.28	\$431.28	31.2%
	15,000	\$2,035.80	\$2,542.32	\$506.52	24.9%	\$2,038.92	\$2,546.16	\$507.24	24.9%	\$2,061.72	\$2,572.80	\$511.08	25.1%	\$2,117.52	\$2,636.76	\$519.24	25.5%	\$2,175.60	\$2,705.64	\$530.04	26.0%	\$2,505.60	\$3,101.88	\$596.28	29.3%
	20,000	\$2,690.40	\$3,361.92	\$671.52	25.0%	\$2,693.52	\$3,365.76	\$672.24	25.0%	\$2,716.32	\$3,392.40	\$676.08	25.1%	\$2,772.12	\$3,456.36	\$684.24	25.4%	\$2,830.20	\$3,525.24	\$695.04	25.8%	\$3,160.20	\$3,921.48	\$761.28	28.3%
	25,000	\$3,345.00	\$4,181.52	\$836.52	25.0%	\$3,348.12	\$4,185.36	\$837.24	25.0%	\$3,370.92	\$4,212.00	\$841.08	25.1%	\$3,426.72	\$4,275.96	\$849.24	25.4%	\$3,484.80	\$4,344.84	\$860.04	25.7%	\$3,814.80	\$4,741.08	\$926.28	27.7%
	30,000	\$3,999.60	\$5,001.12	\$1,001.52	25.0%	\$4,002.72	\$5,004.96	\$1,002.24	25.1%	\$4,025.52	\$5,031.60	\$1,006.08	25.2%	\$4,081.32	\$5,095.56	\$1,014.24	25.4%	\$4,139.40	\$5,164.44	\$1,025.04	25.6%	\$4,469.40	\$5,560.68	\$1,091.28	27.3%

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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
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Customer Class	Proposed 5/8 Inch Meter				Proposed 3/4 Inch Meter				Proposed 1 Inch Meter				Proposed 1.5 Inch Meter				Proposed 2 Inch Meter				Proposed 3 Inch Meter				
	Monthly Consumption (gallons)	Annual Bill at Current Rates	Annual Bill at Proposed Rates	Dollar Change	Percent Change	Annual Bill at Current Rates	Annual Bill at Proposed Rates	Dollar Change	Percent Change	Annual Bill at Current Rates	Annual Bill at Proposed Rates	Dollar Change	Percent Change	Annual Bill at Current Rates	Annual Bill at Proposed Rates	Dollar Change	Percent Change	Annual Bill at Current Rates	Annual Bill at Proposed Rates	Dollar Change	Percent Change	Annual Bill at Current Rates	Annual Bill at Proposed Rates	Dollar Change	Percent Change
Non-Residential (Monthly)	2,000	\$344.64	\$416.88	\$72.24	21.0%	\$347.76	\$420.72	\$72.96	21.2%	\$370.56	\$447.36	\$76.80	22.3%	\$426.36	\$511.32	\$84.96	24.7%	\$484.44	\$580.20	\$95.76	27.8%	\$803.64	\$970.92	\$167.28	48.5%
	5,000	\$753.60	\$916.92	\$163.32	21.7%	\$756.72	\$920.76	\$164.04	21.8%	\$779.52	\$947.40	\$167.88	22.3%	\$835.32	\$1,011.36	\$176.04	23.4%	\$893.40	\$1,080.24	\$186.84	24.8%	\$1,196.40	\$1,462.68	\$266.28	35.3%
	9,000	\$1,298.88	\$1,583.64	\$284.76	21.9%	\$1,302.00	\$1,587.48	\$285.48	22.0%	\$1,324.80	\$1,614.12	\$289.32	22.3%	\$1,380.60	\$1,678.08	\$297.48	22.9%	\$1,438.68	\$1,746.96	\$308.28	23.7%	\$1,720.08	\$2,118.36	\$398.28	30.7%
	25,000	\$3,480.00	\$4,250.52	\$770.52	22.1%	\$3,483.12	\$4,254.36	\$771.24	22.2%	\$3,505.92	\$4,281.00	\$775.08	22.3%	\$3,561.72	\$4,344.96	\$783.24	22.5%	\$3,619.80	\$4,413.84	\$794.04	22.8%	\$3,814.80	\$4,741.08	\$926.28	26.6%
	30,000	\$4,161.60	\$5,083.92	\$922.32	22.2%	\$4,164.72	\$5,087.76	\$923.04	22.2%	\$4,187.52	\$5,114.40	\$926.88	22.3%	\$4,243.32	\$5,178.36	\$935.04	22.5%	\$4,301.40	\$5,247.24	\$945.84	22.7%	\$4,469.40	\$5,560.68	\$1,091.28	26.2%
	40,000	\$5,524.80	\$6,750.72	\$1,225.92	22.2%	\$5,527.92	\$6,754.56	\$1,226.64	22.2%	\$5,550.72	\$6,781.20	\$1,230.48	22.3%	\$5,606.52	\$6,845.16	\$1,238.64	22.4%	\$5,664.60	\$6,914.04	\$1,249.44	22.6%	\$5,778.60	\$7,199.88	\$1,421.28	25.7%
	50,000	\$6,888.00	\$8,417.52	\$1,529.52	22.2%	\$6,891.12	\$8,421.36	\$1,530.24	22.2%	\$6,913.92	\$8,448.00	\$1,534.08	22.3%	\$6,969.72	\$8,511.96	\$1,542.24	22.4%	\$7,027.80	\$8,580.84	\$1,553.04	22.5%	\$7,087.80	\$8,839.08	\$1,751.28	25.4%
	75,000	\$10,296.00	\$12,584.52	\$2,288.52	22.2%	\$10,299.12	\$12,588.36	\$2,289.24	22.2%	\$10,321.92	\$12,615.00	\$2,293.08	22.3%	\$10,377.72	\$12,678.96	\$2,301.24	22.4%	\$10,435.80	\$12,747.84	\$2,312.04	22.5%	\$10,360.80	\$12,937.08	\$2,576.28	25.0%
	100,000	\$13,704.00	\$16,751.52	\$3,047.52	22.2%	\$13,707.12	\$16,755.36	\$3,048.24	22.2%	\$13,729.92	\$16,782.00	\$3,052.08	22.3%	\$13,785.72	\$16,845.96	\$3,060.24	22.3%	\$13,843.80	\$16,914.84	\$3,071.04	22.4%	\$13,633.80	\$17,035.08	\$3,401.28	24.8%
	Customer Class Non-Residential with 6" Fire Connection(Monthly Account)	9,000	\$174.24	\$208.53	\$34.29	19.7%	\$200.13	\$212.37	\$12.24	7.0%	\$222.93	\$239.01	\$16.08	9.2%	\$278.73	\$302.97	\$24.24	13.9%	\$336.81	\$371.85	\$35.04	20.1%	\$666.81	\$768.09	\$101.28
Base Charge and Commodity Charges		\$1,313.31	\$1,425.79	\$112.48	8.6%	\$1,313.31	\$1,425.79	\$112.48	8.6%	\$1,313.31	\$1,425.79	\$112.48	8.6%	\$1,313.31	\$1,425.79	\$112.48	8.6%	\$1,313.31	\$1,425.79	\$112.48	8.6%	\$1,313.31	\$1,425.79	\$112.48	8.6%
Fire Protection Charge		\$1,487.55	\$1,634.32	\$146.77	9.9%	\$1,513.44	\$1,638.16	\$124.72	8.4%	\$1,536.24	\$1,664.80	\$128.56	8.6%	\$1,592.04	\$1,728.76	\$136.72	9.2%	\$1,650.12	\$1,797.64	\$147.52	9.9%	\$1,980.12	\$2,193.88	\$213.76	14.4%
Total Annual Charges																									

Docket 24-30-WW

Customer Class	Monthly Consumption (gallons)	Monthly Bill at Current Rates	Proposed		
			Monthly Bill at Proposed	Dollar Change	Percent Change
Portsmouth	10,000,000	\$68,425	\$81,320	\$12,895	18.8%
	20,000,000	\$136,844	\$162,577	\$25,733	18.8%
	32,000,000	\$218,947	\$260,086	\$41,139	18.8%
	40,000,000	\$273,682	\$325,091	\$51,409	18.8%
	75,000,000	\$513,149	\$609,491	\$96,342	18.8%
Navy 6"meter	5,000,000	\$39,026	\$46,326	\$7,300	18.7%
	16,000,000	\$124,717	\$148,242	\$23,525	18.9%
	38,000,000	\$295,895	\$352,074	\$56,179	19.0%
	50,000,000	\$389,346	\$463,255	\$73,909	19.0%
	Avg. Monthly Bill				

Docket 24-30-WW

Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule A-4B  
 Multi-Year Bill Impacts

Customer Class	Monthly Consumption (gallons)	Annual Bill at Current Rates	Proposed FY 2025			Proposed FY 2026			Proposed FY 2027			Proposed FY 2028		
			Annual Bill at Proposed Rates	\$ Increase from Current Rates	% Increase from Current Rates	Annual Bill at Proposed Rates	\$ Increase from FY 2020 Rates	% Increase from FY 2020 Rates	Annual Bill at Proposed Rates	\$ Increase from FY 2020 Rates	% Increase from FY 2020 Rates	Annual Bill at Proposed Rates	\$ Increase from FY 2020 Rates	% Increase from FY 2020 Rates
Residential 5/8" meter	1,000	\$ 202.92	\$ 247.44	\$ 44.52	21.9%	\$ 247.92	\$ 0.48	0.2%	\$ 248.40	\$ 0.48	0.2%	\$ 248.64	\$ 0.24	0.1%
	2,000	\$ 333.84	\$ 411.36	\$ 77.52	23.2%	\$ 412.08	\$ 0.72	0.2%	\$ 412.80	\$ 0.72	0.2%	\$ 413.16	\$ 0.36	0.1%
	4,000	\$ 595.68	\$ 739.20	\$ 143.52	24.1%	\$ 740.40	\$ 1.20	0.2%	\$ 741.60	\$ 1.20	0.2%	\$ 742.20	\$ 0.60	0.1%
Avg. Monthly Use	5,000	\$ 726.60	\$ 903.12	\$ 176.52	24.3%	\$ 904.56	\$ 1.44	0.2%	\$ 906.00	\$ 1.44	0.2%	\$ 906.72	\$ 0.72	0.1%
	7,000	\$ 988.44	\$ 1,230.96	\$ 242.52	24.5%	\$ 1,232.88	\$ 1.92	0.2%	\$ 1,234.80	\$ 1.92	0.2%	\$ 1,235.76	\$ 0.96	0.1%
	10,000	\$ 1,381.20	\$ 1,722.72	\$ 341.52	24.7%	\$ 1,725.36	\$ 2.64	0.2%	\$ 1,728.00	\$ 2.64	0.2%	\$ 1,729.32	\$ 1.32	0.1%
	15,000	\$ 2,035.80	\$ 2,542.32	\$ 506.52	24.9%	\$ 2,546.16	\$ 3.84	0.2%	\$ 2,550.00	\$ 3.84	0.2%	\$ 2,551.92	\$ 1.92	0.1%
	20,000	\$ 2,690.40	\$ 3,361.92	\$ 671.52	25.0%	\$ 3,366.96	\$ 5.04	0.1%	\$ 3,372.00	\$ 5.04	0.1%	\$ 3,374.52	\$ 2.52	0.1%
	25,000	\$ 3,345.00	\$ 4,181.52	\$ 836.52	25.0%	\$ 4,187.76	\$ 6.24	0.1%	\$ 4,194.00	\$ 6.24	0.1%	\$ 4,197.12	\$ 3.12	0.1%
	30,000	\$ 3,999.60	\$ 5,001.12	\$ 1,001.52	25.0%	\$ 5,008.56	\$ 7.44	0.1%	\$ 5,016.00	\$ 7.44	0.1%	\$ 5,019.72	\$ 3.72	0.1%

Customer Class	Monthly Consumption (gallons)	Annual Bill at Current Rates	Proposed FY 2025			Proposed FY 2026			Proposed FY 2027			Proposed FY 2028		
			Annual Bill at Proposed Rates	\$ Increase from Current Rates	% Increase from Current Rates	Annual Bill at Proposed Rates	\$ Increase from FY 2020 Rates	% Increase from FY 2020 Rates	Annual Bill at Proposed Rates	\$ Increase from FY 2020 Rates	% Increase from FY 2020 Rates	Annual Bill at Proposed Rates	\$ Increase from FY 2020 Rates	% Increase from FY 2020 Rates
Non-Residential 5/8" meter	2,000	\$344.64	\$416.88	\$72.24	21.0%	\$417.60	\$0.72	0.2%	\$418.08	\$0.48	0.1%	\$418.44	\$0.36	0.1%
	5,000	\$753.60	\$916.92	\$163.32	21.7%	\$918.36	\$1.44	0.2%	\$919.20	\$0.84	0.1%	\$919.92	\$0.72	0.1%
	9,000	\$1,298.88	\$1,583.64	\$284.76	21.9%	\$1,586.04	\$2.40	0.2%	\$1,587.36	\$1.32	0.1%	\$1,588.56	\$1.20	0.1%
Avg. Monthly Use	25,000	\$3,480.00	\$4,250.52	\$770.52	22.1%	\$4,256.76	\$6.24	0.1%	\$4,260.00	\$3.24	0.1%	\$4,263.12	\$3.12	0.1%
	30,000	\$4,161.60	\$5,083.92	\$922.32	22.2%	\$5,091.36	\$7.44	0.1%	\$5,095.20	\$3.84	0.1%	\$5,098.92	\$3.72	0.1%
	40,000	\$5,524.80	\$6,750.72	\$1,225.92	22.2%	\$6,760.56	\$9.84	0.1%	\$6,765.60	\$5.04	0.1%	\$6,770.52	\$4.92	0.1%
	50,000	\$6,888.00	\$8,417.52	\$1,529.52	22.2%	\$8,429.76	\$12.24	0.1%	\$8,436.00	\$6.24	0.1%	\$8,442.12	\$6.12	0.1%
	75,000	\$10,296.00	\$12,584.52	\$2,288.52	22.2%	\$12,602.76	\$18.24	0.1%	\$12,612.00	\$9.24	0.1%	\$12,621.12	\$9.12	0.1%
	100,000	\$13,704.00	\$16,751.52	\$3,047.52	22.2%	\$16,775.76	\$24.24	0.1%	\$16,788.00	\$12.24	0.1%	\$16,800.12	\$12.12	0.1%

Customer Class	Monthly Consumption (gallons)	Monthly Bill at Current Rates	Proposed FY 2025			Proposed FY 2026			Proposed FY 2027			Proposed FY 2028		
			Monthly Bill at Proposed Rates	\$ Increase from Current Rates	% Increase from Current Rates	Monthly Bill at Proposed Rates	\$ Increase from FY 2012 Rates	% Increase from FY 2012 Rates	Monthly Bill at Proposed Rates	\$ Increase from FY 2012 Rates	% Increase from FY 2012 Rates	Monthly Bill at Proposed Rates	\$ Increase from FY 2012 Rates	% Increase from FY 2012 Rates
Portsmouth	10,000,000	\$68,425.00	\$81,320.15	\$12,895.15	18.8%	\$81,355.31	\$35.16	0.0%	\$81,426.32	\$71.01	0.1%	\$81,482.33	\$56.01	0.1%
	20,000,000	\$136,844.00	\$162,577.15	\$25,733.15	18.8%	\$162,708.31	\$131.16	0.1%	\$162,850.32	\$142.01	0.1%	\$162,962.33	\$112.01	0.1%
Avg. Monthly Bill	32,000,000	\$218,946.80	\$260,085.55	\$41,138.75	18.8%	\$260,331.91	\$246.36	0.1%	\$260,559.12	\$227.21	0.1%	\$260,738.33	\$179.21	0.1%
	40,000,000	\$273,682.00	\$325,091.15	\$51,409.15	18.8%	\$325,414.31	\$323.16	0.1%	\$325,698.32	\$284.01	0.1%	\$325,922.33	\$224.01	0.1%
	75,000,000	\$513,148.50	\$609,490.65	\$96,342.15	18.8%	\$610,149.81	\$659.16	0.1%	\$610,682.32	\$532.51	0.1%	\$611,102.33	\$420.01	0.1%
Navy	5,000,000	\$39,025.56	\$46,325.50	\$7,299.94	18.7%	\$46,469.22	\$143.72	0.3%	\$46,515.49	\$46.27	0.1%	\$46,544.55	\$29.06	0.1%
	16,000,000	\$124,717.05	\$148,241.60	\$23,524.55	18.9%	\$148,512.92	\$271.32	0.2%	\$148,660.39	\$147.47	0.1%	\$148,753.25	\$92.86	0.1%
Avg. Monthly Bill	38,000,000	\$295,894.60	\$352,073.80	\$56,179.20	19.0%	\$352,600.32	\$526.52	0.1%	\$352,950.19	\$349.87	0.1%	\$353,170.65	\$220.46	0.1%
	50,000,000	\$389,346.47	\$463,255.00	\$73,908.53	19.0%	\$463,920.72	\$665.72	0.1%	\$464,380.99	\$460.27	0.1%	\$464,671.05	\$290.06	0.1%

Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule A-5A  
 Revenue Proof

	Annual Revenue	
	Existing Rates	Proposed Rates
<b>REVENUES</b>		
<b>Water Rates</b>		
Base Charge (Billing Charge)	\$ 1,257,321	\$ 1,464,190
Volume Charge		
Residential	7,012,948	8,780,648
Non-Residential	4,641,696	5,675,454
Navy	1,568,241	1,865,991
Portsmouth Water & Fire District	2,768,917	3,288,471
Fire Protection		
Public	1,265,304	1,471,759
Private	535,366	581,249
Total Rate Revenues	\$ 19,049,793	\$ 23,127,762
<b>Other Operating Revenues</b>		
Sundry charges	\$ 133,000	\$ 133,000
WPC cost share on customer service	351,482	351,482
Middletown cost share on customer service	178,782	178,782
Rental of Property	90,000	90,000
Total Other Operating Revenues	\$ 753,264	\$ 753,264
<b>Total Operating Revenues</b>	<b>\$ 19,803,057</b>	<b>\$ 23,881,026</b>
Add: Non-Operating Revenues		
Water Penalty	\$ 50,000	\$ 50,000
Miscellaneous*	11,300	11,300
Investment Interest Income	20,000	20,000
Water Quality Protection Fees	21,000	21,000
<b>Total Non Operating Revenues</b>	<b>\$ 102,300</b>	<b>\$ 102,300</b>
<b>Total Revenues</b>	<b>\$ 19,905,357</b>	<b>\$ 23,983,326</b>
<b>COSTS</b>		
<b>Departmental O&amp;M</b>	\$ (13,554,388)	\$ (13,554,388)
<b>Capital Costs</b>		
Contribution to Capital Spending Acct.	(3,300,000)	(3,300,000)
Contribution to Debt Service Acct.	(6,920,000)	(6,920,000)
<b>Total Capital Costs</b>	<b>\$ (10,220,000)</b>	<b>\$ (10,220,000)</b>
<b>Operating Revenue Allowance</b>	(203,316)	(203,316)
<b>Total Costs</b>	<b>\$ (23,977,704)</b>	<b>\$ (23,977,704)</b>
<b>Revenue Surplus (Deficit)</b>	<b>\$ (4,072,347)</b>	<b>\$ 5,622</b>

Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule A-5B  
 Multi-Year Revenue Proof

	Existing Rates	FY 2025 Proposed Rates	Step 1 FY 2026 Proposed Rates	Step 2 FY 2027 Proposed Rates	Step 3 FY 2028 Proposed Rates
<b>REVENUES</b>					
<b>Water Rates</b>					
Base Charge (Billing Charge)	\$ 1,257,321	\$ 1,464,190	\$ 1,468,188	\$ 1,472,355	\$ 1,474,220
Volume Charge					
Residential	7,012,948	8,780,648	8,793,504	8,806,360	8,812,788
Non-Residential	4,641,696	5,675,454	5,683,626	5,687,712	5,691,798
Navy	1,568,241	1,865,991	1,868,327	1,870,180	1,871,348
Portsmouth Water & Fire District	2,768,917	3,288,471	3,292,356	3,295,229	3,297,496
Fire Protection					
Public	1,265,304	1,471,759	1,474,147	1,476,314	1,477,019
Private	535,366	581,249	582,264	583,190	583,491
Total Rate Revenues	\$ 19,049,793	\$ 23,127,762	\$ 23,162,411	\$ 23,191,340	\$ 23,208,159
<b>Other Operating Revenues</b>					
Sundry charges	\$ 133,000	\$ 133,000	\$ 133,000	\$ 133,000	\$ 133,000
WPC cost share on customer service	351,482	351,482	351,482	351,482	351,482
Middletown cost share on customer service	178,782	178,782	178,782	178,782	178,782
Rental of Property	90,000	90,000	90,000	90,000	90,000
Total Other Operating Revenues	\$ 753,264	\$ 753,264	\$ 753,264	\$ 753,264	\$ 753,264
<b>Total Operating Revenues</b>	<b>\$ 19,803,057</b>	<b>\$ 23,881,026</b>	<b>\$ 23,915,675</b>	<b>\$ 23,944,604</b>	<b>\$ 23,961,423</b>
<b>Add: Non-Operating Revenues</b>					
Water Penalty	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Miscellaneous*	11,300	11,300	11,300	11,300	11,300
Investment Interest Income	20,000	20,000	20,000	20,000	20,000
Water Quality Protection Fees	21,000	21,000	21,000	21,000	21,000
<b>Total Non Operating Revenues</b>	<b>\$ 102,300</b>	<b>\$ 102,300</b>	<b>\$ 102,300</b>	<b>\$ 102,300</b>	<b>\$ 102,300</b>
<b>Total Revenues</b>	<b>\$ 19,905,357</b>	<b>\$ 23,983,326</b>	<b>\$ 24,017,975</b>	<b>\$ 24,046,904</b>	<b>\$ 24,063,723</b>
<b>EXPENSES</b>					
<b>Departmental O&amp;M</b>	<b>\$ (13,554,388)</b>	<b>\$ (13,554,388)</b>	<b>\$ (13,587,864)</b>	<b>\$ (13,616,284)</b>	<b>\$ (13,630,443)</b>
<b>Capital Costs</b>					
Contribution to Capital Spending Acct.	(3,300,000)	(3,300,000)	(3,300,000)	(3,300,000)	(3,300,000)
Contribution to Debt Service Acct.	(6,920,000)	(6,920,000)	(6,920,000)	(6,920,000)	(6,920,000)
<b>Total Capital Costs</b>	<b>\$ (10,220,000)</b>	<b>\$ (10,220,000)</b>	<b>\$ (10,220,000)</b>	<b>\$ (10,220,000)</b>	<b>\$ (10,220,000)</b>
<b>Operating Revenue Allowance</b>	<b>(203,316)</b>	<b>(203,316)</b>	<b>(203,818)</b>	<b>(204,244)</b>	<b>(204,457)</b>
<b>Total Costs</b>	<b>\$ (23,977,704)</b>	<b>\$ (23,977,704)</b>	<b>\$ (24,011,682)</b>	<b>\$ (24,040,529)</b>	<b>\$ (24,054,900)</b>
<b>Revenue Surplus (Deficit)</b>	<b>\$ (4,072,347)</b>	<b>\$ 5,622</b>	<b>\$ 6,294</b>	<b>\$ 6,375</b>	<b>\$ 8,824</b>

Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule B-2  
 Allocation of Costs to Water Rate Classes

Docket 24-30-WW

ALLOCATION PERCENTAGES		Commodity Charges					Fire	Total % Allocated
		Base Charge	Retail		Navy	Portsmouth		
			Residential	Non-Residential				
<b>Cost Category</b>	<b>Allocation Basis</b>							
Base	<i>Average annual demand</i>	42%	27%	11%	20%	0%	100%	
Base Excluding PWFD		53%	34%	14%	0%	0%	100%	
Base Excluding PWFD & 50% Navy		57%	36%	7%	0%	0%	100%	
Water Quality Protection Fees		61%	39%	0%	0%	0%	100%	
Total Base to Class		44%	28%	10%	18%	0%	100%	
Max Day	<i>Estimated customer peaking factors</i>	37%	23%	5%	14%	20%	100%	
Base Excluding PWFD		43%	27%	6%	0%	23%	100%	
Max Day Excluding PWFD & 50% Navy		45%	28%	3%	0%	24%	100%	
Total Max Day to Class		39%	24%	5%	12%	21%	100%	
Max Hour	<i>Estimated customer peaking factors</i>	19%	18%	4%	8%	50%	100%	
Base Excluding PWFD		21%	20%	4%	0%	55%	100%	
Max Hour Excluding PWFD & 50% Navy		22%	20%	2%	0%	56%	100%	
Total Max Hour to Class		22%	20%	2%	0%	56%	100%	
Metering	<i>Direct Assignment</i>	100%					100%	
Billing	<i>Direct Assignment</i>	100%					100%	
Services	<i>Direct Assignment</i>	100%					100%	
Fire	<i>Direct Assignment</i>					100%	100%	
Treatment Plant Avg. Day	<i>Assured Capacity</i>	0%	0%	0%	0%	0%	0%	
Treatment Plant Max. Day	<i>Assured Capacity</i>	0%	0%	0%	0%	0%	0%	

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Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 FY 2016 Rate Filing  
 HJS Schedule B-2  
 Allocation of Costs to Water Rate Classes

**ALLOCATION RESULTS**

**Cost Category**

Rate Year	Commodity Charges					Fire	Total \$ Allocated	
	Base Charge	Residential	Non-Residential	Navy	Portsmouth			
<b>Base</b>								
Base excluding T&D&WQPF & Pumping	12,460,316	5,263,478	3,345,764	1,346,929	2,504,144	-	12,460,316	
Transmission & Distribution	1,421,029	805,752	512,181	103,096	-	-	1,421,029	
Pumping	26,375	13,943	8,863	3,568	-	-	26,375	
Water Quality Protection Fees	(21,000)	(12,839)	(8,161)	-	-	-	(21,000)	
Revenue Offsets	(182,307)	(79,740)	(50,687)	(19,054)	(32,825)	-	(182,307)	
Administrative Charges	1,674,971	732,625	465,698	175,063	301,586	-	1,674,971	
<b>Max Day</b>								
Max Day Except T&D & Pumping	3,224,835	1,193,426	750,579	172,870	462,585	645,375	3,224,835	
Transmission & Distribution	779,297	347,570	218,596	25,173	-	187,957	779,297	
Pumping	14,464	6,249	3,930	905	-	3,379	14,464	
Revenue Offsets	(54,281)	(20,899)	(13,144)	(2,687)	(6,248)	(11,302)	(54,281)	
Administrative Charges	514,284	198,010	124,534	25,461	59,200	107,079	514,284	
<b>Max Hour</b>								
Max Hr. Except T&D & Pumping	-	-	-	-	-	-	-	
Transmission & Distribution	1,331,671	286,613	271,738	29,434	-	743,886	1,331,671	
Pumping	24,716	5,205	4,934	1,069	-	13,508	24,716	
Revenue Offsets	(22,333)	(4,805)	(4,555)	(502)	-	(12,471)	(22,333)	
Administrative Charges	207,065	44,549	42,237	4,657	-	115,623	207,065	
<b>Metering</b>								
Metering	827,554	827,554	-	-	-	-	827,554	
Revenue Offsets	(281,952)	(281,952)	-	-	-	-	(281,952)	
Administrative Charges	152,533	152,533	-	-	-	-	152,533	
<b>Services</b>								
Services	386,371	386,371	-	-	-	-	386,371	
Revenue Offsets	(5,495)	(5,495)	-	-	-	-	(5,495)	
Administrative Charges	46,431	46,431	-	-	-	-	46,431	
<b>Billing</b>								
Billing	521,328	521,328	-	-	-	-	521,328	
Revenue Offsets	(283,701)	(283,701)	-	-	-	-	(283,701)	
Administrative Charges	181,036	181,036	-	-	-	-	181,036	
<b>Fire</b>								
Fire	149,872	-	-	-	-	149,872	149,872	
Revenue Offsets	(4,496)	-	-	-	-	(4,496)	(4,496)	
Administrative Charges	33,556	-	-	-	-	33,556	33,556	
<b>Treatment Plant Capital Costs</b>								
Treatment Plant Avg. Day	-	-	-	-	-	-	-	
Treatment Plant Max. Day	-	-	-	-	-	-	-	
<b>Total To Recover through Rates</b>	<b>\$ 23,122,140</b>	<b>\$ 1,544,106</b>	<b>\$ 8,779,137</b>	<b>\$ 5,672,507</b>	<b>\$ 1,865,982</b>	<b>\$ 3,288,441</b>	<b>\$ 1,971,968</b>	<b>\$ 23,122,140</b>

7% 38% 25% 8% 14% 9% 1

**COST OF SERVICE PER UNIT**

Description of Billing Units  
 Percentage of Dollars Allocated  
 Allocated Cost  
 Divided by: Number of Units  
**Unit Cost of Service**

	(1)	(2)	(2)	(2)	(2)	(3)	Total
Equivalent meters x 12 months	1000's of gallons annually	1000's of gallons annually	1000's of gallons annually	1000's of gallons annually	1000's of gallons annually	Equivalent Connections	
3.0%	38.0%	24.5%	8.1%	14.2%	7.8%		100.0%
\$ 698,135	\$ 8,779,137	\$ 5,672,507	\$ 1,865,982	\$ 3,288,441	\$ 1,793,035		\$ 23,122,140
218,976	642,800	408,600	201,400	404,700	162,407		
<b>\$3.1882</b>	<b>\$13.66</b>	<b>\$13.88</b>	<b>\$9.27</b>	<b>\$8.13</b>	<b>\$11.04</b>		
per equiv per month	per 1000 gallons	per 1000 gallons	per 1000 gallons	per 1000 gallons	Equivalent connections		

Description of Billing Units  
 Percentage of Dollars Allocated  
 Allocated Cost  
 Divided by: Number of Units  
**Unit Cost of Service**

	Billing	Services	Hydrants
No. of bills per year	Equivalent Connections	No. of Hydrants	
1.8%	1.8%	0.8%	
\$ 418,663	\$ 427,308	\$ 178,932	
182,036	291,483	1,052	
<b>\$2.2999</b>	<b>\$1.4660</b>	<b>\$170.0878</b>	
per bill	per equiv	per Hydrant	

(1)

- (1) From HJS Schedule D-1 , 'Water Accounts, by Size and Class'.
- (2) From HJS Schedule B-6 , 'Water Demand History'.
- (3) From HJS Schedule D-2 , 'Fire Protection Accounts'.

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 HJS Schedule B-1  
 Base Extra Capacity Cost Allocations

**Operation & Maintenance Costs**

Administration

Salaries, Wages, & Benefits

Salaries & Wages

AFSCME retro

NEA retro

AFSCME benefits on retro pay

NEA benefits on retro pay

Standby Salaries

Accrued Benefits Buyout

Employee Benefits

Retiree Insurance Coverage

Workers Compensation

Annual Leave Buyback

Subtotal

Rate Year	Allocation Notes	Base	Max Day	Max Hour	Metering	Billing	Services	Fire	Total % Allocated
	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
\$ 552,243	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
\$ -	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
\$ -	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
\$ -	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
\$ -	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
\$ 23,400	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
\$ -	Non-Administrative Wages & Salaries	59%	21%	8%	6%	5%	1%	0%	100%
\$ 237,696	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
\$ 273,600	Non-Administrative Wages & Salaries	59%	21%	8%	6%	5%	1%	0%	100%
\$ 115,426	Non-Administrative Wages & Salaries	59%	21%	8%	6%	5%	1%	0%	100%
\$ 2,500	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
1,204,865									

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 HJS Schedule B-1  
 Base Extra Capacity Cost Allocations

	Rate Year	Allocation Notes	Base	Max Day	Max Hour	Metering	Billing	Services	Fire	Total % Allocated
<b>All Other Administrative Costs</b>										
Advertisement	4,000	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Membership Dues & Subscription	15,000	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Conferences & Training	7,338	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Tuition Reimbursement	2,000	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Consultant Fees	93,622	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Postage	1,000	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Fire & Liability Insurance	60,445	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Telephone & Communication	12,500	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Water	2,422	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Electricity	9,042	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Natural Gas	8,375	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Property Taxes	557,462	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Legal & Administrative	-									
Audit Fees	4,944	Total Non-Admin Costs Before Offsets	66%	19%	6%	4%	2%	2%	1%	100%
OPEB Contribution	31,488	Total Non-Admin Costs Before Offsets	66%	19%	6%	4%	2%	2%	1%	100%
City Council	3,943	Total Non-Admin Costs Before Offsets	66%	19%	6%	4%	2%	2%	1%	100%
City Clerk	4,537	Total Non-Admin Costs Before Offsets	66%	19%	6%	4%	2%	2%	1%	100%
City Manager	76,621	Total Non-Admin Costs Before Offsets	66%	19%	6%	4%	2%	2%	1%	100%
Human Resources	6,193	Non-Administrative Wages & Salaries	59%	21%	8%	6%	5%	1%	0%	100%
City Solicitor	27,329	Total Non-Admin Costs Before Offsets	66%	19%	6%	4%	2%	2%	1%	100%
Finance Adimistrative 50%	26,212	Total Non-Admin Costs Before Offsets	66%	19%	6%	4%	2%	2%	1%	100%
Finance Adimistrative 5%	3,363	Total Non-Admin Costs Before Offsets	66%	19%	6%	4%	2%	2%	1%	100%
Finance Admin 10% Inv/Debt	11,809	Total Non-Admin Costs Before Offsets	66%	19%	6%	4%	2%	2%	1%	100%
Purchasing	22,404	Total Non-Admin Costs Before Offsets	66%	19%	6%	4%	2%	2%	1%	100%
Assessment	-	Total Non-Admin Costs Before Offsets	66%	19%	6%	4%	2%	2%	1%	100%
Collections	24,828	100% Billing	0%	0%	0%	0%	100%	0%	0%	100%
Accounting - Wires - 5%	9,149	Total Non-Admin Costs Before Offsets	66%	19%	6%	4%	2%	2%	1%	100%
Accounting	65,704	Non-Administrative Wages & Salaries	59%	21%	8%	6%	5%	1%	0%	100%
Facilities Maintenance	-	Non-Administrative Wages & Salaries	59%	21%	8%	6%	5%	1%	0%	100%
Data Processing	342,020	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Mileage Allowance	5,000	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Gasoline & Vehicle Allowance	11,629	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Repairs & Maintenance	2,500	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Regulatory Expense	1,500	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Regulatory Assessment	135,000	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Office Supplies	15,133	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Self Insurance	500	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Unemployment Claims	-	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Subtotal	1,605,011									

Docket 24-30-WW

Rhode Island Public Utilities Commission  
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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule B-1  
 Base Extra Capacity Cost Allocations

Rate Year		Allocation Notes	Base	Max Day	Max Hour	Metering	Billing	Services	Fire	Total % Allocated
<b>Customer Service</b>										
Salaries & Wages	425,457	Customer Service Salaries and Wages	0%	0%	0%	52%	40%	7%	0%	100%
Benefits	255,796	Customer Service Salaries and Wages	0%	0%	0%	52%	40%	7%	0%	100%
Copying & binding	600	100% billing (based on budget analysis)					100%			100%
Conferences & Training	1,835	100% billing (based on budget analysis)					100%			100%
Support Services	51,615	100% billing (software support & printing/mailing)					100%			100%
Postage	76,583	100% billing (based on budget analysis)					100%			100%
Bank Fees (lock box and credit c	65,000	100% billing (based on budget analysis)					100%			100%
Gasoline & Vehicle Allowance	42,739	Customer Service Salaries and Wages	0%	0%	0%	52%	40%	7%	0%	100%
Repairs & Maintenance	40,000	100% metering (meter repairs)				100%				100%
Meter Maintenance	20,000	100% metering (based on budget analysis)				100%				100%
Operating Supplies	4,656	100% metering (based on budget analysis)				100%				100%
Uniforms & protective Gear	4,500	100% metering (based on budget analysis)				100%				100%
Customer Service Supplies	7,500	100% billing (based on budget analysis)					100%			100%
<b>Subtotal</b>	<b>996,280</b>									
<b>Source of Supply - Island</b>										
Salaries & Wages	\$ 368,357	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Overtime	\$ 34,650	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Temp Salaries	\$ 34,580	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Injury Pay	\$ -	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Employee Benefits	\$ 225,251	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Annual Leave Buyback	\$ 1,700	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Electricity	\$ 40,706	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Gas/Vehicle Maintenance	\$ 92,760	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Repairs & Maintenance	\$ 17,755	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Reservoir Maintenance	\$ 47,500	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Operating Supplies	\$ 6,240	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Uniforms & protective Gear	\$ 4,450	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Chemicals	\$ 128,125	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
<b>Subtotal</b>	<b>\$ 1,002,075</b>									
<b>Source of Supply - Mainland</b>										
Overtime	\$ 12,500	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Temp Salaries	\$ 54,527	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Permanent Part time	\$ 16,125	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Employee Benefits	\$ 5,405	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Electricity	\$ 288,328	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Repairs & Maintenance	\$ 22,255	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Reservoir Maintenance	\$ 12,000	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
Operating Supplies	\$ 1,000	Average Day Demand Patterns	100%	0%	0%	0%	0%	0%	0%	100%
<b>Subtotal</b>	<b>\$ 412,139</b>									

Docket 24-30-WW

Rhode Island Public Utilities Commission  
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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule B-1  
 Base Extra Capacity Cost Allocations

	Rate Year	Allocation Notes	Base	Max Day	Max Hour	Metering	Billing	Services	Fire	Total % Allocated
<b>Station One (Excludes chemicals)</b>										
Salaries & Wages	\$ 711,449	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Overtime	\$ 150,000	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Holiday Pay	\$ 23,959	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Lead Plant Operator Stipend	\$ 12,480	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Employee Benefits	\$ 397,246	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Annual Leave Buyback	\$ 15,700	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Conferences & Training	\$ 4,500	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Fire & Liability Insurance	\$ 94,228	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Electricity	\$ 287,300	100% Base	100%	0%	0%	0%	0%	0%	0%	100%
Natural Gas	\$ 51,072	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Rental of Equipment	\$ 1,150	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Sewer Charge	\$ 216,150	100% Base	100%	0%	0%	0%	0%	0%	0%	100%
Gas/Vehicle Maintenance	\$ 10,056	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Repairs & Maintenance	\$ 113,174	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Operating Supplies	\$ 15,000	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Uniforms & protective Gear	\$ 12,150	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Station One Chemicals	\$ 748,253	100% Base	100%	0%	0%	0%	0%	0%	0%	100%
Subtotal	\$ 2,863,867									
<b>Lawton Valley (Excludes chemicals)</b>										
Salaries & Wages	\$638,996	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Overtime	\$150,000	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Holiday Pay	\$22,500	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Lead Plant Operator Stipend	\$12,480	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Employee Benefits	\$371,092	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Annual Leave Buyback	\$9,500	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Conferences & Training	\$2,520	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Fire & Liability Insurance	\$99,792	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Electricity	\$286,034	100% Base	100%	0%	0%	0%	0%	0%	0%	100%
Natural Gas	\$37,185	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Rental of Equipment	\$1,150	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Sewer Charge	\$608,122	100% Base	100%	0%	0%	0%	0%	0%	0%	100%
Gas/Vehicle Maintenance	\$10,056	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Repairs & Maintenance	\$115,174	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Operating Supplies	\$12,386	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Uniforms & protective Gear	\$10,935	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Lawton Valley Chemicals	\$843,297	100% Base	100%	0%	0%	0%	0%	0%	0%	100%
Subtotal	3,231,218									

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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule B-1  
 Base Extra Capacity Cost Allocations

	Rate Year	Allocation Notes	Base	Max Day	Max Hour	Metering	Billing	Services	Fire	Total % Allocated
<b>Laboratory</b>										
Salaries & Wages	\$ 170,663	100% Base	100%	0%	0%	0%	0%	0%	0%	100%
Employee Benefits	\$ 82,864	100% Base	100%	0%	0%	0%	0%	0%	0%	100%
Annual Leave Buyback	\$ 4,250	100% Base	100%	0%	0%	0%	0%	0%	0%	100%
Repairs & Maintenance	\$ 11,364	100% Base	100%	0%	0%	0%	0%	0%	0%	100%
Regulatory Assessment	\$ 95,235	100% Base	100%	0%	0%	0%	0%	0%	0%	100%
Laboratory Supplies	\$ 78,466	100% Base	100%	0%	0%	0%	0%	0%	0%	100%
Subtotal	<b>\$ 442,842</b>									
<b>Transmission and Distribution</b>										
Salaries & Wages	\$ 715,433	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
Overtime	\$ 75,000	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
Temp Salaries	\$ 34,580	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
Injury Pay	\$ -	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
Employee Benefits	\$ 397,963	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
Annual Leave Buyback	\$ 6,000	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
Conferences & Training	\$ 6,225	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
Contract Services	\$ 13,500	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
Fire & Liability Insurance	\$ 15,787	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
Electricity	\$ 29,366	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
Heavy Equipment Rental	\$ 9,000	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
Gas/Vehicle Maintenance	\$ 113,715	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
Repairs & Maintenance	\$ 23,791	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
Main Maintenance	\$ 120,543	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
Hydrant Maintenance	\$ -	100% Fire	0%	0%	0%	0%	0%	0%	100%	100%
Service Maintenance	\$ 95,000	100% Services	0%	0%	0%	0%	0%	100%	0%	100%
Operating Supplies	\$ 10,737	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
Uniforms & protective Gear	\$ 9,450	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
Subtotal	<b>\$ 1,676,090</b>									
Fire Protection	120,000	100% Fire	0%	0%	0%	0%	0%	0%	100%	100%
<b>Total O&amp;M Costs</b>	<b>13,554,388</b>									

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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule B-1  
 Base Extra Capacity Cost Allocations

		Rate Year	Allocation Notes	Base	Max Day	Max Hour	Metering	Billing	Services	Fire	Total % Allocated
<b>CAPITAL COSTS</b>											
Water Supply		1,530,378	100% Base	100%	0%	0%	0%	0%	0%	0%	100%
Treatment Station 1		2,402,427	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Treatment Lawton Valley		2,789,496	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
Treatment Both Plants		807,392	Maximum Day Demand Patterns	65%	35%	0%	0%	0%	0%	0%	100%
T&D Pumping		65,555	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
T&D		1,950,907	Maximum Hour Demand Patterns	40%	22%	38%	0%	0%	0%	0%	100%
Fire		29,872	100% Fire	0%	0%	0%	0%	0%	0%	100%	100%
Meters		378,590	100% Meters	0%	0%	0%	100%	0%	0%	0%	100%
Services		239,707	100 % Services	0%	0%	0%	0%	0%	100%	0%	100%
Billing		25,676	100% Billing	0%	0%	0%	0%	100%	0%	0%	100%
<b>Total Capital Costs excluding Treatment</b>		<b>10,220,000</b>									
<b>Revenue Allowance</b>		<b>203,316</b>	100% base	100%							100%
<b>Total Costs before Offsets</b>		<b>23,977,704</b>									
<b>OFFSETS</b>											
<b>Nonrate Revenues</b>											
Sundry charges		133,000	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
WPC cost share on customer ser		351,482	50/50 Split between Metering and Billing	0%	0%	0%	50%	50%	0%	0%	100%
Middletown cost share on custo		178,782	50/50 Split between Metering and Billing	0%	0%	0%	50%	50%	0%	0%	100%
Rental of Property		90,000	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Water Penalty		50,000	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Miscellaneous*		11,300	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Investment Interest Income		20,000	Non Admin less electricity & chemicals	60%	18%	7%	6%	6%	2%	1%	100%
Water Quality Protection Fees		21,000	100% Base	100%	0%	0%	0%	0%	0%	0%	100%
<b>Total Nonrate Revenues</b>		<b>855,564</b>									
<b>Net Costs To Recover Through Rates</b>		<b>\$ 23,122,140</b>									
		\$ -									

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 Base Extra Capacity Cost Allocations

	Base	Max Day	Max Hour	Metering	Billing	Services	Fire	Total \$ Allocated
Operation & Maintenance Costs								
Administration								
Salaries, Wages, & Benefits								
Salaries & Wages	330,850	98,509	40,530	30,525	33,699	9,972	8,159	552,243
AFSCME retro	-	-	-	-	-	-	-	-
NEA retro	-	-	-	-	-	-	-	-
AFSCME benefits on retro pay	-	-	-	-	-	-	-	-
NEA benefits on retro pay	-	-	-	-	-	-	-	-
Standby Salaries	14,019	4,174	1,717	1,293	1,428	423	346	23,400
Accrued Benefits Buyout	-	-	-	-	-	-	-	-
Employee Benefits	142,404	42,400	17,445	13,139	14,505	4,292	3,512	237,696
Retiree Insurance Coverage	160,114	57,675	22,889	16,417	13,330	2,625	550	273,600
Workers Compensation	67,549	24,332	9,656	6,926	5,624	1,107	232	115,426
Annual Leave Buyback	1,498	446	183	138	153	45	37	2,500
Subtotal	716,433	227,537	92,421	68,438	68,738	18,464	12,834	1,204,865

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 Base Extra Capacity Cost Allocations

	Base	Max Day	Max Hour	Metering	Billing	Services	Fire	Total \$ Allocated
All Other Administrative Costs								
Advertisement	2,396	714	294	221	244	72	59	4,000
Membership Dues & Subscription	8,987	2,676	1,101	829	915	271	222	15,000
Conferences & Training	4,396	1,309	539	406	448	132	108	7,338
Tuition Reimbursement	1,198	357	147	111	122	36	30	2,000
Consultant Fees	56,089	16,700	6,871	5,175	5,713	1,690	1,383	93,622
Postage	599	178	73	55	61	18	15	1,000
Fire & Liability Insurance	36,213	10,782	4,436	3,341	3,688	1,091	893	60,445
Telephone & Communication	7,489	2,230	917	691	763	226	185	12,500
Water	1,451	432	178	134	148	44	36	2,422
Electricity	5,417	1,613	664	500	552	163	134	9,042
Natural Gas	5,017	1,494	615	463	511	151	124	8,375
Property Taxes	333,976	99,440	40,913	30,813	34,018	10,066	8,236	557,462
Legal & Administrative								
Audit Fees	3,248	939	317	193	122	90	35	4,944
OPEB Contribution	20,688	5,978	2,018	1,231	775	575	223	31,488
City Council	2,591	749	253	154	97	72	28	3,943
City Clerk	2,981	861	291	177	112	83	32	4,537
City Manager	50,342	14,546	4,910	2,995	1,887	1,399	542	76,621
Human Resources	3,624	1,305	518	372	302	59	12	6,193
City Solicitor	17,956	5,188	1,751	1,068	673	499	193	27,329
Finance Adimistrative 50%	17,222	4,976	1,680	1,025	646	478	186	26,212
Finance Adimistrative 5%	2,210	638	215	131	83	61	24	3,363
Finance Admin 10% Inv/Debt	7,759	2,242	757	462	291	216	84	11,809
Purchasing	14,720	4,253	1,436	876	552	409	159	22,404
Assessment	-	-	-	-	-	-	-	-
Collections	-	-	-	-	24,828	-	-	24,828
Accounting - Wires - 5%	6,011	1,737	586	358	225	167	65	9,149
Accounting	38,451	13,850	5,497	3,942	3,201	630	132	65,704
Facilities Maintenance	-	-	-	-	-	-	-	-
Data Processing	204,905	61,010	25,101	18,905	20,871	6,176	5,053	342,020
Mileage Allowance	2,996	892	367	276	305	90	74	5,000
Gasoline & Vehicle Allowance	6,967	2,074	853	643	710	210	172	11,629
Repairs & Maintenance	1,498	446	183	138	153	45	37	2,500
Regulatory Expense	899	268	110	83	92	27	22	1,500
Regulatory Assessment	80,879	24,081	9,908	7,462	8,238	2,438	1,994	135,000
Office Supplies	9,066	2,699	1,111	836	923	273	224	15,133
Self Insurance	300	89	37	28	31	9	7	500
Unemployment Claims	-	-	-	-	-	-	-	-
Subtotal	958,538	286,747	114,644	84,095	112,298	27,968	20,721	1,605,011

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 Base Extra Capacity Cost Allocations

	Base	Max Day	Max Hour	Metering	Billing	Services	Fire	Total \$ Allocated
<b>Customer Service</b>								
Salaries & Wages	-	-	-	223,196	171,900	30,360	-	425,457
Benefits	-	-	-	134,191	103,351	18,253	-	255,796
Copying & binding	-	-	-	-	600	-	-	600
Conferences & Training	-	-	-	-	1,835	-	-	1,835
Support Services	-	-	-	-	51,615	-	-	51,615
Postage	-	-	-	-	76,583	-	-	76,583
Bank Fees (lock box and credit ca	-	-	-	-	65,000	-	-	65,000
Gasoline & Vehicle Allowance	-	-	-	22,421	17,268	3,050	-	42,739
Repairs & Maintenance	-	-	-	40,000	-	-	-	40,000
Meter Maintenance	-	-	-	20,000	-	-	-	20,000
Operating Supplies	-	-	-	4,656	-	-	-	4,656
Uniforms & protective Gear	-	-	-	4,500	-	-	-	4,500
Customer Service Supplies	-	-	-	-	7,500	-	-	7,500
<b>Source of Supply - Island</b>								
Salaries & Wages	368,357	-	-	-	-	-	-	368,357
Overtime	34,650	-	-	-	-	-	-	34,650
Temp Salaries	34,580	-	-	-	-	-	-	34,580
Injury Pay	-	-	-	-	-	-	-	-
Employee Benefits	225,251	-	-	-	-	-	-	225,251
Annual Leave Buyback	1,700	-	-	-	-	-	-	1,700
Electricity	40,706	-	-	-	-	-	-	40,706
Gas/Vehicle Maintenance	92,760	-	-	-	-	-	-	92,760
Repairs & Maintenance	17,755	-	-	-	-	-	-	17,755
Reservoir Maintenance	47,500	-	-	-	-	-	-	47,500
Operating Supplies	6,240	-	-	-	-	-	-	6,240
Uniforms & protective Gear	4,450	-	-	-	-	-	-	4,450
Chemicals	128,125	-	-	-	-	-	-	128,125
<b>Source of Supply - Mainland</b>								
Overtime	12,500	-	-	-	-	-	-	12,500
Temp Salaries	54,527	-	-	-	-	-	-	54,527
Permanent Part time	16,125	-	-	-	-	-	-	16,125
Employee Benefits	5,405	-	-	-	-	-	-	5,405
Electricity	288,328	-	-	-	-	-	-	288,328
Repairs & Maintenance	22,255	-	-	-	-	-	-	22,255
Reservoir Maintenance	12,000	-	-	-	-	-	-	12,000
Operating Supplies	1,000	-	-	-	-	-	-	1,000

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 Base Extra Capacity Cost Allocations

	Base	Max Day	Max Hour	Metering	Billing	Services	Fire	Total \$ Allocated
<b>Station One (Excludes chemicals)</b>								
Salaries & Wages	459,473	251,976	-	-	-	-	-	711,449
Overtime	96,874	53,126	-	-	-	-	-	150,000
Holiday Pay	15,473	8,486	-	-	-	-	-	23,959
Lead Plant Operator Stipend	8,060	4,420	-	-	-	-	-	12,480
Employee Benefits	256,552	140,694	-	-	-	-	-	397,246
Annual Leave Buyback	10,139	5,561	-	-	-	-	-	15,700
Conferences & Training	2,906	1,594	-	-	-	-	-	4,500
Fire & Liability Insurance	60,855	33,373	-	-	-	-	-	94,228
Electricity	287,300	-	-	-	-	-	-	287,300
Natural Gas	32,984	18,088	-	-	-	-	-	51,072
Rental of Equipment	743	407	-	-	-	-	-	1,150
Sewer Charge	216,150	-	-	-	-	-	-	216,150
Gas/Vehicle Maintenance	6,494	3,562	-	-	-	-	-	10,056
Repairs & Maintenance	73,091	40,083	-	-	-	-	-	113,174
Operating Supplies	9,687	5,313	-	-	-	-	-	15,000
Uniforms & protective Gear	7,847	4,303	-	-	-	-	-	12,150
Station One Chemicals	748,253	-	-	-	-	-	-	748,253
<b>Lawton Valley (Excludes chemicals)</b>								
Salaries & Wages	412,681	226,315	-	-	-	-	-	638,996
Overtime	96,874	53,126	-	-	-	-	-	150,000
Holiday Pay	14,531	7,969	-	-	-	-	-	22,500
Lead Plant Operator Stipend	8,060	4,420	-	-	-	-	-	12,480
Employee Benefits	239,661	131,431	-	-	-	-	-	371,092
Annual Leave Buyback	6,135	3,365	-	-	-	-	-	9,500
Conferences & Training	1,627	893	-	-	-	-	-	2,520
Fire & Liability Insurance	64,448	35,344	-	-	-	-	-	99,792
Electricity	286,034	-	-	-	-	-	-	286,034
Natural Gas	24,015	13,170	-	-	-	-	-	37,185
Rental of Equipment	743	407	-	-	-	-	-	1,150
Sewer Charge	608,122	-	-	-	-	-	-	608,122
Gas/Vehicle Maintenance	6,494	3,562	-	-	-	-	-	10,056
Repairs & Maintenance	74,382	40,791	-	-	-	-	-	115,174
Operating Supplies	7,999	4,387	-	-	-	-	-	12,386
Uniforms & protective Gear	7,062	3,873	-	-	-	-	-	10,935
Lawton Valley Chemicals	843,297	-	-	-	-	-	-	843,297

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 Base Extra Capacity Cost Allocations

	Base	Max Day	Max Hour	Metering	Billing	Services	Fire	Total \$ Allocated
<b>Laboratory</b>								
Salaries & Wages	170,663	-	-	-	-	-	-	170,663
Employee Benefits	82,864	-	-	-	-	-	-	82,864
Annual Leave Buyback	4,250	-	-	-	-	-	-	4,250
Repairs & Maintenance	11,364	-	-	-	-	-	-	11,364
Regulatory Assessment	95,235	-	-	-	-	-	-	95,235
Laboratory Supplies	78,466	-	-	-	-	-	-	78,466
<b>Transmission and Distribution</b>								
Salaries & Wages	287,840	157,852	269,740	-	-	-	-	715,433
Overtime	30,175	16,548	28,277	-	-	-	-	75,000
Temp Salaries	13,913	7,630	13,038	-	-	-	-	34,580
Injury Pay	-	-	-	-	-	-	-	-
Employee Benefits	160,113	87,806	150,044	-	-	-	-	397,963
Annual Leave Buyback	2,414	1,324	2,262	-	-	-	-	6,000
Conferences & Training	2,505	1,373	2,347	-	-	-	-	6,225
Contract Services	5,431	2,979	5,090	-	-	-	-	13,500
Fire & Liability Insurance	6,352	3,483	5,952	-	-	-	-	15,787
Electricity	11,815	6,479	11,072	-	-	-	-	29,366
Heavy Equipment Rental	3,621	1,986	3,393	-	-	-	-	9,000
Gas/Vehicle Maintenance	45,751	25,090	42,874	-	-	-	-	113,715
Repairs & Maintenance	9,572	5,249	8,970	-	-	-	-	23,791
Main Maintenance	48,498	26,597	45,448	-	-	-	-	120,543
Hydrant Maintenance	-	-	-	-	-	-	-	-
Service Maintenance	-	-	-	-	-	95,000	-	95,000
Operating Supplies	4,320	2,369	4,048	-	-	-	-	10,737
Uniforms & protective Gear	3,802	2,085	3,563	-	-	-	-	9,450
Fire Protection	-	-	-	-	-	-	120,000	120,000
<b>Non-Administrative O&amp;M</b>	<b>7,488,224</b>	<b>1,448,888</b>	<b>596,119</b>	<b>448,965</b>	<b>495,652</b>	<b>146,664</b>	<b>120,000</b>	<b>10,744,511</b>

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 Base Extra Capacity Cost Allocations

	Base	Max Day	Max Hour	Metering	Billing	Services	Fire	Total \$ Allocated
Water Supply	1,530,378	-	-	-	-	-	-	1,530,378
Treatment Station 1	1,551,552	850,876	-	-	-	-	-	2,402,427
Treatment Lawton Valley	1,801,531	987,965	-	-	-	-	-	2,789,496
Treatment Both Plants	521,435	285,957	-	-	-	-	-	807,392
T&D Pumping	26,375	14,464	24,716	-	-	-	-	65,555
T&D	784,909	430,446	735,551	-	-	-	-	1,950,907
Fire	-	-	-	-	-	-	29,872	29,872
Meters	-	-	-	378,590	-	-	-	378,590
Services	-	-	-	-	-	239,707	-	239,707
Billing	-	-	-	-	25,676	-	-	25,676
	<b>6,216,179</b>	<b>2,569,708</b>	<b>760,268</b>	<b>378,590</b>	<b>25,676</b>	<b>239,707</b>	<b>29,872</b>	<b>10,220,000</b>
	61%	25%	7%	4%	0%	2%	0%	100%
	203,316	-	-	-	-	-	-	203,316
<b>Total Non-Admin Costs</b>	<b>13,907,719</b>	<b>4,018,595</b>	<b>1,356,387</b>	<b>827,554</b>	<b>521,328</b>	<b>386,371</b>	<b>149,872</b>	<b>21,167,827</b>
	66%	19%	6%	4%	2%	2%	1%	100%
	79,680	23,725	9,761	7,351	8,116	2,402	1,965	133,000
	-	-	-	175,741	175,741	-	-	351,482
	-	-	-	89,391	89,391	-	-	178,782
	53,919	16,054	6,605	4,975	5,492	1,625	1,330	90,000
	29,955	8,919	3,670	2,764	3,051	903	739	50,000
	6,770	2,016	829	625	690	204	167	11,300
	11,982	3,568	1,468	1,105	1,220	361	295	20,000
	21,000	-	-	-	-	-	-	21,000
	<b>203,307</b>	<b>54,281</b>	<b>22,333</b>	<b>281,952</b>	<b>283,701</b>	<b>5,495</b>	<b>4,496</b>	<b>855,564</b>
	<b>\$ 13,704,413</b>	<b>\$ 3,964,314</b>	<b>\$ 1,334,054</b>	<b>\$ 545,602</b>	<b>\$ 237,627</b>	<b>\$ 380,876</b>	<b>\$ 145,377</b>	<b>\$ 20,312,263</b>

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<b>Non-Admin O&amp;M Costs</b>	\$	7,488,224	\$	1,448,888	\$	596,119	\$	448,965	\$	495,652	\$	146,664	\$	120,000	\$	<b>10,744,511</b>
Less: Chemicals																\$ -
Station One	\$	(748,253)														\$ (748,253)
Lawton Valley	\$	(843,297)														\$ (843,297)
Source Supply	\$	(128,125)														\$ (128,125)
Electricity																\$ -
Source Supply	\$	(329,034)	\$	-												\$ (329,034)
Station One	\$	(287,300)	\$	-												\$ (287,300)
Lawton Valley	\$	(286,034)	\$	-												\$ (286,034)
Costs Adjusted	\$	4,866,182	\$	1,448,888	\$	596,119	\$	448,965	\$	495,652	\$	146,664	\$	120,000	\$	8,122,469
		<b>60%</b>		<b>18%</b>		<b>7%</b>		<b>6%</b>		<b>6%</b>		<b>2%</b>		<b>1%</b>		<b>100%</b>

Base	Max Day	Max Hour	Metering	Billing	Services	Fire	Total \$ Allocated
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<b>Non-Administrative Labor</b>								
Administration	346,366	103,129	42,431	31,957	35,280	10,439	8,541	578,143
Customer Service	0	0	0	223,196	171,900	30,360	0	425,457
Source of Supply - Island	437,587	0	0	0	0	0	0	437,587
Source of Supply - Mainland	83,152	0	0	0	0	0	0	83,152
Station One	581,960	319,149	0	0	0	0	0	901,108
Lawton Valley	530,221	290,775	0	0	0	0	0	820,996
Laboratory	174,913	0	0	0	0	0	0	174,913
Transmission/Distribution	334,342	183,354	313,317	0	0	0	0	831,013
Total	2,488,541	896,407	355,748	255,153	207,180	40,800	8,541	4,252,369
Percent	59%	21%	8%	6%	5%	1%	0%	100%

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 Cost Allocation Bases

<b>Allocation Basis</b>	Used to allocate the following cost categories	Source	Base	Max Day	Max Hour	Metering	Billing	Services	Direct Fire Protection	<b>Total % Allocated</b>
Average Day Demand Patterns	<i>Supply, Laboratory</i>	N/A	100%							100%
Maximum Day Demand Patterns	<i>Treatment</i>	B-1	65%	35%	0%					100%
Maximum Hour Demand Patterns	<i>Pumping, Transmission/Distribution, Storage</i>	B-1	40%	22%	38%					100%
Fire Protection	<i>Public/Private Fire Protection Costs</i>	D-2							100%	100%
Non Admin less electricity & chemicals	<i>Administration Salaries, Wages, &amp; Benefits</i>	B-1	60%	18%	7%	6%	6%	2%	1%	100%
Customer Service Salaries and Wages	<i>Customer Service Salaries, Wages, &amp; Benefits</i>	B-4	0%	0%	0%	52%	40%	7%	0%	100%
Non-Administrative Wages & Salaries	<i>Administrative Labor Related</i>	B-1	59%	21%	8%	6%	5%	1%	0%	100%
Capital Costs	<i>Certain Legal and Administrative</i>	B-1	61%	25%	7%	4%	0%	2%	0%	0%
Total Non-Admin Costs before Offsets	<i>Certain Legal and Administrative</i>	B-1	66%	19%	6%	4%	2%	2%	1%	100%
Other Costs	<i>Administration Non-Salary Costs</i>	B-1	60%	18%	7%	6%	6%	2%	1%	100%
Treatment Plant Capital	<i>Treatment Capital Costs</i>	B-4	65%	35%	0%	0%	0%	0%	0%	

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 Allocation Analyses

**Administration 15-500-2200**

Salaries by Staff Position

General Manager/Chief Engineer Utilities - 50%	\$	108,851
Deputy Utilities Director, Administrations - 50%	\$	64,425
Deputy Utilities Director, Engineering and Operations - 50%	\$	77,348
Utilities Infrastructure Asset Manager	\$	58,967
Utilities Engineer	\$	55,148
Executive Assistant, Utilities - 50%	\$	49,902
Administrative Assistant, Utilities - 50%	\$	44,384
Assistant Supervisor Administration and Finance 50%	\$	54,663
<b>Salary \$ Allocation Results</b>	\$	<b>513,688</b>

**Resulting % Allocation of Administration Salaries, Wages, & Benefits**

Allocation of Salary Costs							Total Allocated
Base	Max Day	Max Hour	Metering	Billing	Services	Direct Fire Protection	
60%	18%	7%	6%	6%	2%	1%	100%
60%	18%	7%	6%	6%	2%	1%	100%
60%	18%	7%	6%	6%	2%	1%	100%
60%	18%	7%	6%	6%	2%	1%	100%
60%	18%	7%	6%	6%	2%	1%	100%
\$ 187,487	\$ 55,824	\$ 22,968	\$ 17,298	\$ 19,097	\$ 5,651	\$ 4,623	<b>\$ 312,948</b>
<b>60%</b>	<b>18%</b>	<b>7%</b>	<b>6%</b>	<b>6%</b>	<b>2%</b>	<b>1%</b>	<b>100%</b>

**Customer Service 15-500-2209**

Salaries by Staff Position

Water Service / Meter Supervisor	\$	79,774
Water Service / Meter Technician I or II	\$	63,960
Water Service / Meter Technician I or II	\$	62,280
Water Service / Meter Technician I or II	\$	56,022
Water Service / Meter Technician I or II	\$	54,570
Customer Care Associate	\$	54,570
Customer Care Associate	\$	29,530
<b>Salary \$ Allocation Results</b>	\$	<b>400,707</b>

**Resulting % Allocation of Customer Service Salaries, Wages, & Benefits**

Allocation of Salary Costs							Total Allocated
			50%	50%			100%
			50%	50%			100%
				100%			100%
			100%				100%
			33%	33%	34%		100%
			100%				100%
			33%	33%	34%		100%
			\$ 210,212	\$ 161,900	\$ 28,594		<b>\$ 400,707</b>
<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>52%</b>	<b>40%</b>	<b>7%</b>	<b>0%</b>	<b>100%</b>

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Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule B-5  
 Capital Functionalization

Functional Break Down of Existing Fixed Assets

	Supply	Treatment Station 1	Treatment Lawton Valley	Treatment Both Plants	T&D	T&D Pump	Fire	Meters	Services	Billing	
TRANSMISSION/DISTRIBUTION	\$ 32,296,348				100%						100%
LAWTON VALLEY	\$ 50,565,297		100%								100%
STATION 1	\$ 43,548,893	100%									100%
TREATMENT BOTH	\$ 14,635,624			100%							100%
STORAGE	\$ 3,067,813				100%						100%
SOURCE OF SUPPLY	\$ 27,662,753	100%									100%
METERS	\$ 6,862,709							100%			100%
SERVICES	\$ 4,345,187								100%		100%
T&D PUMPING	\$ 1,188,312					100%					100%
BILLING	\$ 465,430									100%	100%
FIRE	\$ 541,499						100%				100%
Total	\$ 185,179,866										
LABORATORY	\$ 80,000	100%	0%	0%	0%	0%	0%	0%	0%	0%	100%
LAND AND ROW	\$ 3,594,491	15%	24%	27%	8%	19%	1%	0%	4%	2%	0%
	\$ 3,674,491										

**Total Fixed Assets \$ 188,854,357**

	Supply	Treatment Station 1	Treatment Lawton Valley	Treatment Both Plants	T&D	T&D Pump	Fire	Meters	Services	Billing	Total	
TRANSMISSION/DISTRIBUTION	\$ 32,296,348	\$ -	\$ -	\$ -	\$ 32,296,348	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 32,296,348	
LAWTON VALLEY	\$ 50,565,297	-	50,565,297	-	-	-	-	-	-	-	50,565,297	
STATION 1	\$ 43,548,893	43,548,893	-	-	-	-	-	-	-	-	43,548,893	
TREATMENT BOTH	\$ 14,635,624	-	-	14,635,624	-	-	-	-	-	-	14,635,624	
STORAGE	\$ 3,067,813	-	-	-	3,067,813	-	-	-	-	-	3,067,813	
SOURCE OF SUPPLY	\$ 27,662,753	27,662,753	-	-	-	-	-	-	-	-	27,662,753	
METERS	\$ 6,862,709	-	-	-	-	-	-	6,862,709	-	-	6,862,709	
SERVICES	\$ 4,345,187	-	-	-	-	-	-	-	4,345,187	-	4,345,187	
T&D PUMPING	\$ 1,188,312	-	-	-	-	1,188,312	-	-	-	-	1,188,312	
BILLING	\$ 465,430	-	-	-	-	-	-	-	-	465,430	465,430	
FIRE	\$ 541,499	-	-	-	-	-	541,499	-	-	-	541,499	
WORK IN PROGRESS	\$ -	-	-	-	-	-	-	-	-	-	-	
Total	\$ 185,179,866	\$ 27,662,753	\$ 43,548,893	\$ 50,565,297	\$ 14,635,624	\$ 35,364,161	\$ 1,188,312	\$ 541,499	\$ 6,862,709	\$ 4,345,187	\$ 465,430	\$ 185,179,866
		15%	24%	27%	8%	19%	1%	0%	4%	2%	0%	
LABORATORY	\$ 80,000	80,000	-	-	-	-	-	-	-	-	-	80,000
LAND AND ROW	\$ 3,594,491	536,956	845,319	981,513	284,089	686,447	23,066	10,511	133,211	84,344	9,034	3,594,491
	\$ 3,674,491	\$ 616,956	\$ 845,319	\$ 981,513	\$ 284,089	\$ 686,447	\$ 23,066	\$ 10,511	\$ 133,211	\$ 84,344	\$ 9,034	\$ 3,674,491
		17%	23%	27%	8%	19%	1%	0%	4%	2%	0%	
Total Allocated	\$ 28,279,710	\$ 44,394,212	\$ 51,546,810	\$ 14,919,713	\$ 36,050,608	\$ 1,211,378	\$ 552,010	\$ 6,995,920	\$ 4,429,531	\$ 474,464	\$ 188,854,357	
% of Total Asset Value	15%	24%	27%	8%	19%	1%	0%	4%	2%	0%		

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Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule B-5  
 Capital Functionalization

Functionalization of Capital Costs

		Supply	Treatment Station 1	Treatment Lawton Valley	Treatment Both Plants	T&D	T&D Pump	Fire	Meters	Services	Billing	
Capital Spending Restricted Account	\$ 3,300,000	15%	24%	27%	8%	19%	1%	0%	4%	2%	0%	100%
Debt Service	\$ 6,920,000	15%	24%	27%	8%	19%	1%	0%	4%	2%	0%	100%
	\$ 10,220,000											

		Supply	Treatment Station 1	Treatment Lawton Valley	Treatment Both Plants	T&D	T&D Pump	Fire	Meters	Services	Billing	Total
Capital Spending Restricted Account	\$ 3,300,000	\$ 494,154	\$ 775,735	\$ 900,718	\$ 260,704	\$ 629,940	\$ 21,167	\$ 9,646	\$ 122,245	\$ 77,401	\$ 8,291	\$ 3,300,000
Debt Service	\$ 6,920,000	1,036,225	1,626,692	1,888,778	546,688	1,320,966	44,387	20,227	256,344	162,307	17,385	\$ 6,920,000
	\$ 10,220,000	\$ 1,530,378	\$ 2,402,427	\$ 2,789,496	\$ 807,392	\$ 1,950,907	\$ 65,555	\$ 29,872	\$ 378,590	\$ 239,707	\$ 25,676	\$ 10,220,000

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Rhode Island Public Utilities Commission  
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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule B-6  
 Water Demand History

	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Demand Projection Options			Rate Year Demand Projection	Demand Projection from 4933
									2-Year Avg	3-Year Avg	Trend		
<b>Annual Demand by Class</b>													
Residential	640,966	618,574	609,006	619,230	627,073	681,778	616,130	630,506	623,318	642,805	605,896	<b>642,800</b>	624,500
Non-Residential	502,475	472,437	438,155	457,317	383,765	375,177	414,082	436,412	425,247	408,557	441,934	<b>408,600</b>	445,200
Navy	137,731	222,858	192,925	213,835	191,585	189,334	200,249	214,585	207,417	201,389	188,477	<b>201,400</b>	188,900
Portsmouth	398,827	407,837	382,088	383,396	414,254	430,218	377,990	405,826	391,908	404,678	359,891	<b>404,700</b>	377,000
<b>Total (in 1000's Gallons)</b>	1,679,999	1,721,706	1,622,174	1,673,778	1,616,678	1,676,507	1,608,451	1,687,329	1,647,890	1,657,429	1,596,198	<b>1,657,500</b>	<b>1,635,600</b>

Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule B-7  
 Water Production Peaking Analysis

Docket 24-30-WW

Peaking Comparison										
Combined Station #1 and LV WTP Production Volumes in 1,000 gals								Peaks	Estimated	Diversity
2016	2017	2018	2019	2020	2021	2022	2023			
Annual Production	1,983,261	1,960,371	1,981,660	1,971,880	2,019,118	2,108,405	1,962,068	2,042,057	<b>2,002,063</b>	
Average Day Production	5,434	5,371	5,429	5,402	5,532	5,776	5,376	5,595	<b>5,485</b>	
Maximum Month Production	206,310	229,041	211,420	217,332	217,332	237,090	202,268	239,239	<b>220,754</b>	
Maximum Day Production	7,878	8,660	7,915	9,022	8,728	9,165	7,517	9,469	<b>8,493</b>	
Max Day Date	7/24/2015	7/22/2016	8/22/2017	9/6/2018	6/26/2020	7/29/2020	8/3/2021	8/8/2022		
Maximum Day Peaking Factor	1.45	1.61	1.46	1.67	1.58	1.59	1.40	1.69	<b>1.7</b>	<b>2.04</b>
Max-Day to Avg. Day/Max-Month Ratio	1.18	1.17	1.16	1.29	1.24	1.20	1.15	1.23	<b>1.2</b>	<b>1.21</b>
Maximum Hour	12,600.00	13,100.00	16,200.00	12,400.00	12,500.00	15,300.00	12,000.00	13,600.00	<b>13,633</b>	
Maximum Hour Peaking Factor	2.32	2.44	2.98	2.30	2.26	2.65	2.23	2.43	<b>2.4</b>	<b>2.82</b>

(1) Calculated according to AWWA M-1 Guidelines

Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule B-8  
 Billed Demand Peaking Analysis: Determination of Customer Class Peaking Factors

**Estimation of Each Customer Class' Peaking Factors**

<b>Customer Class</b>	<b>Max Day Demand Factor</b>	<b>Max Hour Demand Factor</b>
Residential	2.14	2.86
Non-Residential	2.13	3.20
Navy	1.65	2.22
Portsmouth	1.93	2.57
Fire (5)	2.04	2.82
<b>Estimated Systemwide Peaks</b>	<b>2.04</b>	<b>2.82</b>

(5) Fire peaking behavior is estimated using a separate methodology demonstrated in HJS Schedule B-11 , Fire Protection Demand Analysis'.

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Rhode Island Public Utilities Commission  
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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule B-9  
 System Demands Imposed by Each Customer Class' Peaking Behavior

Rate Year Demand (1,000 gallons)							
Customer Class	Annual Demand	Average Daily Demand	Lost Water Adjustment	Adjusted Average Daily Demand	% Average Demand by Class	% Average Demand Ex PWFD & 50% Navy	% Average Demand Ex PWFD
Residential	642,800	1,761	569	2,331	42.2%	56.7%	52.9%
Non-Residential	408,600	1,119	362	1,481	26.9%	36.0%	33.6%
Navy	201,400	552	45	596	10.8%	7.3%	13.5%
Portsmouth	404,700	1,109	-	1,109	20.1%	0.0%	0.0%
Fire						0.0%	0.0%
<b>Total, w Fire Prot.</b>	<b>1,657,500</b>	<b>4,541</b>	<b>18%</b>	<b>5,517</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<i>Production</i>	2,013,738	5,517	17.69%				

(1)

Customer Class	Max Day Calculations				% of Daily Peaks			Max Hour Calculations			% of Hourly Peaks		
	Max Day Peaking Factor	Demand x Peaking Factor (3)	Incremental Peak Demand	% of Daily Peaks	With Full PWFD & Navy	Without PWFD & 50% Navy	Without PWFD	Max Hour Peaking Factor	Demand x Peaking Factor	Incremental Peak Demand	With Full PWFD & Navy	Without PWFD & 50% Navy	Without PWFD
Residential	2.14	4,993	2,663	37.0%	37.0%	44.6%	43.2%	2.86	6,658	1,664	19.3%	21.5%	21.1%
Non-Residential	2.13	3,156	1,675	23.3%	23.3%	28.1%	27.2%	3.20	4,734	1,578	18.3%	20.4%	20.0%
Navy	1.65	982	386	5.4%	5.4%	3.2%	6.3%	2.22	1,324	342	4.0%	2.2%	4.3%
Portsmouth	1.93	2,141	1,032	14.3%	14.3%	0.0%	0.0%	2.57	2,855	714	8.3%	0.0%	0.0%
Fire	(2)	1,440	1,440	20.0%	20.0%	24.1%	23.4%		5,760	4,320	50.1%	55.9%	54.7%
<b>Total, w Fire Prot.</b>		<b>12,713</b>	<b>7,195</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>		<b>21,331</b>	<b>8,618</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>
<b>Total, without Fire Protection</b>		<b>11,273</b>	<b>5,755</b>						<b>15,571</b>	<b>4,298</b>			

(demand is in thousands of gallons)

(1) From HJS Schedule D-4 . The lost water adjustment is made to the peaking analysis so that Portsmouth will not share in that portion of certain operating costs. Navy allocation is reduced to 25%.

(2) From HJS Schedule B-11 , Fire Protection Demand Analysis'.

Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule B-10  
 Summary of Peak Load Distributions (by Rate Class and Base/Extra-Capacity Categories)

**EACH RATE CLASS' SHARE OF SYSTEM PEAKS**

<b>Rate Class</b>	Average Demand	Daily Peaks	Hourly Peaks
<b>Retail</b>			
Residential	42%	37%	19%
Non-Residential	27%	23%	18%
<b>Navy</b>	11%	5%	4%
<b>Portsmouth</b>	20%	14%	8%
<b>Fire</b>	0%	20%	50%
	<b>100%</b>	<b>100%</b>	<b>100%</b>

**BASE/EXTRA-CAPACITY DISTRIBUTION OF SYSTEM PEAKS**

	Incremental Demand	% Distribution for Max Day	% Distribution for Max Hour
Base	5,485	64.6%	40.2%
Extra Capacity			
Max Day	3,008	35.4%	22.1%
Max Hour	5,140		37.7%
Fire Protection			
Max Day	-	0.0%	0.0%
Max Hour	-		0.0%
<b>Total%</b>		<b>100.0%</b>	<b>100.0%</b>
<b>Total 1000's Gallons</b>		<b>8,493</b>	<b>13,633</b>

Rhode Island Public Utilities Commission  
Docket 24-30-WW  
Newport Water - FY 2025 Rate Filing (Supplemental Model)  
HJS Schedule B-11  
Fire Protection Demand Analysis

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**FIRE PROTECTION ASSUMPTIONS**

Fire Protection Flow (gals per minute)	4,000
Hourly Fire Protection Flow (1000's of gallons)	240
Length of Fire Event (in hours)	6

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Rhode Island Public Utilities Commission  
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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-1  
 Water Accounts, by Size and Class

Connection Size	Meter Factors	NON-RESIDENTIAL		RESIDENTIAL		WHOLESALE (Monthly)			
		Meter Read Frequency	Equivalent Meters	Meter Read Frequency	Equivalent Meters	Navy		Portsmouth	
		Monthly	Monthly	Monthly	Monthly	Meters	Equivalents	Meters	Equivalents
5/8	1.0	989	989	10,010	10,010	5	5	0	0
3/4	1.1	374	411	2,375	2,613	1	1	0	0
1	1.4	206	288	357	500	1	1	0	0
1.5	1.8	265	477	190	342	1	2	0	0
2	2.9	154	447	83	241	1	3	0	0
3	11.0	46	506	20	220	0	0	0	0
4	14.0	11	154	2	28	0	0	0	0
5	18.0	-	-	-	-	0	0	0	0
6	21.0	18	378	11	231	8	168	0	0
8	29.0	4	116	1	29	0	0	0	0
10	43.5	-	-	-	-	1	44	1	44
<b>Total</b>	<b>15,135</b>	<b>2,067</b>	<b>3,766</b>	<b>13,049</b>	<b>14,214</b>	<b>18</b>	<b>224</b>	<b>1</b>	<b>44</b>

Billed Monthly  
 Billed Quarterly  
 Billed Annually

Equivalent Billing Units	
15,135	181,620
-	-
416	416
<b>Total</b>	<b>182,036</b>

Equivalent Meter Units	
18,248	218,976
-	-
N/A	N/A
<b>Total</b>	<b>218,976</b>

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Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-2  
 Fire Protection Accounts

	Connection Size	Existing Differential	Number of Connections	Equivalent Connections (2)	% of Equiv Connections
<b>Public Hydrants</b>					
Newport	6	111.31	628	69,903	
Middletown	6	111.31	414	46,083	
Portsmouth	6	111.31	10	1,113	
<b>Subtotal: Public Hydrants</b>			<b>1052</b>	<b>117,099</b>	<b>72%</b>
<b>Private Fire Connections</b>					
	2	6.19	10	62	
	4	38.32	95	3,640	
	6	111.31	257	28,607	
	8	237.21	53	12,572	
	10	426.58	1	427	
	12	689.04	0	-	
<b>Subtotal: Private Fire Connections</b>			<b>416</b>	<b>45,308</b>	<b>28%</b>
<b>Total Fire Connections</b>			<b>1,468</b>	<b>162,407</b>	<b>100%</b>

- (1) Demand factors are based on the principles of the Hazen-Williams equation for flow through pressure conduits. For more information, see the AWWA M1 rate manual chapter on fire protection charges.
- (2) Equivalent connections are arrived at by multiplying the number of connections by the demand factor.

General Water Service

Connection Size	Service Cost	No. of Services	Equivalent Connections	% of Equiv Connections
5/8	1.000	11,004	11,004	
3/4	1.000	2,750	2,750	
1	1.860	564	1,049	
1.5	4.630	456	2,111	
2	6.150	238	1,464	
3	11.060	66	730	
4	11.060	13	144	
5	11.060	0	0	
6	11.060	37	409	
8	11.060	5	55	
10	11.060	2	22	
<b>Subtotal General Service</b>		<b>15,135</b>	<b>19,738</b>	<b>81%</b>
<b>Private Fire Connections</b>				
2	6.150	10	62	
4	11.060	95	1,051	
6	11.060	257	2,842	
8	11.060	53	586	
10	11.060	1	11	
12	11.060	0	-	
<b>Subtotal: Private Fire Connections</b>		<b>416</b>	<b>4,552</b>	<b>19%</b>
<b>Annualized</b>			<b>12</b>	
<b>Total Retail &amp; Private Fire Connections</b>		<b>15,551</b>	<b>291,483</b>	<b>100%</b>

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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-3  
 Production Summary

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	Station #1		Max. Month:	Lawton Valley		Max. Month:	Combined	
	In Gallons	in 1000's		In Gallons	in 1000's		In Gallons	in 1000's
<b><u>FY 19 JULY 2018 - JUNE 2019</u></b>								
August	889,210,538	<b>889,211</b>	September	1,082,669,746	<b>1,082,670</b>	September	1,971,880,284	<b>1,971,880</b>
	91,844,880	<b>91,845</b>		107,561,874	<b>107,562</b>		190,409,792	<b>190,410</b>
<b><u>FY 20 JULY 2019 - JUNE 2020</u></b>								
July	900,643,262	<b>900,643</b>	August	1,118,474,646	<b>1,118,475</b>	August	2,019,117,908	<b>2,019,118</b>
	102,333,047	<b>102,333</b>		121,959,776	<b>121,960</b>		217,331,871	<b>217,332</b>
<b><u>FY 21 JULY 2020 - JUNE 2021</u></b>								
June	906,755,053	<b>906,755</b>	August	1,201,649,963	<b>1,201,650</b>	July	2,108,405,016	<b>2,108,405</b>
	98,326,479	<b>98,326</b>		133,097,680	<b>133,098</b>		237,090,233	<b>237,090</b>
<b><u>FY 22 JULY 2021 - JUNE 2022</u></b>								
July	889,742,168	<b>889,742</b>	August	1,072,325,992	<b>1,072,326</b>	July	1,962,068,160	<b>1,962,068</b>
	111,637,842	<b>111,638</b>		112,249,432	<b>112,249</b>		202,268,296	<b>202,268</b>
<b><u>FY 23 JULY 2021 - JUNE 2023</u></b>								
July	952,947,048	<b>952,947</b>	August	1,089,109,862	<b>1,089,110</b>	August	2,042,056,911	<b>2,042,057</b>
	99,206,275	<b>99,206</b>		118,243,161	<b>118,243</b>		239,239,166	<b>239,239</b>

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**MAX DAY PRODUCTION AVAILABLE FOR SALE**

	<u>Station #1</u>			<u>Lawton Valley</u>			<u>Combined</u>		
	Max Day Production			Max Day Production			Max Day Production		
	Max Day	In Gallons	in 1000's	Max Day	In Gallons	in 1000's	Max Day	In Gallons	in 1000's
<b><u>FY 19 JULY 2018 - JUNE 2019</u></b>	9/6/2018	4,362,626	<b>4,363</b>	9/6/2018	4,659,238	<b>4,659</b>	9/6/2018	9,021,864	<b>9,022</b>
<b><u>FY 20 JULY 2019 - JUNE 2020</u></b>	6/26/2020	4,948,048	<b>4,948</b>	8/6/2019	4,989,626	<b>4,990</b>	6/26/2020	8,727,944	<b>8,728</b>
<b><u>FY 21 JULY 2020 - JUNE 2021</u></b>	7/3/2020	4,640,218	<b>4,640</b>	8/12/2020	5,434,833	<b>5,435</b>	7/29/2020	9,165,077	<b>9,165</b>
<b><u>FY 22 JULY 2021 - JUNE 2022</u></b>	5/24/2022	4,060,364	<b>4,060</b>	8/3/2021	4,396,156	<b>4,396</b>	8/3/2021	7,517,097	<b>7,517</b>
<b><u>FY 23 JULY 2022 - JUNE 2023</u></b>	7/22/2022	5,405,859	<b>5,406</b>	7/28/2022	5,543,428	<b>5,543</b>	8/8/2022	9,469,203	<b>9,469</b>

**PEAK HOURLY FLOW**

	Date	<u>Station #1</u>		Date	<u>Lawton Valley</u>	
<b><u>FY 19 JULY 2018 - JUNE 2019</u></b>	7/17/2018	6.00	MGD	7/15/2018	6.4	MGD
<b><u>FY 20 JULY 2019 - JUNE 2020</u></b>	7/29/2019	6.60	MGD	8/26/2019	5.9	MGD
<b><u>FY 21 JULY 2020 - JUNE 2021</u></b>	2/10/2021	8.70	MGD	8/11/2020	6.6	MGD
<b><u>FY 22 JULY 2021 - JUNE 2022</u></b>	9/4/2021	5.60	MGD	1/6/2022	6.4	MGD
<b><u>FY 23 JULY 2022 - JUNE 2023</u></b>	7/22/2022	6.60	MGD	7/27/2022	7.0	MGD

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Newport Water  
 Rhode Island Public Utilities Commission  
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 Newport Water - FY 2025 Rate Filing (Supplemental Model)

FY 2022 ACTUAL												
	July	August	September	October	November	December	January	February	March	April	May	June
<b>Debt Service Account</b>												
<b>Beginning Cash Balance</b>	\$ 7,449,931	\$ 7,949,965	\$ 2,537,366	\$ 3,037,401	\$ 4,128,200	\$ 4,628,215	\$ 5,128,254	\$ 5,628,278	\$ 5,021,009	\$ 5,521,034	\$ 6,021,059	\$ 6,521,087
<b>Additions</b>												
From Rates	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000
From Bond Proceeds				\$590,788								
From Capital Restricted Acct.	-	-	-	-	-	-	-	-	-	-	-	-
Interest Income	34	39	35	11	15	39	24	26	24	26	27	828
<b>Total Additions</b>	\$ 500,034	\$ 500,039	\$ 500,035	\$ 1,090,799	\$ 500,015	\$ 500,039	\$ 500,024	\$ 500,026	\$ 500,024	\$ 500,026	\$ 500,027	\$ 500,828
<b>Deductions</b>												
To Capital Restricted Acct.	-	-	-	-	-	-	-	-	-	-	-	-
Existing Debt Service	-	5,912,638	-	-	-	-	-	1,107,295	-	-	-	-
<b>Total Deductions</b>	\$ -	\$ 5,912,638	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,107,295	\$ -	\$ -	\$ -	\$ -
<b>Ending Cash Balance</b>	\$ 7,949,965	\$ 2,537,366	\$ 3,037,401	\$ 4,128,200	\$ 4,628,215	\$ 5,128,254	\$ 5,628,278	\$ 5,021,009	\$ 5,521,034	\$ 6,021,059	\$ 6,521,087	\$ 7,021,915

FY 2023 ACTUAL												
	July	August	September	October	November	December	January	February	March	April	May	June
<b>Debt Service Account</b>												
<b>Beginning Cash Balance</b>	\$ 7,021,915	\$ 7,524,665	\$ 1,548,840	\$ 2,558,181	\$ 3,061,126	\$ 3,566,567	\$ 4,074,793	\$ 4,585,773	\$ 4,056,151	\$ 4,569,684	\$ 5,084,030	\$ 5,600,389
<b>Additions</b>												
From Rates	\$500,000	\$0	\$1,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000
From Capital Restricted Acct.	-	-	-	-	-	-	-	-	-	-	-	-
Interest Income	2,750	5,793	9,341	2,945	5,441	8,226	10,980	14,091	13,533	14,346	16,359	19,837
<b>Total Additions</b>	\$ 502,750	\$ 5,793	\$ 1,009,341	\$ 502,945	\$ 505,441	\$ 508,226	\$ 510,980	\$ 514,091	\$ 513,533	\$ 514,346	\$ 516,359	\$ 519,837
<b>Deductions</b>												
To Capital Restricted Acct.	-	-	-	-	-	-	-	-	-	-	-	-
Existing Debt Service	-	5,981,618	-	-	-	-	-	1,043,713	-	-	-	-
<b>Total Deductions</b>	\$ -	\$ 5,981,618	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,043,713	\$ -	\$ -	\$ -	\$ -
<b>Ending Cash Balance</b>	\$ 7,524,665	\$ 1,548,840	\$ 2,558,181	\$ 3,061,126	\$ 3,566,567	\$ 4,074,793	\$ 4,585,773	\$ 4,056,151	\$ 4,569,684	\$ 5,084,030	\$ 5,600,389	\$ 6,120,226

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	FY 2024 ACTUAL						FY 2024 PROJECTED					
	July	August	September	October	November	December	January	February	March	April	May	June
<b>Debt Service Account</b>												
<b>Beginning Cash Balance</b>	\$ 6,120,226	\$ 6,641,456	\$ 1,175,647	\$ 1,701,316	\$ 2,206,622	\$ 2,714,114	\$ 3,223,618	\$ 3,735,625	\$ 3,415,424	\$ 5,462,401	\$ 6,039,068	\$ 6,615,734
<b>Additions</b>												
From Rates	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$ 576,667	\$576,667	\$576,667
From Capital Restricted Acct.	-	-	-	-	-	-	-	-	-	-	-	-
From Unrestricted Cash Acct	-	-	-	-	-	-	-	-	1,533,340	-	-	-
Interest Income	21,230	24,769	25,668	5,306	7,492	9,504	12,007	14,043	13,637	-	-	-
<b>Total Additions</b>	\$ 521,230	\$ 524,769	\$ 525,668	\$ 505,306	\$ 507,492	\$ 509,504	\$ 512,007	\$ 514,043	\$ 2,046,977	\$ 576,667	\$ 576,667	\$ 576,667
<b>Deductions</b>												
To Capital Restricted Acct.	-	-	-	-	-	-	-	-	-	-	-	-
Existing Debt Service	-	5,990,578	-	-	-	-	-	834,243	-	-	-	-
<b>Total Deductions</b>	\$ -	\$ 5,990,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 834,243	\$ -	\$ -	\$ -	\$ -
<b>Ending Cash Balance</b>	\$ 6,641,456	\$ 1,175,647	\$ 1,701,316	\$ 2,206,622	\$ 2,714,114	\$ 3,223,618	\$ 3,735,625	\$ 3,415,424	\$ 5,462,401	\$ 6,039,068	\$ 6,615,734	\$ 7,192,401

	FY 2025 PROJECTED											
	July	August	September	October	November	December	January	February	March	April	May	June
<b>Debt Service Account</b>												
<b>Beginning Cash Balance</b>	\$ 7,192,401	\$ 7,769,068	\$ 2,030,864	\$ 2,607,531	\$ 3,184,197	\$ 3,760,864	\$ 4,337,531	\$ 4,914,197	\$ 5,490,864	\$ 5,129,395	\$ 5,706,062	\$ 6,282,729
<b>Additions</b>												
From Rates	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667
From Capital Restricted Acct.	-	-	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total Additions</b>	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667
<b>Deductions</b>												
To Capital Restricted Acct.	-	-	-	-	-	-	-	-	-	-	-	-
Existing Debt Service	-	6,314,870	-	-	-	-	-	-	938,135	-	-	-
<b>Total Deductions</b>	\$ -	\$ 6,314,870	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 938,135	\$ -	\$ -	\$ -
<b>Ending Cash Balance</b>	\$ 7,769,068	\$ 2,030,864	\$ 2,607,531	\$ 3,184,197	\$ 3,760,864	\$ 4,337,531	\$ 4,914,197	\$ 5,490,864	\$ 5,129,395	\$ 5,706,062	\$ 6,282,729	\$ 6,859,395

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FY 2026 PROJECTED												
	July	August	September	October	November	December	January	February	March	April	May	June
<b>Debt Service Account</b>												
<b>Beginning Cash Balance</b>	\$ 6,859,395	\$ 7,436,062	\$ 1,617,668	\$ 2,194,335	\$ 2,771,001	\$ 3,347,668	\$ 3,924,335	\$ 4,501,001	\$ 5,077,668	\$ 4,805,844	\$ 5,382,511	\$ 5,959,177
<b>Additions</b>												
From Rates	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667
From Capital Restricted Acct.	-	-	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total Additions</b>	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667
<b>Deductions</b>												
To Capital Restricted Acct.	-	-	-	-	-	-	-	-	-	-	-	-
Existing Debt Service	-	6,395,061	-	-	-	-	-	-	848,491	-	-	-
<b>Total Deductions</b>	\$ -	\$ 6,395,061	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 848,491	\$ -	\$ -	\$ -
<b>Ending Cash Balance</b>	\$ 7,436,062	\$ 1,617,668	\$ 2,194,335	\$ 2,771,001	\$ 3,347,668	\$ 3,924,335	\$ 4,501,001	\$ 5,077,668	\$ 4,805,844	\$ 5,382,511	\$ 5,959,177	\$ 6,535,844

  

FY 2027												
	July	August	September	October	November	December	January	February	March	April	May	June
<b>Debt Service Account</b>												
<b>Beginning Cash Balance</b>	\$ 6,535,844	\$ 7,112,511	\$ 1,200,700	\$ 1,777,367	\$ 2,354,033	\$ 2,930,700	\$ 3,507,367	\$ 4,084,033	\$ 4,660,700	\$ 4,483,958	\$ 5,060,624	\$ 5,637,291
<b>Additions</b>												
From Rates	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667
From Capital Restricted Acct.	-	-	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total Additions</b>	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667
<b>Deductions</b>												
To Capital Restricted Acct.	-	-	-	-	-	-	-	-	-	-	-	-
Existing Debt Service	-	6,488,477	-	-	-	-	-	-	753,409	-	-	-
<b>Total Deductions</b>	\$ -	\$ 6,488,477	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 753,409	\$ -	\$ -	\$ -
<b>Ending Cash Balance</b>	\$ 7,112,511	\$ 1,200,700	\$ 1,777,367	\$ 2,354,033	\$ 2,930,700	\$ 3,507,367	\$ 4,084,033	\$ 4,660,700	\$ 4,483,958	\$ 5,060,624	\$ 5,637,291	\$ 6,213,958

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FY 2028												
	July	August	September	October	November	December	January	February	March	April	May	June
<b>Debt Service Account</b>												
<b>Beginning Cash Balance</b>	\$ 6,213,958	\$ 6,790,624	\$ 785,529	\$ 1,362,196	\$ 1,938,863	\$ 2,515,529	\$ 3,092,196	\$ 3,668,863	\$ 4,245,529	\$ 4,164,484	\$ 4,741,151	\$ 5,317,818
<b>Additions</b>												
From Rates	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667
From Capital Restricted Acct.	-	-	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total Additions</b>	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667
<b>Deductions</b>												
To Capital Restricted Acct.	-	-	-	-	-	-	-	-	-	-	-	-
Existing Debt Service	-	6,581,761	-	-	-	-	-	-	657,712	-	-	-
<b>Total Deductions</b>	\$ -	\$ 6,581,761	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 657,712	\$ -	\$ -	\$ -
<b>Ending Cash Balance</b>	\$ 6,790,624	\$ 785,529	\$ 1,362,196	\$ 1,938,863	\$ 2,515,529	\$ 3,092,196	\$ 3,668,863	\$ 4,245,529	\$ 4,164,484	\$ 4,741,151	\$ 5,317,818	\$ 5,894,484

  

FY 2029												
	July	August	September	October	November	December	January	February	March	April	May	June
<b>Debt Service Account</b>												
<b>Beginning Cash Balance</b>	\$ 5,894,484	\$ 6,471,151	\$ 1,129,541	\$ 1,706,208	\$ 2,282,874	\$ 2,859,541	\$ 3,436,208	\$ 4,012,874	\$ 4,589,541	\$ 4,600,584	\$ 5,177,251	\$ 5,753,918
<b>Additions</b>												
From Rates	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667	\$576,667
From Capital Restricted Acct.	-	-	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total Additions</b>	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667	\$ 576,667
<b>Deductions</b>												
To Capital Restricted Acct.	-	-	-	-	-	-	-	-	-	-	-	-
Existing Debt Service	-	5,918,277	-	-	-	-	-	-	565,623	-	-	-
<b>Total Deductions</b>	\$ -	\$ 5,918,277	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 565,623	\$ -	\$ -	\$ -
<b>Ending Cash Balance</b>	\$ 6,471,151	\$ 1,129,541	\$ 1,706,208	\$ 2,282,874	\$ 2,859,541	\$ 3,436,208	\$ 4,012,874	\$ 4,589,541	\$ 4,600,584	\$ 5,177,251	\$ 5,753,918	\$ 6,330,584

**FY 2023 Retail Billed Consumption (kgal). Data from Demand Detail tab.**

	July	August	September	October	November	December	January	February	March	April	May	June	Total	Avg Day	Max Mon	Avg Day Max Mo
Residential	48,813	77,925	73,671	74,621	46,648	44,467	46,213	43,292	41,374	45,168	40,004	48,311	630,506	1,727	77,925	2,514
Non Residential	49,210	55,007	51,648	54,944	34,072	30,513	27,969	23,104	24,316	26,925	26,268	32,436	436,412	1,196	55,007	1,774
Navy	14,940	18,212	17,612	23,673	16,550	17,747	18,349	15,486	17,539	20,779	15,898	17,801	214,585	588	23,673	764
Portsmouth	54,236	53,176	36,178	34,627	27,425	26,921	24,558	22,739	24,185	26,992	36,193	38,595	405,826	1,112	54,236	1,808

Based on Monthly Billing Data

Based on Daily Meter Data<sup>2</sup>

	Residential	Non Residential	Navy	PWFD
FY 2023 Average Day (MGD)	1.73	1.20	0.61	1.11
Avg. Day of Max Month (MGD)	2.51	1.77	1.01	2.15
Avg Day of Max Month/Annual Avg Day Factor	1.46	1.48	1.65	1.93
System MD/MM Ratio	1.23	1.23		
Weekly Usage Adjustment	1.20	1.17		
<b>Max Day Capacity Factor</b>	<b>2.14</b>	<b>2.13</b>	<b>1.65</b>	<b>1.93</b>

2 - Max Day Demand Factors for PWFD and the Navy are based on daily meter read data. PWFD data provided by PWFD. Navy data gathered using data profilers installed on Navy meters.

**FY 23 System Demand Data**

System Avg. Day	5.59
System Max Day	9.47
Avg. Day of System Max. Month	7.72
System MD/MM Ratio	1.23

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 HJS Schedule D-4  
 Demand Summary

	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
<b>Fiscal Year Annual Demand</b>								
Residential	621,387	643,010	609,006	619,230	627,073	681,778	616,130	630,506
Non-Residential	440,354	457,187	438,155	457,317	383,765	375,177	414,082	436,412
Navy	193,192	180,514	192,925	213,835	191,585	189,334	200,249	214,585
Portsmouth	381,114	380,190	382,088	383,396	414,254	430,218	377,990	405,826
<b>Total 1000's Gallons</b>	<b>1,636,047</b>	<b>1,660,901</b>	<b>1,622,174</b>	<b>1,673,778</b>	<b>1,616,678</b>	<b>1,676,507</b>	<b>1,608,451</b>	<b>1,687,329</b>

	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
<b>Max Month Demand</b>								
<i>(1000's of gallons)</i>								
Residential	83,397	69,250	69,990	72,377	74,592	82,300	70,180	77,925
Commercial	60,766	52,691	54,230	59,171	51,834	47,582	50,951	55,007
Navy	18,507	24,095	18,345	21,660	19,118	18,116	18,692	23,673
Portsmouth	51,240	43,180	42,860	50,632	44,818	55,334	40,299	54,236
<b>NonCoincident Max Month</b>	<b>213,910</b>	<b>189,216</b>	<b>185,425</b>	<b>203,840</b>	<b>190,361</b>	<b>203,332</b>	<b>180,121</b>	<b>210,840</b>

**Unbilled for Water Analysis**

	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	2 Year Average	3 Year Average
Billed Consumption (1,000 gals.)	1,636,047	1,660,901	1,622,174	1,673,778	1,616,678	1,676,507	1,608,451	1,687,329	1,647,890	1,657,429
Total Water Produced (1,000 gals.)	1,983,261	1,960,371	1,981,660	1,971,880	2,019,118	2,108,405	1,962,068	2,042,057	2,002,063	2,037,510
Unaccounted for Water (1,000 gals.)	347,214	299,470	359,486	298,102	402,440	431,898	353,617	354,728	354,173	380,081
Percent Unaccounted for Water	17.51%	15.28%	18.14%	15.12%	19.93%	20.48%	18.02%	17.37%	17.69%	18.6261%

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Rhode Island Public Utilities Commission  
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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-7  
 Expense Detail - Administration  
 15500200

Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year		
50001	Salaries & Wages	Classificaiton								
		Grade								
	General Manager/Chief Engineer	Utilities - 60%	S-15	\$108,851				\$108,851		
	Deputy Utilities Director, Administration and Finance	- 60%	S-12	\$64,425				\$64,425		
	Deputy Utilities Director, Engineering and Operations	- 60%	S-12	\$77,348				\$77,348		
	Utilities Infrastructure Asset Manager	- 60%	S-8	\$58,967				\$58,967		
	Utilities Engineer	- 60%	S-8	\$55,148				\$55,148		
	Executive Assistant, Utilities	- 60%	S-05	\$49,902				\$49,902		
	Administrative Assistant, Utilities	- 60%	S-05	\$44,384				\$44,384		
	Assistant Supervisor Administration and Finance	- 60%	N05	\$54,663				\$54,663		
	Parts/Inventory Control Tech	- 60%	U4	\$38,555				\$38,555		
		Total		\$552,243	\$281,582	\$286,219	\$	281,582	\$270,661	\$552,243
50044	Standby Salaries									
		3 employees \$150 per week	\$	23,400	\$18,720	\$18,720	\$	18,420	\$4,980	\$23,400
50520	Severance Benefits	vacation payout & sick time payout			\$0				\$	-
50100	Employee Benefits									
	General Manager/Chief Engineer	Utilities - 60%	S-15	\$31,620						\$31,620
	Deputy Utilities Director, Administration and Finance	- 60%	S-12	\$10,393						\$10,393
	Deputy Utilities Director, Engineering and Operations	- 60%	S-12	\$35,643						\$35,643
	Utilities Infrastructure Asset Manager	-60%	S-8	\$30,317						\$30,317
	Utilities Engineer	-60%	S-8	\$21,446						\$21,446
	Executive Assistant, Utilities	- 60%	S-05	\$27,690						\$27,690
	Administrative Assistant, Utilities	- 60%	S-05	\$26,091						\$26,091
	Assistant Supervisor Administration and Finance	60%	N05	\$29,069						\$29,069
	Parts/Inventory Control Tech	- 60%	U4	\$25,428						\$25,428
		Total		\$237,696.17	\$135,766	\$140,125	\$	139,015	\$98,681	\$237,696
50107	Retiree Insurance Coverage		\$	273,600	\$265,000	\$384,011	\$	273,742	-\$142	\$273,600
50109	Workers Compensation			\$115,426	\$64,000	\$115,426	\$	81,379	\$34,047	\$115,426
50175	Annual Leave Buyback		\$	2,500	\$3,300	\$3,300	\$	3,750	-\$1,250	\$2,500
50207	Advertisement		\$	4,000	\$4,000	\$4,000	\$	4,000	\$0	\$4,000
50210	Membership Dues & Subscriptions			\$15,000	\$5,055	\$5,055	\$	14,946	\$54	\$15,000
50212	Conferences & Training		\$	7,338	\$2,446	\$2,446	\$	2,302	\$5,036	\$7,338
50214	Tuition Reimbursement		\$	2,000	\$2,000	\$2,000	\$	-	\$2,000	\$2,000
50220	Consultant Fees			\$93,622	\$93,622	\$93,622	\$	44,624	\$48,998	\$93,622

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Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-7  
 Expense Detail - Administration  
 15500200

Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50238	Postage		\$ 1,000	\$1,000	\$1,000	\$ 174	\$826	\$ 1,000
50239	Fire & Liability Insurance		\$60,445	\$36,500	\$54,950	\$ 49,955	\$10,490	\$ 60,445
50251	Telephone & Communication		\$12,500	\$10,600	\$10,600	\$ 9,166	\$3,334	\$ 12,500
50261	Property Taxes							
	Portsmouth	?						
	Tiverton	?						
	Little Compton	?						
	Middletown	?						
	Total	\$0	\$473,671	\$547,231	\$473,671	\$ 464,475	\$92,987	\$ 557,462
50266	Legal & Administrative		\$ 328,312	\$328,312	\$328,312	\$ 318,524	\$0	\$ 318,524
50267	Data Processing (MIS)		\$ 343,175	\$343,175	\$343,175	\$ 343,175	-\$1,155	\$342,020
50268	Mileage Allowance		\$ 5,000	\$2,000	\$2,000	\$ 3,349	\$1,651	\$ 5,000
50271	Gasoline & Vehicle Allowance		\$ 11,629	\$5,382	\$11,000	\$ 8,724	\$2,905	\$ 11,629
50275	Repairs & Maintenance		\$ 2,500	\$1,000	\$1,000	\$ 465	\$2,035	\$ 2,500

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 HJS Schedule D-7  
 Expense Detail - Administration  
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Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year	
50280	Regulatory Expense	\$	1,500	\$500	\$500	\$	-	\$1,500	\$ 1,500
50281	Regulatory Assessment								
				RI Div. of PUC - Assessment	\$110,823				
				RI Dept. of Health - License	\$21,810				
				RIWWA Assessment	\$700				
				Total	\$ 135,000	\$116,158	\$135,000	\$	129,813
								\$5,187	\$ 135,000
50305	Water		\$2,422	\$1,800	\$1,800	\$	2,015	\$407	\$2,422
50306	Electricity		\$9,042	\$7,401	\$9,042	\$	7,988	\$1,054	\$9,042
				70 Halsey St.					
50307	Natural Gas	\$	8,375	\$4,570	\$6,531	\$	6,700	\$1,675	\$8,375
50361	Office Supplies	\$	15,133	\$11,845	\$11,845	\$	9,748	\$5,385	\$ 15,133
50464	Water Revenue reserve								
				"not included in budget"				\$0	

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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-7  
 Expense Detail - Administration  
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Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50505	Self Insurance	\$	500	\$500	\$500	\$ 500	\$0	\$ 500
<b>Total</b>		\$	3,065,341	\$ 2,621,777	\$ 2,774,162	\$ 2,218,533	\$ 591,343	\$ 2,809,877

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Rhode Island Public Utilities Commission  
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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-8  
 Expense Detail - Customer Service  
 15500209

Account	Description	0	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50001	Salaries & Wages								
	Water Service / Meter Supervisor		N5	\$79,774					\$79,774
	Water Service / Meter Technician I or II		U4	\$63,960					\$63,960
	Water Service / Meter Technician I or II		U4	\$62,280					\$62,280
	Water Service / Meter Technician I or II		U4	\$56,022					\$56,022
	Water Service / Meter Technician I or II		U3	\$54,570					\$54,570
	Customer Care Associate		U4	\$54,570					\$54,570
	Customer Care Associate -50%		U4	\$29,530					\$29,530
	Total			\$400,707	\$333,414	\$370,873	\$291,674	\$109,033	\$400,707
50002	Overtime								
	seasonal shutoff Notices - Lead Service Lines			\$9,750	\$2,571	\$2,571	\$4,427	\$ 5,323	\$ 9,750
50004	Temp Salaries			\$0	\$0	\$0	\$8,800	\$(8,800)	\$ -
50100	Employee Benefits								
	Water Service / Meter Supervisor		N5	\$46,443					
	Water Service / Meter Technician I or II		U4	\$41,860					
	Water Service / Meter Technician I or II		U4	\$41,373					
	Water Service / Meter Technician I or II		U4	\$25,991					
	Water Service / Meter Technician I or II		U3	\$39,139					
	Customer Care Associate		U4	\$39,139					
	Customer Care Associate - 50%		U4	\$19,959					
	FICA on OT, Temp salaries & Leave Buyback			\$1,893					
	Total			\$255,796	\$236,012	\$174,457	\$173,340	\$ 82,456	\$255,796
50120	Bank Fees			\$65,000	\$14,400	\$55,000	\$59,431	\$5,569	\$65,000
50175	Annual Leave Buyback			\$15,000	\$4,150	\$4,500	\$13,287	\$1,713	\$15,000
50205	Copying & Binding								
	Moved to Admin Office Supplies			600	\$600	\$500	\$0	\$600	\$600

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Rhode Island Public Utilities Commission  
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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-8  
 Expense Detail - Customer Service  
 15500209

Account	Description	0	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50212	Conferences & Training								
	Backflow Prevention Device Inspectors / Tester Recertification Training			\$700					
	Cross Connection Control Surveyor Training & Certification			\$350					
	Fundamentals of Cross Connection Control			\$1,150					
	American Backflow Prevention Association			\$850					
				<u>\$300</u>					
	Total			\$3,350	\$1,835	\$1,835	\$375	\$1,460	\$1,835
50225	Support Services							\$0	\$0
	Printing & mailing (TouchPoint Communications)			\$16,275					
	Billing Maintenance Contract			\$5,700					
	Beacon Mobile License			\$4,900					
	Beacon Mobile Hosting			\$21,240					
	Badger Service Contract			\$3,500					
	Total			\$51,615	\$45,915	\$45,915	\$19,252	\$32,363	\$51,615
50238	Postage			\$76,583	\$64,200	\$73,538	\$74,106	\$2,477	\$76,583
50271	Gasoline & Vehicle Allowance			\$42,739	\$32,586	\$41,273	\$40,510	\$2,229	\$42,739
50275	Repairs & Maintenance			\$40,000	\$35,000	\$39,880	\$4,638	\$35,362	\$40,000

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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-8  
 Expense Detail - Customer Service  
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Account	Description	0	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50299	Meter Maintenance			\$20,000	\$10,000	\$10,000	\$19,339	\$661	\$20,000
50311	Operating Supplies			\$4,656	\$4,656	\$4,656	\$3,342	\$1,314	\$4,656
50320	Uniforms & protective Gear								
	Boot Allowance		AFSCME Contract	\$1,000					
	Uniform / Clothing			\$2,500					
	Safety Vests			\$250					
	Hi Viz Jackets			\$1,000					
	Gloves, Safety Glasses, Respirator, etc.			\$750					
				\$4,500	\$2,450	\$3,500	\$1,947	\$2,553	\$4,500
50380	Customer Service & Education Supplies			\$7,500	\$3,000	\$5,000	\$7,575	(\$75)	\$7,500
<b>Total</b>				<b>\$997,795</b>	<b>\$790,789</b>	<b>\$833,498</b>	<b>\$722,044</b>	<b>\$274,237</b>	<b>\$996,280</b>

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Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-9  
 Expense Detail - Source of Supply - Island  
 15-500-2212

Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50001	Salaries & Wages							
	Supervisor Water Distribution & Collection - 50%	N6	\$49,488					\$49,488
	Water Distribution & Collection Foreperson	U7	\$74,442					\$74,442
	Utility Operator I, II, III or IV	U6	\$69,757					\$69,757
	Utility Operator I, II, III or IV	U5	\$62,583					\$62,583
	Utility Operator I, II, III or IV	U4	\$57,517					\$57,517
	Utility Operator I, II, III or IV	U4	\$54,570					\$54,570
	Total		\$368,357	\$ 312,654	\$ 316,074	\$ 345,582	\$22,775	\$368,357
50002	Overtime		\$ 34,650	\$ 20,657	\$ 33,000	\$ 32,988	\$1,662	\$ 34,650
50004	Temp Salaries							
	2 people 19 weeks @		\$ 34,580	\$ 6,917	\$ -	\$ -	\$ 34,580	\$ 34,580
50100	Employee Benefits							
	Supervisor Water Distribution & Collection - 50%	N6	\$26,004					
	Water Distribution & Collection Foreperson	U7	\$44,897					
	Utility Operator I, II, III or IV	U6	\$43,540					
	Utility Operator I, II, III or IV	U5	\$41,461					
	Utility Operator I, II, III or IV	U4	\$39,993					
	Utility Operator I, II, III or IV	U4	\$25,571					
	FICA on OT Temp & Leave buyback		\$3,787					
	Total		\$225,251	\$ 212,596	\$ 181,688	\$ 175,319	\$ 49,932	\$ 225,251

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Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-9  
 Expense Detail - Source of Supply - Island  
 15-500-2212

Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50175	Annual Leave Buyback		\$1,700	\$ 1,700	\$ 3,400	\$ -	1,700	\$1,700
50306	Contribution to Electricity Restricted Account St Mary's & Paradise Pumping Stations		\$40,706	\$30,447	\$ 31,208	\$ 32,565	8,141	\$40,706
50271	Gas/Vehicle Maintenance		\$92,760	\$ 60,043	\$ 88,766	\$ 80,919	11,842	\$92,760
50275	Repairs & Maintenance (Industrial & Stonkus)							
	Annual Maintenance of pumps		\$ 1,500					
	Misc Pump & minor repairs		\$ 8,500					
	Aluminum boat & boat engine supplies		\$ 1,500					
	Trimmers, blowers, chain saw, supplies, repairs & replace		\$ 2,000					
	Misc.		\$ 500					
			\$ 17,755	\$ 14,000	\$ 17,293	\$ 13,573	4,182	\$ 17,755
50277	Reservoir Maintenance							
	Tree Removal		\$2,500					
	Dam repairs (gravel, riprap, gabions, etc.)		\$11,000					
	sign installation & Maintenance		\$2,000					
	aquatic herbicide & supplies		\$2,500					
	brush cutter/mower		\$5,000					
	dam inspections		\$2,000					
	total		\$47,500	\$ 16,000	\$ 28,101	\$ 57,711	(10,211)	\$47,500

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Rhode Island Public Utilities Commission  
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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-9  
 Expense Detail - Source of Supply - Island  
 15-500-2212

Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50311	Operating Supplies		\$6,240	\$ 6,240	\$ 6,240	\$ 2,718	\$ -	\$6,240
50320	Uniforms & protective Gear							
	Boot Allowance	AFSCM	\$1,100					
	Uniform / Clothing		\$2,250					
	Safety Vests		\$275					
	Hi Viz Jackets		\$1,100					
	Gloves, Safety Glasses, Respirator, etc.		\$825					
			\$4,450	\$ 2,000	\$ 3,500	\$ 1,984	\$ 2,466	\$ 4,450
50335	Chemicals		128,125	\$ 94,800	\$ 128,125	\$ 94,690	\$ 33,435	\$ 128,125
<b>total</b>			<b>\$1,002,075</b>	<b>\$ 778,054</b>	<b>\$ 837,395</b>	<b>\$ 838,048</b>	<b>\$ 164,027</b>	<b>\$ 1,002,075</b>

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Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-10  
 Expense Detail - Source of Supply - Mainland  
 15-500-2213

Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50002	Overtime		\$ 12,500	\$ 8,922	\$ 8,922	\$ 11,871	\$629	\$ 12,500
50004	Temp Salaries		\$ 54,527	\$ 19,765	\$ 19,765	\$ 51,930	\$2,597	\$ 54,527
50005	Permanent Part time	12 months @ \$1,075	\$ 16,125	\$ 12,900	\$ 12,900	\$ 5,200	\$10,925	\$ 16,125
	Employee Benefits		\$ 70,652					
50100		FICA 7.65% on OT, Temporary, Perm Part time Fringe on Part Time,Temp & OT	7.65% \$5,405	\$ 2,525	\$ 2,555	\$ 2,461	\$2,944	\$5,405
50306	Contribution to Electricity Restricted Account	Sakonnet pumping Station	\$ 288,328	\$ 138,061	\$ 173,783	\$ 240,273	\$48,054	\$288,328
50275	Repairs & Maintenance		\$ 22,255	\$17,000	\$17,000	\$ 25,259	-\$3,004	\$ 22,255
50277	Reservoir Maintenance		\$ 12,000	\$12,000	\$12,000	\$ 4,787	\$7,213	\$ 12,000
50311	Operating Supplies		\$ 1,000	\$466	\$466	\$ 639	\$361	\$ 1,000
	<b>Total</b>		<b>\$ 412,139</b>	<b>\$ 211,639</b>	<b>\$ 247,391</b>	<b>\$ 342,421</b>	<b>\$ 69,718</b>	<b>\$ 412,139</b>

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Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-11  
 Expense Detail - Station One  
 15-500-2222

Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50001 Salaries & Wages								
	Water Treatment Superintendent - 50%	S9	\$53,707					\$53,707
	Assistant Water Treatment Superintendent - 50%	S8	\$49,727					\$49,727
	Water Plant Operator - Grade 4	U7	\$74,442					\$74,442
	Water Plant Operator - Grade 4	U7	\$72,453					\$72,453
	Water Plant Operator - Grade 4	U6	\$71,664					\$71,664
	Water Plant Operator - Grade 3	U6	\$71,664					\$71,664
	Water Plant Operator - Grade 3	U6	\$69,757					\$69,757
	Water Plant Operator - Grade 3	U6	\$69,757					\$69,757
	Water Plant Operator - Grade 3	U6	\$64,363					\$64,363
	Water Plant Operator - Grade 2	U4	\$59,344					\$59,344
	Water Plant Operator - Grade 1	U3	\$54,570					\$54,570
	Total		\$711,449	\$ 513,045	\$ 528,124	\$ 606,813	\$ 104,636	\$711,449
50002 Overtime			\$ 150,000	\$ 86,431	\$ 123,571	\$ 143,194	\$ 6,806	\$ 150,000
50003 Holiday Pay			\$ 23,959	\$ 21,781	\$ 21,781	\$ 20,674	\$ 3,285	\$ 23,959
50045 Lead Plant Operator Stipend	3 staff \$80 per week 52 weeks		\$ 12,480	\$ 12,480	\$ 12,480	\$ 11,240	\$ 1,240	\$ 12,480

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Rhode Island Public Utilities Commission  
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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-11  
 Expense Detail - Station One  
 15-500-2222

Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50100 Employee Benefits	Water Treatment Superintendent - 50%	S9	\$26,588					
	Assistant Water Treatment Superintendent - 50%	S8	\$14,964					
	Water Plant Operator - Grade 4	U7	\$44,897					
	Water Plant Operator - Grade 4	U7	\$44,321					
	Water Plant Operator - Grade 4	U6	\$44,092					
	Water Plant Operator - Grade 3	U6	\$30,524					
	Water Plant Operator - Grade 3	U6	\$43,540					
	Water Plant Operator - Grade 3	U6	\$43,540					
	Water Plant Operator - Grade 3	U6	\$28,408					
	Water Plant Operator - Grade 2	U4	\$40,522					
	Water Plant Operator - Grade 1	U3	\$25,571					
	FICA on OT, Stipend, holiday, Leave Buyback		\$10,279					
	Total		\$397,246	\$ 263,937	\$ 287,885	\$ 280,974	\$ 116,272	\$397,246
50175 Annual Leave Buyback			\$15,700	\$ 11,600	\$ 11,600	\$ 14,273	\$ 1,427	\$15,700
50212 Conferences & Training			\$ 4,500	\$ 2,752	\$ 2,752	\$ 2,553	\$ 1,948	\$ 4,500
50239 Fire & Liability Insurance RI Interlocal	Premium for fy 2018-2019		\$ 94,228	\$ 64,765	\$ 64,765	\$ 88,364	\$ 5,864	\$ 94,228

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Rhode Island Public Utilities Commission  
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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-11  
 Expense Detail - Station One  
 15-500-2222

Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50306	Contribution to Electricity Restricted Account	100 Bliss Mine Rd	\$ 287,300	\$ 223,137	\$ 275,720	\$ 239,417	\$ 47,883	\$ 287,300
50307	Natural Gas	100 Bliss Mine Rd	\$ 51,072	\$30,468	\$48,640	\$ 45,226	\$ 5,846	\$ 51,072
50260	Rental of Equipment		\$ 1,150	\$1,000	\$1,000	\$ 719	\$ 431	\$ 1,150
50305	Sewer Charge		\$ 216,150	\$ 124,898	\$ 124,898	\$ 172,841	\$ 43,309	\$ 216,150
50271	Gas/Vehicle Maintenance		\$ 10,056	\$ 6,410	\$ 10,056	\$ 4,607	\$ 5,449	\$ 10,056
50275	Repairs & Maintenance	Total	\$ 113,174	\$ 55,000	\$ 55,000	\$ 26,120	\$ 87,054	\$ 113,174
		Variable frequency Drives	\$ 3,000	\$ 3,000				
		Gas Boilers & Hot water Heater	\$ 23,972	\$ 5,000				
		Backup Generators-annual service	\$ 4,800	\$ 1,500				
		Transfer switches	\$ 720	\$ 600				
		SCADA Maintenance & Repair	\$ 14,000	\$ 14,000				
		Analyzer service	\$ 36,796	\$ 8,350				
		HVAC Service Contact	\$ 7,306	\$ 10,000				
		DAF Compressors	\$ 4,500	\$ 5,000				
		Fire Panel Maintenance	\$ 500	\$ 500				
		Reservoir Rd Storage Inspection	\$ 2,000	\$ 2,000				
		MCC Breaker Panel Inspection	\$ 2,000	\$ 2,000				
		Rebuild/Repack Raw water Pumps 1 & 2	\$ 2,300	\$ 2,300				
		Pump Repair	\$ 11,000	\$ 570				
		Fire Extinguisher Service	\$ 280	\$ 180				
50311	Operating Supplies	Total	\$ 15,000	\$ 13,969	\$ 13,969	\$ 5,107	\$ 9,893	\$ 15,000
50320	Uniforms & Protective Gear		\$12,150	\$3,625	\$ 13,969	\$ 5,107	\$ 7,043	\$ 12,150
	Boot Allowance	AFSCME Contract \$200/Year	\$2,000	\$150				
	Uniform / Clothing		\$5,500	\$2,575				
	Hi Viz Jackets, Rain Gear, and Safety Vests		\$2,200	\$300				
	Gloves, Safety Glasses, Respirator, etc.		\$1,200	\$290				
	Coveralls, Chemical Protection		\$1,000	\$250				
	Work Lights, Misc.		\$250	\$60				

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Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-11  
 Expense Detail - Station One  
 15-500-2222

Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50335 Chemicals								
	PACI Quantity		60,435					
	Unit Cost Per Gal	\$	3.3200					
	PACI Total Cost	\$	200,644					
	Hypochlorite Quantity		24,199					
	Unit Cost	\$	2.8300					
	Chlorine Total Cost	\$	68,483					
	Flouride quantity		6,000					
	Unit cost	\$	2.3300					
	Flouride Total Cost	\$	13,980					
	Sodium chlorite quantity		66,526					
	Unit Cost	\$	0.7900					
	Sodium chlorite total Cost	\$	52,556					
	32% HCl Quantity		4,625					
	Unit Cost Per Gal	\$	2.3900					
	Sodium chlorite total Cost	\$	11,054					
	Polymer Quantity		970					
	Unit Cost	\$	13.0500					
	Polymer Total Cost	\$	12,659					
	Sodium Hydroxide quantity		29,741					
	Unit Cost	\$	1.4000					
	Sodium Hydroxide total cost	\$	41,637					
	GAC Filters (816) Quantity		1,640					
	Unit Cost Per CF	\$	36.00					
	GAC Total Cost	\$	59,040					
	GAC AWT (400) Quantity		6					
	Unit Cost Per Vessel	\$	47,200					
	GAC Total Cost	\$	283,200					
	HCl Scrubber Media (Chlorosorb)							
	HCl Scrubber Media Total Cost	\$	5,000					
	total	\$	748,253	\$ 431,220	\$ 431,220	\$ 606,568	\$ 141,684	\$ 748,253
	<b>Total</b>	\$	<b>2,863,867</b>	\$ <b>1,866,518</b>	\$ <b>2,027,430</b>	\$ <b>2,273,796</b>	\$ <b>590,071</b>	\$ <b>2,863,867</b>

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Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-12  
 Expense Detail - Lawton Valley  
 15-500-2223

Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50001	Salaries & Wages							
	Water Treatment Superintendent - 50%	S9	\$53,707					\$53,707
	Assistant Water Treatment Superintendent - 50%	S8	\$49,727					\$49,727
	Water Plant Operator - Grade 4	U7	\$74,442					\$74,442
	Water Plant Operator - Grade 4	U6	\$71,664					\$71,664
	Water Plant Operator - Grade 3	U6	\$71,664					\$71,664
	Water Plant Operator - Grade 3	U6	\$69,757					\$69,757
	Water Plant Operator - Grade 3	U6	\$69,757					\$69,757
	Water Plant Operator - Grade 3	U6	\$64,363					\$64,363
	Water Plant Operator - Grade 2	U4	\$59,344					\$59,344
	Water Plant Operator - Grade 1	U3	\$54,570					\$54,570
	<b>Total</b>		\$638,996	\$ 531,042	\$ 648,912	\$ 591,012	\$47,984	\$638,996
50002	Overtime		\$150,000	\$ 109,464	\$ 93,983	\$ 140,879	\$9,121	\$150,000
50003	Holiday Pay	\$	22,500	\$ 19,615	\$ 19,615	\$ 20,114	\$ 2,386	\$ 22,500
50045	Lead Plant Operator Stipend	\$	12,480	\$ 12,480	\$ 12,480	\$ 7,461	\$ 5,019	\$ 12,480

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Rhode Island Public Utilities Commission  
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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-12  
 Expense Detail - Lawton Valley  
 15-500-2223

Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50100 Employee Benefits								
	Water Treatment Superintendent - 50%	S9	\$26,588					
	Assistant Water Treatment Superintendent - 50%	S8	\$14,964					
	Water Plant Operator - Grade 4	U7	\$44,897					
	Water Plant Operator - Grade 4	U6	\$44,092					
	Water Plant Operator - Grade 3	U6	\$30,524					
	Water Plant Operator - Grade 3	U6	\$29,972					
	Water Plant Operator - Grade 3	U6	\$43,540					
	Water Plant Operator - Grade 3	U6	\$41,976					
	Water Plant Operator - Grade 2	U4	\$40,522					
	Water Plant Operator - Grade 1	U3	\$39,139					
	FICA on OT, holiday, Stipend, Leave buyback		\$14,878					
	Total		\$371,092	\$ 322,889	\$ 280,565	\$ 309,454	\$ 61,638	\$371,092
50175 Annual Leave Buyback		\$	9,500	\$ 9,500	\$ 7,400	\$ 6,711	\$ 2,789	\$ 9,500
50212 Conferences & Training		\$	2,520	\$2,520	\$2,520	\$ 1,068	\$ 1,452	\$ 2,520
50239 Fire & Liability Insurance		\$	99,792	\$ 60,325	\$ 90,720	\$ 82,473	\$ 17,319	\$ 99,792
50306 Contribution to Electricity Restricted Account	Lawton Valley Treatment Plant & Pumping Station	\$	286,034	\$ 286,034	\$ 286,034	\$ 237,303	\$ 48,731	\$ 286,034

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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
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 Expense Detail - Lawton Valley  
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Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50307	Natural Gas	\$	37,185	\$ 26,264	\$ 37,185	\$ 26,611	\$ 10,574	\$ 37,185
50260	Rental of Equipment	\$	1,150	\$ 1,000	\$ 1,000	\$ 691	\$ 459	\$ 1,150
50305	Sewer Charge	\$	608,122	\$ 434,711	\$ 434,711	\$ 486,497	\$ 121,625	\$ 608,122
50271	Gas/Vehicle Maintenance	\$	10,056	\$ 6,117	\$ 7,613	\$ 5,373	\$ 4,683	\$ 10,056
50275	Repairs & Maintenance	\$	115,174	\$ 65,000	\$ 85,358	\$ 92,995	\$ 22,179	\$ 115,174
	Variable frequency Drives	\$	3,000	\$ 3,000				
	Gas Boilers & Hot water Heater	\$	23,972	\$ 5,600				
	Backup Gnerators-annual service	\$	4,800	\$ 1,500				
	Transfer switches	\$	720	\$ 600				
	SCADA Maintenance & Repair	\$	14,000	\$ 14,000				
	Analyzer service	\$	36,796	\$ 9,625				
	HVAC Service Contact	\$	7,306	\$ 18,000				
	DAF Compressors	\$	4,500	\$ 4,000				
	Fire Panel Maintenance	\$	500	\$ 400				
	Tank Inspection	\$	6,000	\$ 4,275				
	Rebuild/Repack Raw Pumps	\$	2,300	\$ 3,000				
	Misc.	\$	11,000	\$ 1,000				
	Fire Extinguisher Service	\$	280	\$ -				

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 Expense Detail - Lawton Valley  
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Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50311	Operating Supplies		\$ 12,386	\$ 12,386	\$ 12,386	\$ 2,702	\$ 9,684	\$ 12,386
50320	Uniforms & protective Gear		\$10,935	\$ 1,303	\$ 1,303	\$ 835	\$ 10,100	\$ 10,935
	Boot Allowance	AFSCME Contract \$200/Year	\$1,800	\$150				
	Uniform / Clothing		\$4,950	\$2,575				
	Hi Viz Jackets, Rain Gear, and Safety Vests		\$1,980	\$300				
	Gloves, Safety Glasses, Respirator, etc.		\$1,080	\$290				
	Coveralls, Chemical Protection		\$900	\$250				
	Work Lights, Misc.		\$225	\$60				

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 HJS Schedule D-12  
 Expense Detail - Lawton Valley  
 15-500-2223

Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50335	Chemicals							
	PACl Quantity		86,535					
	Unit Cost Per Gal	\$	3.3200					
	PACl Total Cost	\$	287,296					
	Hypochlorite Quantity		32,982					
	Unit Cost	\$	2.8300					
	Chlorine Total Cost	\$	93,339					
	Flouride quantity		4,656					
	Unit cost	\$	2.3300					
	Flouride Total Cost	\$	10,848					
	Sodium chlorite quantity		39,000					
	Unit Cost	\$	0.7900					
	Sodium chlorite total Cost	\$	30,810					
	32% HCl Quantity		4,402					
	Unit Cost Per Gal	\$	2.3900					
	Sodium chlorite total Cost	\$	10,521					
	Polymer Quantity		805					
	Unit Cost	\$	13.0500					
	Polymer Total Cost	\$	10,505					
	Sodium Hydroxide quantity		33,955					
	Unit Cost	\$	1.4000					
	Sodium Hydroxide total cost	\$	47,537					
	GAC Filters (816) Quantity		1,760					
	Unit Cost Per CF	\$	36.50					
	GAC Total Cost	\$	64,240					
	GAC AWT (400) Quantity		6					
	Unit Cost Per Vessel	\$	47,200					
	GAC Total Cost	\$	283,200					
	HCl Scrubber Media (Chlorosorb)							
	HCl Scrubber Media Total Cost	\$	5,000					
	total	\$	843,297	\$ 328,667	\$ 328,667	\$ 520,409	\$ 322,887	\$ 843,297
<b>Total</b>		\$	<b>3,231,218</b>	\$ <b>2,229,317</b>	\$ <b>2,350,452</b>	\$ <b>2,532,587</b>	\$ <b>698,631</b>	\$ <b>3,231,218</b>

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Rhode Island Public Utilities Commission  
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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-13  
 Expense Detail - Laboratory  
 15-500-2235

Account	Description	0	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50001	Salaries & Wages								
	Laboratory Supervisor	S9		\$96,576					
	Microbiologist	N05		\$74,087					
		Total		\$170,663	\$ 143,963	\$156,977	\$ 146,399	\$ 24,264	\$170,663
50100	Employee Benefits								
	Laboratory Supervisor	S9		\$37,744					
	Microbiologist	N05		\$44,795					
	Benefits on Annual leave buyback			\$325					
		Total		\$82,864	\$ 55,194	\$59,707	\$ 56,521	\$ 26,343	\$82,864
50175	Annual Leave Buyback			\$4,250	\$ 4,250	\$4,250	\$ 3,834	\$ 416	\$4,250
50275	Repairs & Maintenance			\$11,364	\$ 6,200	\$6,200	\$ 5,517	\$ 5,847	\$11,364
	HACH QbD 1200			\$5,645					
	HACH TU 5200			\$1,362					
	HACH DR 3900			\$1,054					
	HACH DR 6000			\$1,703					
	Economy Lab Services			\$600					
	Calibration Services			\$500					
	KEMIO Repair			\$500					
50281	Regulatory Assessment		Total	\$95,235	\$ 83,700	\$83,700	\$ 62,767	\$ 32,468	\$ 95,235
	RIDOH			\$30,000.00					
	PFAS/PFOA			\$11,375.00					
	PFAS FIELD REAGENT BLANKS			\$11,375.00					
	IDEXX/BACTERIA			\$8,600.00					
	TOC			\$4,484.00					
	ESS DISPOSAL FEE			\$4,116.00					
	LEAD			\$3,850.00					
	COPPER			\$3,850.00					
	TTHM			\$3,708.00					
	HAA 5			\$2,592.00					
	CHLORITES			\$2,520.00					
	CHLORATES			\$2,520.00					
	ERA QC			\$2,347.74					
	METALS PREP			\$1,876.00					
	SODIUM			\$476.00					
	ESS STATE UPLOAD			\$400.00					
	RI LAB LICENSE			\$400.00					
	BROMIDE			\$396.00					
	EUROFINS SHIPPING			\$349.08					

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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-13  
 Expense Detail - Laboratory  
 15-500-2235

Account	Description	0	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50339	Laboratory Supplies	Total		\$78,466	\$ 40,000	\$40,000	\$ 41,865	\$ 36,601	\$ 78,466
		LMILZRQVP3US DIRECT Q3 UV S. KIT		\$18,630.00					
		HACH DR 6000 SPECTROPHOTOMETER		\$13,801.65					
		LOVIBOND 25ML FREE CHLORINE DPD		\$5,441.58					
		LOVIBOND 25ML TOTAL CHLORINE DPD		\$5,393.25					
		LORVSTAR40B2 VERSA STAR KIT 2 PH/ISE MODULES METER KIT		\$2,969.00					
		KEMIO, DISINFECTION SOFT CASE KIT KEM510DIS		\$2,768.00					
		Kemio Sensors 25 CDX 500/PK		\$2,760.00					
		LOVISTAR PH/ISE MODULE		\$2,298.40					
		LOVIBOND 10ML FREE CHLORINE DPD		\$2,051.28					
		21251211 FLUORIDE ELECTRODE		\$1,779.90					
		SMARTPAK DQ3		\$1,408.00					
		HACH STABLCAL TURBIDITY STANDARD SET LZ Y835		\$1,406.00					
		LIGHTDECK HACH ALGAL TOXIN TEST		\$1,254.00					
		9459400 ONE REAGENT SOLUTION		\$1,176.00					
		LC148802 GLYCINE		\$934.40					
		LOR927007MD TEMP PROB		\$785.40					
		22451002 FLUORIDE STD 2PPM		\$761.60					
		22451101 FLUORIDE STANDARD 1PPM		\$761.60					
		SPC2980500 GEL CHECK STD		\$658.00					
		21257515 TISAB		\$652.80					
		LOR9107BNMD PH ELECTRODE		\$612.00					
		LABBLWTIPA70 ALCHOL WIPES		\$500.00					
		HACH COPPER REAGENT SET 2242700		\$478.00					
		MILLIPAK EXPRESS 40		\$448.00					
		FILTER PAPER LABBEST GRADE 613		\$429.92					
		LSNI-Q-10 QUARTZ VIAL		\$420.00					
		SPCUVT-60020 LAMP UV254		\$400.00					
		LC140201 ELECTRODE STORAGE SOLUTION		\$386.00					
		WRI1501-1 PH 4		\$331.16					
		WRI1551-1 PH 7		\$330.76					
		WRI1601-1 PH 10		\$326.76					
		HACH SAMPLE VIALS FOR TU5200 LZV946		\$317.16					
		9459500 QBD 1200 CALIBRATION SOLUTION		\$306.00					
		VARIO PAN LOB 530632		\$291.04					
		VARIO ALKALINE CYANIDE LOB 530622		\$290.04					
		STERILE PIPETS 1ML		\$290.00					
		P-200-30 SIMPORT 1 ML PIPETS		\$285.71					
		PT547 CR2 REAGENT		\$280.00					
		EC 2000 ZERO STANDARD 135059		\$259.76					
		HACH STABLCAL 0.30 NTU 2697953		\$254.00					
		SPORE STRIPS SPC1195195		\$250.00					
		LOR90061 OPTIMUM RESULTS A		\$241.40					
		EC 2000 VALIDATION STANDARD		\$241.06					
		PT579 GLYCINE REAGENT		\$240.00					
		HACH HARDNESS QUALITY CONTROL 2833449 500ML		\$237.27					
		PT546 CR1 REAGENT		\$228.00					
		LBBL221030 AGAR		\$214.64					
		VARIO ASCORBIC ACID LOB 541100		\$194.48					

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Rhode Island Public Utilities Commission  
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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-13  
 Expense Detail - Laboratory  
 15-500-2235

Account	Description	0	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
				\$193.12					
				\$168.00					
				\$164.00					
				\$134.80					
				\$132.00					
				\$126.00					
				\$115.00					
				\$112.31					
				\$107.10					
				\$98.20					
				\$85.85					
				\$84.50					
				\$69.80					
				\$61.10					
				\$40.21					

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Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-14  
 Expense Detail - Distribution  
 15-500-2241

Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year)	Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50001	Salaries & Wages								
	Supervisor Water Distribution & Collection - 50%	N6	\$49,488						\$49,488
	Water Distribution & Collection Foreperson	U7	\$74,442						\$74,442
	Engineering Technician	U6	\$76,763						\$76,763
	Utility GIS and Field Specialist - 50% (50% WPC)	N4	\$44,996						\$44,996
	Utility Equipment Operator	U6	\$72,332						\$72,332
	Utility Operator I, II, III or IV	U6	\$69,757						\$69,757
	Utility Locator/Damage Prevention Technician - 60%	U6	\$35,832						\$35,832
	Utility Operator I, II, III or IV	U5	\$62,583						\$62,583
	Utility Operator I, II, III or IV	U5	\$62,583						\$62,583
	Utility Operator I, II, III or IV	U4	\$57,517						\$57,517
	Utility Operator I, II, III or IV	U4	\$54,570						\$54,570
	Utility Operator I, II, III or IV	U4	\$54,570						\$54,570
			\$715,433	\$ 521,449	\$ 604,572	\$	607,077	\$ 108,355	\$715,433
50002	Overtime		\$75,000	\$ 42,094	\$ 42,094	\$	68,473	\$ 6,527	\$75,000
50004	Temp Salaries	2 people 19 weeks @\$22.75/hour	\$ 34,580	\$ 19,456	\$ 19,456	\$	-	\$ 34,580	\$ 34,580
50100	Employee Benefits								
	Supervisor Water Distribution & Collection - 50%	N6	\$26,004						
	Water Distribution & Collection Foreperson	U7	\$44,897						
	Engineering Technician	U6	\$45,570						
	Utility GIS and Field Specialist - 50% (50% WPC)	N4	\$24,702						
	Utility Equipment Operator	U6	\$44,286						
	Utility Operator I, II, III or IV	U6	\$29,972						
	Utility Locator/Damage Prevention Technician - 60%	U6	\$22,046						
	Utility Operator I, II, III or IV	U5	\$41,461						
	Utility Operator I, II, III or IV	U5	\$41,461						
	Utility Operator I, II, III or IV	U4	\$26,425						
	Utility Operator I, II, III or IV	U4	\$25,571						
	Utility Operator I, II, III or IV	U4	\$25,571						
			\$397,963	\$ 303,539	\$ 604,572	\$	323,274	\$ 74,689	\$ 397,963
50175	Annual Leave Buyback		\$6,000	\$ 6,000	\$ 6,000	\$	3,085	\$ 2,915	\$6,000
50212	Conferences & Training		\$6,225	\$ 2,446	\$ 2,446	\$	2,964	\$ 3,261	\$6,225
50225	Contract Services		\$ 13,500	\$ 11,870	\$ 11,870	\$	11,822	\$ 1,678	\$ 13,500
50239	Fire & Liability Insurance		\$ 15,787	\$ 10,910	\$ 10,910	\$	14,845	\$ 942	\$ 15,787
50306	Electricity Restricted Account	Forest Ave, Goulart Lane, Reservoir Rd	\$ 29,366	\$ 22,057	\$ 22,057	\$	10,509	\$ 18,857	\$ 29,366
50260	Heavy Equipment Rental		\$ 9,000	\$ 9,000	\$ 9,000	\$	1,819	\$ 7,181	\$ 9,000
50271	Gas/Vehicle Maintenance		\$ 113,715	\$ 87,483	\$ 104,777	\$	99,615	\$ 14,100	\$ 113,715
50275	Repairs & Maintenance		\$ 23,791	\$ 20,200	\$ 22,057	\$	8,736	\$ 15,055	\$ 23,791

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Rhode Island Public Utilities Commission  
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 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-14  
 Expense Detail - Distribution  
 15-500-2241

Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year)	Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50276	Main Maintenance		\$ 120,543	\$ 66,000	\$ 66,000	\$	82,580	\$ 37,963	\$ 120,543
50296	Service Maintenance		\$ 95,000	\$ 30,000	\$ 30,000	\$	37,770	\$ 57,230	\$ 95,000
50311	Operating Supplies		\$ 10,737	\$ 7,450	\$ 7,450	\$	8,736	\$ 2,001	\$ 10,737
50320	Uniforms & protective Gear								
	Boot Allowance	AFSCME Contract \$200/Year		\$2,100					
	Uniform / Clothing			\$5,250					
	Safety Vests			\$525					
	Hi Viz Jackets			\$2,100					
	Gloves, Safety Glasses, Respirator, etc.			\$1,575					
				\$9,450	\$ 4,000	\$ 5,400	\$ 4,710	\$ 4,740	\$ 9,450
<b>Total</b>			<b>\$ 1,669,865</b>	<b>\$ 1,161,508</b>	<b>\$ 1,566,215</b>	<b>\$</b>	<b>1,286,015</b>	<b>\$ 386,814</b>	<b>\$ 1,676,090</b>

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Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Mo  
 HJS Schedule D-15  
 Expense Detail - Fire Protection  
 15-500-2245

Account	Description	Notes	FY25	Docket 4933	Budget FY24	(Test Year) Actual FY 23	▲ FY23 to FY25	Proposed FY25 Rate Year
50275	Repair & Maintenance - Equipment		\$120,000	\$ 31,300	\$ 31,300	\$ 116,551	\$ 3,449	\$ 120,000



Rhode Island Public Utilities Commission  
 Docket 24-30-WW  
 Newport Water - FY 2025 Rate Filing (Supplemental Model)  
 HJS Schedule D-17  
 City Services Calculation

	<i>FY2019 Adopted Budget</i>	<i>Less School</i>	<i>Less Civic Support</i>	<i>Less Debt Service</i>	<i>Less Capital</i>	<b>Total to be Allocated</b>	<b>Percentage</b>
General Fund	\$97,003,290	\$20,775,023	\$2,014,487	\$5,452,352	\$3,212,552	\$65,548,876	69.15%
Water Fund Total Operating Expenses	\$23,100,625	\$-	\$-	\$6,796,599	\$3,360,400	\$12,943,626	13.66%
WPC Fund	\$24,262,052			\$6,303,683	\$4,205,000	\$13,753,369	14.51%
Maritime Fund	\$1,236,587				\$295,000	\$941,587	0.99%
Parking Fund	\$2,061,699				\$460,000	\$1,601,699	1.69%
<b>Total</b>	<b>\$147,664,253</b>					<b>\$94,789,157</b>	

School Appropriation: \$25,968,779  
 20% appropriation left in general fund \$5,193,756  
 \$20,775,023

Allocated Item	Cost To Be Allocated	Water %	
		Water %	Water Fund
Audit Fees	\$ 80,000	6.18%	4,944
OPEB Contribution (1)	\$ 820,000	3.84%	31,488
City Council	\$ 115,297	3.42%	3,943
City Clerk	\$ 453,679	1.00%	4,537
City Manager	\$ 560,914	13.66%	76,621
Human Resources	\$ 355,898	1.74%	6,193
City Solicitor	\$ 200,067	13.66%	27,329
Finance Admin 50%	\$ 191,888	13.66%	26,212
Finance - 5% RICWFA	\$ 6,726	50.00%	3,363
Finance Admin 10% Inv/Debt	\$ 38,378	30.77%	11,809
Purchasing	\$ 121,302	18.47%	22,404
Collections	\$ 428,073	5.80%	24,828
Accounting - Wires - 5%	\$ 13,070	70.00%	9,149
Accounting	\$ 598,939	10.97%	65,704
<b>Total Allocation</b>			<b>318,524</b>
<b>Legal &amp; Administrative</b>			<b>318,524</b>
		<b>rounded</b>	<b>\$ 318,524</b>

Allocation of Data Processing Costs to Enterprise Funds

Cost Type	Cost Basis	Total Annual City Cost	Water Division Portion
Managed Services / Help Desk	Per User	\$568,000	\$79,520
ERP Munis/Lawson	Per User	\$470,000	\$65,800
Licensing*	Per User	\$680,000	\$95,200
TeleCom/Broadband	Per Division	\$344,000	\$40,000
Postage	Usage	\$45,390	\$5,500
Hosting (Navisite/DR)	Per User	\$400,000	\$56,000
<b>Totals</b>		<b>\$2,507,390</b>	<b>\$342,020</b>

\*Licensing Includes: Vision/Opal, Barracuda, VMWare, ESRI, VEEAM, Exagrid, EvenTide, WebEx, SQL, Windows, Exchange, Adobe, MapGeo, Cisco SmartNet, Genetec, ManageEngine, BitDefender XDR, DUO MFA