STATE OF MAINE PUBLIC DRINKING WATER COMMISSION



2022 ANNUAL REPORT STATE FISCAL YEAR ENDING JUNE 30, 2022

Annual Report of the Maine Public Drinking Water Commission

for the period ending June 30, 2022

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Introduction

The Annual Report of the Maine Public Drinking Water Commission (MPDWC) is prepared for the Commissioner of the Department of Health and Human Services, pursuant to 22 M.R.S. §§ 2660-C (4)(H). This statute requires that the MPDWC submit an annual report to the DHHS Commissioner that must include, but is not limited to, a performance evaluation of the program, including the implementation of administrative remedies, and MPDWC recommendations regarding, but not limited to, administrative remedies, program operations, funding and staffing requirements, funding formulas and fee collection and transfer schedules.

The purpose of the report is to provide the DHHS Commissioner with an understanding of the issues the MPDWC and the Maine CDC 's Drinking Water Program (DWP) faced during the last year, as well as outline the goals and work for the upcoming year. Background information about the regulated public water systems is also provided, along with the current fee structure. Enclosed or linked with this report are:

- <u>DWP's Public Drinking Water in Maine Annual Report 2021</u>
- <u>The 2021 Drinking Water Construction Project Report</u>
- The Drinking Water Program's State Fiscal Year 2022 Financial Summary

Enabling Legislation

Legislation relating to the MPDWC is found in 22 M.R.S. §§ 2660-B - 2660-G. The statutes were first established in 1993 (c. 410) and have been modified five times since (1995, c. 581; 1995, c. 21; 1997, c. 705; 2001, c. 232; 2003, c. 601; and 2009, c. 15).

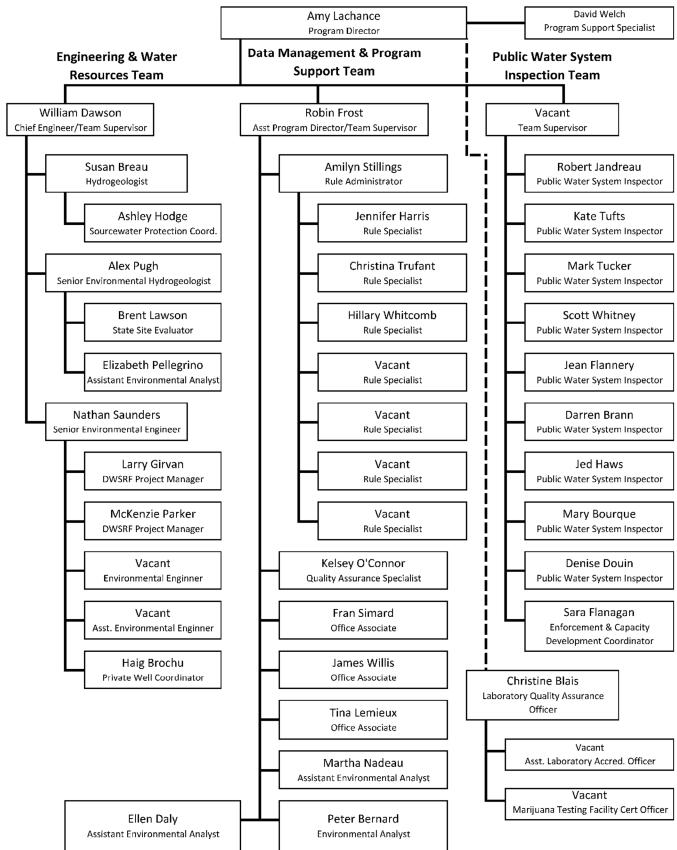
The legislation includes definitions, membership requirements, responsibilities, duties, compensation, annual report requirements, and authority to impose an annual public water system (PWS) operation fee.

Members of the Maine Public Drinking Water Commission

	Seat # & Expiration	
Name, Address, E-Mail	Date	Statutory Provisions for Seat
Amy Lachance Director, Drinking Water Program11 State House, Station	<u>Seat 1</u>	Commissioner of Health and Human Services or the Commissioner's
Augusta, ME 04333-0011 (207) 557-2380 FAX (207) 287-4172 E-mail: <u>amy.lachance@maine.gov</u>	Until Replaced	designee
Rebecca Laliberte		
The Meadows PO Box 629	<u>Seat 2</u>	Represent the water purveying community and be associated with a
Greene, ME 04236 (207) 946-3007 E-mail: <u>RLalib3967@aol.com</u>	August 31, 2019	public water system serving a population of not more than 1,000.
Vacant		
	<u>Seat 3</u>	Must represent the drinking water
	August 31, 2021	public
Vacant		-
	<u>Seat 4</u>	Represent the water purveying community and be associated with a
	August 31, 2019	public water system serving a population of at least 1001, but not more than 10,000.
Kathy Moriarty, Chairperson Bangor Water District, General Manager	Seat 5	Represent the water purveying
PO Box 1129 Bangor, ME 04402-1129		community and be associated with a public water system serving a
(207) 947-4516, FAX (207) 947-5707	August 31, 2021	population greater than 10,000.
E-mail: <u>moriarty@bangorwater.org</u> Lee Worcester, III		
Smugglers Den Campground	<u>Seat 6</u>	
PO Box 787 Southwest Harbor, ME 04679-0787	August 31, 2021	Must be a user of a transient, non- community water system
(207) 460-9033 E-mail: <u>bcw@smugglersdencampground.com</u>		
Carol White C.A. White & Associates	<u>Seat 7</u>	Must be a user of a non-transient,
1 Main Street		non-community water system
Yarmouth, ME 04096 (207)846-5599 FAX (207) 846-9066	August 31, 2020	
E-mail: <u>cawhitemaine@gwi.net</u>		
Jeffrey D. LaCasse, 35 East River Road	<u>Seat 8</u>	
Skowhegan, ME 04976	August 31, 2019	Must represent the drinking water
E-mail: jdlacasse@myfairpoint.net	August 51, 2019	public
Brian Richardson Winterport Water and Sewer District, Trustee	Seat 9	
P.O. Box 260, 337 So. Main St	<u>Sedi 9</u>	Must represent the drinking water
Winterport, ME 04496 (207)223-8880	August 31, 2021	public
E-mail: <u>bprassociates@aol.com</u>		

Drinking Water Program Organizational Chart

DRINKING WATER PROGRAM, DIVISION OF ENVIRONMENTAL AND COMMUNITY HEALTH, MAINE CDC



Performance Review of the Drinking Water Program

The MPDWC gets regular updates from the DWP and assesses the performance of this State agency. The management and the staff of the program continue to effectively implement the drinking water regulations in a manner that is protective of public health. However, the scope of the drinking water regulations, along with public concerns about their drinking water quality, have grown significantly in recent years. New federal regulations such as the Lead and Copper Rule Revisions, promulgated in December 2021, have expanded direct regulatory activities by several times over. And, with the passing of the federal Bipartisan Infrastructure Law, the amount of funding for infrastructure improvements, emerging contaminants and lead service lines has increased from \$11M in 2021 to approximately \$70M per year for the years 2022-2026, and the required state match has risen proportionally. Additionally, state regulations regarding PFAS and lead in schools have increased the DWP's workload significantly.

This is an important time in the history of the drinking water industry, and the DWP must adapt in order to keep up with considerable new regulations and infrastructure expenditures. The MPDWC supports the DWP in their attempt to right-size the program by adding new positions and converting five limited period positions to permanent. These measures, proposed in the SFY 2023-2024 budget cycle, can be implemented using set-aside funding from the State Revolving Fund and Bipartisan Infrastructure Funding without the need to increase the Alternative Funding Mechanism Fees. Right-sizing the DWP to address its current and future challenges will ensure that safe and adequate drinking water can continue to be provided by Public Water Systems across Maine.

Two reports produced by the Drinking Water Program that highlight the work done by the Program in 2021: 1) The Public Drinking Water in Maine Annual Report 2021 Report and 2) 2021 Drinking Water Construction Project Report. These reports demonstrate the work that has been done by the Drinking Water Program to assist Maine public water systems maintain required water quality standards and address the problems associated with aging infrastructure within those water systems. The reports can be found online at the following locations:

- Public Drinking Water in Maine Annual Report 2021 <u>www.medwp.com/consumers.shtml</u>
- 2021 Drinking Water Construction Project Report <u>www.medwp.com/pws/srf.shtml</u>

MPDWC Objectives for the Coming Year

The MPDWC will continue to support and guide the DWP as needed, and prudently oversee the alternative funding mechanism established to fund a portion of the program's budget. Staffing and funding will remain extremely important issues for the DWP. In response to those concerns, the Commission in the upcoming year will:

- Continue to support and work to obtain the appropriate funding for the State Match of the Drinking Water State Revolving Fund
- Support the DWP's efforts to obtain the legislature's approval to right-size, pursuant to a budget request.
- Be a resource and an advocate for the director and staff of the DWP
- Review DWP performance measures to evaluate the operations and effectiveness of the DWP

Acknowledgements

The Commission acknowledges the dedication and work ethic of all employees of the DWP. DWP staff continues to provide effective and valuable assistance to Maine's 1,900 public water systems as they seek to address ever-evolving water issues and new regulations. The MPDWC feels confident in the DWP as a critical presence in promoting the safety and reliability of Maine's drinking water.

Alternative Funding Mechanism Fee

In 1993, the Legislature created legislation enabling the DWP to assess a fee on all public water systems. This fee is deposited in the Public Drinking Water Fund for the purpose of supporting the DWP. The fee, also known as the Alternative Funding Mechanism (AFM) Fee, is calculated by using a formula with a base rate and a population multiplier.

In State Fiscal Year 2022 the AFM fee paid the costs of 5.0 full-time employees. Each year, the MPDWC reviews the formula, the base fee, the per capita fee and the DWP budget to determine if any changes need to be made to the formula or fee rates. Revenues derived from the collection of these fees are used to ensure adequate staffing to meet the US Environmental Protection Agency's requirements. Specifically, AFM funding covers the costs of five DWP staff positions.

For all water systems except bottled water and vending machines, the fee is equal to the minimum fee plus the per capita rate, multiplied by the population capacity of the system, minus the exempt population. A summary of the rate structure for these types of water systems can be found in Table 1 below.

Table 1 – SFY 2022 Rate Structure for allBottled Water and Water Version	<i>.</i> .
Description	Rate
Per capita rate (above base population)	\$0.60
Base fee	\$65
Base population	100

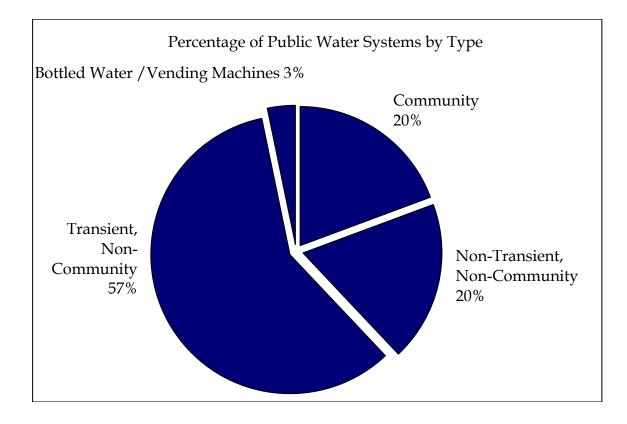
A separate formula and rate structure exists for bottled water facilities and water vending machines. A summary of the rates for these facilities can be found in Table 2 below.

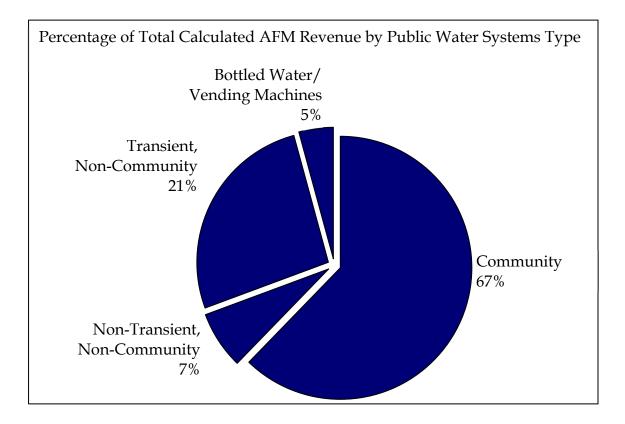
Table 2 – SFY	2022 Rate Structure for Bottl Vending	ed Water Facilities & Water
System Type	Description	Rate
In-State Small	Small (up to 250,000 gallons per year)	\$105
In-State Medium	Medium (>250,000 to 20 million gallons per year)	\$300
In-State Large	Large (>20 million gallons per year)	\$3,900
Water Vending Machine	Per Water Vending Machine	Minimum \$50 \$10 per machine up to \$150 maximum

Fees by Public Water System Type

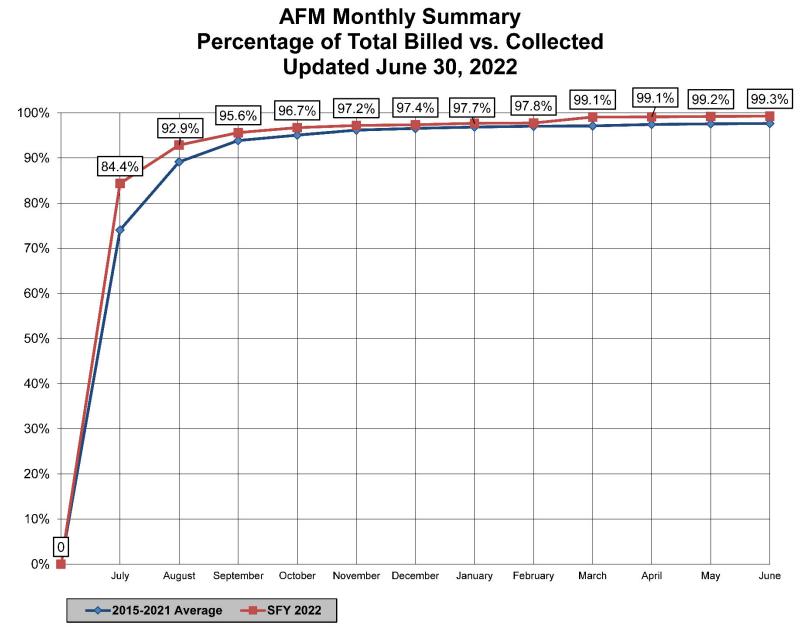
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	State Fise	cal Year 202	2		
	Summary of	AFM Fee Bi	llings		
		% of			
	Number	Total			
	of Public	Public			% of Total
	Water	Water	Population	Calculated	Calculated
Types of PWS	Systems	Systems	Served	Revenue	Revenue
Community	384	20%	688,512	\$419,511	67%
Non-Transient, Non-Community	374	20%	61,830	\$43,788	7%
Transient, Non-Community	1,095	57%	182,701	\$129,193	21%
Bottled Water / Vending Machines	47	3%	N/A	\$33,545	5%
Totals	1,900	100%	933,043	\$626,037	100%

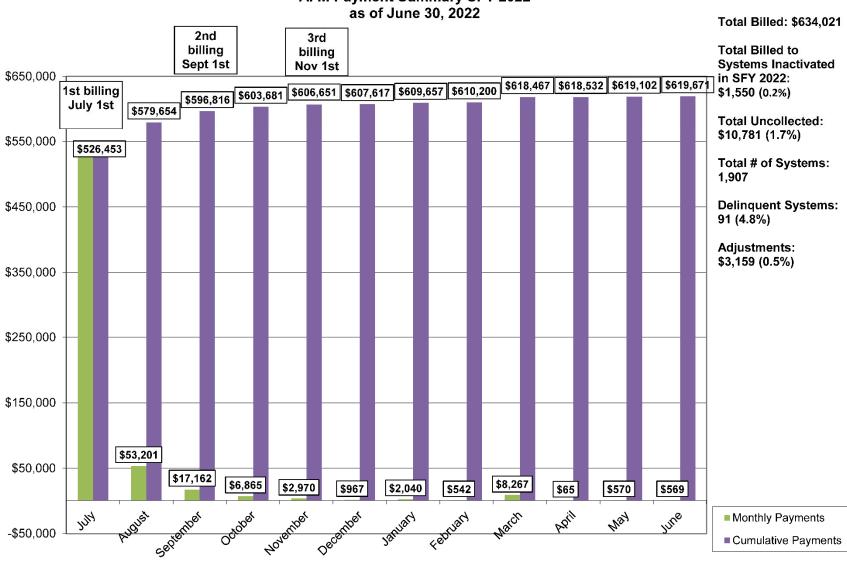




Fee Collection Performance Measures



8/9/2022



AFM Payment Summary SFY 2022

Month

AFM Fee Rate Changes for SFY 2023

The MPDWC has maintained a long-standing expectation that the carry-over funds available at the end of each state fiscal year should equal approximately three months of expenditures. To that end, during the May 3, 2017 meeting of the MPDWC, the commission members unanimously approved increasing fees for SFY 2019 by approximately 10 percent. The SFY 2023 fee structure can be found in Tables 3 and 4 below.

The Commission felt that adequate funding of the reserve account is necessary and reasonable to protect program operations in the event of unexpected circumstances. The Commission's intent is to continue to review and adjust funding and budgets annually to ensure financial stability for the program.

The following table illustrates the approved fee increase plan for SFY 2018 through the end of SFY 2022. A fee increase for SFY2023 was considered during SFY2022 but was determined to not be necessary for at least another year.

Approved Alternative: Increase Base Fee by \$5 base and Per Capita Fee by \$0.05 in each year until three-month carry-over is achieved and transfer \$75,000 in cash over two years (SFY 2017 and SFY 2018) from another account to the AFM account (9.8% increase for first step increase - slightly lower for subsequent stepped increases)

	SFY18	SFY19	SFY20	SFY21	SFY22
Total Estimated Expenses	\$538,498	\$588,030	\$599,311	\$610,947	\$622,089
Carryover (previous year)	\$108,844	\$126,601	\$144,036	\$150,191	\$144,709
Total Estimated Revenue	\$556,255	\$605,465	\$605,465	\$605,465	\$622,681
Carryover (Current year)	\$126,601	\$144,036	\$150,191	\$144,709	\$177,580
Goal Minimum Carryover	\$144,000	\$147,007	\$149,828	\$152,737	\$155,522
end of year (3-months of					
operating expenses)					
Assumes a 10 percent BW fee increa	ase in each SFY v	vhere the b	ase fee and	l per capita	a fee are

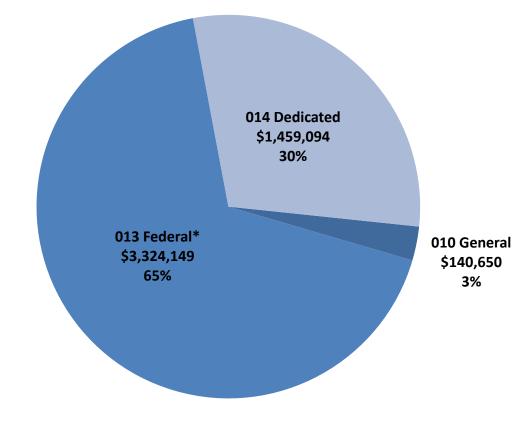
increased. Highlighted cells represent years where fee increases are anticipated

Table 3 - SFY 2022 Rate Structure for all PubWater and Water Vendir	, <u> </u>
Description	Rate
Per capita rate (above base population)	\$0.60
Base fee	\$65
Base population	100

Table 4 - SFY 2023 I	Rate Structure for Bottled W	ater Facilities & Water Vending
System Type	Description	Rate
In-State Small	Small (up to 250,000 gallons)	\$105
In-State Medium	Medium (>250,000 to 20 Million gallons)	\$300
In-State Large	Large (>20 Million gallons)	\$3,900
Water Vending Machine	Per Water Vending Machine	Minimum \$50, \$10 per machine up to \$150 maximum

Staff Merit Award

Annually, the MPDWC recognizes an employee of the Drinking Water Program who has made a significant contribution in the past year to the goals and mission of the program. Nominations are solicited and received from the drinking water "community" in Maine, including the DWP staff, other Maine water industry associations, and public water systems. In 2021, the Commission decided to recognize the Maia Ferris, former Rule Specialist. An awardee for 2022 will be announced in September 2022.



* Does not include direct assistance to public water systems or technical assistance providers



	010				ederal					01	4 Other Specia	l Revenue (Fe	es)			
	General			Drinking Wa	ater State Revolv	ving Fund Gran	t (Set Asides)									
Fundado	General	Public Water System Supervision	WIIN Grant Lead in	4% Set Aside	10% Set Aside Program	Wellhead Protection	15% Set Aside Capacity Development	Water Operator's	Laboratory	Marijuana Laboratory	Well Driller's	Drinking Water Act Fund	Drinking Water	Subsurface	Site Evaluator	
Expense Salary & Benefits	Fund 131,115	Grant 817,370	Schools	SRF Admin. 294,900	Management 699,568	Assistance 183,179	Assistance 46,823	Board 36,273	9,981	Accreditation 91,025	3,878	(AFM) 333,962	Enforcement	Wastewater 438,948	Licensing 0	\$3
Travel	224	7,664		12,243	1,217	812	40,823	581	9,981	159	593	11,889	0	438,948 3,029	0	, JS
Operating Expenses	2,998	40,603	3,601	6,288	16,310	15,525	2,458	4,608	3,677	2,998	22,389	22,870	0	138,429	1,372	\$
Technology	6,313	32,882	0,001	10,605	76,045	8,186	1,789	1,487	5,820	2,769	1,339	14,576	0	61,854	2,372	Ş
Contracts	0	0	257,250	0	388,650	0	2,927	0	0	0	5,695	0	0	33,336	591	\$
verhead (StaCAP & DiCAP)	0	112,302	11,283	60,434	164,130	37,663	11,443	13,773	2,586	11,724	1,095	75,540	243	99,934	68	\$
Total	\$140,650	\$1,010,821	\$272,134	\$384,470	\$1,345,919	\$245,365	\$65,440	\$56,722	\$22,065	\$108,676	\$34,990	\$458,838	\$243	\$775,529	\$2,031	\$4,
# Of FTE (Budgeted)	2.0	7.82	0.00	2.5	12.0*	2.0	0.5	0.4	1.0	1.00	0.4	5.0	0.0	4.38	0.0	
				* In	cludes 5 contract	tors	Revenue	\$36,428	\$70,038	\$122,125	\$34,459	\$616,634	\$15,660	\$745,632	\$1,300	\$7
Direct Assistance to	o Public Wat	er Systems o	r Technical As	ssistance Prov	viders		Cash balance (6/30/21)	\$34,624	\$124,873	\$32,709	\$14,461	\$370,791	\$25,529	\$311,286	\$69,190	
S	Source (Wellhea		ater) Protection		Water Systems		2,318 7,625	Public Water S St John Valley Association, Le Water District,	ovide free on-sit Systems receivir Tech Center, O eightons Little E , Big Rock Ski Al	e technical assis ng Source Protec Id Town Water I Bear Den, Booth rea/Restaurant,	stance to small ction Grants: District, Whiting bay Region Wat Kennebec Wat	public water sy g Village Schoo ter District, Wi er District, Yor	ystems. ol, Limestone W Iton Water Dep k Water District	ater & Sewer Di bartment, Kenne t, Brewer Water	strict, Sugarlo bec Water Dis Department,	af Wat trict, C The M
S	Source (Wellhea				,			Specialists pro Public Water S St John Valley Association, Le Water District Senior Living C Department, C	ovide free on-sit Systems receivir Tech Center, O eightons Little E , Big Rock Ski An Center, South SI	e technical assis ng Source Proter Id Town Water I Bear Den, Booth rea/Restaurant, ope Estates Mo a Utilities Distric	stance to small ction Grants: District, Whiting bay Region Wat Kennebec Wat bile Home Park	g Village Schoo ter District, Wi er District, Yor , York Water D	ystems. ol, Limestone W Iton Water Dep k Water District vistrict, Hinghan	ater & Sewer Di partment, Kenne t, Brewer Water n Heights, Home	strict, Sugarlo bec Water Dis Department, estead Estates,	af Wat trict, C The M Wilto
S		d and Sourcewa	ater) Protection	Grants to Public Grants to Public	Water Systems Water Systems	\$17		Specialists pro Public Water S St John Valley Association, Le Water District, Senior Living O Department, O Hallowell Water Orono-Veazie Water District, Millinocket Div	ovide free on-sit Systems receivin Tech Center, O eightons Little E , Big Rock Ski An Center, South SI Greater Augusta er District, Craig Systems receivin Water District, , Brewer Water vision, Ellsworth	e technical assis ng Source Proter Id Town Water I Bear Den, Booth rea/Restaurant, ope Estates Mo a Utilities Distric	stance to small ction Grants: District, Whiting bay Region Wat kennebec Wat bile Home Park t, Willowbrook elopment or Co District, Madawa ork Water Distri ment, Dover-Fo	g Village Schoo ter District, Wi er District, Yor , York Water D Mobile Home ensolidation Gr aska Water Dis ict, Maine Wat	ystems. ol, Limestone W Iton Water Dep k Water District vistrict, Hinghan Park, Baileyville rants: strict, Limerick V ser Company Gr	ater & Sewer Di partment, Kenne t, Brewer Water n Heights, Home e Utilities Distric Water District, A reenville Divisior	strict, Sugarlo bec Water Dis Department, estead Estates, t, Colonial Mo uburn Water I n, Maine Water	af Wat trict, C The M Wilto bile Ho District
S	Capacity D	d and Sourcewa evelopment and Train	ater) Protection d Consolidation ing and other Ca	Grants to Public Grants to Public	Water Systems	\$17 \$19	7,625	Specialists pro Public Water S St John Valley Association, Le Water District, Senior Living C Department, C Hallowell Water Vater District, Millinocket Div Paris Utilities I Training incluce	ovide free on-sit Systems receivin Tech Center, O eightons Little E , Big Rock Ski An Center, South Sl Greater Augusta er District, Craig Systems receivin Water District, , Brewer Water vision, Ellsworth District, Fryebun des funding pro	e technical assis ng Source Protec Id Town Water I Bear Den, Booth rea/Restaurant, ope Estates Moi a Utilities Distric gnair Inn ng Capacity Deve Bangor Water De Department, Yo n Water Departr	stance to small ction Grants: District, Whiting bay Region Wat bay Region Wat bile Home Park t, Willowbrook elopment or Co District, Madawa ork Water Distri ment, Dover-Fo inv rsements to tra	g Village Schoo ter District, Wi er District, Yor , York Water D Mobile Home msolidation Gr aska Water Dis ict, Maine Wat xcroft Water D	ystems. ol, Limestone W Iton Water Dep k Water District District, Hinghan Park, Baileyville rants: strict, Limerick V ser Company Gr District, North Ja	ater & Sewer Di partment, Kenne t, Brewer Water n Heights, Home e Utilities Distric Water District, A reenville Division ay Water Distric	strict, Sugarlo bec Water Dis Department, estead Estates, t, Colonial Mo uburn Water h, Maine Water t, Jay Village W	af Wat trict, (The M Wilto bile H bile H Distric r Com /ater [

Drinking Water Program Staff Costs and Other Expenses

Grand Total All Expenditures SFY 2022 \$16,211,278