Water Utility

Agency Overview

Agency Mission

The mission of the Madison Water Utility is to provide the essential supply of water for consumption and fire protection via quality service and price, for present and future generations.

Agency Overview

The Agency seeks to maintain the City's water utility network by replacing and rehabilitating new and existing infrastructure. The goal of the Water Utility is to supply high quality water for consumption and fire protection at a reasonable cost, while conserving and protecting our ground water resources for present and future generations. The Utility operates as a business regulated by the Wisconsin Public Service Commission, which establishes rates and rules of service.

2023 Budget Highlights

Service: Water Customer Service

• Budget maintains current level of service.

Service: Water Engineering

• Increases funding to support tank painting and Olin building roof repair (\$1,500,000)

Service: Water Finance & Admin

- Does not assume a rate increase. However, the Water Utility submitted a rate case to the Public Service Commission (PSC) in December 2021 which was approved in December 2022. Annualized rates will increase 7% and go into effect in March 2023. The average residential customer bill will see a monthly increase of \$5. Increased rates will fund \$5 million of dedicated cash for water main replacements, reducing the need for additional borrowing to maintain infrastructure and will allow the Utility to continue the path of debt reduction. The annual revenue increase per the rate order is \$8,499,036; the revenue anticipated from the increase in 2023 is \$7,082,530.
- o Includes a projected 7.75% increase in water usage revenue based on current usage rates (\$3.465 million).
- Removes \$816,800 in reserves applied in 2022 due to increased revenue.
- Adds a new Administrative Assistant position to cover general administration and support for the six major divisions at the Utility (water quality, engineering, supply, operations, communications and admin). The position will also serve as an HR assistant and help all hiring managers/supervisors with recruitment and training (\$71,100).
- Includes decreased debt service costs due to a sale of general obligation refunding bonds replacing revenue bond debt (\$397,000) and a reduction in interest expense (\$564,000).
- Includes funding for the implementation of a Municipal Services Customer Assistance Program (Mad-CAP), which was included in the rate case with the PSC. Mad-CAP is a program to assist low-income individuals and families with the cost of municipal services. Applicants must meet income requirements and participate in the Project Home Water Conservation Program or in the Toilet Rebate Program. The program is estimated to cost \$257,300 in 2023 with increased participation and costs in subsequent years. The cost will be spread over the agencies charging through the municipal services bill Water, Sewer, Stormwater, Resource Recovery Special Charge, Urban Forestry Special Charge, and the Landfill. In 2023, the Water Utility's cost is estimated at \$93,950.

Service: Water Operations and Maintenance

• Budget maintains current level of service.

Service: Water Quality

• Budget maintains current level of service.

Budget Overview

Function: Public Works

Agency Budget by Fund

Fund	2021 Actual	2022 Adopted	2022 Projected	2023 Request	2023 Executive	2023 Adopted
Water Utility	50,763,304	46,779,172	47,122,415	49,449,500	49,449,500	49,449,500
Total	\$ 50,763,304	\$ 46,779,172	\$ 47,122,415	\$ 49,449,500	\$ 49,449,500	\$ 49,449,500

Agency Budget by Service

Service	2021 Actual	2022 Adopted	2022 Projected	2023 Request	2023 Executive	2023 Adopted
Water Customer Service	2,683,609	3,199,006	2,662,644	2,937,420	3,040,568	3,042,724
Water Engineering	1,973,259	2,729,795	1,985,742	5,513,014	5,543,271	5,577,554
Water Finance And Admin	34,290,610	27,112,582	29,713,527	26,836,194	26,481,360	26,482,041
Water Operations & Maintenar	10,911,472	12,466,638	11,637,490	13,030,630	13,181,784	13,190,291
Water Quality	904,354	1,271,151	1,123,012	1,132,242	1,202,517	1,156,890
	\$ 50,763,304	\$ 46,779,172	\$ 47,122,415	\$ 49,449,500	\$ 49,449,500	\$ 49,449,500

Agency Budget by Major-Revenue

Major Revenue	2021 Actual	2022 Adopted	2022 Projected	2023 Request	2023 Executive	2023 Adopted
Charges For Services	(47,637,342)	(45,109,700)	(47,116,094)	(48,625,000)	(48,625,000)	(48,625,000)
Fine Forfeiture Asmt	(236,813)	(222,200)	(209,600)	(199,000)	(199,000)	(199,000)
Invest Other Contrib	50,503	(250,000)	581,975	(160,000)	(160,000)	(160,000)
Misc Revenue	(501,511)	(380,500)	(374,741)	(465 <i>,</i> 500)	(465,500)	(465,500)
Other Finance Source	(2,438,141)	(816,772)	(38)	-	-	-
Transfer In	-	-	(3,916)	-	-	-
Total	\$ (50,763,304)	\$ (46,779,172)	\$ (47,122,415)	\$ (49,449,500)	\$ (49,449,500)	\$ (49,449,500)

Agency Budget by Major-Expense

Major Expense	2021 Actual	2022 Adopted	2022 Projected	2023 Request	2023 Executive	2023 Adopted
Salaries	8,111,708	9,634,170	8,523,754	9,855,579	10,068,640	10,042,323
Benefits	2,421,993	3,019,814	2,915,713	3,092,071	3,158,138	3,198,498
Supplies	1,423,549	2,238,100	1,849,521	2,320,500	2,320,500	2,320,500
Purchased Services	4,423,443	5,980,476	5,012,498	7,616,050	7,616,050	7,616,050
Debt Othr Financing	28,176,096	19,292,500	22,257,837	18,729,200	18,532,570	18,486,073
Inter Depart Charges	1,012,127	1,139,389	1,047,609	1,059,019	1,145,721	1,145,721
Inter Depart Billing	(2,431,005)	(2,511,000)	(2,470,240)	(2,511,000)	(2,527,000)	(2,527,000)
Transfer Out	7,625,394	7,985,723	7,985,723	9,288,081	9,134,881	9,167,335
Total	\$ 50,763,304	\$ 46,779,172	\$ 47,122,415	\$ 49,449,500	\$ 49,449,500	\$ 49,449,500

Water	Function:	Public Works
Service Overview		

Service: Water Customer Service

Service Description

This service provides customer service for billing and meter operations to ensure accurate water consumption and billing data. This service also conducts the Water Utility's communication and community outreach for conservation and sustainability education, media relations, external communication, and promotion of the utility's water conservation initiatives. Communication and Community Outreach also develops Madison Water Utility's evolving crisis communication and strategic communication plans and oversees the Home Water Conservation, Water Wagon, and Got Water programs.

Activities Performed by this Service

- Customer Billing: Manage meter reading and customer billing data to provide monthly billing to 78,000 active accounts.
- Manage Customer Inquiries: Conduct inquiries into customer accounts to address billing questions from ratepayers and support the other services of the Water Utility.
- Meter Installation & Inspection: Conduct on-site visits to customer properties to install, inspect, and replace customer meters to enable accurate consumption readings and provide reliable billings.
- Public Outreach: Inform and communicate with the community regarding current operational and promotional initiatives.

Service Budget by Fund

	2021 Actual	2022 Adopted	2022 Projected	2023 Request	2023 Executive	2023 Adopted
General	-	-	-	-	-	-
Other-Expenditures	2,683,609	3,199,006	2,662,644	2,937,420	3,040,568	3,042,724
Total	\$ 2,683,609	\$ 3,199,006 \$	2,662,644 \$	2,937,420 \$	3,040,568 \$	3,042,724

	2021 Actu	al 2	2022 Adopted	2022 Projected	2023 Request	2023 Executive	2023 Adopted
Revenue		-	-	-	-	-	-
Personnel	1,187,	871	1,987,025	1,292,139	1,873,970	1,977,118	1,979,274
Non-Personnel	1,352,	247	1,211,981	1,213,338	1,063,450	1,063,450	1,063,450
Agency Charges	143,	491	-	157,166	-	-	-
Total	\$ 2,683,	609 \$	3,199,006	\$ 2,662,644	\$ 2,937,420	\$ 3,040,568	\$ 3,042,724

Water	Function:	Public Works
Service Overview		

Service: Water Engineering

Service Description

This service provides technical support, mapping, long-term planning, and direction to the Water Utility capital improvement and infrastructure renewal program. The goal of this service is to use Asset Management and Master Plan technology to meet and maintain levels of service to customers.

Activities Performed by this Service

- Infrastructure Planning & Design: Develop infrastructure necessary to provide the Utility's desired level of service.
- Construction Project Management & Regulatory Compliance: Monitor shared construction projects to determine specification requirements associated with the Utility's infrastructure and maintain compliance with federal, state, and local regulations.
- GIS & Asset Management: Map systems infrastructure and monitor conditions of Water Utility's system assets for planning and maintenance purposes.
- Construction Inspection & Field Surveying: Monitor compliance with internal and contractor specifications to ensure facilities and systems are adequately constructed.

Service Budget by Fund

	2021 Actual	2022 Adopted	2022 Projected	2023 Request	2023 Executive	2023 Adopted
General	-	-	-	-	-	-
Other-Expenditures	1,973,259	2,729,795	1,985,742	5,513,014	5,543,271	5,577,554
Total	\$ 1,973,259	\$ 2,729,795 \$	1,985,742	\$ 5,513,014 \$	5,543,271 \$	5,577,554

	20	21 Actual	2022 Adopted	2022 Projected	2023 Request	2023 Executive	2023 Adopted
Revenue		(217,850)	-	(62,226)	-	-	-
Personnel		1,307,027	1,586,495	1,325,000	1,654,633	1,684,889	1,686,720
Non-Personnel		544,828	1,143,300	526,356	3,858,381	3,858,381	3,890,835
Agency Charges		121,404	-	134,386	-	-	-
Total	\$	1,755,409 \$	2,729,795 \$	1,923,517	\$ 5,513,014	\$ 5,543,271 \$	5,577,554

Water	Function:	Public Works
Service Overview		

Service: Water Finance And Admin

Service Description

This service is responsible for financial services including general accounting, financial reporting, regulatory reporting / compliance, budgeting, debt management and utility-rate management. The goal of this service is to provide accurate, reliable and transparent financial information to internal and external stakeholders while managing utility rates.

Activities Performed by this Service

- Processing Transactions: Complete daily invoice, payroll, reconciliation, approval, and other transactional processes.
- Financial Closing: Process all activity related to monthly closing activities including reconciliations, coordination with Finance, and data preparation.
- Statement & Report Preparation: Creation of monthly, quarterly, and annual financial reports for use in decision-making, analysis, and presentation to the Water Board.
- Budgeting & Finance: Manage finances of the Water Utility, including establishing and maintaining funding and spending targets, and analysis and completion of rate studies with the Public Service Commission.

Service Budget by Fund

	2021 Actual	2022 Adopted	2022 Projected	2023 Request	2023 Executive	2023 Adopted
General	-	-	-	-	-	-
Other-Expenditures	34,290,610	27,112,582	29,713,527	26,836,194	26,481,360	26,482,041
Total	\$ 34,290,610 \$	27,112,582 \$	29,713,527	26,836,194 \$	26,481,360 \$	26,482,041

	2021 Actual	2022 Adopted	2022 Projected	2023 Request	2023 Executive	2023 Adopted
Revenue	(50,381,634)	(46,779,172)	(47,015,251)	(49,449,500)	(49,449,500)	(49,449,500)
Personnel	2,515,975	792,008	2,898,952	1,158,925	1,186,088	1,186,769
Non-Personnel	33,852,065	27,717,027	28,951,926	27,146,250	26,749,923	26,749,923
Agency Charges	(2,077,430)	(1,396,453)	(2,137,351)	(1,468,981)	(1,454,651)	(1,454,651)
Total	\$ (16,091,024) \$	(19,666,590) \$	(17,301,724) \$	(22,613,306) \$	(22,968,140) \$	(22,967,459)

Water	Function:	Public Works
Service Overview		

Service: Water Operations & Maintenance

Service Description

This service provides the maintenance, repair, and replacement of the water distribution system, as well as the maintenance, repair, and replacement of deep wells, booster stations, and facilities/properties. The goal of this service is to maintain and upgrade the water supply system to insure customers are provided with an adequate quantity of high quality water for consumption and fire protection.

Activities Performed by this Service

- Operation and Monitoring of Wells, Booster Stations and Reservoirs & Supplying Fire Protection: Manage infrastructure that draws water from its source and distributes it timely and efficiently throughout the distribution system.
- Water Testing & Treatment: Treat raw water from its source and test it to monitor that a quality product enters the distribution system before delivery to the community.
- Equipment & Facility Maintenance: Repair and replace operational equipment that allows supply facilities to operate efficiently and timely.
- Water Main & Pipe Maintenance: Repair and replace distribution facilities that allow the Utility to provide a high level of service with minimal service interruption.

Service Budget by Fund

	2021 Actual	2022 Adopted	2022 Projected	2023 Request	2023 Executive	2023 Adopted
General	-	-	-	-	-	-
Other-Expenditures	10,911,472	12,466,638	11,637,490	13,030,630	13,181,784	13,190,291
Total	\$ 10,911,472 \$	12,466,638 \$	11,637,490 \$	13,030,630 \$	13,181,784 \$	13,190,291

	2021 Actual	2022 Adopted	2022 Projected	2023 Request	2023 Executive	2023 Adopted
Revenue	(163,820)	-	(44,938)	-	-	-
Personnel	5,011,195	7,498,296	5,331,385	7,505,180	7,599,962	7,608,469
Non-Personnel	5,539,753	4,943,500	5,917,107	5,508,450	5,508,450	5,508,450
Agency Charges	360,524	24,842	388,998	17,000	73,372	73,372
Total	\$ 10,747,651 \$	\$	11,592,552	\$ 13,030,630	\$ 13,181,784	\$ 13,190,291

Water	Function:	Public Works
Service Overview		

Service: Water Quality

Service Description

This service provides field testing, routine and specialty water sample collection, laboratory results interpretation, and long-term trend analysis for a variety of potential chemical and biological contaminants in drinking water. The goal of the service is to ensure delivery of safe, high-quality water to customers and to comply with requirements of the Safe Drinking Water Act. This service also oversees compliance monitoring, wellhead protection, private well permitting and abandonment, and cross connection control.

Activities Performed by this Service

- Water Quality Regulation Objectives: Monitor and determine compliance with federal, state, and internal water quality requirements.
- Water Quality Scheduling: Manage sampling and monitoring techniques at all water utility infrastructure assets.
- Well Operation Permits & Private Plumbing Inspections: Manage, inspect, and maintain quality at non-utility assets connected to the Utility's distribution system.
- · Long-Term Planning: Identify current and potential sources of contamination and determine resources necessary to mitigate those sources.

Service Budget by Fund

	2021 Act	tual	2022 Adopted	2022 Projected	2023 Reque	st 2023 E	Executive	2023 Adopted
General		-	-	-		-	-	-
Other-Expenditures	904	4,354	1,271,151	1,123,0	12 1,13	32,242	1,202,517	1,156,890
Total	\$ 904	4,354 \$	1,271,151	\$ 1,123,0	12 \$ 1,13	32,242 \$	1,202,517 \$	\$ 1,156,890

	20	21 Actual	2022 Adopted	2022 Projected	2023 Request	2023 Executive	2023 Adopted
Revenue		-	-	-	-	-	-
Personnel		511,634	790,160	591,990	754,942	778,719	779,590
Non-Personnel		359,588	480,991	496,851	377,300	423,797	377,300
Agency Charges		33,132	-	34,170	-	-	-
Total	\$	904,354 \$	1,271,151 \$	1,123,012	5 1,132,242	\$ 1,202,517 \$	1,156,890

Line Item Detail

Function:

Agency Primary Fund:	Water Utility
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	2021 Actual	2022 Adopted	2022 Projected	2023 Request	2023 Executive	2023 Adopted
Charges For Services						
Miscellaneous Chrgs For Servic	(181,535)	(70,000)	(94,092)	(140,000)	(140,000)	(140,000)
Facility Rental	(300,091)	(309,700)	(302,000)	(290,000)	(290,000)	(290,000
Development Fees	(347,896)	-	(92,225)	-	-	-
Reimbursement Of Expense	(16,271)	-	-	-	-	-
Metered Revenue	(13,642,447)	(13,391,000)	(15,117,235)	(14,052,000)	(14,052,000)	(14,052,000
Residential	(19,882,771)	(18,422,000)	(17,585,661)	(20,479,000)	(20,479,000)	(20,479,000
Commercial	(6,767,038)	(6,000,000)	(6,015,423)	(6,970,000)	(6,970,000)	(6,970,000
Industrial	(1,027,576)	(1,200,000)	(876,714)	(1,058,000)	(1,058,000)	(1,058,000
Public Authorities	(4,886,481)	(5,188,000)	(6,492,744)	(5,033,000)	(5,033,000)	(5,033,000
Fire Ems Protection	(131,167)	(135,000)	(130,000)	(135,000)	(135,000)	(135,000
Wholesale Water	(454,069)	(394,000)	(410,000)	(468,000)	(468,000)	(468,000
Charges For Services Total	\$ (47,637,342)		,		,	
Fine Forfeiture Asmt						
Spec Assessments Service	(18,886)	(47,200)	(20,000)	(20,000)	(20,000)	(20,000
Late Fees	(206,653)	(170,000)	(180,000)	(170,000)	(170,000)	(170,000
NSF Fees	(11,275)	(5,000)	(9,600)	(9,000)	(9,000)	(9,000
Fine Forfeiture Asmt Total	\$ (236,813)	\$ (222,200)	\$ (209,600) \$	\$ (199,000) \$	\$ (199,000) \$	(199,000
Invest Other Contrib Interest Net (Increase) Decr FMV Invest	(173,039) 223,542	(250,000)	(137,000) 718,975	(160,000)	(160,000)	(160,000
	\$ 50,503	\$ (250,000)		(160,000) s	\$ (160,000) \$	(160,000
	,	(<i>, , , , , , , , , , , , , , , , , , , </i>		(/	(200)000
Misc Revenue Miscellaneous Revenue	(501,511)	(380,500)	(374,741)	(465,500)	(465,500)	(465,500
	\$ (501,511)	(, , ,		. , ,		
	<u>, (501,511)</u>	\$ (380,300)	<u>, (374,741)</u>	, (403,300)	<u>, (403,500) Ş</u>	(403,300
Other Finance Source Sale Of Assets	(694)		(28)			
(Gain) Loss On Sale Of Asset	(694) 3,008	-	(38)	-	-	-
()	,	-	-	-	-	-
Capital Contributions	(2,440,456)	-	-	-	-	-
Fund Balance Applied Other Finance Source Total	\$ (2,438,141)	(816,772) \$ (816,772)	- \$ (38) \$	- \$	- \$-\$	-
	<i>⊋</i> (2,438,141) 3	ə (010,//2)	ə (38) ş	, - ;	<u>, - ></u>	-
Transfer In						
Transfer In From Insurance	-	-	(3,916)	-	-	-
Transfer In Total	\$ - :	\$-:	\$ (3,916) \$	÷	\$-\$	

Line Item Detail

Agency Primary Fund: Water Utility

	2021 Actual	2022 Adopted	2022 Projected	2023 Request	2023 Executive	2023 Adopted
Salaries						
Permanent Wages	7,757,349	8,811,175	8,090,031	8,998,839	8,904,138	9,185,583
Salary Savings	-	(174,647)	-	(174,647)	(174,647)	(174,647
Pending Personnel	-	4,942	-	71,487	379,249	71,487
Furlough Savings	(13,147)	-	-	-	-	-
Premium Pay	39,693	30,000	32,034	36,000	36,000	36,000
Workers Compensation Wages	24,172	30,000	23,560	30,000	30,000	30,000
Compensated Absence	(227,196)	200,000	13,771	200,000	200,000	200,000
Hourly Wages	75,237	341,600	8,252	203,000	203,000	203,000
Overtime Wages Permanent	452,458	384,000	356,104	485,000	485,000	485,000
Overtime Wages Hourly	2,722	7,100	-	5,000	5,000	5,000
Election Officials Wages	419	-	-	900	900	900
Salaries Total	\$ 8,111,708	\$ 9,634,170	\$ 8,523,754	\$ 9,855,579	\$ 10,068,640	\$ 10,042,323
Benefits Comp Absence Escrow Unemployment Benefits Health Insurance Benefit	282,218 (1,485) 1,498,659	150,000 - 1,503,622	6,050 - 1,584,784	150,000 - 1,552,839	150,000 - 1,619,440	150,000 - 1,619,440
Wage Insurance Benefit	30,577	26,882	35,938	30,923	29,970	29,970
WRS	590,232	568,934	565,188	599,762	609,583	628,720
FICA Medicare Benefits	657,605	645,376	642,832	676,751	667,350	688,573
Moving Expenses	5,670	-	-	-	-	-
Licenses & Certifications	245	50,000	827	500	500	500
Post Employment Health Plans	79,586	75,000	80,094	81,296	81,296	81,296
Other Post Emplymnt Benefit	116,916	-	-	-	-	-
Pension Expense	(838,231)	-	-	-	-	-
Benefits Total	\$ 2,421,993	\$ 3,019,814	\$ 2,915,713	\$ 3,092,071	\$ 3,158,138	\$ 3,198,498

Function:

Line Item Detail

Agency Primary Fund:

Water Utility

	2021 Actual	2022 Adopted	2022 Projected	2023 Request	2023 Executive	2023 Adopted
Supplies						
Office Supplies	9,267	10,300	12,445	13,050	13,050	13,05
Copy Printing Supplies	3,907	6,900	2,071	4,900	4,900	4,90
Furniture	4,511	6,500	13,451	39,500	39,500	39,50
Hardware Supplies	53,706	109,100	74,007	70,000	70,000	70,00
Software Lic & Supplies	5,090	48,100	5,520	74,000	74,000	74,00
Postage	265,673	360,700	293,950	311,300	311,300	311,30
Program Supplies	-	18,000	10,000	10,000	10,000	10,00
Books & Subscriptions	-	1,800	1,800	1,400	1,400	1,40
Work Supplies	598,614	681,500	676,645	650,000	650,000	650,00
Asphalt Repair Materials	113,187	110,000	67,515	150,000	150,000	150,00
Janitorial Supplies	20,717	26,600	19,241	26,900	26,900	26,90
Lab And Photo Supplies	25,030	30,300	29,883	41,700	41,700	41,70
Safety Supplies	30,370	50,000	39,964	41,000	41,000	41,00
Snow Removal Supplies	1,553	3,000	3,000	3,200	3,200	3,20
Uniform Clothing Supplies	9,376	12,700	12,268	13,200	13,200	13,20
Food And Beverage	367		2,800	4,000	4,000	4,00
Building	2,306	3,000	3,000	1,000	1,000	1,00
Building Supplies	1,145	7,200	6,589	10,700	10,700	10,70
Electrical Supplies	36,889	33,000	51,486	37,000	37,000	37,00
HVAC Supplies	25,786	16,000	24,774	27,400	27,400	27,40
Plumbing Supplies	3,004	17,000	4,757	15,300	15,300	15,30
Landscaping Supplies	4,322	5,000	6,396	6,000	6,000	6,00
Fertilizers And Chemicals	128,776	150,000	162,913	192,800	192,800	192,80
Machinery And Equipment	47,312	60,200	5,576	15,000	15,000	15,00
Equipment Supplies	231,079	244,200	318,198	261,150	261,150	261,15
Tires	22,793	35,000	44,000	28,000	28,000	28,00
Gasoline	108,697	90,000	100,617	130,000	130,000	130,00
Diesel	74,094	90,000	151,535	120,000	120,000	120,00
Oil	8,437	8,000	10,495	12,500	12,500	12,50
Lubricants	2,597	4,000	3,745	4,500	4,500	4,50
Inventory	14,067	-	889	5,000	5,000	5,00
Contra Clearing	(0)	-	0	-	-	-
Contra Exp All Equip	(46,861)	-	(49,699)	-	-	-
Contra Exp All Stores	(25,980)	-	(20,664)	-	-	-
Contra Expense Al Lbr Brd	(102,793)	-	(67,478)	-	-	-
Contra Exp All Pr Bene	(130,990)	-	(87,869)	-	-	-
Contra Expense All Pr Tax	(37,815)	-	(23,855)	-	-	-
Contra Exp All Tools	(29,888)	-	(24,439)	-	-	-
Contra Expense	(54,796)	-	(36,004)	-	-	-
Supplies Total		\$ 2,238,100	\$ 1,849,521	\$ 2,320,500	\$ 2,320,500	\$ 2,320,50

Function:

Line Item Detail

Function:

Agency Primary Fund:	Water Utility

	2021 Actual	2022 Adopted	2022 Projected	2023 Request	2023 Executive	2023 Adopted
Purchased Services						
Natural Gas	57,693	64,900	146,195	101,700	101,700	101,7
Electricity	2,157,181	2,142,500	2,238,584	2,493,500	2,493,500	2,493,5
Sewer	26,594	35,800	21,634	32,900	32,900	32,9
Stormwater	29,019	26,300	24,736	33,300	33,300	33,3
Telephone	14,248	24,976	24,094	18,400	18,400	18,4
Cellular Telephone	19,095	22,100	14,676	22,500	22,500	22,5
Television	1,822	1,500	1,957	2,100	2,100	2,1
Building Improv Repair Maint	57,728	633,700	80,681	2,153,500	2,153,500	2,153,5
Waste Disposal	-	1,500	-	1,000	1,000	1,0
Fire Protection	363	6,000	-	2,000	2,000	2,0
Pest Control	1,409	1,000	1,922	1,800	1,800	1,8
Elevator Repair	4,147	7,000	3,841	5,500	5,500	5,5
Landfill	2,157	3,500	1,174	4,900	4,900	4,9
Process Fees Recyclables	362	1,000	886	500	500	ŗ
, Grounds Improv Repair Maint	-	2,000	41,361	5,000	5,000	5,0
Office Equipment Repair	-	500	-	500	500	
Comm Device Mntc	995	1,200	-	1,000	1,000	1,
Equipment Mntc	46,230	69,400	54,619	57,000	57,000	57,
System & Software Mntc	390,439	523,800	418,876	495,700	495,700	495,
Vehicle Repair & Mntc	27,381	30,000	35,609	31,000	31,000	31,
Rental Of Equipment	14,616	20,000	56,130	18,550	18,550	18,
Street Mntc	397,862	550,000	441,900	500,000	500,000	500,
Sidewalk Mntc	101,262	150,000	150,000	150,000	150,000	150,
Plant In Service Mntc	27,414	100,000	100,000	60,000	60,000	60,
Recruitment	4,947	500	700	2,700	2,700	2,
Mileage	590	1,000	547	1,200	1,200	1,
Conferences & Training	30,009	59,800	62,752	63,200	63,200	63,
Memberships	49,424	59,300	50,895	60,600	60,600	60,
Uniform Laundry	4,042	7,000	4,338	7,000	7,000	7,
Audit Services	11,800	12,400	12,400	12,700	12,700	12,
Bank Services	21,294	31,500	22,789	26,500	26,500	26,
Credit Card Services	5,696	5,000	5,165	6,000	6,000	6,
Delivery Freight Charges	4,970	5,000	5,937	6,800	6,800	6,8
Consulting Services	82,581	282,500	204,346	235,200	235,200	235,2
Advertising Services	5,212	17,000	7,321	13,000	13,000	13,
Printing Services	96,577	163,200	118,327	128,900	128,900	128,
Inspection Services	7,286	20,000	30,955	20,000	20,000	20,0
Locating Marking Services	20,715	15,000	24,000	20,000	20,000	20,0
Lab Services	42,834	92,100	46,244	155,000	155,000	155,0
Parking Towing Services	2,145	1,500	2,400	2,500	2,500	2,5
Security Services	13,542	15,000	15,200	16,400	16,400	16,4
Other Services & Expenses	442,754	535,500	371,995	448,900	448,900	448,9
Grants	110,460	150,000	111,000	125,000	125,000	125,0
Bad Debt Expense	34,698	-	(1,767)	-	-	
Taxes & Special Assessments	(1,350)	11,500	(89)	10,800	10,800	10,8
Permits & Licenses	55,200	77,000	58,167	61,300	61,300	61,3
Purchased Services Total	\$ 4,423,443	\$ 5,980,476	\$ 5,012,498	\$ 7,616,050	\$ 7,616,050	\$7,616,0

Line Item Detail

Function:

Agency Primary Fund:	Water Utility
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	2021 Actual	2022 Adopted	2022 Adopted 2022 Projected		2023 Executive	2023 Adopted	
Debt Othr Financing							
Principal	-	12,705,000	12,705,000	12,705,000	12,418,138	12,418,138	
Interest	7,081,679	6,582,500	6,582,500	6,019,200	6,062,935	6,062,935	
Amortization	(962,964)	-	-	-	-	-	
Paying Agent Services	4,275	5,000	5,000	5,000	5,000	5,000	
Depreciation	9,453,109	-	-	-	-	-	
Fund Balance Generated	12,599,998			-	46,497	-	
Debt Othr Financing Total \$	28,176,096	\$ 19,292,500	\$ 22,257,837	\$ 18,729,200	\$ 18,532,570 \$	\$ 18,486,073	
later Demont Changes							
Inter Depart Charges	2 006	2 202	2 202	2 202	2 202	2 20	
ID Charge From GF ID Charge From Attorney	3,096 13,767	3,302 11,129	3,302 11,129	3,303 4,441	3,303 4,441	3,30 4,44	
ID Charge From Civil Rights	34,082	35,070	35,070	34,939	34,939	34,93	
ID Charge From Finance	237,082	225,955	225,955	229,802	229,802	229,80	
ID Charge From Human Resour	80,229	82,350	82,350	81,666	81,666	81,66	
ID Charge From Information Te	220,558	286,964	286,964	320,471	320,471	320,47	
ID Charge From Mayor	66,036	60,866	60.866	63,108	63,108	63,10	
ID Charge from EAP	7,627	7,348	7,348	8,825	8,825	8,82	
ID Charge From Fleet Services	7,229	24,842	10,000	1,000	1,000	1,00	
ID Charge From Traffic Eng	14,925	74,069	20,211	16,000	72,372	72,37	
ID Charge From Insurance	158,869	158,869	135,789	131,410	161,740	161,74	
ID Charge From Workers Comp	168,625	168,625	168,625	164,054	164,054	164,05	
Inter Depart Charges Total \$			\$ 1,047,609	\$ 1,059,019		\$ 1,145,72	
Inter Depart Billing							
ID Billing To Landfill	(8,327)	(7,000)	(6,808)	(8,000)	(8,000)	(8,00	
ID Billing To Streets	(59,246)	(57,000)	(54,006)	(60,000)	(76,000)	(76,00	
ID Billing To Sewer	(2,147,234)	(2,226,000)	(2,199,908)	(2,225,000)	(2,225,000)	(2,225,00	
ID Billing To Stormwater	(216,199)	(221,000)	(209,517)	(218,000)	(218,000)	(218,00	
Inter Depart Billing Total \$	(2,431,005)	\$ (2,511,000)	\$ (2,470,240)	\$ (2,511,000)	\$ (2,527,000) \$	\$ (2,527,00	
Transfer Out							
Transfer Out To General	7,625,394	7,700,000	7,700,000	7,900,000	7,900,000	7,900,00	
Transfer Out To Debt Service	-	142,100	142,100	153,200	-		
Transfer Out To Capital	-	143,623	143,623	1,234,881	1,234,881	1,267,33	
		143,023	1-3,023	1,234,001	1,234,001	1,207,33	

Water Utility

Position Summary

	[2022 Bu	-	2023 Budget					
Classification	CG	Adopt		Requ		Execu		Adopt	
		FTEs	Amount	FTEs	Amount	FTEs	Amount	FTEs	Amount
ADMIN ASST-20	20	-	-	1.00	55,318	1.00	55,318	1.00	57,066
ACCOUNTANT 3-18 ACCOUNTANT 4-18	18 18	1.00 1.00	96,678	1.00 1.00	98,053	1.00 1.00	98,053	1.00 1.00	101,152
ACCOUNTANT 4-18 ACCT TECH 3-20	18 20	1.00	80,679 64,553	1.00	90,219 61,297	1.00	90,219 61,297	1.00	93,071 63,234
ADMIN CLK 1-20	20	5.00	283,525	5.00	277,867	5.00	277,867	5.00	286,650
ASSET MGR 2-18	18	1.00	80,679	1.00	74,170	1.00	74,170	1.00	76,514
AUTO MECH-16	16	2.00	128,981	2.00	135,528	2.00	135,528	2.00	139,812
BUILDING & TRADES FOREPERS-71	71	1.00	75,291	1.00	88,460	1.00	88,460	1.00	91,256
CIVIL TECH 2-16	16	1.00	73,599	1.00	74,639	1.00	74,639	1.00	76,998
COMP MAP/GIS COORD-18	18	1.00	106,972	1.00	108,531	1.00	108,531	1.00	111,961
CONSTRUCTION SUPV-18	18	1.00	87,230	1.00	90,219	1.00	90,219	1.00	93,071
CONTROL SYSTEMS TECH-16	16	1.00	74,162	1.00	85,642	1.00	85,642	1.00	88,346
CROSS CONNECT CTRL INSPEC-16	16	3.00	240,015	3.00	241,214	3.00	241,214	3.00	248,838
CTRL SYS PROG-18	18	1.00	99,349	1.00	100,824	1.00	100,824	1.00	104,011
CUST SERV SUPV-18	18	1.00	92,932	1.00	83,515	1.00	83,515	1.00	86,154
DISPATCHER-16	16	1.00	65,385	1.00	65,712	1.00	65,712	1.00	67,789
ENGINEER 3-18	18	1.00	67,988	2.00	144,723	2.00	144,723	2.00	149,300
ENGINEER 4-18	18	2.00	206,490	2.00	207,521	2.00	207,521	2.00	214,080
ENGR AIDE 1-16	16	1.00	54,822	1.00	56,640	1.00	56,640	1.00	58,431
ENGR PROG SPEC 1-16	16	1.00	76,387	1.00	76,769	1.00	76,769	1.00	79,195
EQPT OPR 1-16	16	10.00	581,602	10.00	594,497	10.00	594,497	10.00	613,288
EQPT OPR 2-16	16	1.00	53,106	-	-	-	-	-	-
EQPT OPR 3-16	16	7.00	479,548	7.00	477,543	7.00	477,543	7.00	492,637
FIELD SERV REP 2-16	16	4.00	237,557	4.00	234,505	4.00	234,505	4.00	241,917
FIELD SERV REP 3-16	16	1.00	68,395	1.00	70,034	1.00	70,034	1.00	72,247
FIELD SERVICE ANALYST-16	16	3.00	205,704	3.00	210,689	3.00	210,689	3.00	217,349
FIELD SERVICE LDWKR 1-16	16	1.00	74,267	1.00	74,639	1.00	74,639	1.00	76,998
FIELD SERVICE LDWKR 2-16	16	1.00	60,899	1.00	61,203	1.00	61,203	1.00	63,138
FIN OPER LDWKR-20	20	1.00	60,992	1.00	66,653	1.00	66,653	1.00	68,759
MAINT MECH 1-16	16	2.00	141,953	2.00	143,310	2.00	143,310	2.00	147,839
MAINT MECH 2-16	16	4.00	290,965	4.00	294,816	4.00	294,816	4.00	304,134
MAINT WORKER-16	16	1.00	54,822	1.00	61,440	1.00	61,440	1.00	63,382
MASTER MECHANIC-16	16	1.00	77,173	1.00	77,558	1.00	77,558	1.00	80,010
OPERATIONS CLERK-16	16	1.00	64,197	1.00	64,517	1.00	64,517	1.00	66,556
PAINTER-71	71	1.00	64,904	1.00	65,227	1.00	65,227	1.00	67,289
PRINCIPAL ENGR 1-18	18	1.00	120,843	1.00	93,396	1.00	93,396	1.00	96,348
PRINCIPAL ENGR 2-18	18	-	-	1.00	133,358	1.00	133,358	1.00	137,573
PROGRAM ASST 1-20	20	3.00	190,897	2.00	114,602	2.00	114,602	2.00	118,224
PROGRAM ASST 2-20	20	-	-	1.00	64,867	1.00	64,867	1.00	66,918
PUB WKS GEN FORE-18	18	3.00	257,580	3.00	260,415	3.00	260,415	3.00	268,647
PUB WKS GEN SUPV-18	18	1.00	98,452	1.00	99,836	1.00	99,836	1.00	102,991
PUB WKS LEADWKR-16	16	1.00	61,224	1.00	65,126	1.00	65,126	1.00	67,185
PUB WKS MAINT WKR 1-16	16	5.00	285,049	5.00	261,574	5.00	261,574	5.00	269,842
PUB WKS MAINT WKR 2-16	16	4.00	225,922	4.00	226,956	4.00	226,956	4.00	234,130
PUB WKS MAINT WKR 3-16	16	8.00	518,857	9.00	559,932	9.00	559,932	9.00	577,631
PUBLIC INFORMATION OFF 2-18	18	1.00	78,230	1.00	74,170	1.00	74,170	1.00	76,514
SURVEYOR 2-18	18	1.00	82,293	-	-	-	-	-	-
WATER CIVIL TECH 2-16	16	3.00	220,728	3.00	207,625	3.00	207,625	3.00	214,188
WATER CIVIL TECH 3-16	16	2.00	149,296	2.00	142,702	2.00	142,702	2.00	147,213
WATER COMM OUTREACH SPEC-18	18	1.00	58,958	1.00	61,308	1.00	61,308	1.00	63,246
WATER HYDRANT INSPEC-16	16	3.00	194,534	3.00	207,354	3.00	207,354	3.00	213,908
WATER ONE CALL COORD-16	16	3.00	202,357	3.00	204,595	3.00	204,595	3.00	211,062
WATER QUALITY MGR-18	18	1.00	88,696	1.00	116,968	1.00	116,968	1.00	120,666
WATER QUALITY SAMPLER 2-16	16	1.00	57,899	1.00	56,573	1.00	56,573	1.00	58,361
WATER QUALITY SAMPLER 3-16	16	1.00	66,459	1.00	68,737	1.00	68,737	1.00	70,910
WATER SUPPLY MGR-18 WATER UTIL ACCT/COMP SPEC-20	18 20	1.00 1.00	119,590 68,858	1.00	120,188 69,201	1.00	120,188	1.00 1.00	123,986
WATER UTIL ACCT/COMP SPEC-20 WATER UTIL ASST GEN MGR-18	20 18	1.00	68,858 136,381	1.00	- 69,201	1.00	69,201	1.00	71,389
			136,381 114,130		- 115,825				-
WATER UTIL FIN MGR-18	18	1.00	114,130 128,788	1.00 1.00	115,825 155,318	1.00	115,825 155,318	1.00	119,48
WATER UTIL GEN MGR-21	21 18	1.00 1.00	128,788 107,141	1.00	155,318 108,655	1.00 1.00	155,318 108,655	1.00 1.00	160,22
WATER UTIL MAINT SUPV-18									112,08
WATER UTIL OPER MGR-18	18	1.00	125,320	1.00	125,946	1.00	125,946	1.00	129,92
WATER UTIL OPR LDWKR-16 WATERWKS OPR 1-16	16 16	5.00	381,729	5.00	385,021	5.00	385,021	5.00	397,19
WATERWKS OPR 1-16 WATERWKS OPR 2-16	16 16	4.00 5.00	261,147 412,341	4.00 5.00	247,885 406,697	4.00 5.00	247,885 406,697	4.00 5.00	255,720
OTAL	10								419,552
	I	130.00	9,385,500	131.00	9,468,320	131.00	9,468,320	131.00	9,767,597

Salary amounts recorded on this page are for total budgeted salaries; this amount may differ from budgeted permanent wages as presented in the Line Item Detail due to payroll allocations to other funding sources (capital projects, grants, etc.) or inter-agency services are not reflected in this summary page.