

About the Cover: Each year, CFPUA hosts a "Value of Water" Art Contest for local K-12 students. This year's cover celebrates some of our winning artists from the past three years.

Students are asked to answer the question, "What Does Water Mean to You?" Winning artworks are featured in a calendar available at CFPUA's offices.

To learn more, scan the QR code at right or visit www.CFPUA.org/Calendars

Credits (Clockwise from top left): Kai Glazener, Annabell Pryor, Nellie Sica, Abigail Zheng, Jaida Dorsey, Etta Hill, An Nguyen.





CAPE FEAR PUBLIC UTILITY AUTHORITY ADOPTED BUDGET FISCAL YEAR 2025-2026

Board Members

Jennifer Adams, Chairwoman
Deans Hackney, Vice Chair
Jessica Cannon, M.D., Secretary
Wesley P. Corder, Treasurer
Leslie Hudson, Authority Member
Hank Miller, Authority Member
Bill Smith, PE, Authority Member
Charlie Rivenbark, City of Wilmington Councilman
Luke Waddell, City of Wilmington Councilman
Dane Scalise, New Hanover County Commissioner
Rob Zapple, New Hanover County Commissioner

Kenneth R. Waldroup, PE, Executive Director John B. McLean, CPA, Chief Financial Officer

> 235 Government Center Drive Wilmington, NC 28403 www.cfpua.org

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CFPUA Board Members



Jennifer Adams,
Chairwoman
Appointed by New Hanover County
Seated in 2016, Term ends 2028
Committees: Executive, Finance,
and Human Resources



Deans Hackney,
Vice-Chairman
Appointed by the City of
Wilmington
Seated in 2018, Term ends 2025
Committees: Executive, Finance,
and Long Range Planning



Jessica Cannon, M.D.,
Secretary
Appointed by the City of
Wilmington
Seated in 2019, Term ends 2026
Committees: Executive, Human
Resources, and Sustainability



Wesley P. Corder,
Treasurer
Jointly appointed by the City and
County of Wilmington
Seated in 2017, Term ends 2026
Committees: Communications,
Executive, and Finance



Leslie Hudson
member
Appointed by the City of
Wilmington
Seated in 2023, Term ends 2026
Committees: Communications and
Sustainability



Member
Appointed by New Hanover County
Seated in 2025, Term ends 2028
Committees: Communications,
Human Resources, Sustainability,
and Long Range Planning



Bill Smith, P.E.,
Member
Appointed by New Hanover County
Seated in 2024, Term ends 2026
Committees: Long Range Planning



Charlie Rivenbark,
Councilman
Appointed by the City of
Wilmington
Seated in 2010, Term ends 2027
Committees: Long Range Planning



Councilman
Appointed by the City of
Wilmington
Seated in 2022, Term ends 2025
Committees: Finance, Sustainability



Dane Scalise,
Commissioner
Appointed by New Hanover County
Seated in 2024, Term ends 2025
Committees: Human Resources and
Communications



Rob Zapple,
Commissioner
Appointed by New Hanover County
Seated in 2019, Term ends 2025
Committees: Finance, Long Range
Planning, and Sustainability



Donna Pope, Clerk to the Board

CFPUA Management Team



Kenneth Waldroup, P.E. Executive Director



Beth EckertDeputy Executive Director,
Environmental Management &
Sustainability and Linear Assets



John McLean, C.P.A.Chief Financial Officer



Kevin Morris, P.E.Deputy Executive Director,
Treatment and Engineering



Cord EllisonChief Information
Officer



Vaughn Hagerty
Director of Communications



Lori McKoy Director of Human Resources



GOVERNMENT FINANCE OFFICERS ASSOCIATION

Distinguished Budget Presentation Award

PRESENTED TO

Cape Fear Public Utility Authority North Carolina

For the Fiscal Year Beginning

July 01, 2024

Christopher P. Morrill

Executive Director

INTRODUCTION & OVERVIEW



BUDGET GUIDE

This document contains Cape Fear Public Utility Authority's Fiscal Year 2025-2026 Budget, which is the financial plan that will guide the Authority's operations over the year.

The budget document is divided into the following sections:

Introduction – This section begins with the Executive Director's Budget Message which explains the major goals and challenges, major changes in financial policies, important features of the activities incorporated into the budget, and the reasons for changes in appropriation levels. Next, information is presented to help stakeholders understand some of the environmental, organizational, and policy factors that drive the development of the Authority's budget including the Strategic Plan, organizational profile and structure, financial structure, a description of the Authority's budget process, budget calendar, and key financial policies.

Financial Summaries – The Financial Summaries section provides a detailed picture of the Authority's FY 2025-2026 annual operating and capital budget including information on total budgeted expenditures, revenues, and net position. Consolidated financial schedules are provided. Long-Term financial management provides a big picture, entity-wide, multi-year view of the Authority's finances including operating and capital expenditures, debt, liquidity, and rate affordability.

Capital Budget & Debt – This section details the Authority's FY 2025-2026 capital budget and the approach to funding the capital program as well as information on the Authority's debt obligations.

Department Information – This section describes each department and their goals, objectives, and performance measures.

Supplemental & Statistical Information – This section provides stakeholders with statistical and background information that may serve as context to supplement the budgetary and financial information contained in this document.

August 4, 2025

Board Members Cape Fear Public Utility Authority 235 Government Center Drive Wilmington, NC 28403

Dear Board Members:

I am pleased to present the Cape Fear Public Utility Authority's (CFPUA or Authority) Fiscal Year 2025-2026 budget. This budget was prepared in accordance with the North Carolina Local Government Budget and Fiscal Control Act and contains all necessary investments to ensure we continue to successfully fulfill our mission to provide quality water and wastewater service to our community and achieve our vision of excellence in all we do while enhancing our community's quality of life. Successful execution of CFPUA's mission and vision is defined by the Board's Strategic Plan, measured against five intended outcomes: Customer Satisfaction & Stakeholder Understanding, Infrastructure Reliability & Product Quality, Environmental Stewardship & Protection, Employee & Leadership Development, and Financial Viability.

CFPUA's operations and capital projects focus on the intended outcomes and the budget serves as the financial plan to fund these activities. We continuously evaluate the political, economic, social, technological, environmental and legal landscape in which we operate to understand how changes might affect operations and each intended outcome. The FY 25-26 budget not only focuses on maintaining current service levels but also the following factors:

- Southside Wastewater Treatment Plant Replacement and Capacity Upgrade The Southside Wastewater Treatment Plant (SSWWTP) has reached the end of its useful life. At the same time, rapid growth in CFPUA's service area has created a need for additional wastewater treatment capacity. The replacement project—estimated to cost more than \$400 million—will be the largest capital investment in CFPUA's history, increasing the total historical cost of the system by approximately 33%. Several years ago, financial projections indicated that the debt service associated with this single project and our other planned capital projects could result in a one-year increase of 40% to 50% in the average residential bill. To mitigate this impact, CFPUA deferred some capital projects and adopted a plan to gradually increase retail rates through FY 30-31. A portion of these incremental rate increases will be used to build a capital reserve for the project, reducing the timing and amount of future debt issuance and helping to keep long-term retail rates lower.
- Town of Wrightsville Beach Consolidation— In June 2024, the Authority's Board and the Town of Wrightsville Beach's Board of Alderman approved an agreement to transfer the Town's water and sewer operations to the Authority. Included in that agreement were several capital projects aimed at improving the town's water and sewer infrastructure in accordance with CFPUA's standards. CFPUA plans to take over responsibility for operating and maintaining the Town's water and sewer utility system on September 30, 2025. While the consolidation will increase operating costs, adding the Town's approximate 2,800 retail customers into our customer base increases overall revenue and results in incrementally lower retail rates.

- Emerging contaminants In June 2017, the issue of water quality became the focus of our community when per- and polyfluoroalkyl substances (PFAS) were discovered in the drinking water and in the Cape Fear River the largest source of drinking water for our region. We have taken legal action to recover our costs and continue to monitor and evaluate these compounds. This past year CFPUA completed the first full year of operation of a new \$43 million treatment upgrade at the Sweeney Water Treatment Plant to more effectively remove PFAS. The FY 25-26 budget contains over \$11 million related to PFAS, including the cost of filter media replacement, ongoing legal costs related to the PFAS litigation, costs related to ongoing testing, and a portion of overall debt service.
- Employee retention and workforce affordability Attracting and retaining a qualified, innovative, and safety-focused workforce is essential to CFPUA's mission. Having competitive compensation is critical to this outcome. In addition, the Authority's overall turnover rate (the number of positions that become vacant as a percentage of authorized positions) at the time of budget development was 12.12%, a slight improvement over FY 24-25. The FY 25-26 budget includes salary increases for current employees and market adjustments to help retain our exceptional staff.
- Strategic rate and fee schedule changes Best practices recommend setting fees and charges to fully recover the cost of service and to assign those costs to the customers who incur them. To align with this principle, CFPUA implemented several changes to its rate and fee schedule, including a new irrigation rate, a printed bill fee, and updated development service fees. Historically, CFPUA applied the same volumetric rate to both domestic and irrigation water use. However, irrigation service is more costly to provide due to seasonal peaking, which increases treatment capacity needs. The new irrigation rate more accurately reflects these higher costs. Similarly, the cost of printed bills has increased to about \$1 per bill, compared to less than one cent for electronic bills. The new printed bill fee assigns this cost to customers who choose to receive paper bills. Finally, CFPUA reviewed the cost recovery of development service fees related to inspections, plan reviews, and permits. These fees were revised to better reflect the actual cost of providing these services.

OPERATING BUDGET

The total Fiscal Year 25-26 operating budget is approximately \$129.3 million. The tables below detail the approved operating budget by major revenue sources and major categories of expenditures.

					Increase/	
Appropriations		F	Y 25 Adopted	FY 26 Adopted	(Decrease)	% Difference
Salaries & Benefits		\$	35,423,633	\$ 37,406,292	\$ 1,982,659	5.6%
Operating			37,238,149	\$ 38,581,621	1,343,472	3.6%
Debt Service			24,134,153	\$ 27,024,821	2,890,668	12.0%
Transfers			23,219,000	\$ 26,340,683	3,121,683	13.4%
	Total	\$	120,014,935	\$ 129,353,416	\$ 9,338,481	7.8%

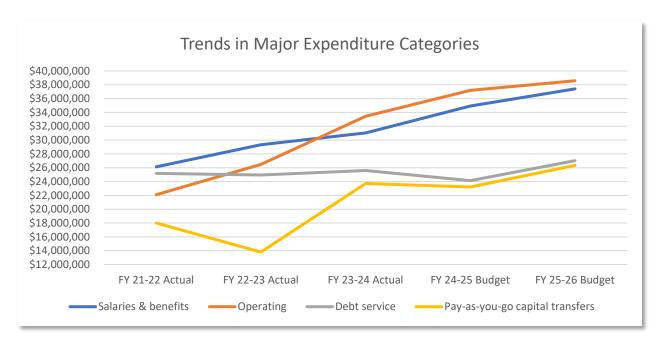
Estimated Revenues	F	Y 25 Adopted	FY 26 Adopted	Increase/ (Decrease)	% Difference
Water/Wastewater Charges - Fixed	\$	42,005,227	\$ 45,360,688	\$ 3,355,461	8.0%
Water/Wastewater Charges - Volumetric		59,051,129	70,214,228	11,163,099	18.9%
System Development Charges		9,763,800	6,535,500	(3,228,300)	-33.1%
Investment Earnings		2,500,000	2,500,000	-	0.0%
Other Charges for Service		6,194,779	4,243,000	(1,951,779)	-31.5%
Appropriated Fund Balance		500,000	500,000	-	0.0%
Total	\$	120,014,935	\$ 129,353,416	\$ 9,338,481	7.8%

Overall appropriations increased \$9.3 million from the FY 24-25 budget. The major drivers of the increase include:

- Appropriations for salaries & benefits to support continued investment in CFPUA's workforce. The
 FY 25-26 operating budget includes a \$1.983 million increase in salaries & benefits to fund a 1.5%
 cost-of-living adjustment and a 2% merit adjustment; market adjustments for various positions;
 and the inclusion of 7 FTE's from the Town of Wrightsville Beach in accordance with the
 consolidation agreement. The increase in salaries and benefits also includes increases in the
 required employer contributions to the North Carolina Local Government Employees' Retirement
 System from 13.60% to 14.35% and estimated increases in health insurance premiums.
- Appropriations for operating costs are projected to increase by \$1.343 million, driven mainly by
 the increased cost associated with treating water for PFAS compounds, operating costs associated
 with the Town of Wrightsville Beach consolidation, as well as various other costs from inflationary
 pressures, including service contract increases, software subscription increases, and costs for
 maintenance agreements and materials.
- Debt Service appropriations are increasing by \$2.89 million over FY 24-25 due to the issuance of \$67.5 million in revenue bonds in April 2025.
- Appropriations of pay-as-you-go funding increase by \$3.121 million, compared to FY 24-25. The
 increase is attributable to an additional \$2.92 million in funding for the SSWWTP Capital Reserve
 and transfers of a portion of retail revenues from Town of Wrightsville Beach customers to fund
 consolidation projects.

Estimated revenues include a decrease in other charges for services to reflect the inclusion of the Town of Wrightsville Beach water and sewer customers in retail revenues rather than in wholesale water revenues. Fixed and volumetric rate revenues are projected to increase by \$3.36 million and \$11.16 million, respectively, compared to the FY25-26 budget due to rate increases and the addition of Town of Wrightsville Beach customers. The increase in retail rates results in a \$5.12 (6.85%) increase in the average monthly residential bill and a \$16.90 (17.85%) increase in the average monthly residential bill with irrigation. The FY 25-26 budget includes a decrease to system development charges (SDCs) revenue that corresponds to slowing trends in new development.

For historical context, the following graph depicts trends in the Authority's expenditures over the past four years and appropriations in FY25-26 budget by major expenditure category.



Beginning in FY 22-23, salaries and benefits increased sharply in response to generationally high inflationary pressures as CFPUA implemented a tiered cost-of-living adjustment for existing employees. Operating expenditures increased in FY 22-23 due to inflation, increased funding to implement the Strategic Plan, and costs related to operation of the granular activated carbon facility at the Sweeney Water Treatment Plant. In FY22-23 pay-as-you-go funding was deliberately decreased to \$13.8 million to smooth rate increases over two years. The increase in FY 23-24 reflects the initiation of smoothing of water rates over the next five years to reduce the future single-year rate impact of the debt service related to the SSWWTP Project. FY 25-26 shows a slight tapering of operating and salaries & benefit costs, as inflationary pressures continue to recede, as well as increases in debt service and capital transfers in line with CFPUA's fiscal strategy for the Southside Wastewater Treatment Plant project.

CAPITAL BUDGET

The major drivers of the capital budget are aging infrastructure and system growth. New projects appropriated in FY25-26 total \$207.3 million. Combined with remaining unspent appropriations from prior years, the total capital budget is \$270.4 million. Major projects appropriated in FY 25-26 include Sweeney Water Treatment Plant generator replacements, bio-growth elimination at the Richardson Treatment Plant, multiple Find It-Fix It bid releases for on-going infrastructure maintenance; Northside Wastewater Treatment Plant blower replacement; risk assessment of pump station 34; and design and construction costs for the SSWWTP Project.

CFPUA adopts a 10-Year Capital Improvement Plan (CIP) each year. The total 10-Year CIP adopted for Fiscal Years 25-26 through 34-35 is \$651.98 million. All projects were evaluated by preparing initial business cases. This process reviewed the best information available to identify project alternatives, pros and cons for each alternative, and planning level cost comparisons.

The initial business cases assess current risk and the risk reduction achieved by various project alternatives, in terms of consequence of failure and likelihood of failure. All projects were also prioritized using one or more of the following criteria:

- Compliance with regulatory requirements.
- Efficiency leading to future operating or capital savings.
- Capacity increases necessary for current and future flows.
- Growth in the number of customers served.

Once projects are prioritized, the 10-Year CIP is incorporated into the Authority's long-term financial plan prepared within the constraints established in policy to determine the financial impact on debt and debt service coverage, fund balance, and rates. This process is iterative, with the goal of optimizing system investment while being responsible to our customers and ensuring the financial sustainability of the organization.

AWARDS

The Government Finance Officers Association of the United States and Canada (GFOA) presented a Distinguished Budget Presentation Award to the Authority for its annual budget for the fiscal year beginning July 1, 2024. The Authority has received this prestigious award for thirteen years. To receive this award, a governmental unit must publish a budget document that meets criteria as a policy document, as a financial plan, as an operations guide, and as a communications device. We believe our current budget continues to conform to program requirements, and we are submitting it to GFOA to determine eligibility for another award.

The Government Finance Officers Association of the United States and Canada (GFOA) also awarded a Certificate of Achievement for Excellence in Financial Reporting to the Authority for its annual comprehensive financial report for the fiscal year ended June 30, 2024. This was the sixteenth consecutive year that the Authority has achieved this prestigious award. To be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized annual comprehensive financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only.

In 2024, CFPUA continued its record of national recognition as a leader in the water and wastewater sectors. CFPUA was honored to receive the Water Research Foundation's 2024 Subscriber Impact Award, recognizing our contributions to research on effectively treating drinking water for PFAS. CFPUA is the first water utility in North Carolina to receive WRF's Subscriber Impact Award and is one of two recipients in 2024. CFPUA was also named Utility of the Future Today by the Water Environment Federation (WEF). This program honors water sector utilities that are transforming their operations through innovation, technology, and culture change.

The North Carolina Department of Environmental Quality recognized the Authority's Sweeney Water Treatment Plant with the North Carolina Areawide Optimization Award (AWOP) for the 15th consecutive year. First established in 2000, AWOP is a joint program between the EPA and North Carolina, developed to recognize water systems that successively meet more stringent regulations and achieve higher levels of drinking water quality.

In 2024, the North Carolina Department of Labor (NCDOL) honored the Authority with 13 distinct Safety and Health Achievement and Recognition Program (SHARP) awards. Established in 1946, the NCDOL safety awards programs acknowledge both private and public organizations that attain and uphold exemplary safety records, with incident rates 50% lower than the average for our industry group. CFPUA was awarded 11 silver awards solely based on our days away from work, along with 2 gold awards determined by our DART rate, which accounts for injuries that result in days away, restrictions, or transfers.

This budget represents the combined efforts, experience, and expertise of the Authority Board, its committees, and staff. This important work allows the Cape Fear Public Utility Authority to meet the short-and long-term needs of our customers. We have established a clear and transparent track record of safety, responsible stewardship of resources, sustainable business prices, and excellent service for the betterment of our customers; I am confident we will continue this path in FY 25-26.

Respectfully submitted,

Kenneth Waldroup, P.E., MPA

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Executive Director

Organizational Overview

Cape Fear Public Utility Authority was formed by the City of Wilmington and New Hanover County to combine the water and wastewater operations and began operations on July 1, 2008. The Authority was established pursuant to the Chapter 162A, Article 1 of the North Carolina General Statutes, known as the North Carolina Water and Sewer Authorities Act. The Authority's service area consists of the City of Wilmington and areas of New Hanover County previously served by the New Hanover County Water and Sewer District (District). It does not include the municipalities of Carolina Beach, Kure Beach, and Wrightsville Beach; although by agreement, wastewater flows from Wrightsville Beach and a portion of Pender County are conveyed to and treated by the Authority. New Hanover County's population is approximately 235,000 in an area encompassing approximately 220 square miles. Of this total, 21 square miles consist of water and wetlands. New Hanover County is the second smallest county in North Carolina by land area and is also the second most densely populated of the 100 counties. The County's beaches provide miles of unspoiled natural beauty and are the area's most popular tourist attractions. The County is the eastern terminus of Interstate Highway 40, a transcontinental route ending in Barstow, California.



An eleven-member board governs the Authority. The City and County appoint five members each, with four of those appointments (two each) coming from their respective governing boards. The eleventh member is jointly appointed. The Authority board is responsible for the adoption of the annual budget, setting water and wastewater rates, making policy decisions, and managing the Executive Director and Legal Counsel.

Town of Wrightsville Beach Consolidation

In FY 24-25 the Authority signed a consolidation agreement with the Town of Wrightsville Beach (Town) to take over the town's water and sewer infrastructure. On September 30, 2025 when the consolidation is completed, the Authority will add the town's 8 wells, two water treatment centers, two water towers, and existing distribution lines as part of the Authority's water system. Additionally, the Town's gravity sewer lines, manholes, and pressurized wastewater force mains. Included in this consolidation are capital

projects aimed at improving the Town's water and wastewater utility system in accordance with the Authority's standards for operations and performance, level of service, reliability and redundancy. Major projects include redundant water and wastewater lines under the intracoastal waterway and wastewater lift station rehabilitation. Additionally, the Authority will now be responsible for maintaining the additional infrastructure to provide excellent water and wastewater services.

The Water System

The water system is composed of a surface water system and two groundwater systems. There are 76,311 actively billed water accounts, an increase of 689 compared to the previous year. The water system has 1,221 miles of distribution lines on June 30, 2025. The Authority also keeps nine wells on standby to supplement the water supply during emergencies or peak demand periods. Metered water consumption for the fiscal year June 30, 2025 increased 2.7% from the previous year.

The Authority has a needs-based contract to purchase up to 38.0 million gallons per day (MGD) of raw water from the Lower Cape Fear Water and Sewer Authority (LCFWASA) with a term ending in 2030. The Authority also has the ability to draw an additional 10 MGD raw water from the Cape Fear River utilizing our raw water intake and pump station at King's Bluff. This provides flexibility for CFPUA's raw water source with a total Cape Fear River safe yield allocation or 44 MGD. The raw surface water is pumped to the Sweeney Water Treatment Plant (SWTP), which provides potable water to the majority of the Authority's service area. The SWTP has a rated capacity of 44 MGD. Average production during the fiscal year ended June 30, 2025 was 16.70 MGD. The surface water treatment and distribution system has been providing water service for more than 100 years and includes 16.0 million gallons of covered finished water storage and 5.5 million gallons of storage in four elevated tanks. The LCFWASA, CFPUA, and other partners share in the 106 MGD (combined) safe yield allocation of raw water from the Cape Fear River withdrawn at the Kings Bluff Raw Water Facilities.



In October 2009, the Authority placed a Nano-Filtration Groundwater Membrane Plant (Richardson Plant) into operation to serve the northeast section of the distribution system. The source of raw water is from 25 wells drawing from two different aquifers. The plant softens the groundwater and removes organic and inorganic contaminants to produce a blended groundwater that is followed by disinfection, fluoridation, corrosion control, and pH adjustment. The Richardson Plant has a rated capacity of 7.0 MGD. The Richardson Plant had a daily average production during the fiscal year ended June 30, 2025 of 3.32 MGD. The distribution system provides water service to customers and includes 2.8 million gallons of covered ground storage and 2.1 million gallons of elevated storage in four elevated tanks. In addition, the Authority operates one smaller groundwater system, Monterey Heights, providing groundwater directly to customers from seven wells and on emergency booster pump station and a single 0.5 million gallon elevated storage tank. The groundwater receives disinfection, corrosion control, softening (at two wells), and pH adjustment before being pumped to the distribution system and the storage tank. Average production of the Monterey Heights system during the fiscal year ended June 30, 2025 was 0.84 MGD.

In January 2023, CFPUA completed consolidation of the Richardson and Sweeney water systems. Monterey Heights continues to operate as a separate water system.

The Wastewater System

Cape Fear Public Utility Authority has 76,425 wastewater accounts, an increase of 632 compared to the previous year. The Authority has historically provided wholesale wastewater treatment services for the Town of Wrightsville Beach and continues to provide wastewater services to a portion of Pender County. The Authority's collection system consists of approximately 947 miles of gravity lines, 23,806 manholes, 159 pump stations and 169 miles of pressurized sewage force main. Wastewater consumption, based on metered water (excluding irrigation) for the fiscal year June 30, 2025, increased 1.83% from the previous year.



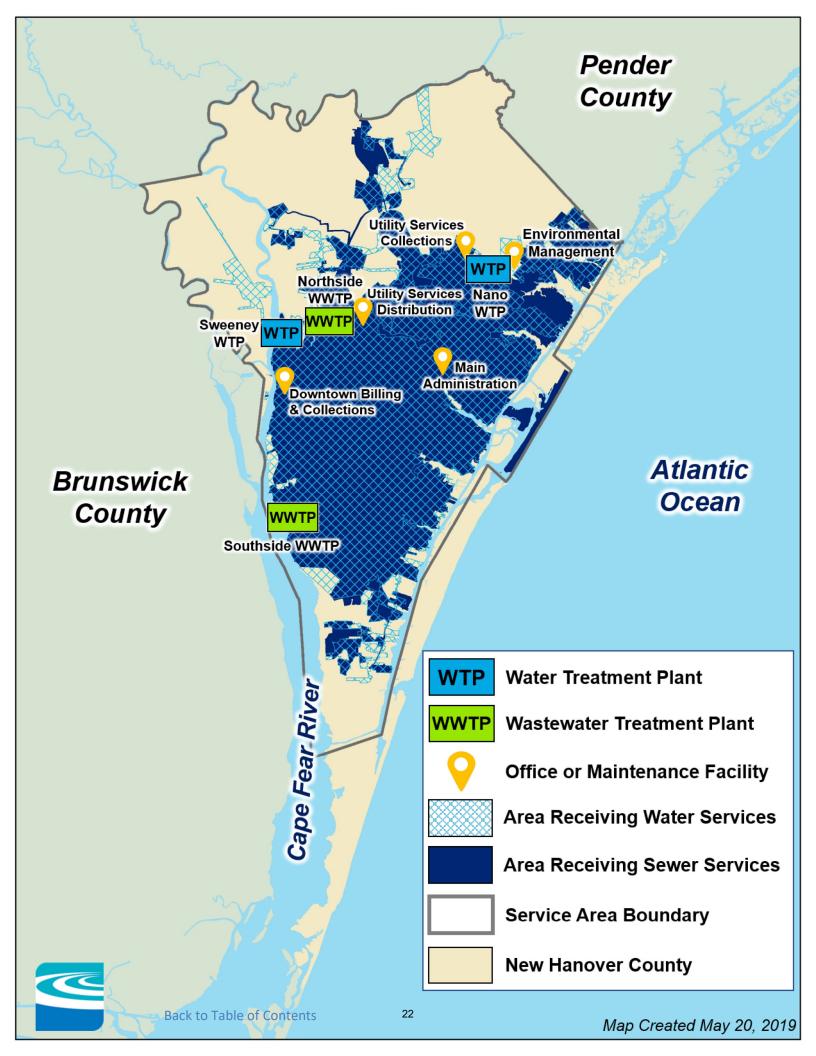
The Authority currently owns and operates the James A. Loughlin, or Northside Wastewater Treatment Plant (NSWWTP) and the M'Kean Maffitt, or Southside Wastewater Treatment Plant (SSWWTP). The NSWWTP is permitted to treat up to 16.0 MGD and SSWWTP is permitted to treat up to 12.0 MGD. For the fiscal year ended June 30, 2025, the combined average daily flows were 18.77 MGD of the combined 28.0 MGD permitted. The NSWWTP and SSWWTP both use physical, chemical and biological processes to clean the wastewater. After the wastewater flows are collected and treated, the treated effluent from the SSWWTP and the NSWWTP is discharged into the Cape Fear River in accordance with the Authority's NPDES discharge permit. The Authority has a hauled waste program that receives septage and other non-hazardous wastes at NSWWTP for processing.



The Authority has a sewer use ordinance that is administered under the pretreatment program. Ordinance revisions were approved by the Board on May 10, 2017, to ensure compliance with state and federal requirements and incorporate federal streamlining revisions. The pretreatment program monitors and regulates significant wastewater dischargers that are either connected to the Authority's wastewater collection system or hauled to the wastewater treatment plants. Currently, seven significant industrial users (SIU) are permitted under the program. SIU permits contain discharge limits for pollutants such as biochemical oxygen demand (BOD), total suspended solids (TSS), chemical oxygen demand (COD), oil and grease, chlorides, ammonia, total nitrogen (TKN), fluoride, certain metals, and organics. All SIUs pre-treat wastewater prior to discharging to the Authority. All SIUs submit monthly monitoring reports. Authority staff conducts semi-annual monitoring. Surcharges are applied to waste that contains pollutants in excess of domestic strength waste. A NC Division of Water Quality approved enforcement response plan ensures permit violations are addressed timely and equitably. Additionally,

the pretreatment program permits and monitors food service establishments and other dischargers of non-domestic wastewater that could be harmful to the treatment works, employees, bio-solids, public health, and receiving waters.

Additional information regarding the Authority's service area and operating statistics are located in the supplemental and statistical section of this document.





Strategic Plan 2022

Mission: To provide quality water and wastewater services to our community.

Vision: To achieve excellence in all we do while enhancing our community's quality of life.

EXCELLENCE

Exhibiting ownership and pride by continuously improving in all we do.

STEWARDSHIP

Managing our organizational, community, and environmental resources responsibly.

SUSTAINABILITY

Making decisions today to meet the needs of current and future generations.

SERVICE

Providing professional, timely services while contributing to the needs and welfare of our community.

SAFETY

Making safety of our staff and the community our highest priority.

Cape Fear Public Utility Authority is committed to:



CUSTOMER SATISFACTION & STAKEHOLDER UNDERSTANDING

Be a community asset by providing excellent service at affordable rates and striving to understand and meet the needs of all stakeholders.

- Positively transform brand perception with the public and our customers.
- Enhance affordability and equitability so all rate payers will have continued access to water services.



INFRASTRUCTURE RELIABILITY & PRODUCT QUALITY

Operate and maintain high-performing infrastructure that delivers reliable, quality water and wastewater services to our community.

- Establish an Authority-wide Integrated Management System (AIMS).
- Optimize water and wastewater systems to produce and deliver high-quality products for our customers and the environment.



ENVIRONMENTAL STEWARDSHIP & PROTECTION

Provide water, wastewater, and water reuse services in an environmentally sustainable manner.

Manage processes and programs to reduce our carbon footprint.



EMPLOYEE & LEADERSHIP DEVELOPMENT

Recruit, retain, and empower a competitive workforce that is competent, innovative, and safety-focused.

- Develop our workforce for personal and organizational growth.
- Create a culture for diversity, equity, and inclusion.



FINANCIAL VIABILITY

Maintain a balance among long-term debt, operating and capital needs, cash reserves, and rates to ensure that financial decisions made today maintain and strengthen our future financial position.

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STRATEGIC GOALS & ACTIONS

The Cape Fear Public Utility Authority completed a Strategic Planning Process in early 2022 to update its Strategic Plan and develop an improved process that better aligns the Strategic Plan with the budgeting process. This section outlines the new Strategic Planning Process and terminology used in the updated Strategic Plan.

Intended Outcomes – CFPUAs broad priorities or Strategic Goals
Initiatives – The focus areas to be focused on in the near term (3 to 5 years)
Implementation Activities – Specific projects or tasks to achieve the initiatives

Strategic Planning Process:

Every five years, or sooner if deemed necessary by top management, CFPUA will:

- Conduct a review of its mission, vision, values and intended outcomes, to ensure they are still appropriate for the organization.
- Conduct a SWOT analysis (Strengths, Weaknesses, Opportunities, and Threats) to identify internal and external influences.
- A PESTLE analysis to identify political, economic, social, technological, legal, and environmental factors.

The SWOT and PESTLE data will be used in establishing the organizations strategic initiatives that will drive continual improvement over the next three to five years.

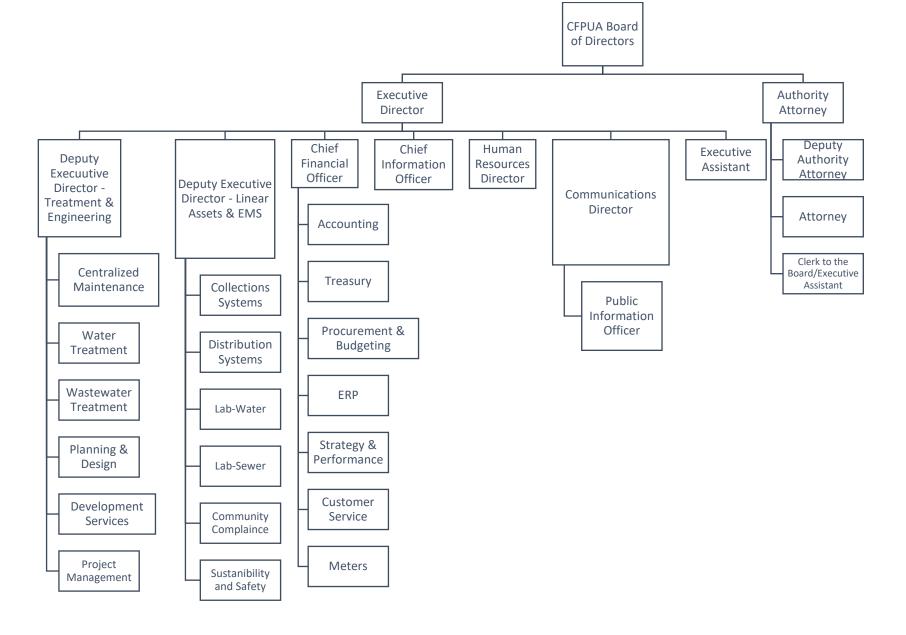
Upon adoption of the Strategic Plan (mission, vision, values, intended outcomes, and initiatives), each initiative will be assigned to a Board Committee for review and tracking of progress. Staff and committee members will complete a strategy implementation process for each initiative following the steps below:

- > Define terms that may be new for the organization
- Develop SMART (Specific, Measurable, Attainable, Relevant, Timebound) Goals
- Establish Implementation Activities to achieve goals
- Identifying staff roles, responsibilities
- Identify resource needs (internal and external)
- Develop a prioritization process for competing resources as it pertains to the current budget and future budgets.

At least quarterly CFPUA will review progress on the implementation activities and performance metrics to ensure they are suitable, adequate, and effective for meeting the organizations intended outcomes. Existing organizational goals that may not be directly associated with a Strategic Initiative have been reviewed to determine that they are still suitable and adequate to the organizations intended outcomes and are included in the Departmental Summaries. During the budget process the FY 26 implementation activities associated with the strategic initiatives were identified and approved as part of the operational budget and are detailed in the Expenditures Summary on page 26.

Annually prior to the budget cycle, CFPUA's Executive Management Team (EMT) will conduct a PESTE to ensure no new factors are present that could impact or change existing implementation activities schedules, budget needs, or organizational priority.





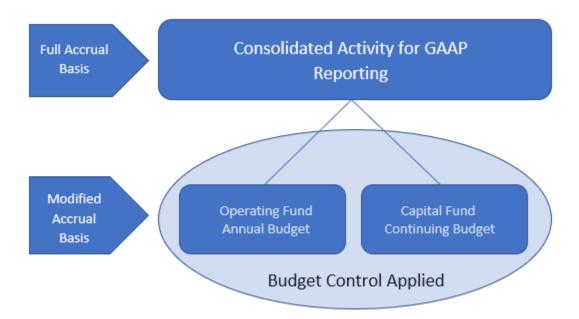
Total Budgeted Positions - 348.125 FTE

FINANCIAL STRUCTURE

Fund Description, Fund Structure and Basis of Accounting

The Authority uses fund accounting to account for its financial resources and report the results of its operations. In fund accounting, accounts are organized based on funds, each of which is considered an independent fiscal entity with a separate set of self-balancing accounts consisting of assets, liabilities, fund balance, revenues and expenditures. The establishment of discrete funds helps to ensure that public monies are only spent for approved purposes as established by budget ordinances and other actions of the Board, laws and regulations, contracts and other agreements.

The Authority is obligated to maintain a financial structure that provides for budgetary control and meets all financial reporting requirements. North Carolina General Statute 159-26(c) requires the Authority to budget and account for all transactions on the modified accrual basis. These transactions are converted to the accrual basis of accounting for external reporting in accordance with generally accepted accounting principles (GAAP). The following diagram depicts the Authority's financial structure.



Budget Control and Reporting

For budgetary accounting and reporting, the Authority uses two funds: the Operating Fund and the Capital Projects Fund. Though not required, two funds are maintained mainly because of differences in how budgets are adopted and controlled. The annual budget is adopted as required by NC General Statute 159-8 for the Operating Fund. The annual budget ordinance establishes appropriations and estimated revenues for a single fiscal year. Expenditures in the Operating Fund include salaries and benefits for the Authority's employees, system maintenance, and other administrative costs for all departmental units. Revenues to fund these costs include charges for water and wastewater service, system development charges, investment earnings, and other miscellaneous revenues.

FINANCIAL STRUCTURE

On the other hand, budgets related to the activity accounted for in the Capital Projects Fund are established by the adoption of capital project ordinances in accordance with NC General Statute 159-13.2. Capital project ordinances provide for budgeted expenditures and funding sources for those expenditures over the life of capital projects, rather than for a single fiscal year. The Capital Projects Fund accounts for system-wide, water, and wastewater capital projects that are appropriated in the capital budget. Funding sources include transfers from the Operating Fund, proceeds from the issuance of debt obligations, grant revenues, and contributions from third parties through cost-sharing agreements.

The Authority uses the modified accrual basis of accounting for budgetary purposes as required by NC General Statute 159-26(c). The modified accrual basis of accounting takes a short-term perspective and is intended to provide information to help the public determine whether a government was able to meet its financial obligations in the current year with available financial resources.

GAAP Financial Reporting

For financial reporting in accordance with generally accepted accounting principles, the Authority is considered a special-purpose government engaged exclusively in business-type activities. This means that the Authority reports both its operating and capital activities together in the basic financial statements on the full-accrual basis of accounting similar to a private business.

For financial reporting in accordance with generally accepted accounting principles, the Authority uses the accrual basis of accounting. The accrual basis of accounting takes a longer-term perspective and doesn't just account for a government's current year obligations and financial resources, but accounts for all economic resources and liabilities. For example, capital costs for water and wastewater infrastructure under the accrual basis of accounting are capitalized as assets and expensed over the estimated useful life because these costs represent economic resources that have a future service capacity. However, under the modified accrual basis of accounting, these costs are not capitalized as assets since newly constructed infrastructure isn't a financial resource that's available to fund short-term liabilities. Rather, these costs are expensed when paid.

BUDGET PROCESS

This section outlines the process and procedures that guide the preparation and management of the Authority's annual budget. The Authority follows guidelines established in board-adopted policies.

Preparation of the annual budget begins approximately eight months prior to the start of each fiscal year with the development of the budget calendar. The budget calendar provides the projected dates and items that must be completed to meet the mandatory budget adoption as required by NC General Statute 159-8. The calendar is updated and revised as the budget process progresses and is a primary communication tool of the budget process. The Authority's budget calendar must adhere to the following requirements detailed in NC General Statute 159-8.

Before

April 30 Each department head shall transmit to the budget officer the budget requests and

revenue estimates for their department for the budget year.

No Later Than

June 1 The budget together with the budget message shall be submitted to the governing

board. The public hearing on the budget should be scheduled at this time.

No Later Than

July 1 The governing board shall adopt a budget ordinance.

Operating Budget

CFPUA uses a modified zero-based budgeting approach to develop its annual operating budget. Budget development is centralized to ensure that line-item estimates are consistent among departments and consistent with assumed consumption and other factors upon which revenue estimates are based. Only significant line items are forecasted at a detailed level to reduce the overall administrative burden. A recommended operating budget is developed by management that considers the estimated cost to maintain current service levels for the next budget year (a continuation budget) and a recommended number of expansions to current service levels (e.g. new positions, position reclassifications, cost of living adjustment, etc.), including actions to achieve goals outlined in the Strategic Plan (a proposed budget).

Although the operating budget is developed at a department and line-item level, the operating budget is controlled at the department and category level. The categories in the operating budget include salaries and benefits, operating, capital outlay, debt service, and pay-as-you-go capital funding. Controlling the budget by department and category, rather than by line item, gives departments budgetary flexibility during the budget year. The legal level of budget control is at the fund level (operating fund versus capital fund).

The continuation budget is the estimated cost of maintaining existing, authorized levels of recurring service without major structural changes. The continuation budget is developed for each department as follows:

1. For line items in the operating category, Finance staff determine which departmental line items are significant based on dollar amount. Finance collaborates with departmental staff to develop

BUDGET PROCESS

cost estimates for individually significant budget line items. Non-significant line items are forecasted based on two years of historical actuals and current year revised budget. Afterwards, significant, and non-significant line items are combined for each department and submitted to each department head for review. Adjustments are made to individual non-significant line items when needed.

- Salaries and benefits line items for the continuation budget consist of two pieces: 1) cost
 estimates related to existing staff levels and any required new staffing based on other operating
 choices (e.g. opening a new pump station that requires an additional maintenance worker) and
 2) cost estimates for health, dental, life insurance, retirement, and other benefits associated
 with the approved staff.
- 3. Each department submits requests for capital outlay included in the operating budget. These requests generally include small pumps and other equipment with a useful life greater than one year that aren't covered by the capital budget.

The proposed budget takes the continuation budget and adds multiple discretionary costs to it. The proposed budget is the final proposed set of expenditures that are presented to the Finance Committee and the Board for a budget presentation and workshop at least one month prior to the public hearing for budget adoption. The proposed budget is built on top of the continuation budget as follows:

- Departments submit any requests for new positions and reclassifications of existing positions for analysis. The full cost of these positions, including benefits, is estimated and summarized in a package for the Board.
- 2. Departments submit budget enhancements that consist of two categories: 1) initiatives designed to achieve steps in the agency's adopted strategic plan and 2) any service level enhancements that departments want included in their budget. These requests are evaluated by the Executive Leadership Team and any approved requests are included in the corresponding departments recommended operating budget for adoption.
- The debt service category includes scheduled maturities of principal and interest payments. Payas-you-go capital funding is set at the level necessary to maintain the level of annual capital investment needed to support CFPUA's capital improvement plan and the debt limitation established in policy.

A number of service level decision packages are developed that combine the continuation operating budget and requested budget enhancements. Management considers these decision packages subject to estimated funding and organizational priorities and develops a recommended operating budget to present to the Finance Committee and the Board.

Capital Budget

The development of the capital budget involves a risk-based prioritization process based on asset management best practices that results in the 10-Year Capital Improvement Plan. This plan is reviewed by the Finance Department to identify funding sources and ensure that the plan is consistent with CFPUA's financial policies, and that key financial metrics will continue to be achieved. The proposed 10-

BUDGET PROCESS

Year Capital Improvement plan is reviewed by the Long-Range Planning Committee, Finance Committee, and the full Board in February through May. Changes are made based on these deliberations.

After discussions over several months, the Board adopts the operating and capital budget ordinances upon recommendation of the Finance Committee in May or June. A public hearing is held at the May or June meeting for public input.

Budget Amendments

Except as restricted by law, the Authority Board may amend the budget ordinance, according to board-adopted policies, at any time after the ordinance's adoption, so long as the ordinance continues to satisfy the requirements of North Carolina General Statutes 159-8 and 159-13. The following procedures are used to amend the budget as provided for by policy:

- Transfers of budget authority among appropriation lines in the Budget Ordinances require
 approval of the Chief Financial Officer and must be reported to the Board at the meeting
 subsequent to such transfer. These transfers must be recorded in the meeting minutes.
- Changes to the appropriation levels provided for in the Budget Ordinances may only be made by the Board through an adopted budget ordinance.

	Operating Budget Cycle Kickoff							
Important Dates:	Items:	Description:						
December 2-6, 2024	Budget Kickoff Meetings with individual departments	Budget Manager scheduled individual meetings to go over the CEO budget message, budget calendar, budget tools, and important dates for departments to remember.						
	Phase 1 - Preliminary	Budget Phase						
December 9, 2024 – January 10, 2025	Preliminary Budget Development	Departments received a proposed preliminary or "roll-over" budget from the Budget Manager. Departments worked towards refining this budget as the baseline starting point moving forward.						
December 9, 2024	Budget Request forms shared for phase 2 development	This is the initial release of the budget request form that are required for requested budget development in phase 2.						
January 10, 2025	Preliminary Budget Completed	This is the final date for adjustments to the preliminary budget.						
January 10, 2025	Budget Request Forms due to Budget Manager	This is the last day for submission of any budget requests for new positions, reclassifications, Centralized Maintenance requests, contract adjustments, individual account line changes, etc.						
	Phase 2 – Requested	Budget Phase						
January 13, 2025 –	Requested Budget Development	Departments combined all budget requests submitted through						
February 28, 2025		the budget request form process into their preliminary budget.						
February 3, 2025	HR Recommendations for Budget Requests for Positions completed.	HR completed their review on the accuracy and suitability of all position requests submitted by departments through budget request form and make recommendations.						
January 20, 2025 –	Centralized Maintenance Recommendations for	Centralized Maintenance staff completed their review of all						
January 24, 2025	requested maintenance completed.	maintenance request submitted through the budget request form and make recommendations for the leadership team.						
February 14, 2025	Budget Package Completed	Budget Manager compiled all HR recommendations, Centralized Maintenance Recommendations, and all departmental budget requests into a final budget package for presentation to the CFPUA Leadership Team.						
February 18, 2025	Leadership Team Budget Request Review	CFPUA Leadership Team made funding choices for all submitted budget request items to generate a final package of budgetary adjustments.						
February 24, 2025	Initial Revenue Projections	From CFO, initial revenue projects developed to use for financial decisions on budget requests submitted for funding.						
February 27, 2025	Initial CIP Presentation	Initial draft of the Capital Improvement Plan presented to the Long-Range Planning Committee (LRPC).						
	Phase 3 – Recommende	ed Budget Phase						
March 3, 2025 –	Recommended Budget is developed and presented	CFPUA Leadership team made final funding decisions on the						
June 11, 2025 March 12, 2025	to the CFPUA Board for final adoption. CIP and Budget Workshop for CFPUA Board	budget package for final recommended budget for the board. Budget Policy choices presented to the CFPUA Board for general budgeting priority direction. Initial draft CIP from the LRPC recommendation is presented.						
March 24, 2025	Budget Book Development Begins	The budget book development begins utilizing the approved recommended budget including funded budget requests for submission to GFOA.						
March 27, 2025	10 Year CIP presented to LRPC	Long Range Planning Committee approved of final CIP for recommendation to CFPUA Board for adoption.						
April 9, 2025	CFPUA Board Budgeting Workshop and Final 10- year CIP adoption	The Recommended Budget presented in detail with the overall budget message to the Finance Committee for review.						
April 9, 2025	Final 10-Year CIP Plan Adoption	Final Capital Improvement Plan presented to the CFPUA Board for adoption.						
April 25, 2025	Agenda Items Created and Public Notice Given	Agenda items for budget presentation to Finance Committee and the CFPUA Board meeting created, notice sent out when agendas are published in accordance with NC G.S. 159-7.						
May 7, 2025	Finance Committee Budget Presentation	Final budget presentation is given to the Finance Committee						
May 14, 2025	CFPUA Board Budget Presentation	Final adoption of the budget and budget ordinance by CFPUA Board.						
June 12, 2025	Final Budget Book Development	Any changes that need to be made are adjusted in the budget book to develop a final budget book for submission to GFOA						

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May '25										
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	June '25										
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Important Dates:	
March 12, 2025	CIP and Budget Workshop for CFPUA Board
April 9, 2025	First Budget Presentation CFPUA Board Meeting - Budgeting Workshop
April 9, 2025	CFPUA 10-Year Capital Improvement Plan Final Adoption
May 7, 2025	Finance Committee Budgeting Presentation
May 14, 2025	CFPUA Board Budget Presentation for Adoption
Deadlines:	
January 10, 2025	Preliminary Budget Due
	All Budget Requests Due (New positions/reclasses, Centralized Maintenance
	Requests, contract adjustments, etc.)
February 24, 2025	Initial Revenue Projections Due
February 28, 2025	Requested Budget Due
April 25, 2025	Agenda Items Due and Public Notice given when published

FINANCIAL POLICIES

Policies that affect the Authority's long-term financial sustainability are adopted by the Board. These policies are periodically reviewed. These policies are summarized below.

Adopted Budget

- The Adopted Budget and Budget Ordinance for the Authority is the basis for the financial plan for the fiscal year. The budget is prepared and presented in conformity with the North Carolina Local Government Budget and Fiscal Control Act under NC General Statute 159-8. The Authority operates under an annual balanced budget ordinance in which the sum of estimated net revenues and appropriated fund balances are equal to the authorized expenditures. Refer to the Budget Process for detailed information on the adopted budget.
- Operating appropriations lapse at the end of each fiscal year and are controlled at the department
 and expenditure category level. Capital appropriations do not lapse at the end of each fiscal year
 and are controlled at the project level.

Debt Management

- The Authority issues debt under the guidance of the Local Government Commission, a division of the State of North Carolina. Debt is issued in accordance with North Carolina General Statutes 162A.
- The Authority generally limits debt issuance to only those projects that are high-dollar, emergency-related, or growth-oriented.
- Debt may not be issued if such issuance would cause the ratio of outstanding debt to the value of capital assets to exceed 45%, consistent with target debt coverage and expected long-term borrowing costs.

Unrestricted Fund Balance and One-time Revenues

- The Authority periodically evaluates the targeted level of unrestricted fund balance that is needed to maintain sufficient liquidity for working capital needs and to provide for a reserve for unanticipated expenditures and/or revenue shortfalls that is tailored to the specific business risks relevant to the Authority's operations. The Authority's current unrestricted fund balance target is \$50 million.
- The Authority is precluded from using "one-time" revenues, including operating surpluses generated in prior years, to fund recurring expenditures. After the end of each fiscal year, operating surpluses are identified and designated through Board action for the early retirement of debt, the accumulation of capital reserves, the payment of post-retirement healthcare benefits, or to remain as unrestricted fund balance available to fund future non-recurring expenditures.

FINANCIAL POLICIES

Revenues

The Authority sets rates and charges in accordance with North Carolina General Statute 162A-9. Water and wastewater rates consist of fixed and volumetric charges. Fixed charges are based on the greater of annual debt service requirements or 35% of the operating budget. Volumetric charges are established to fund all operating costs less the estimated fixed charges, system development charges, and other revenues.

Investments

- The Authority is empowered to invest in types of securities in accordance with North Carolina General Statute 159-30 (c).
- The Authority prepares detailed cash flow forecasts to maximize the amount and maturity of investments to optimize investment returns.
- The State Treasurer of North Carolina enforces strict standards of financial stability for each depository that collateralizes public deposits under the pooling method. The State Treasurer enforces standards of minimum capitalization for all pooling method financial institutions. The Authority relies on the State Treasurer to monitor those financial institutions. The Authority analyzes the financial soundness of any other financial institution used by the Authority. The Authority complies with the provisions of G.S. 159-31 when designating official depositories and verifying that deposits are properly collateralized.
- The investment portfolio shall be properly diversified in order to minimize risks brought on by economic and market changes. To achieve this diversification:
 - No more than 25% of the Authority's total investment portfolio shall be invested in a single security type.
 - The Authority will not invest in securities maturing more than five years from date of purchase and the weighted average maturity of the portfolio shall never exceed one year.

Long-term Financial Planning

In order to plan and demonstrate the Authority's long-term operational and financial sustainability, the Authority is required to annually prepare a long-term financial plan which incorporates long-term capital expenditure plans and projected operating costs constrained by the Authority's debt and revenue policies. The long-term financial plan is an iterative, multi-departmental process that seeks to balance efficient and effective service delivery, sufficient capital investment, the Authority's financial health, and rate affordability.

FINANCIAL POLICIES

Procurement

The procurement policy provides a guide to employees on how to stay compliant with state and federal laws as well as internal policies. The procurement policies establish approval limits for purchases and contracts, as well as minimum thresholds for bidding. It stipulates the authorized forms of purchases and establishes the responsibilities of staff. It also addresses conflicts of interests when awarding contracts.

Federal Procurement Policy

This policy provides procurement guidance to Cape Fear Public Utility Authority (CFPUA) staff working with Federal grants and funding in accordance with 2 CFR Part 200 ("Uniform Administrative Requirements, Cost Principles, Audit Requirements for Federal Awards"), North Carolina General Statutes, and CFPUA standard procurement procedures.

Authority Integrated Management System

The Authority is implementing an Authority Integrated Management System (AIMS) to improve the Authority's management processes. AIMS is a management system program designed by the Authority staff to combine ISO standards and utility industry best management practices outlined in the Effective Utility Management (EUM). During the AIMS implementation the Authority will conduct a thorough review and update of existing policies and procedures including financial policies. AIMS processes will ensure continued regular review and updating of policies, procedures and training of staff.

Financial Policies to be Reviewed and Developed

Over the next year, the Finance staff will work on revising current polices as well as developing new policies.

FINANCIAL SUMMARIES



The Authority's operating budget covers the cost to operate the system each year including water and wastewater treatment, water distribution, wastewater collection, system maintenance, environmental management, engineering, customer service, and administration. Appropriations in the operating budget are made on an annual basis meaning that budget authority lapses at the end of each fiscal year. This contrasts with the capital budget in which specific project appropriations continue through the life of the project, which may span multiple fiscal years. The FY 25-26 operating budget is \$129,353,416, an increase of 7.8%, compared to the adopted FY 24-25 operating budget.

					Increase/	
Appropriations		F	Y 25 Adopted	FY 26 Adopted	(Decrease)	% Difference
Salaries & Benefits		\$	35,423,633	\$ 37,406,292	\$ 1,982,659	5.6%
Operating			37,238,149	\$ 38,581,621	1,343,472	3.6%
Debt Service			24,134,153	\$ 27,024,821	2,890,668	12.0%
Transfers			23,219,000	\$ 26,340,683	3,121,683	13.4%
	Total	\$	120,014,935	\$ 129,353,416	\$ 9,338,481	7.8%

The information below summarizes the major expenditure categories and some of the key factors and assumptions driving the FY 25-26 operating budget.

Salaries and Benefits

Salaries and benefits costs related to the Authority's employees and retirees budgeted for FY 25-26 are approximately \$37.4 million, which makes up 29% of the Authority's operating budget. It is a 5.6% increase over FY 24-25. The increase is driven by multiple factors including COLA and merit adjustments, benefits, retirement, inflation, and new positions and reclassifications. The following table details the change in individual salary and benefits line items compared to the adopted FY 24-25 budget.

	FY 25 Adopted	FY26 Adopted	Increase/(Decrease)	% Difference
Regular Salary & Wages	24,100,852	25,312,960	1,212,108	5.0%
Health/Dental Insurance	3,906,095	4,178,176	272,081	7.0%
LGERS Pension Contribution	3,401,731	3,739,602	337,871	9.9%
FICA - Social Security	1,516,160	1,631,415	115,255	7.6%
Overtime	935,107	788,352	(146,755)	-15.7%
401K Matching Contribution	879,263	984,721	105,458	12.0%
FICA - Medicare	354,775	381,504	26,729	7.5%
Standby	238,000	295,560	57,560	24.2%
Life/AD&D Insurance	45,526	47,122	1,596	3.5%
Long Term Disability	40,926	41,682	756	1.8%
Miscellaneous	5,198	5,198	-	0.0%
Grand Total	35,423,633	37,406,292	1,982,659	5.6%

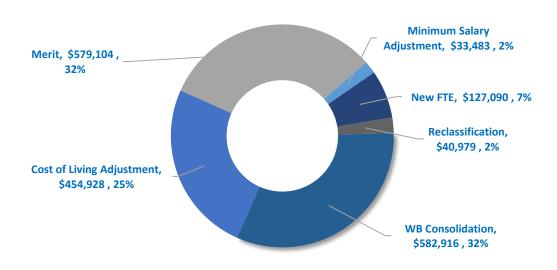
Benefit Increases

Required employer contributions to the North Carolina Local Government Employees Retirement System increased from 13.60% to 14.35% of covered payroll resulting in an overall increase of 9.9% compared to the FY 24-25 adopted budget. Other increases are attributed to the baseline salary increases.

Salary Increases

An annual market analysis was performed by Human Resources with an overall strategy to continue to competitively position the Agency in the labor market and the consolidation of the Authority with Wrightsville Beach were the two main drivers behind a \$1.98 million salary increase for FY 25-26. The CPI, at the time of budget development, was approximately 3%. In addition, turnover levels were around 12.1% at CFPUA. The table below details the various salary adjustment taken to maintain alignment with the agency adopted strategic plan initiative to invest in Employee and Leadership Development while also incorporating positions due to the consolidation efforts. The largest increases were for a cost-of-living adjustment of 1.5%, a merit adjustment of 2%, and the absorption of 7 FTE positions from the Town of Wrightsville Beach. In addition, the salary increase appropriated in the FY 25-26 budget includes slight market adjustments for individual positions, one new FTE Cyber Security Analyst position, and one reclassification.

Salary Adjustments



Position Summary and Effect on the Salary & Benefits Budget

The Authority's approved total full-time equivalent positions is 348.125. The FY 25-26 budget authorizes funds a total of 348.125 full-time equivalent (FTE) positions, which maintains current staffing levels and adds one FTE Cyber Security Analyst, and seven FTE's associated with the Wrightsville Beach Consolidation. A total of one reclassification has also been approved for the FY 25-26 budget.

The following chart details the Authority's staffing trends over the upcoming budget year and the previous two years.

<u>Department</u>	FY24	FY25	FY26
Administration (1101)	5.00	7.00	2.00
Communications (1102)	2.00	2.00	2.00
Legal (1103)			4.00
Finance (1201)	13.75	14.50	14.50
Human Resources (1301)	5.00	4.00	5.00
Public & Environmental Policy (1401)	0.00	0.00	0.00
Information Technology (2504)	12.00	12.00	13.00
Engineering & Treatment Services:			
Administration (2001)	5.00	5.00	5.00
Engineering (2002 & 2004)	17.00	18.00	18.00
Project Management (2003)	7.00	8.00	8.00
Centralized Maintenance (2402)	22.00	22.00	22.00
Water Treatment (2600's)	30.00	30.00	30.00
Wastewater Treatment (2700's)	33.00	33.00	33.00
Linear Assets & EMS:			
Adminstration (2501)	0.00	0.00	0.00
Utility Services (2800's & 2900's)	93.00	93.00	93.00
Environmental Management & Sustainability (3000's)	33.75	36.00	36.00
Customer Service & Meters (3500's)	56.625	55.625	55.625
Wrightsville Beach Consolidation			7.00
Total	335.125	340.125	348.125

Operations and Maintenance

Operations and maintenance costs include all direct, non-capital costs to operate the water and wastewater systems including water and wastewater treatment, water distribution, wastewater collection, engineering, customer service, environmental management and testing, and administrative costs. Operations and maintenance budgeted for FY 25-26 total approximately \$38.6 million, an increase of 3.6% from the FY 24-25 adopted budget. The major drivers of the increase to the baseline operating budget are due to increased water treatment costs related to the removal of PFAS chemicals, operating costs required to operate and maintain the Town of Wrightsville Beach utility infrastructure in accordance with the consolidation agreement, and various increases from inflationary pressure in service contracts, software subscriptions, and maintenance materials and contract costs.

The table below details changes in budgeted operating expenditures by department.

	FY 25 Adopted	FY 26 Adopted	Increase/ (Decrease)	% Difference
Authority Board	20,516	18,468	(2,048)	-9.98%
Adminstration	3,284,150	84,103	(3,200,047)	
Communications	210,165	242,764	32,599	15.51%
Legal	0	2,225,000	2,225,000	100.00%
Finance	389,140	258,417	(130,723)	-33.59%
Human Resourses	439,870	448,066	8,196	1.86%
Information Technology	2,891,598	3,173,674	282,076	9.76%
Treatment & Engineering Services:	18,157,980	19,485,383	1,327,403	7.31%
Administration	59,312	63,183	3,871	6.53%
Engineering	93,458	79,226	(14,232)	-15.23%
Centralized Maintenance	2,369,135	2,636,764	267,629	11.30%
Water Treatement	12,072,054	13,053,554	981,500	8.13%
Wastewater Treatment	3,564,021	3,652,656	88,635	2.49%
Utility Services	5,266,991	6,026,379	759,388	14.42%
Environmental Mangement/Safety	1,022,188	1,081,569	59,381	5.81%
Customer Service/Meter Services	2,123,141	1,845,298	(277,843)	-13.09%
Non-departmental	3,432,410	3,692,500	260,090	7.58%
Total	37,238,149	38,581,621	1,343,472	3.61%

Baseline Operating Budget

The baseline operating budget is the budget required to continue to operate at the current service levels. The on-going challenge of the removal of PFAS chemicals from CFPUA water, increased materials, increased costs for maintenance and repairs, and a minor inflation were key drivers during the development of the FY 25-26 baseline operating budget. The insurance market is also contracting, which is fueling increases in the wind market. The table below summarizes the largest increases to cover existing service levels.

Expense	% Increase	\$ Increase	Reason
Repairs and Maintenance	11%	\$689,495	Inflation
PFAS Water Treatment	8.8%	\$395,395	PFAS Removal
Insurance	12%	\$260,000	Market Contraction
Construction Materials	15%	\$258,750	Inflation

Strategic Initiatives

During the budget process the Board approved \$222,815 related to strategic initiatives, which is a decrease of approximately \$845,000 from FY 24-25. These initiatives go above and beyond the existing service levels of the Authority and serve as the foundation for moving CFPUA towards achieving our five intended outcomes. Many strategic plan initiatives are designed to be a onetime service level augmentation. Once the augmentation has been made, a new level of baseline service provision has been established. With targeted investment we can begin to move the needle towards achieving our mission and vision for 2027. The table below lists the budgeted strategic initiatives, how they tie to the Strategic Plan, and their potential budget impact.

Intended Outcome	Strategic Initiative	Implementation Activity	FY 25 Operating Budget Impact
Customer Satisfaction &	Positively transform brand perception with	Customer Satisfaction Survey	\$37,000
Stakeholder Understanding	the public and our customers.	Website Redesign	\$16,000
Infrastructure Reliability & Product Quality	Maintain high- performing and reliable infrastructure through asset management.	New ITS Cyber Security Analyst	\$128,836
Employee & Leadership Development	Develop our workforce for personal and professional growth.	Real Property Manager Reclassification	\$40,979
Total Impact			\$222,815

Debt Service

The Authority is empowered to issue revenue bonds to fund its capital program. Pursuant to the interlocal agreement transferring the City of Wilmington's and New Hanover County's water and wastewater system to the Authority, the Authority assumed responsibility for the related debt. All the debt transferred from the city has been retired, while the 2012 Limited Obligation Bonds assumed from the County remain outstanding.

The Authority is required to structure its rates to maintain coverage at 1.2 times the annual debt service requirement; however, the Authority's debt management policies are designed to maintain coverage of at least 1.8 times the annual debt service requirement. In addition, this policy provides that the Authority cannot issue debt if the issuance of such debt would cause the Authority's debt balance to exceed 45% of the Authority's capital asset balance.

The following chart compares the budgeted debt service in FY 24-25 to the FY 25-26 adopted budget:

			Increase/	
	FY25 Adopted	FY26 Adopted	(Decrease)	% Difference
Water and Sewer Rate Revenue Bonds	\$ 21,198,731	\$ 24,237,704	\$ 3,038,973.23	14.3%
Debt Assumed from New Hanover County	1,124,100	1,073,625	(50,475)	-4.5%
State Revolving Loans	1,811,322	1,713,491	(97,831)	-5.4%
Total	\$ 24,134,153	\$ 27,024,821	\$ 2,890,668	12.0%

The debt service appropriation for the FY 25-26 budget is \$27.02 million, an increase of 12.0% compared to the FY 24-25 adopted budget. The Board approved new debt issuance at the March 2025 board meeting. New Water and Sewer System Revenue Bonds Series 2025 were issued totaling \$67,445,000 on April 16, 2025, and were delivered May 7, 2025, to fund future Water and Wastewater Infrastructure Capital projects. The bonds are amortized over a 25-year period with a final payback year of 2050.

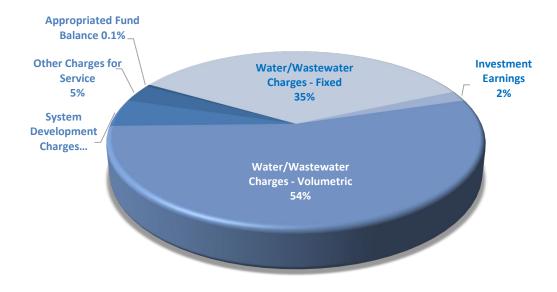
Transfers to Capital Projects Fund

In addition to proceeds from the issuance of debt, transfers of current year revenues to the capital projects fund (pay-as-you-go funding) are the other major sources of funding for the Authority's capital program. After decreasing slightly in FY 24-25 due to variations in funding the SSWWTP project, transfers are now increasing by \$3.1 million in FY 25-26. The project is anticipated to continue to significantly increase future debt service, which without rate smoothing, would result in an estimated 40%-50% increase in the average residential bill in FY30. In addition, to the SSWWTP project, the consolidation with Wrightsville Beach required a carve out of capital transfers into a Town of Wrightsville Beach Capital Reserve to fund infrastructure projects related to the consolidation.

The Authority sets rates, fees and charges with oversight, supervision, and approval from the Board. The Authority's operations, capital improvement program and debt payments are funded almost entirely through rates, fees and other charges for water and wastewater services, with occasional grants from the state or federal government and contributions from the City of Wilmington, New Hanover County, or other governmental and nongovernmental entities. The FY 25-26 Revenues are projected to be 7.8% more than FY 24-25. The charts below detail the FY 25-26 Revenue Budget.

Estimated Revenues	F	Y 25 Adopted	FY 26 Recommended	Increase/ (Decrease)	% Difference
Water/Wastewater Charges - Fixed	\$	42,005,227	\$ 45,360,688	\$ 3,355,461	8.0%
Water/Wastewater Charges - Volumetric		59,051,129	70,214,228	11,163,099	18.9%
System Development Charges		9,763,800	6,535,500	(3,228,300)	-33.1%
Investment Earnings		2,500,000	2,500,000	-	0.0%
Other Charges for Service		6,194,779	4,243,000	(1,951,779)	-31.5%
Appropriated Fund Balance		500,000	500,000	-	0.0%
Total	\$	120,014,935	\$ 129,353,416	\$ 9,338,481	7.8%

Fiscal Year 2025-2026 Revenues by Type



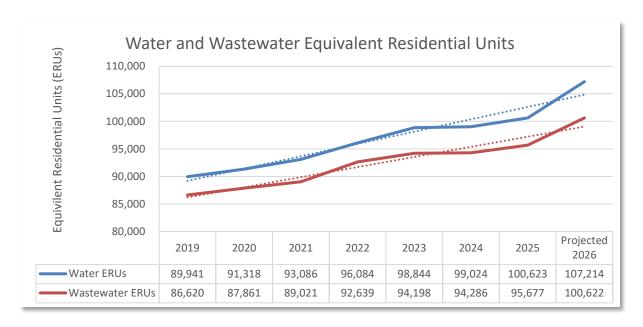
Water and Wastewater Fixed and Volumetric Charges

Most Authority revenues (89%) are generated from rate revenues for water and wastewater service. Rates are composed of fixed and volumetric portions. Fixed charges represent the minimum amount a customer will pay regardless of usage. The volumetric component charges a cost per 1,000 gallons of usage. In FY 25-26, 54% of total budgeted revenues are volumetric charges and 35% of total budgeted revenue are fixed charges. Fixed charges are estimated to total \$45.3 million (\$23.2 million from water and \$21.7 million from wastewater), an 8.0% increase from the FY 24-25 adopted budget. Volumetric revenues are anticipated to total \$70.2 million (\$36.8 million from water and \$32.8 million from wastewater), an 18.9% increase from the FY 24-25 adopted budget. These increases are attributable to projected increases in the number of equivalent residential units (ERUs), the adopted rate increase for the FY 25-26 Budget, and the incorporation of Town of Wrightsville Beach residents into retail rates as part of the consolidation.

Fixed Charges

Water and wastewater fixed charges are developed to recover the greater of debt service due during the year or 35% of the operating budget. This policy exists for two reasons: 1) to guarantee that sufficient amounts are available to pay debt service irrespective of usage and 2) in periods in which annual debt service requirements are declining, to ensure that the Authority's revenues are insulated from significant decreases in water and wastewater usage.

The fixed meter charges are incremented such that customers with larger water meter sizes pay a higher fixed charge. Fixed meter charges are calculated based on the number of ERUs, which expresses the number of active accounts as if each customer were a residential customer. ERUs assumed for the FY 25-26 budget are based on current actual ERUs inflated by a growth factor based on recent experience. The chart below provides trends in actual water and wastewater ERUs since FY 18-19 and projected water and wastewater ERUs for FY 25-26.



The number of ERUs served has grown steadily over the last several years. This trend in growth is expected to continue through FY 25-26 based on the number of plan reviews and building inspections.

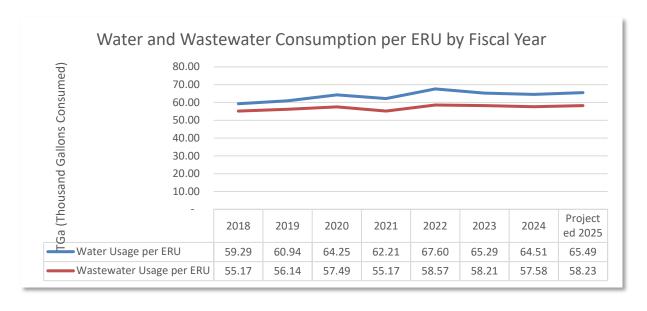
The table below compares the ERU assumptions and fixed charge revenues in the FY 24-25 and FY 25-26 budgets. The monthly fixed sewer charge is increasing from \$17.21 to \$18.11, a 5.2% increase and the monthly fixed water charge is decreasing from \$18.54 to \$18.26, a 1.5% decrease.

				Increase	e/	
	F۱	/25 Adopted	FY26 Adopted	(Decreas	e)	% Difference
Assumed ERUs - Water		100,108	107,214	1	7,106	7.1%
Monthly Fixed Water Charge		\$18.54	\$18.26	-	\$0.29	-1.5%
Total Fixed Charges Water		\$22,276,594	\$23,488,537	\$1,21	1,943	5.4%
Assumed ERUs - Wastewater		95,520	100,622		5,102	5.3%
Monthly Fixed Wastewater Charge		\$17.21	\$18.1	1	\$0.90	5.2%
Total Fixed Charges Wastewater		\$19,728,633	\$21,872,096	\$2,14	3,463	10.9%
Total Fixed Charges	\$	42,005,227	\$ 45,360,634	\$ 3,355	,406	8.0%

Volumetric Charges

The volumetric charge utilizes a uniform rate structure such that the rate per 1,000 gallons remains constant for all levels of usage. Volumetric charges are developed to recover operating costs allocated to water and wastewater, respectively, that aren't recovered from fixed charges and other revenues. The remaining allocated cost pools for water and wastewater are divided by projected water and wastewater usage. Usage projections for FY 25-26 are almost equal to actual FY 23-24 usage projected through the end of fiscal year.

The chart below provides trends in actual water and wastewater consumption per ERU since FY 17-18 and projected water and wastewater consumption per ERU for FY 24-25 and FY 25-26.



Water and wastewater consumption depend largely on rainfall. FY 21-22 was a significantly dryer year than the average, resulting in greater billed water and wastewater consumption.

The table below compares the usage assumptions and volumetric charge revenues in the FY 24-25 and FY 25-26 budgets. The volumetric rate for sewer is increasing from \$4.88 to \$5.71, a 17.0% increase. The volumetric rate for water is increasing from \$4.86 to \$5.16, a 6.2% increase.

				Increase/	
	- 1	FY25 Adopted	FY26 Adopted	(Decrease)	% Difference
Assumed ERUs - Water		100,108	102,900	2,792	2.8%
Assumed Annual Usage per ERU - Water		65.49	64.95	(0.54)	-0.8%
Assumed Annual Usage - Water (KGal)		6,556,073	6,683,355	127,282	1.9%
Volumetric Charge - Water	\$	4.86	\$ 5.16	\$ 0.30	6.2%
Total Volumetric Charges - Water	\$	31,891,528	\$ 36,830,162	\$ 4,938,634	15.5%
Assumed ERUs - Wastewater		95,520	97,500	1,980	2.1%
umed Annual Usage per ERU - Wastewater		58.23	57.71	-0.52	-0.9%
ssumed Annual Usage - Wastewater (KGal)		5,561,939	5,626,725	64,786	1.2%
Volumetric Charge - Wastewater	\$	4.88	\$ 5.71	\$ 0.83	17.0%
Total Volumetric Charges - Wastewater	\$	27,159,601	\$ 32,827,114	\$ 5,667,513	20.9%
Total Volumetric Charges	\$	59,051,129	\$ 69,657,277	\$ 10,606,148	18.0%

Water and Sewer Rates

The CFPUA Board approved a third planned overall rate increase of 6.85% to the average water and wastewater bill. The sewer fixed and volumetric rates are increasing by 5.2% and 17.0% respectively while water fixed and volumetric rates are decreasing 1.5% and increasing by 6.2% respectively.

				Increase/	
	F'	Y25 Adopted	FY26 Adopted	(Decrease)	% Difference
Water Fixed	\$	18.54	\$ 18.26	\$ (0.28)	-1.5%
Water Volumetric	\$	4.86	\$ 5.16	\$ 0.30	6.2%
Wastewater Fixed	\$	17.21	\$ 18.11	\$ 0.90	5.2%
Wastewater Volumetric	\$	4.88	\$ 5.71	\$ 0.83	17.0%

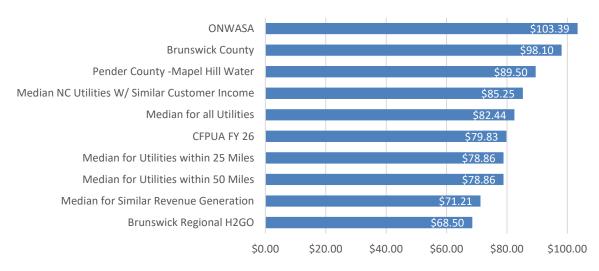
In FY23-24, the CFPUA Board enacted a long-term plan to implement four sequential rate increases designed to smooth retail water and sewer rates over several years to reduce the single-year rate impact of debt service related to the SSWWTP project. In FY 24-25, the CFPUA Board enacted the second of those planned rate increases. This fiscal year, an updated engineers estimate for the SSWWTP project has increased total estimated costs from \$202.9 million to \$400 million, significantly increasing future debt service impacts, which without rate smoothing, would result in an estimated 40%-50% increase in the average residential bill in FY30. This rate smoothing was accomplished by increasing transfers to the

capital fund. Transfers increased from \$13.8 million in FY 22-23 to \$23.73 million in FY 23-24, created a separate capital reserve for SSWWTP project in FY 24-25, and increased this capital reserve funding in FY 25-26.

The Authority's water and wastewater rates remain at or below the median rates within North Carolina. Assuming monthly usage of 4,000 gallons, a residential customer will pay \$79.83 per month in FY 25-26. The chart below provides a comparison of CFPUA's bill to the bills for various peer groups, assuming 4,000 gallons per month.

It should be noted that the monthly combined bill for each peer is based on rates in effect for FY 24-25. The amounts presented for the Authority are based on rates for FY 25-26. Therefore, any rate increases effective for FY 25-26 are not included in the peers' monthly bills.

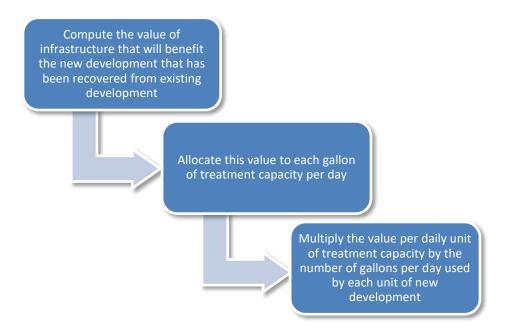
Combined Monthly Water/Sewer Bill Comparison



Source: Environmental Finance Center, North Carolina Utilities Dashboard

System Development Charges

The system development charge (SDC) is the upfront contribution that a new customer pays to buy into infrastructure that will benefit the new customer that has been paid for with past rate collections. The three basic steps of using the "buy-in" method are:



The table below presents the adopted SDCs (for 5/8" meters) for FY 24-25 and FY 25-26:

			Increase/	
	FY25 Adopted	FY26 Adopted	(Decrease)	% Difference
System Development Charge - Water	\$ 2,270	\$ 2,270	\$ -	0.0%
System Development Charge - Wastewater	\$ 3,465	\$ 3,465	\$ -	0.0%

Estimated total SDC revenues are derived by multiplying the SDCs by the number of new customers (on an ERU basis) that are expected to be assessed the SDC during the year. Total SDC revenues are estimated to be \$6,535,500, which assumes 1,200 and 1,100 new ERUs will be assessed SDCs for water and wastewater, respectively. This is a 33.1% decrease in revenues from the adopted FY 24-25 budget primarily due to decreasing trends in development in recent years.

Other Revenues (Other Charges for Service and Investment Earnings)

Other revenues account for 7% of total budgeted revenues. Other revenues include penalties and late fees, application and premise visit fees, meter fees, tap fees, and investment earnings. Budgeted amounts are based on historical averages adjusted for current trends. Other charges for FY 25-26 are \$6.7 million, an decrease of approximately \$2.0 million from the FY 24-25 budget. The 22.4% decrease is attributed

primarily to the shift of the Town of Wrightsville Beach utility from paying for bulk water to retail rates as part of the consolidation.

Appropriated Fund Balance

Upon inception of the Authority, the City of Wilmington and New Hanover County transferred funds that were explicitly designated for funding post-employment health insurance benefits to legacy employees. The FY 25-26 budget includes an estimated use of \$500,000 of appropriated fund balance to fund appropriations related to the provision of retiree health insurance benefits.

CONSOLIDATED FINANCIAL SCHEDULE

	Or	perating Fund				Capital Fund				All Funds
	FY	25-26 Adopted	F	Y 25-26Adopted		Prior Year				_
		Budget		Budget	F	Appropriations	Ava	ilable Budget	A۱	/ailable Budget
REVENUES										
Water Revenues	\$	60,597,333	\$	-	\$	- 9	\$	-	\$	60,597,333
Wastewater Revenues		54,977,583		-		-		-		54,977,583
Investment Earnings		2,500,000		-		-		-		2,500,000
System Development Charges		6,535,500		-				-		6,535,500
Grants				-		72,525,077		72,525,077		72,525,077
Other Revenues		4,243,000	_	-		1,700,778		1,700,778		5,943,778
TOTAL REVENUES	\$	128,853,416	\$	-	\$	74,225,855	\$	74,225,855	\$	203,079,271
EXPENDITURES										
Operating										
Authority Board	\$	61,097	\$	-	\$	- 9	\$	-	\$	61,097
Administration		634,982		-		-		-		634,982
Communications		576,830		-		-		-		576,830
Finance		2,443,347								2,443,347
Legal		2,941,816		-		-		-		2,941,816
Human Resources		1,157,459		-		-		-		1,157,459
Information Technology		5,117,620		-		-		-		5,117,620
Treatment & Engineering Services:										-
Administration		989,007		-		-		-		989,007
Engineering		2,302,630		-		-		-		2,302,630
Project Management		1,037,337								1,037,337
Centralized Maintenance		4,785,811		-		-		-		4,785,811
Water Treatment		16,200,309		-		-		-		16,200,309
Wastewater Treatment		6,987,055		-		-		-		6,987,055
Linear Assets & Environmental Management Services										-
Administration				-		-		-		-
Collections		8,878,676		-		-		-		8,878,676
Distribution		6,098,578		-		-		-		6,098,578
Environmental Management Services		5,162,348		-		-		-		5,162,348
Customer Service		6,420,510		-		-		-		6,420,510
Nondepartmental		4,192,500		-		-		-		4,192,500
Debt Service		27,024,821		-		-		-		27,024,821
Total Operating	\$	103,012,733	\$	-	\$	-	\$	-	\$	103,012,733
Capital										
System-wide	\$	-	\$	6,750,000	\$, ,	\$	10,860,498	\$	10,860,498
Water		-		28,457,000		121,494,132		149,951,132		149,951,132
Wastewater		-		172,150,000		297,118,090		469,268,090		469,268,090
Wrightsville Beach		-		-		21,902,964		21,902,964		21,902,964
Total Capital	\$	-	\$	207,357,000	\$	444,625,685	\$	651,982,685	\$	651,982,685
TOTAL EXPENDITURES	\$	103,012,733	\$	207,357,000	\$	444,625,685	\$	651,982,685	\$	754,995,418
OTHER FINANCING SOURCES/(USES)										
Sale of Capital Assets			\$	_	\$	_ (\$		\$	
Proceeds from Bonds/Installment Obligations		_	Ψ	145,629,200.00	Ψ		\$	444,397,778	Ψ	444,397,778
Appropriated Fund Balance		500,000		15,370,800		, ,	\$	32,426,498		32,926,498
Transfers to Capital Fund		(26,340,683)		13,370,000			φ \$	32,420,430		(26,340,683)
Transfers to Capital Fund Transfers from Operating Fund		(20,040,003)		46,357,000		•	⊅ \$	100,932,554		100,932,554
TOTAL OTHER FINANCING SOURCES/(USES)	\$	(25,840,683)	\$	207,357,000	\$	- ,,	<u>\$</u>	577,756,830	\$	551,916,147
	•	(.=,= :=,= 3 -3 ,	•	,	•	,,	•	, ,	•	,,
CHANGE IN FUND BALANCE	\$	-	\$	-	\$	-	\$	-	\$	-

CAPE FEAR PUBLIC UTILITY AUTHORITY

	Operating Fund					Capital Fund*					Total All Funds							
		2024		2025		2026		FY 2024		FY 2025		FY 2026		FY 2024		FY 2025		FY 2026
		Actual		Projected		Budget		Actual		Projected		Budget		Actual		Projected		Budget
REVENUES																		
Water Revenues	\$	49,351,396	\$	53,705,114	\$	60,597,333							\$	49,351,396	\$	53,705,114	\$	60,597,333
Wastewater Revenues		45,115,340		46,721,238		54,977,583								45,115,340	\$	46,721,238	\$	54,977,583
Investment Earnings		3,712,286		3,092,734		2,500,000								3,712,286	\$	3,092,734	\$	2,500,000
System Development Charges		5,773,400		6,121,937		6,535,500								5,773,400	\$	6,121,937	\$	6,535,500
Grants		-				-		10,164,061		19,953,569				10,164,061	\$	19,953,569	\$	-
Other Revenues		5,824,816		5,848,988		4,243,000		905,183		576,589					\$	6,425,577	\$	4,243,000
TOTAL REVENUES	\$	109,777,239	\$	115,490,011	\$	128,853,416	\$	11,069,244	\$	20,530,158			\$	120,846,482	\$	136,020,169	\$	128,853,416
EXPENDITURES																		
Authority Board	\$	51.575	¢	50,928	¢	61,097	¢		\$		\$		\$	51,575	¢	50,928	¢	61.097
Administration	Ψ	5,206,894	Ψ	4,330,817	Ψ	634,982	Ψ	-	Ψ	-	Ψ	-	Ψ		\$	4,330,817		634,982
Communications		505,535		514,215		576,830		-		-		-			\$	514,215		576,830
Legal		303,333		314,213		2,443,347		-		-		-		303,333	\$		\$	2,443,347
Finance		1,959,021		2,117,048		2,941,816									э \$		\$	2,941,816
Human Resources		915,530		868,082		1,157,459		-		-		-			\$		\$	1,157,459
		3,952,939		4,439,159		5,117,620		-		-		-			э \$	4,439,159		5,117,620
Information Technology		3,952,939		4,439,139		5,117,620		-		-		-		3,952,939	э \$	4,439,159	э \$	5,117,020
Treatment & Engineering Services: Administration		955.046		010 006		989.007		-		-		-		955.046		910,026	\$	989.007
		1,876,511		910,026 2,060,725		,		-		-		-		,				,
Engineering						2,302,630		-		-		-		1,876,511		, ,	\$	2,302,630
Project Management		762,839		1,025,689		1,037,337		-		-		-		,	\$	1,025,689		1,037,337
Centralized Maintenance		4,225,245		4,651,377		4,785,811		-		-		-		4,225,245		4,651,377		4,785,811
Water Treatment		12,808,881		14,147,185		16,200,309		-		-		-			\$	14,147,185		16,200,309
Wastewater Treatment		5,831,975		6,608,310		6,987,055		-		-		-		-,,	\$	6,608,310	\$	6,987,055
Linear Assets & Environmental Management Services								-		-		-			\$		\$	
Collections		7,567,242		7,739,540		8,878,676		-		-		-		, ,	\$		\$	8,878,676
Distribution		4,287,221		5,005,856		6,098,578		-		-		-		, - ,	\$	-,,	\$	6,098,578
Environmental Management Services		4,237,514		4,881,164		5,162,348		-		-		-			\$	4,881,164		5,162,348
Customer Service		6,047,923		6,174,088		6,420,510								6,047,923		6,174,088		6,420,510
Capital Outlay								51,995,408		61,384,532		207,357,000		. ,,	\$	61,384,532		207,357,000
Nondepartmental		3,613,156		3,866,510		4,192,500		-		-		-		3,613,156		3,866,510		4,192,500
Debt Service		25,603,491		24,689,359		27,024,821		-		-		-			\$	24,689,359		27,024,821
TOTAL EXPENDITURES	\$	90,408,538	\$	94,080,079	\$	103,012,733	\$	51,995,408	\$	61,384,532	\$	207,357,000	\$	142,403,946	\$	155,464,611	\$	310,369,733
OTHER FINANCING SOURCES/(USES)																		
Sale of Capital Assets	\$	70.411	\$	154,870									\$	70,411	\$	154,870	\$	_
Proceeds from Bonds/Debt	Ψ	70,411	Ψ	626,837				7,235,739		76,062,697		145,629,200	\$	7,235,739		76,689,535		145,629,200
Unusual/Infrequent Items				3,940,000				7,233,733		3,447,000		143,023,200	\$		\$	7,387,000		143,023,200
Appropriated Fund Balance				3,340,000				4,587,751		11,345,431		15,370,800	\$	4,587,751		11,345,431		15,370,800
Insurance Proceeds						500,000		97,251		11,343,431		13,370,000	\$	97,251		11,343,431	\$	500,000
Transfers from Operating Fund						300,000		21,372,651		22,963,618		46,357,000	э \$	21,372,651		22,963,618		46.357.000
Transfers to Capital Projects		(21.372.651)		(22.963.618)		(26.340.683)		21,372,001		22,303,010		40,337,000	ф	(21.372,651)		(22,963,618)		(26,340,683)
TOTAL OTHER FINANCING SOURCES/(USES)	\$	(21,302,240)	•	(18,241,911)	•	(25,840,683)	•	33,293,391	\$	113,818,746	\$	207,357,000	\$ \$	11.991.152			\$	181,516,317
TOTAL OTHER FINANCING SOUNCES/(USES)	Ψ	(£ 1,3U£,£4U)	Ψ	(10,241,311)	Ψ	(20,040,003)	φ	JJ,23J,J81	Ψ	113,010,740	Ψ	207,337,000	Ψ	11,551,102	Ψ	<i>3</i> 0,070,030	Ψ	101,010,017
		/4 000 E 15		0.400.000				/T 000 TT*		20.004.0				(0 E00 04°)		70 400 05 1		
CHANGE IN FUND BALANCE	\$	(1,933,540)	\$	3,168,022	\$	-	\$	(7,632,773)	\$	72,964,372	\$	-	\$	(9,566,312)	\$	76,132,394	\$	-

^{*} The budget amounts presented for the Capital Fund include total available appropriations as of July 1, 2025. Actual spending of these appropriations and recognition of the associated revenues will occur over multiple years. Consequently, comparison cannot be made between actual revenues and expenditures presented for FY 2024 and FY 2025 and the available budget amounts.

PROJECTED CHANGES IN FUND BALANCE & NET POSITION

As discussed in the Financial Structure section, the Authority is required by law to budget using the modified accrual basis of accounting. For budgetary control and reporting purposes, the Authority uses two funds: the Operating Fund and the Capital Fund. The Authority categorizes fund balance in accordance with GASB Statement No. 54, Fund Balance Reporting and Governmental Fund Type Definitions. The following is a description of the Authority's fund balance classifications:

- Restricted Current financial constrained by external parties including creditors, grantors, contributors, or laws of other governments. The Authority's restricted fund balance includes debt service reserves governed by CFPUA's Trust Indenture and unspent bond proceeds for which the use is governed by bond documents.
- <u>Committed</u> Current financial resources constrained by formal resolution or ordinance adopted by the Board. The Authority's committed fund balance includes capital reserves established by Board resolution.
- <u>Assigned</u> Current financial resources constrained by the Authority's intent for use for a specific
 purpose as expressed by the Board, a Board Committee, or management. The Authority's
 assigned fund balance includes unspent pay-as-you-go funding designated for future capital
 expenditures and amounts designated by management to pay post-retirement healthcare
 benefits.
- <u>Unassigned</u> Current financial resources in spendable form that are not otherwise restricted, committed or assigned. The Authority maintains unassigned fund balance of \$50 million. To accomplish this, one-time revenues including operating surpluses are designated in accordance with the Authority's non-recurring revenue policy. If unassigned falls below \$50 million at the end of the fiscal year, the Authority develops a plan to replenish unassigned fund balance over a reasonable period.

The following table projects the changes in total fund balance for the Operating Fund and the Capital Fund that are anticipated to occur during FY 25-26.

	Projected July 1, 2025	Additions	Reductions		Projected June 30, 2026
Restricted:	 July 1, 2023	Additions	Reductions		Julie 30, 2020
Debt service reserve	\$ 12,849,458	\$ 25,649,904	\$ (24,237,704)	Ş	14,261,658
Capital projects - unspent bond proceeds	49,444,379	-	(15,000,000)		34,444,379
Committed:					
Capital projects - capital reserves	8,143,396	6,340,683	(4,828,026)		9,656,053
Assigned:					
Capital projects	15,182,856	20,000,000	(25,757,055)		9,425,801
Post-employment healthcare benefits	1,135,879	-	(500,000)		635,879
PO Carryforwards	270,226	-	(270,226)		-
Unassigned	53,082,138		-		53,082,138
Total Fund Balance	\$ 140,108,334	\$ 51,990,587	\$ (70,593,012)	\$	121,505,909

Total fund balance is projected to decrease by \$18.6 million (13%) during FY 25-26 to \$121.5 million. Additions and reductions to fund balance restricted for debt service reserve represent deposits made with the bond trustee and debt service payments on the Authority's revenue bonds. Capital reserves committed for capital projects are projected to decrease overall during the FY 25-26 due to Wrightsville

PROJECTED CHANGES IN FUND BALANCE & NET POSITION

Beach consolidation projects moving forward. Fund balance assigned for capital projects is projected to decrease during the year as planned capital expenditures in FY 25-26 are anticipated to outspend pay-as-you-go-funding. Fund balance assigned for post-employment healthcare benefits is projected to decrease to fund benefits in FY 25-26. Finally, unassigned fund balance is projected to remain the same due to FY24-25 surplus funds remaining unassigned. This is part of a strategy to start gradually increasing unassigned fund balance over the next several years.

For external financial reporting, the Authority reports its operations as a single enterprise fund using the economic resources measurement focus and accrual basis of accounting for general purpose external financial reporting. Consequently, net position is the most appropriate measure of the Authority's financial position. Net position represents the extent to which the Authority's assets and deferred outflows of resources exceed its liabilities and deferred inflows of resources on the accrual basis of accounting like a private company. The following table projects the changes in net position that are anticipated to occur during FY 25-26.

Projected balance July 1, 2025	\$ 722,374,169
Projected changes to net position	
Capitalized expenditures funded with current year revenues	\$ 26,340,683
Capital contributions	15,000,000
Depreciation on capital assets	(33,000,000)
Retirement of debt principal funded with current year revenues	15,760,147
Amortization of bond premiums	2,825,470
Amortization of deferred outflows related to debt refundings	(945,763)
Total adjustments	\$ 25,980,537
Projected balance June 30, 2026	\$ 748,354,706
Projected percentage change in net position	3.6%

Net position is projected to increase by \$25.98 million (3.6%) during FY 25-26 to \$748.35 million. The biggest drivers of the projected change in net position are the addition of capital assets funded with FY 25-26 revenues less depreciation expense and the repayment of principal on the Authority's long-term debt funded with FY 25-26 revenues. Other changes in net position such as OPEB and pension expense, changes to the liability for compensated absences, and changes in revenue accruals are not anticipated to be material. The decision to smooth rate increases over the next 6 years by increasing the overall transfer appropriation to \$26.34 million up from \$23.2 million in FY 24-25 results in a projected net position that is \$3.14 million greater than it would have been had the Authority appropriated the same amount as in FY 24-25.

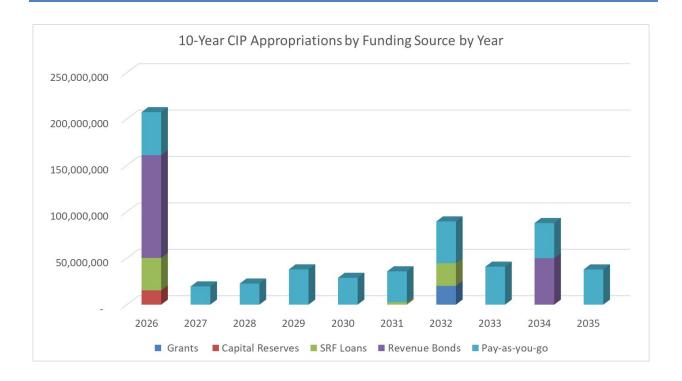
Financial viability is an intended outcome of the Authority's Strategic Plan. The Authority defines financial viability as maintaining a balance among long-term debt, operating and capital needs, cash reserves, and rates to ensure that financial decisions made today maintain and strengthen our future financial position. Long-term financial planning is a critical tool in developing strategies to ensure that balance is maintained. Long-term financial planning is the process of aligning financial capacity with long-term service objectives. Financial planning uses forecasts to provide insight into future financial capacity so that strategies can be developed to achieve long-term sustainability considering service objectives and financial challenges.

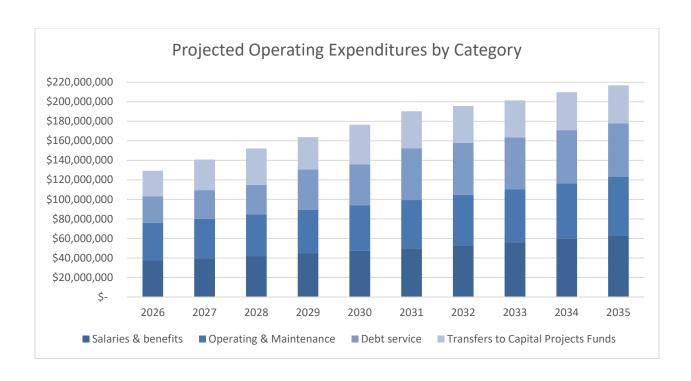
The development of the Authority's 10-year financial plan is an iterative, multi-departmental process and ultimately guided by the Authority's adopted policies and key benchmarks. The goal of this process is to ensure that the Authority remains both operationally and financially sustainable while minimizing the impact to customers. With this goal in mind, the Authority's long-term financial plan seeks to optimize the balance among efficient and effective service delivery; strategic capital investment to address aging infrastructure, facilitate growth, and foster economic development; key financial metrics including debt service coverage and liquidity; and rate affordability. This methodology includes expense level forecasting with inflation assumptions, salary and benefit growth assumptions, and investment return forecasting. Additionally, trend analysis provides customer growth assumptions for both water and sewer customer data.

Operational Sustainability

Operational sustainability means that high-quality service will continue to be delivered to customers over the long-term. This notion not only includes providing water and wastewater treatment, distribution, collection, customer service, engineering, and compliance services but also that the Authority makes sufficient, deliberate capital investments to minimize the risk of infrastructure failure and service disruption. The operating expenditure projections incorporated in the Authority's long-term financial plan were developed with the goals of fully funding operating and maintenance costs at current levels plus inflation; retaining and attracting high-quality staff through competitive salaries and benefits; and executing a capital program focused on rehabilitating and replacing aging, high-risk infrastructure and other major projects.

Capital expenditure projections are based on the Authority's Ten-Year Capital Improvement Program (CIP), which is developed using risk-based analyses to plan the extent and timing of water and wastewater system improvements. Capital expenditures funded with water and wastewater rate revenues throughout the 10-year time horizon include scheduled replacement and rehabilitation of water and wastewater system assets that average approximately \$35.05 million per year. Layered upon these expenditures are large projects that will be debt funded through the issuance of revenue bonds. The expenditure of revenue bond proceeds mainly relate to a project to overhaul and expansion of the Southside Wastewater Treatment Plant (SSWWTP). Projected expenditures funded with state revolving loans include the SSWWTP project and rehabilitation of replacement of pump stations, force mains, and wastewater collection lines. Grant projects focus on system expansion for growth and PFAS contaminated wells.





Operating expenditures, excluding debt service expenditures, were assumed to grow in accordance with inflationary assumptions. Salaries and benefits are assumed to grow at 6% per year to accommodate growth in the workforce tied to customer, system growth and cost-of-living and merit-based increases, and growth in benefit costs. Other O&M costs are projected to increase by 5% per year. Debt service expenditures are based on existing amortization schedules for outstanding debt. Debt service related to planned future debt issuance was based on the Authority's historical borrowing rate, maturities on existing debt, and amortized with level payments for principal and interest. Transfers to capital project funds (also referred to as "pay-go funding") is projected to decrease after FY26. To mitigate future rate increase some capital projects have been differed due to the cost of the Southside Wastewater Treatment Plant upgrade.

Financial Sustainability

In addition to delivering and executing these services and projects, the Authority's long-term financial plan is focused on achieving budgetary flexibility resulting from high levels of debt service coverage and liquidity. Further, maintaining debt service coverage and liquidity at high levels is viewed positively by credit markets and helps to ensure that the Authority continues borrowing at low costs.

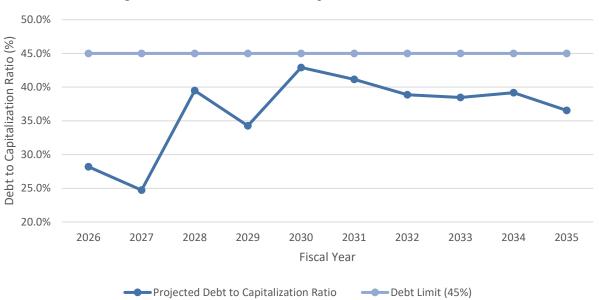
The Authority's long-term financial plan incorporates the Authority's policy on debt limitations and cash reserve levels. These policies were adopted in February 2017 to produce a resilient financial structure by reducing the proportion of the annual operating budget reserved for mandatory debt service payments, "free up" future borrowing capacity, and achieve robust coverage levels expected of the highest rated water and wastewater utilities. In accordance with these policies, the Authority includes pay-as-you-go capital funding each budget year. Debt is a critical capital financing mechanism that provides an immediate funding source and allows for the gradual pay-back of borrowed funds in the future. Debt, however, can be excessive when annual debt service requirements grow to levels that cause rates to increase to unaffordable levels or force cuts to services in the absence of rate increases. The Authority's debt management policy is focused on maintaining the balance between debt funding, rate affordability, and operational sustainability by placing limits on debt issuance.

The Authority's debt management policy explicitly limits debt in two ways. First, the policy provides specific attributes that projects should generally have to be candidates for debt funding (e.g. for high-dollar projects where pay-go funding is impractical or for growth-oriented projects in which it makes sense for future rate payers to pay for those improvements). Second, the policy establishes a debt limit expressed in terms of the debt-to-capitalization ratio (debt outstanding as a percentage of the value of capital assets). The Authority may not issue debt if such issuance would cause the debt to capitalization ratio to exceed 45%. Measuring the Authority's debt load using the debt-to-capitalization is an appropriate way to quantify the Authority's debt load because the ratio reflects the Authority's long-term mix of debt and pay-as-you-go funding. The policy debt metric limit of 45% was derived considering the Authority's debt service coverage target and its expectation of long-term borrowing costs.

The single largest driver in the Authority's long-term financial plan is the replacement and capacity upgrade of the Southside Wastewater Treatment Plant. The plant, constructed in the early 1970s, is nearing the end of its useful life. In addition, current and projected growth in the service area dictates the addition of 4 MGD in treatment capacity. The 10-year Capital Improvement Plan includes \$161 million for

construction in FY 25-26 with total project funding totaling \$390 million. Funding the project exclusively with debt is projected to dramatically increase the average monthly residential bill. To avoid this large rate increase, CFPUA has been approved for \$140 million dollars in low interest loans through the NC-DEQ. The loans have an interest rate of 1.76%, which is less than half the anticipated rate of a revenue bond. In addition, the interest and principal do not become due until the project is complete. The long-term financial plan also incorporates a rate smoothing approach over a 6-year period which will generate an additional \$20.5 million in revenues to fund the project. All of these revenues will supplement existing capital reserves that will allow the Authority to delay the issuance of debt for the project and reduce the amount of the overall borrowing resulting in relatively lower retail rates due to debt service savings.

Projected Debt to Capitalization Ratio



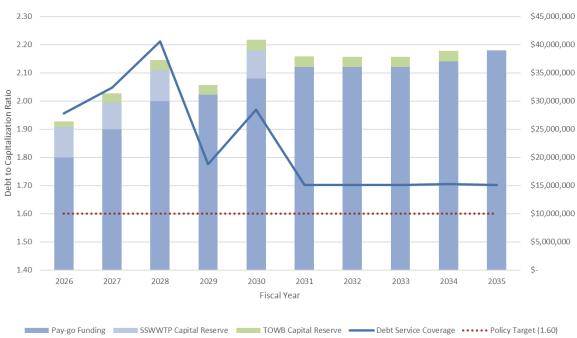
Over the 10-year forecast horizon, the debt-to-capitalization ratio is projected to be below the 45% policy debt limit. The Authority issued \$67.45 million in revenue bonds in FY 24-25. The debt-to-capitalization ratio is projected to decrease in FY 26-27 and then the ratio is projected to increase sharply in FY 27-28 due to increased debt service related to an estimated \$247.44 million revenue bond issuance for the Southside Wastewater Treatment Plant project. Further increases are anticipated in FY 29-30 due to the increased debt service related to the \$140 million in low interest loans for the SSWWTP that will become due upon project completion. The ratio is projected to decrease in each subsequent year as repayment of principal is projected and pay-go-funded capital investments are projected to exceed new debt issuances except for FY 33-34.

Debt service coverage measures an entity's ability to pay principal and interest on its debt obligations with current year revenues. Debt service coverage more than 1.0 indicates that net operating revenues (revenues minus operating expenses) were greater than the principal and interest due during the period. Financial structures that provide for relatively high debt service coverage ratios are valued by credit markets – the higher the debt service coverage ratio, the more assurance that debt service requirements

will be met. The Authority is required to structure its rates so that revenues in any given year are equal to at least 1.2 times the principal and interest due on its outstanding debt obligations. However, credit markets and raters generally prefer higher debt service coverage ratios. The Authority's debt service coverage target is 1.6.

Debt service coverage ratios in excess of 1.0 times are a result of the current year revenue collections in excess of operating expenditures that are used to fund capital expenditures on a pay-as-you-go basis in relation to the debt service requirements for the year. Consequently, an increase in debt service requirements implies a need to increase pay-as-you-go capital funding to maintain adequate debt service coverage. The graph below presents projected debt service coverage and annual pay-as-you-go funding, including pay-go transfers dedicated for the SSWWTP project.

Projected Debt Service Coverage



Smoothing retail rates over a six-period to coincide with increase in debt service related to borrowing for SSWWTP project is accomplished by gradual increases in pay-as-you-go funding. These gradual increases consist of two components. The first component smooths the increase in debt service. Debt service is projected to be \$53.2 million in FY 30-31 compared to \$27 million in FY 25-26. The gradual increases to smooth this increase over 6-years are represented in light blue and will be used to supplement capital reserves for the project with the biggest increase in FY 27-28. The second component, represented in darker blue, smooths the increase in pay-as-you-go funding needed to maintain minimum debt service coverage of 1.6 times when the debt service related to the project begins in FY 28-29. The light green represents the capital reserve for the Town of Wrightsville Beach Consolidation to fund projects for the consolidation and is limited to revenue generated by those rate payers and is not part of the rate smoothing.

Available fund balance is another key indicator of financial health. The higher the available fund balance, the higher the capacity to absorb periods of declining revenues, unbudgeted expenditures, or both. At the same time, to minimize the impact to rate payers, it's critical that rates are developed and financial resources spent so that fund balance in excess of targeted levels is not accumulated. To ensure this balance, Authority policy requires that a risk-based reserve/fund balance target is periodically determined. The Authority's current unrestricted fund balance target is \$50 million.

The Authority maintains the \$50 million unassigned fund balance target via a Board-adopted policy related to non-recurring revenues. At the end of each year, any surplus funds are considered one-time revenues and must be appropriated for non-recurring expenditures including early debt retirement, designation to capital reserve funds, or supplementing fund balance assigned for the payment of post-employment healthcare benefits.

Rate Affordability

The Authority recently adopted an affordability metric to plan and assess the effectiveness of affordability activities. The metric represents the average percentage that the annual cost of basic water and sewer service comprises of income for customers likely experiencing difficulties in paying for essential needs, including water and sewer service. The Authority's goal is for this percentage to be no greater than that of a hypothetical, average-consuming customer earning an income sufficient to meet all essential needs.

With recent increases in retail rates and the expiration of pandemic-related customer assistance, the cost of service has become increasingly less affordable. This trend is expected to continue in the future given projected rate increases over the next six years. The Authority is exploring potential options to address this issue including procuring sufficient, recurring sources of customer assistance, rate structure changes, increasing other fees, and initiatives aimed at controlling costs while accommodating the growth in the service area.

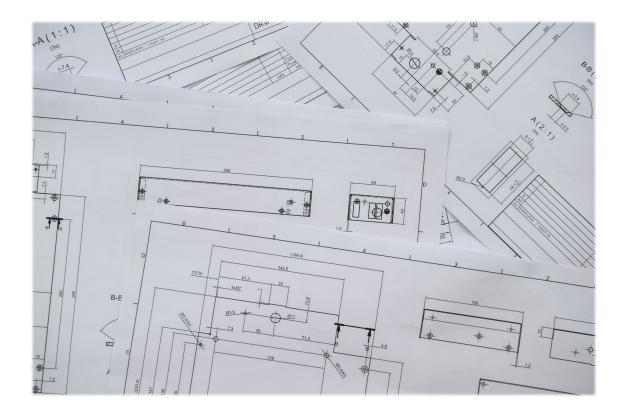
Conclusion

Ensuring that the Authority continues to provide high-quality water and wastewater service to its customers, remains in a strong financial position, and minimizes the impact to customers requires a careful balance. Long-term financial planning is an important tool that the Authority uses to maintain this balance in a proactive manner. Guided by financial policies, the Authority's long-term financial plan fully funds operations at current levels plus inflation and funds an aggressive capital program focused on rehabilitating and replacing aging infrastructure. At the same time, target levels of debt, debt service coverage, and liquidity are projected to be attained while keeping the cost of service affordable for customers.

The biggest threat to remaining within these various financial benchmarks is the \$390 million capacity upgrade to the Southside Wastewater Treatment Plant, specifically the impact of this project on rate affordability. Management has developed a plan to gradually increase rates over the next several years to avoid a large, single-year rate increase that results in relatively lower rates in the long term while achieving desired levels of debt service coverage and unassigned fund balance. In addition, the Authority

will continue to monitor affordability issues in our community and implement specific actions to add them.	dress

CAPITAL BUDGET AND DEBT



Defining Capital Expenditures

Costs related to the rehabilitation, replacement, acquisition, and construction of the Authority's infrastructure are generally budgeted through project ordinances that appropriate funds to be used over the life of the project, which may span several budget years. This contrasts with the Authority's operating budget appropriations which lapse at the end of each budget year. The capital budget includes projects having a total estimated cost exceeding \$100,000 that provide for the following:

- **Expansion:** Increase water/wastewater capacity or extend water or sewer lines to increase the service area and facilitate the growth of the customer base and construction or acquisition of new facilities, infrastructure, and equipment.
- **Rehabilitation and replacement**: Address aging infrastructure by pro-actively replacing or rehabilitating assets that are approaching the end of their useful life.
- Enhancement: Improve efficiency by reducing long term costs or increasing readiness.

Capital expenditures are those expenditures that qualify for capitalization in accordance with generally accepted accounting principles and the Authority's capitalization policies. The Authority defines capital expenditures as outlays with an initial cost in excess of \$5,000 that provide present service capacity in excess of one year. The scope of the projects included in the capital budget are not strictly aligned with the Authority's definition of capital expenditures. This means that not all expenditures included in the capital budget qualify for capitalization and some expenditures included in the operating budget may qualify for capitalization.

Capital Budget Development

Each year the Authority develops a 10-year Capital Improvement Plan. The 10-Year Capital Improvement Plan begins with evaluating proposed projects in terms of risk (defined as the product of the consequence of failure and the likelihood of failure) and whether the projects are necessary for compliance with regulatory requirements, improve efficiency, increase capacity, or are necessary to accommodate growth. Projects are prioritized based on risk and a business case evaluation is prepared for each project. This process results in a draft 10-year Capital Improvement Plan.

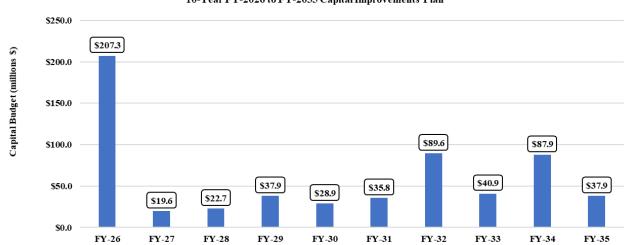


The draft plan is incorporated into the Authority's long-term financial planning model to determine whether the plan is financially feasible. Financial feasibility is assessed by determining whether the draft plan is projected to maintain target levels of debt service coverage, debt-to-capitalization ratio, rate affordability, and undesignated fund balance. The 10-year Capital Improvement Plan is adjusted, and

funding strategies developed based on this analysis. The Capital Improvement Plan is funded by transfers from the operating funds, grants and loans from the state and federal government and revenue bonds.

10 Year Capital Improvement Plan

The 10-Year FY26 to FY35 Capital Improvements Plan (CIP) totals \$608.7 million. The Southside WWTP - Rehab/Replacement and Capacity Upgrade project is the largest single project in the 10-year CIP. Prior year appropriations for the project total \$229.6 million with the remaining \$161 million budgets in FY 25-26. While the project value is recognized in FY 25-26 and prior years, the actual construction and spending of appropriated funds will continue through FY-29-30. The largest portion (76.7%) of the 10-Year CIP will be invested into the rehabilitation and replacement of aging infrastructure. 18.3% will be invested into expansion.

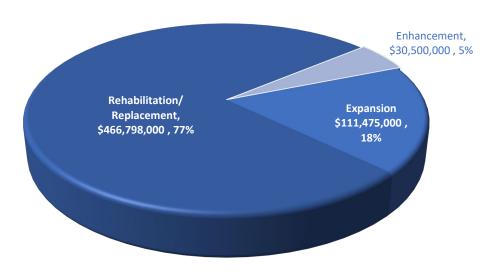


10-Year FY-2026 to FY-2035 Capital Improvements Plan

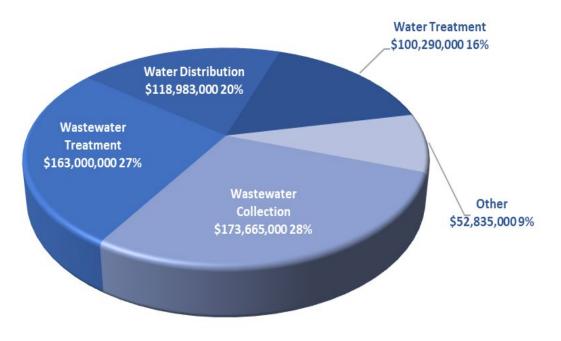
Wrightsville Beach Consolidation

In FY 24-25 the Authority signed a consolidation agreement with the Town of Wrightsville Beach (Town) to take over the town's water and sewer infrastructure. Included in that agreement were capital projects aimed at improving the towns water and sewer utility system in accordance with the Authority's standards for operations and performance, level of service, reliability and redundancy. The projects total \$23.9 million and are funded from grants proceeds (\$16.75 million) and capital reserve made up of the town's cash reserves and user rates and fees (\$7.2 million). Major projects include redundant water and sewer lines under the intercoastal waterway and sewer lift station rehab. These funds were approved outside of the annual CIP process but are reflected in the total capital appropriations.

10 YEAR CIP BY PROJECT TYPE



10 YEAR CIP PROJECT AREA



FY 25-26 Capital Improvement Plan

Overview

Although a 10-Year Capital Improvement Plan is developed each year, only the first year in the plan is appropriated. For FY 25-26, capital budget appropriations total \$207.3 million. A large portion, (78%) of the FY 25-26 capital budget, is focused on improving wastewater treatment and more specifically the Southside Wastewater Treatment Plant.

Project Deferrals

The Capital Budget is \$150 million higher than was projected last year. This is primarily due to higher costs for the Southside Wastewater Treatment Plant. The estimated range of this project is from \$297 to \$508 million depending upon the success of value engineering activities. A cost of \$400 million is being used for capital planning purposes. To mitigate potential rate increases in FY 25-26 due to SSWWTP, several capital projects were considered for deferral past FY 29-30 and the following table summarizes these recommendations. Deferrals of these projects increase some risks which are mitigated as briefed to the Board.

Projects recommended for deferral past FY-2030								
Projects for Deferral	Deferrals Past FY-2030							
Reduce Find it, Fix it Water Funding for 5 years	\$25,000,000							
Defer PS-95 Capacity Increase	\$10,000,000							
Defer PS-57 Capacity Increase	\$3,000,000							
Defer PS-14 Rehab	\$11,700,000							
Defer PS-12 Rehab	\$7,600,000							
Defer PS-34 NEI Force Main Rehab	\$10,400,000							
Defer Motts and Bernards Creek Outfall Rehab	\$16,000,000							
Total Deferrals Past FY-2030	\$83,700,000							

Significant Projects

The largest capital investment included in the FY 25-26 Capital Budget is for the Southside Wastewater Treatment Replacement and Capacity Upgrade. \$161 million is budgeted for the project in addition to \$229 million already invested. The project is budgeted with capital reserves, clean water revolving loans and future revenue bonds. This will be the largest project that CFPUA has undertaken. The original plant was opened in 1972 and has undergone numerous upgrades and expansions over the past five decades. The project will replace the existing facility with new infrastructure and more modern treatment technology. The project also will expand Southside's treatment capacity from 12 MGD to 16 MGD. This capacity increase is needed to meet future demand as CFPUA's customer base continues to grow. More information on the project is available on CFPUA's website (https://www.cfpua.org/834/Southside-Wastewater-Treatment-Plant-Rep.)

The top 10 projects for FY 25 -26 are detailed in the chart below. They make up about 93% of the total FY 25-25 Capital Budget. The full FY 26 capital budget can be found on the Authority website: https://www.cfpua.org/654/Capital-Improvement-Plan

TOP 10 FY 25-26 Projects

Project	FY-26 Investment	Project Type/Area	Description
Southside WWTP - Rehab/Replace and Capacity Upgrade	\$161,000,000	Rehab/Replace Expansion Wastewater Treatment	Southside WWTP was originally constructed in 1972, upgraded in 1985 and has had repeated investment to incrementally extend its life over the last 5 years. This project substantially constructs a new plant with increased capacity on an existing and expanded footprint by using design build contract methods to keep the existing plant functioning. The replacement will have a capacity increase to 16 or 20 MGD and will add sustainability features such as digester gas utilization and designing a footprint for future potable water reuse facilities.
Sweeney Generators #1 and #2 Replacement	\$10,500,000	Rehab/Replace Water Treatment	Sweeney WTP Emergency Generators #1 and #2 were installed in 1996. They are reaching the end of asset life and are not adequately sized with the addition of the new GAC Contactor Facility. These units will need to be replaced with sufficient sized emergency generators to fulfill the load of full plant capacity (44MGD). Project will also include replacement of Unit Sub Station's USUB-1 and USUB-2, dry-type electrical distribution transformers that are also at end-of-life.
Richardson WTP Raw Water Bio-growth Elimination	5,000,000	Rehab/Replace Water Treatment	This project will fund the construction portion of a design-build contract to eliminate bio growth in the PeeDee raw water system from wells through pre-filtration vessels.

Project	FY-26 Investment	Project Type/Area	Description
Find It, Fix It Methodology Water Main, Services and Valve Rehab/Replace (AMP)	\$2,000,000	Rehab/Replace Water Distribution	Areas of our distribution system are beyond their designed life cycle. Utilizing asset management principles, including risk mitigation, and remaining useful life, assets are prioritized to be rehabbed or replaced. The focus during FY-2025 remains on replacing or rehabilitating water distribution mains and valves that are over 70 years old in downtown Wilmington and the surrounding vicinity. Water services are composed of galvanized pipe and lead goosenecks are being inventoried and replaced in these projects. CFPUA has approximately 1,173 miles of water distribution mains. Approximately 136 miles of water mains in the City are over 70 years old. The Lead Gooseneck and Galvanized Water Service Replacement project is funded from this project
Bayshore Water Main	3,000,000	Expansion Water Distribution	This project increases the Sweeney supplied portion of the 010 distribution system and decreases demands on RWTP. This can reduce pumping from the PeeDee aquifer and helps reduce the tendency of bio growth by reducing entrained oxygen in raw water. The project also provides better supply to the Porters Neck elevated tank to enable growth and enables future expansion of water mains to Bayshore funded by others.
Find It, Fix It Methodology Water Main, Services and Valve Rehab/Replace (AMP)	\$2,842,000	Rehab/Replace Water Distribution	Areas of our distribution system are beyond their designed life cycle. Utilizing asset management principles, including risk mitigation, and remaining useful life, assets are prioritized to be rehabbed or replaced. The focus during FY-2026 remains on replacing or rehabilitating water distribution mains and valves that are over 70 years old in downtown Wilmington and the surrounding vicinity. Water services are composed of galvanized pipe and lead goosenecks are being inventoried and replaced in these projects. CFPUA has approximately 1,181 miles of water distribution mains. Approximately 171 miles of water mains in the City are over 70 years old. The Lead Gooseneck and Galvanized Water Service Replacement project is funded from this project.

Project	FY-26 Investment	Project Type/Area	Description
Force Main Assessment Rehab/Replace (AMP)	\$2,500,000	Rehab/Replace Wastewater Collection	CFPUA uses risk assessments and a deficiency identification and rehabilitation program to prioritize and rehabilitate force mains throughout its service area. This year's focus will be on assessing the PS-34 to SSWWTP NEI to support the recommended decision to defer the rehabilitation past FY-2030.
City of Wilmington Stormwater and Transportation ILA's	\$2,500,000	Expansion	The City of Wilmington has multiple stormwater and transportation projects which require CFPUA cost participation per Interlocal Agreement (ILA). These projects identified water and sewer conflicts that require relocation for regulatory compliance. A Memorandum of Understanding (MOU) will be developed for each project to identify CFPUA cost share responsibilities. These projects are: Front Street Bridge Rehabilitation, 4th Street Bridge Rehabilitation, Pine Grove Bridge Replacement, 17th Street Multi- Use Path, Water Street Park Improvements, Brookshire/Beasley Drainage, Wisteria/Clearbrook Drainage, Pirates Cove Drainage, and Red Berry Drive Drainage.
Northside WWTP Blowers	\$2,000,000	Rehab/Replace Wastewater Treatment	Northside WWTP has four multistage blowers to provide oxygen (DO) to the Aeration Basin to meet nitrification requirements. The blowers have been in service since 2008 and due to increased influent flow the current blowers are at the max design limit during warmer months. This may impact plant's ability to meet compliance limits for ammonia removal. The project will replace all 4 blowers with capacities to meet future growth and will replace them with High-Speed Turbo blowers that are sustainable and energy efficient.
River Road Booster Pump Station and Interconnections	1,600,000	Expansion/Water Distribution	River Road Booster Pump Station and Interconnections project will enable the existing Monterey Heights Groundwater System to be supplied by Sweeney Water Treatment Plant. This will enable all groundwater wells in New Hanover County to become emergency wells, reducing reliance on aquifers and reducing operating costs to operate and maintain the wells. The project will strengthen interconnectivity at key areas of the Authority's water system, including a booster pump and 16-inch water main extension from RiverLights to Veteran's Park.
Total	192,942,000		

Fiscal Year 2025-2026 Budget

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Cape Fear Public Utility Authority

Operating Budget Impact

Capital Improvement Projects affect future operating budgets either increasing costs due to expansion or possibly reducing costs through rehabilitation. When facilities or linear assets are added, costs will increase due to additional labor and materials needed to maintain them, as well as additional energy costs to run them. However, if an aging facility is taken offline or replaced with a new facility, costs could come down due to gained energy efficiencies and less maintenance cost. Of the top 10 projects for FY 25-26, 6 of them are non-recurring and will have varying effects on the operating budget once they are completed in future years. In addition, there are projects from prior year budgets that will be coming online this year with some having major impacts on the operating budget. The table below summarizes major CIP projects coming online in the next three years and their impact on the FY 26, FY 27 and FY28 operating budgets.

Project	Future Operating Budget Impact	Estimated Completion Date	FY 26 Impact	FY 27 Impact	FY 28 Impact
Pump Station 41 Rehab	None, pump station pumps to remain the same size only adding a backup generator on the site	6/30/2025	\$0.00	\$0.00	\$0.00
N College Road Force Main & PS 155 Upgrade	Electricity and Fuel	8/5/2025	\$0.00	\$0.00	\$0.00
PS-35 Force Main Redirect and Junction Box Rehabilitation	None, Rehab and piping work only.	8/31/2025	\$0.00	\$0.00	\$0.00
Chestnut and Grace Water Rehabilitation	None Rehab	11/3/2025	\$0.00	\$0.00	\$0.00

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Cape Fear Public Utility Authority

Project	Future Operating Budget Impact	Estimated Completion Date	FY 26 Impact	FY 27 Impact	FY 28 Impact
Chestnut and Grace Sewer Rehabilitation	None - Rehab	11/3/2025	\$0.00	\$0.00	\$0.00
Northern Regional Pump Station (Force Main Phase B)	Electricity and Fuel New building and generator - Install new PS with four 425 HP pumps	11/13/2025	\$4,358.00	\$8,716.00	\$17,890.00
Sidbury Road & Greenview Area Force Main	None, only piping	12/1/2025	\$0.00	\$0.00	\$0.00
5th Ave. Sewer Rehab/Replace	None Rehab	2/13/2026	\$0.00	\$0.00	\$0.00
5th Ave. Water Rehab/Replace	None - Rehab	2/13/2026	\$0.00	\$0.00	\$0.00
Northern NHC Water & Sewer Mains (Holly Shelter Road)	None, only Piping	3/1/2026	\$0.00	\$0.00	\$0.00
Intercostal Waterway HDD for Water and Sewer	None. Only piping	4/3/2026	\$0.00	\$0.00	\$0.00
Front & Burnett WL Relocation	None - Rehab	6/30/2026	\$0.00	\$0.00	\$0.00

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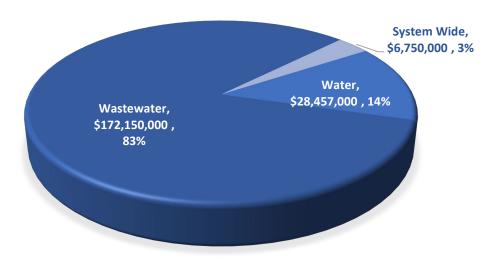
Cape Fear Public Utility Authority

Project	Future Operating Budget Impact	Estimated Completion Date	FY 26 Impact	FY 27 Impact	FY 28 Impact
Downtown Alleys	None - Rehab	8/15/2026	\$0.00	\$0.00	\$0.00
PS-9 Walnut Street Pump Station Replacement	Project will reduce operating cost due to the elimination of a pump station	8/27/2026	\$0.00	-\$2,188.00	-\$2,188.00
South Castle Hayne Road Water Main	None, only Piping	12/31/2026	\$0.00	\$0.00	\$0.00
Richardson WTP Raw Water Bio-growth Elimination	Not yet quantified -	6/30/2027	\$0.00	\$0.00	\$0.00
Northside WWTP Blowers	Not yet quantified - Potential decrease electrical usage with higher efficiency blower motors.	6/30/2027	\$0.00	\$0.00	\$0.00
PS-69 Motts Creek Forcemain Capacity Upgrade	None, only Piping - New larger FM to SSWWTP	6/30/2027	\$0.00	\$0.00	\$0.00
HWY 421 Pump Station 1	Electricity, Fuel	7/1/2027	\$0.00	\$0.00	\$1,698.00
Crooked Pine Road Water Main	None, only Piping	10/30/2027	\$0.00	\$0.00	\$0.00
Sweeney Generators #1 and #2 Replacement	None - Rehab	12/30/2027	\$0.00	\$0.00	\$0.00

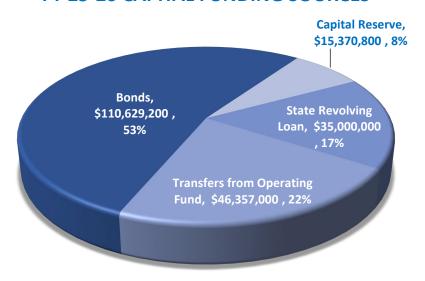
Project	Future Operating Budget Impact	Estimated Completion Date	FY 26 Impact	FY 27 Impact	FY 28 Impact
River Road Booster Pump Station Interconnects	Not yet quantified - New PS but will eliminates operating cost of 5 ground water wells.	12/30/2027	\$0.00	\$0.00	\$0.00
New Water and Sewer Service Installation	None, only Piping	6/30/2028	\$0.00	\$0.00	\$0.00
Bayshore Water Main	None, only Piping	6/30/2028	\$0.00	\$0.00	\$0.00
Total			\$4,358.00	\$6,528.00	\$17,400.00

The FY 25-26 capital project appropriations total \$270.4 million. The pie charts on the following pages detail FY 25-26 capital project appropriations by fund, type and area and funding sources. The majority of the FY 25-26 appropriations are for wastewater projects and focus on rehabilitation and expansion. The FY 25-26 capital budget is mainly funded by revenue bonds.

FY 25-26 CAPITAL APPOPRIATIONS BY FUND



FY 25-26 CAPITAL FUNDING SOURCES

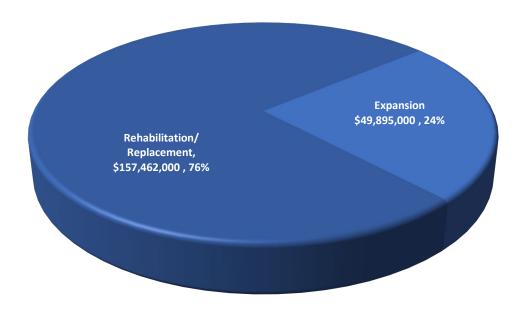


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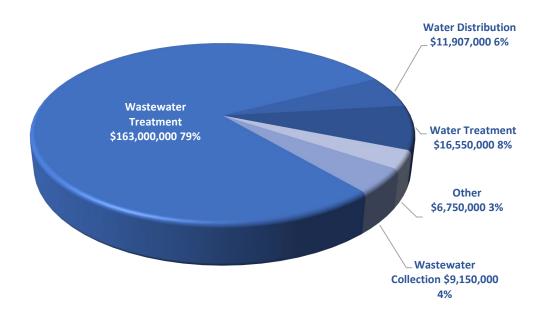
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FY 25-26 APPROPRIATION BY PROJECT TYPE

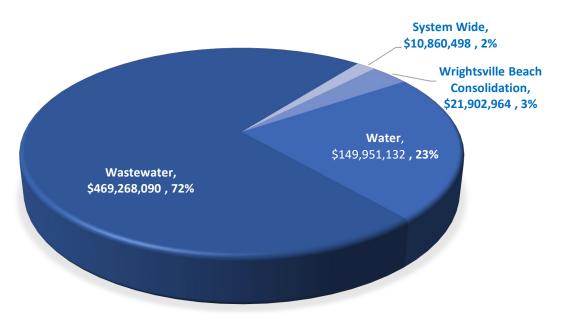


FY 25-26 APPRORIATION BY PROJECT AREA

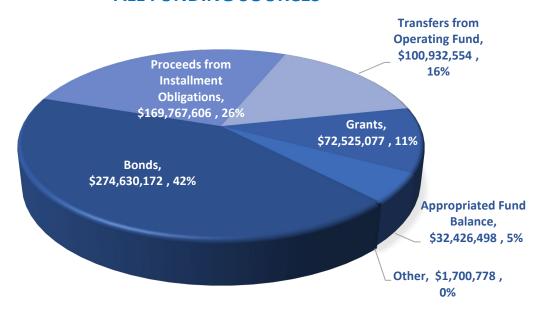


All capital appropriations for existing and new FY 25-26 appropriations total \$651.98 million. The breakdown by fund is shown below along with funding sources.

ALL CAPITAL APPROPRIATIONS BY FUND



ALL FUNDING SOURCES



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Cape Fear Public Utility Authority

DEBT

Debt is an important funding mechanism for the Authority's capital program. The Authority issues debt in accordance with North Carolina General Statutes 162A-8 and under the guidance and approval of the Local Government Commission, a division within the North Carolina Department of State Treasurer. The Authority is authorized to issue revenue bonds and installment obligations under certain federal programs including the Clean Water Revolving Loan Program and the Drinking Water Revolving Loan Program to fund capital improvements. The Authority also carries a share of limited obligations bonds assumed from New Hanover County upon creation of the Authority. State statutes do not impose any limits on the amount of debt for which the Authority is authorized to issue; however, the Authority is bound to comply with the provisions of the General Trust Indenture including minimum debt service coverage requirements.

The following table contains information on the Authority's outstanding debt obligations:

				F	Remaining	
				Р	rincipal at	
	Series/Issue				June 30,	
Type of Security	Description	Orig	ginal Issuance		2025	Purpose of Issuance
						To pay the costs of certain water and sewer system
Revenue Bonds	Series 2025	\$	67,445,000	\$	67,445,000	improvements
						To pay the costs of granular activated carbon treatment
						upgrades at the Sweeney Water Treatment Plant; to pay for a
						share cost of a new raw surface water transmission line;
Revenue Bonds	Series 2019A	\$		_		refund all of the outstanding 2017 Bonds
Revenue Bonds	Series 2019B	\$				To refund a portion of the outstanding 2014A Bonds
Revenue Bonds	Series 2016	\$	155,770,000	\$	91,380,000	To refund all outstanding 2008 Bonds
						To pay the costs of certain water and sewer system
						improvements and to refund a portion of outstanding 2005
Revenue Bonds	Series 2014A	\$	60,355,000	\$	24,620,000	
						To refund New Hanover County's 2003 Certificates of
Limited Obligation Bonds	Series 2012	\$	20,540,000	_		Participation
Clean Water State Revolving Loan	CS370923-02	\$	429,000	_		To pay for the rehabilitation of Pump Station #28
Clean Water State Revolving Loan	CS370923-03	\$	1,086,266	Ş	488,820	To pay for the rehabilitation of sewer on 30th Street
Share West of State Barrel State Land	66270022.04	_	4 007 440		402.742	To pay for the rehabilitation of the McCumber's Ditch sewer
Clean Water State Revolving Loan	CS370923-04	\$	1,097,140	\$	493,713	
Clean Water State Revolving Loan	CS370923-05	\$	2,201,480	ċ	990,666	To pay for the rehabilitation of the Greenfield Lake sewer
Clean water State Revolving Loan	C3370923-03	Ş	2,201,460	ڔ	330,000	To pay for the rehabilitation of the Smith Creek Alandale
Clean Water State Revolving Loan	CS370923-06	\$	1,913,623	¢	861 130	pump station
cicali water state nevolving Loan	C3370323 00	Ų	1,515,025	Ų	001,130	To pay for the rehabilitation of the Southside Wastewater
Clean Water State Revolving Loan	CS370923-08	\$	5,330,820	\$	3 731 574	Treatment Plant
orean water state neverting zoan	0007032000	Ÿ	3,550,520	Ť	0,702,071	To pay for the rehabilitation and replacement of the Quail
Clean Water State Revolving Loan	CS370923-09	\$	417,702	Ś	292.391	Woods Pump Station #137
J		•	, -	•	, , , , ,	To pay for the rehabilitation and replacement of the Pump
Clean Water State Revolving Loan	CS370923-10	\$	3,519,432	\$	292,391	Station #10 Force Main
						To pay for the rehabilitation and replacement of the Pump
Clean Water State Revolving Loan	CS370923-11	\$	1,354,287	\$	948,001	Station #12 Force Main
_						To pay for the rehabilitation and replacement of the Pump
Clean Water State Revolving Loan	CS370923-12	\$	11,647,309		9,311,182	Station #14 Force Main
						To pay for a portion of the cost to construct an aquifer
Drinking Water State Revolving Loan	H-LRX-F-10-1314B	\$	175,917	\$	79,164	storage and recover well
						To pay for a portion of the cost to construct an aquifer
Drinking Water State Revolving Loan (ARRA)	H-ARRA-09-1314	\$	1,131,523	\$	452,609	storage and recover well

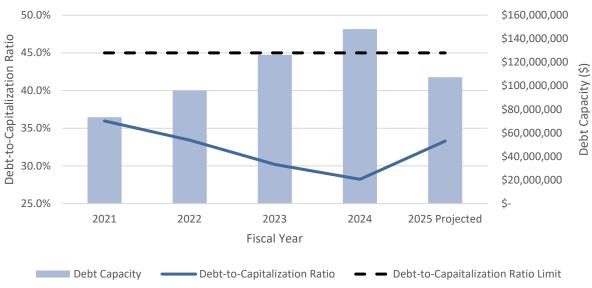
DEBT

The following table lists the principal and interest requirements through maturity on the Authority's outstanding debt obligations:

	Revenu	e Bonds	Locality Co	ompensation _	Installment Obligations		<u>Total</u>	
Fiscal Year	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
2026	13,355,000	10,882,704	955,000	118,625	1,450,147	263,344	15,760,147	11,264,673
2027	15,500,000	10,583,933	950,000	71,000	1,702,614	311,186	18,152,614	10,966,119
2028	16,170,000	9,914,862	945,000	23,625	1,702,614	276,817	18,817,614	10,215,304
2029	16,920,000	9,172,260			1,702,614	254,394	18,622,614	9,426,654
2030	17,720,000	8,362,204			1,702,614	231,970	19,422,614	8,594,174
2031 - 2035	97,565,000	29,805,589	-	-	8,054,748	823,498	105,619,748	30,629,087
2036 - 2040	35,865,000	16,359,708	-	-	5,973,222	363,824	41,838,222	16,723,532
2041- 2045	31,345,000	9,382,600	-	-	2,814,198	88,442	34,159,198	9,471,042
2046 - 2050	21,160,000	3,277,250	-	-	252,467	2,777	21,412,467	3,280,027
	265,600,000	107,741,110	2,850,000	213,250	25,355,240	2,616,253	293,805,240	110,570,613

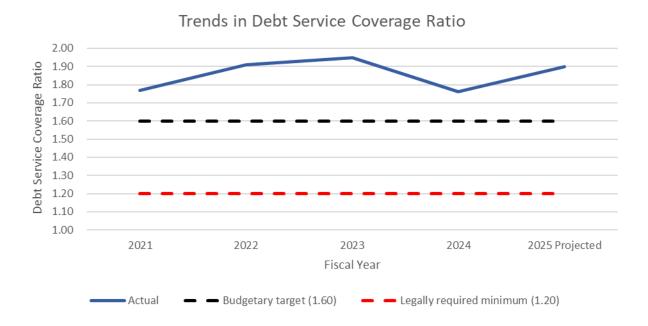
Under the Authority's debt policy, debt issuances are generally limited to only those projects that are high-dollar, emergency-related, or growth-oriented. Debt may not be issued if such issuance would cause the ratio of outstanding debt to the value of capital assets (debt-to-capitalization ratio) to exceed 45.0%. The estimated June 2025 debt-to capitalization ratio is 33.3%. This means the Authority has the capacity to issue approximately \$107.39 million in debt before reaching the 45.0% limitation. In April of 2025 the Authority issued \$67.45 million in revenue bonds which reduced the debt capacity. The following chart shows trends in the Authority's debt-to-capitalization ratio and available debt capacity over the last 5 fiscal years:





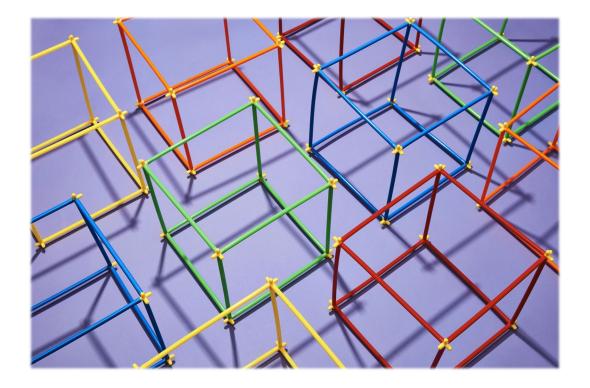
DEBT

Under the rate covenant contained in the Authority's General Trust Indenture, the Authority must maintain debt service coverage ratio of at least 1.2 times. The Authority, however, budgets to achieve debt service coverage between 1.6 and 1.8 times to maintain its strong credit ratings. The chart below provides trends in the Authority's actual debt service coverage ratio over the past 5 fiscal years compared to the legally required minimum.



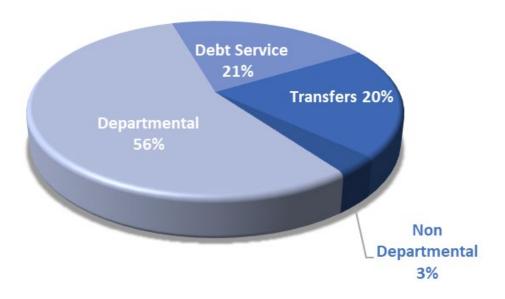
The Authority currently carries credit ratings of AA+ and Aa2 from Standard and Poor's and Moody's, respectively. The Authority does not plan to issue debt in FY 25-26. It is anticipated that debt to fund the Southside Wastewater Treatment facility upgrade will be issued in FY 26-27.

DEPARTMENT INFORMATION



As the chart below shows, 56% of the \$129.35 million FY 25-26 budget is controlled by the Authority's various departments, including salaries and benefits and operational costs, to execute the Strategic Plan. The remaining 44% are not controlled by individual departments and include transfers to the capital projects fund, debt service, and various overhead expenditures that aren't attributable to a specific department, such as expenditures for rent and insurance.

Fiscal Year 2025-2026 Expenditures - Departmental Vs Non-Departemental



This budget document does not attempt to list all performance measures associated with the operations of Cape Fear Public Utility Authority. The intention is to emphasize those measures that are the most pertinent to the operations of the organization as it relates to the 2022 Strategic Plan Intended Outcomes and Initiatives.

AUTHORITY BOARD

The Cape Fear Public Utility Authority Board consists of eleven members. The City of Wilmington and New Hanover County appoint five members each; two of those appointments come from their respective governing boards. The eleventh member is jointly appointed. The Board is responsible for, among other things, adopting the annual budget, setting water and sewer rates, making policy decisions, managing the Executive Director, and working with the Authority's Legal Counsel.

Departmental Budget

The Authority Board budget for FY 25-26 is \$61,097 or .05% of the total FY 25-26 operating budget. Of the total departmental budget, 70% is budgeted to pay monthly stipends for the Board's 11 members. The remaining 30% is budgeted for various expenditures including costs to broadcast Board meetings, advertise public hearings, and cell phone and tablet stipends.

Departmental Salary vs Operating Budget



CFPUA Strategic Plan Intended Outcome	Goal	Performance Measure	FY 23 Actual	FY 24 Actual	FY 25 Actual	FY 26 Obj
ALL	Facilitate developing SMART (specific, measurable, attainable, realistic, time- bound) goals and performance metrics for strategic plan.	Review and approve SMART goals as presented by staff for all intended outcomes by end of FY 24	Established two organizational SMART goals	In Progress	In Progress	Identify SMART Goals for remaining intended outcomes
Environmental Stewardship & Protection	Manage processes and programs to reduce carbon footprint by 43% from 2019 baseline by 2030	% reduction of Scopes 1 and 2 emissions based on calendar year	10% reduction from baseline	9% reduction from baseline	Calculation in progress	25% reduction from baseline
Customer Satisfaction & Stakeholder Understanding	Enhance affordability and equitability to ensure access for rate payers	Average cost burden of census tracts with median household incomes below the self- sufficiency standard.	1.89%	1.74%	1.69%	1.7%

^{*}All performance measures are annual and on-going measures unless otherwise stated in the goal or measure

ADMINISTRATION

The Administration Department consists of the Executive Director and Workforce Development Manager. The Executive Director serves at the pleasure of the Board and is responsible for executing the Board's strategic vision, policies, and objectives. Historically, the Administration Department housed all Authority legal services. Legal Services has been separated from Administration and created a separate new department.

Departmental Budget

The Administration Department budget for FY 25-26 is \$634,982, or .49% of the total FY 25-26 operating budget. Of the total departmental budget, \$550,879 (or 87%) is budgeted to pay salaries and benefits for the department's 3 full-time equivalent positions. The remaining \$84,103 (or 13%) is budgeted for various expenditures including training, business travel, and outside organization partnerships.

Departmental Salary vs Operating



CFPUA Strategic Plan Intended Outcome	Goal	Performance Measure	FY 23 Actual	FY 24 Actual	FY 25 Actual	FY 26 Obj
ALL	Facilitate implementation process for each initiative in the strategic plan and identify SMART goals.	# of initiatives with SMART Goals	2	2	2	Develop new strategic plan initiatives

^{*}All performance measures are annual and on-going measures unless otherwise stated in the goal or measure

COMMUNICATIONS

The Communications Department consists of the Communications Director and Public Information Officer. The Communications Director and Public Information Officer are responsible for keeping customers and other key stakeholders, including the news media, informed about CFPUA's activities and issues affecting customers and the region. They also support departments with outreach to customers affected by scheduled construction projects or by providing emergency response assistance.

Departmental Budget

The Communications Department budget for FY 25-26 is \$576,830 or 0.45% of the total FY 25-26 operating budget. Salaries for the 2 full-time positions make up the majority of the departmental budget. The remaining amount is budgeted for various expenditures, including \$167,000 for community media outreach.

Departmental Salary vs Operating



CFPUA Strategic Plan Intended Outcome	Goal	Performance Measure	FY 23 Actual	FY 24 Actual	FY 25 Actual	FY 26 Obj
Customer Satisfaction & Stakeholder Understanding	Positively transform brand perception with the public and our customers	Complete Objective	Develop and Conduct community survey – complete	Review and analyze results of community survey	Completed	Conduct new survey with customers to measure growth and identify opportunities
Customer Satisfaction & Stakeholder Understanding	Increase frequency of social media messaging.	# of social media post weekly	5	6	4-6	7
Customer Satisfaction & Stakeholder Understanding	Increase frequency and expand audiences for in person participation by CFPUA Staff to share information about our work with the community.	# of events attended by CFPUA Staff	18	33	35	20

^{*}All performance measures are annual and on-going measures unless otherwise stated in the goal or measure

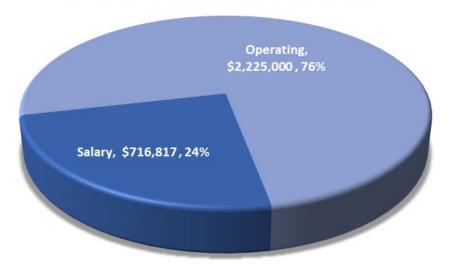
LEGAL SERVICES

Historically, the Legal Services Department was aggregated with the Administration Department. For FY 25-26, Legal Services has been separated from Administration and has created a separate new department. It consists of the Authority Attorney, Deputy Authority Attorney, the Clerk to the Board and the Real Estate Manager. The department provides comprehensive legal counsel to Authority leadership, management, and employees on various legal matters; handles litigation matters, including managing outside counsel, developing legal strategies, and representing the Authority in state and federal courts; ensures compliance with applicable laws and regulations; drafts, reviews, and negotiates contracts and interlocal agreements; identifies and mitigates potential legal risks associated with the Authority's operations; advocates on behalf of the Authority regarding pending legislation and administrative policy; drafts, reviews, and negotiates real estate transactions; and provides legal training to various departments on relevant legal issues. Under the direction of the Authority Attorney, the department is responsible for legal advice and guidance, policy advocacy, litigation management, contracting, real estate transactions, regulatory compliance, and risk management.

Departmental Budget

The Legal Services Department budget for FY 25-26 is \$2,941,817 or 2.3% of the total FY 25-26 operating budget. Of the total departmental budget, \$716,817 (or 24.4%) is budgeted to pay salaries and benefits for the department's 4 full-time equivalent positions. The remaining \$2,225,000 (or 75.6%) is budgeted for various expenditures including on-going annual PFAS litigation and professional services contracts.

Departmental Salary vs Operating



^{**}As a new department, Legal Services FY 25-26 department goal is to establish objectives and goals.

FINANCE/CUSTOMER SERVICE

The Finance/Customer Service Department is comprised of Finance, Customer Service & Meter Services. Overall, the total departmental budget for FY 25-26 is \$8,863,857 or 6.9% of the total FY 25-26 operating budget. The pie charts below detail the breakdown of the total departmental budget between divisions and the breakdown between salary and operating for the entire department.

Finance/Customer Service Total Budget



Departmental Salary vs Operating



Finance/Customer Service - Finance

The Finance Division is responsible for developing and recommending financial policies that facilitate the fiscal sustainability of the organization and developing and executing budgets and financial plans in accordance with these policies, including rate development, debt issuance, and the investment of public funds. Finance also supports organization wide operations through the timely, accurate payment of vendors, employees, and other parties; managing the procurement of goods and services; budget development and management; enterprise resource planning system support; and strategic planning. Finance also communicates financial information to stakeholders including customers, the Board, credit rating agencies, the development community, and governmental partners.

The Finance Division budget for FY 25-26 is \$2,103,715 or 1.9% of the total FY 25-26 operating budget. Finance has 14.5 full time positions that account for 89.4% of the departmental budget. The remaining 10.6% is budgeted for various expenditures including the cost of the annual financial audit, financial advisors/consultants, and professional development.

Finance/Customer Service - Customer Service & Meter Services

The Customer Service & Meter Services Division is responsible for customer service-related functions including reading and maintaining meter services, billing customer accounts, addressing customer concerns and collecting on customer accounts. In addition, the Division bills for miscellaneous receivables and processes payments for service through multiple payment channels. There are two customer service locations and a call center staffed to address customer inquiries in an efficient and timely manner. The Division's objective is to provide an exceptional customer experience by meeting our customers' needs through timely response, effective service, and managed financial costs.

The Customer Service & Meter Services division budget for FY 25-26 is \$6,420,510, or 5% of the total annual operating budget. The department has 55.625 full time equivalent positions making up 71.3% of the overall budget. The remaining 28.7% is budgeted for various expenditures including contracted services for utility bill printing and mailing, materials to repair/replace water meters, licenses for automatic meter reading software and fuel for meter reading vehicles.

CFPUA Strategic Plan Intended Outcome	Goal	Performance Measure	FY 23 Actual	FY 24 Actual	FY 25 Actual	FY 26 Obj
Financial Viability	Implement an Authority Integrated Management System by FY 25	Complete or Not Complete	Develop Plan	Implement Document Management Processes	Implement Safety Incident Reporting	Develop Training Management Processes
Financial Viability	Maintain 250 days cash on hand to ensure	Cash on hand divided by average daily expenditures	364	266	284	250
Financial Viability	Ensure utility has enough revenues to cover debt	(Operating Revenues minus Operating Expenditures) divided by (Debt Service Expenditures	1.93	1.74	1.9	1.8
Financial Viability	Ensure debt to capitalization ratio does not exceed 45%	Outstanding debt divided by Depreciated value of water/wastewater system	30.3%	27.8%	33.31%	45.0%
Customer Satisfaction and Stakeholder Understanding	Complete 98% of meter readings on time each month.	% of meter reads on time	99%	99%	99%	98%
Customer Satisfaction and Stakeholder Understanding	Identify more feasible and customer friendly methods to reduce customer response times	Average call length in minutes	5.54	5.13	4.8	6.0

^{*}All performance measures are annual and on-going measures unless otherwise stated in the goal or measure

HUMAN RESOURCES

The Human Resources Department provides quality service and support in employment, employee relations, benefits, compensation, health and safety, and training to the employees so that they can best serve the needs of the customers of Cape Fear Public Utility Authority.

The Human Resources Department budget for FY 25-26 is \$ 1,157,459 or 0.9% of the total FY 25-26 operating budget. The majority of the departmental budget is for salaries and benefits for the department's 4 full-time equivalent positions. The remaining amount is budgeted for various expenditures including costs related to leadership development, insurance brokerage services for employee benefits, organizational training, employee recognition and education assistance, and advertisement of position vacancies.

Departmental Salary vs Operating



CFPUA Strategic Plan Intended Outcome	Goal	Performance Measure	FY 23 Actual	FY 24 Actual	FY 25 Actual	FY 26 Obj
Employee and Leadership Development	Implement a Leadership Development Program	Develop program and implement by FY 25	Program developed with Mangers and above completing 75% of program	Completed training with organization leaders	Developed a repeatable leadership training program for new and existing leaders	Implement training plan
Employee and Leadership Development	Increase usage of education tuition reimbursement program	Dollars spent on employee education	\$12,730	\$37,043	\$51,080	\$50,000
Employee and Leadership Development	Reduce employee turnover year over year to meet AWWA industry standards	Number of employee departures divided by total number of FTEs	10%	16%	15.24%	5%

^{*}All performance measures are annual and on-going measures unless otherwise stated in the goal or measure

INFORMATION TECHNOLOGY

The Information Technology Department is responsible for the connectivity of eight facilities, as well as the SCADA network that consists of over 250 outlying sites. It also supports and maintains all Authority servers, personal computers (PC's), network equipment, and telephone systems. In addition, the Information Technology Department is responsible for the Authority's technology security, the website, closed-circuit television (CCTV), and network security across the organization.

Departmental Budget

The Information Technology Department budget for FY 25-26 is \$ 5,117,620, or 4% of the total FY 25-26 operating budget. The salary consists of 13 full time positions and the operating expenditures include the cost of software licenses, scheduled replacement of computers, data connection services and regular maintenance on the Authority's SCADA system.

Departmental Salary vs Operating



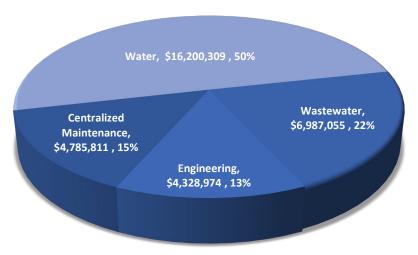
CFPUA Strategic Plan Intended Outcome	Goal	Performance Measure	FY 23 Actual	FY 24 Actual	FY 25 Actual	FY 26 Obj
Infrastructure Reliability & Product Quality	Implement SCADA Master Plan by July 2025	Complete or Not Complete	In Progress	In Progress	In Progress	Complete
Financial Viability	Develop Data Management Master Plan	Complete or Not Complete	N/A	In Progress	In Progress	Complete
Infrastructure Reliability & Product Quality	Evaluate processes and establish performance measures to increase its productivity and internal customer service	Complete or Not Compete	N/A	In Progress	In Progress	Complete

^{*}All performance measures are annual and on-going measures unless otherwise stated in the goal or measure

TREATMENT/ENGINEERING

The Treatment/Engineering Department is comprised of Water and Wastewater Treatment, Centralized Maintenance and Engineering. Overall, the total departmental budget for FY 25-26 is \$32,302,149 or 25% of the total FY 25-26 operating budget. The pie charts below detail the breakdown of the total departmental budget between divisions and the breakdown between salary and operating for the entire department.

Treatment/Engineering Total Budget

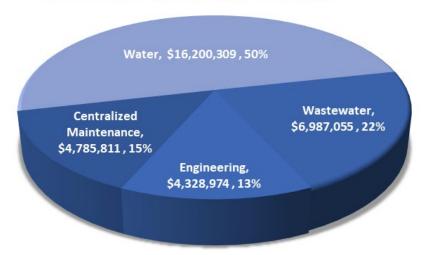








Treatment/Engineering Total Budget



Treatment/Engineering - Engineering

The Engineering Division is responsible for the overall management of the Engineering Department and for ensuring that department functions are aligned to meet the Authority's strategic objectives. The Engineering Division is comprised of four sections: Administration, Planning and Design, Project Management, and Development Services.

The Engineering Division budget for FY 25-26 is \$4,328,974, or 3.4% of the total FY 25-26 operating budget. Of the total division budget, \$4,186,565 (or 96.7%) is budgeted to pay salaries and benefits for 31 full-time equivalent positions. The remaining \$142,409 (or 3.3%) is budgeted for various expenditures including the cost of updates to the Authority's construction specifications and Capital Improvement Plan database maintenance.

Treatment/Engineering – Centralized Maintenance

The Centralized Maintenance Division is responsible for maintenance activities associated with the water and wastewater treatment plants, well sites, buildings and other facilities, as well as fleet management. Efforts to consolidate maintenance resources have proven beneficial. Centralized Maintenance is continuing to evaluate strategies to become more efficient by moving towards a more predictive approach to maintenance. The Authority's Computerized Maintenance and Management System (CMMS) has proven to be a key component in this transition and will continue to prove effective.

The Centralized Maintenance budget for FY 25-26 is \$4,785,811, or 3.7% of the total FY 25-26 operating budget. Of the total division budget, \$2,149,047 (or 45%) is budgeted to pay salaries and benefits for the division's 22 full-time equivalent positions. The remaining \$2,636,764 (or 55%) is budgeted for various expenditures including contracted services for fleet and equipment maintenance, landscaping, and materials costs for various plant and facilities maintenance.

Treatment/Engineering – Water Treatment

The Water Treatment Division processes source water from the Cape Fear River and confined aquifers to distribute clean, treated drinking water through three different systems within New Hanover County. A staff of state-certified treatment operators and a team of skilled maintenance technicians keep all facilities operational 24 hours per day, seven days per week to ensure that a supply of safe drinking water is available for customers of the Authority.

The Water Treatment budget for FY 25-26 is \$16,200,309 or 12.5% of the total FY 25-26 operating budget. Of the total division budget, \$3,146,755 (or 19.4%) is budgeted to pay salaries and benefits for the division's 30 full-time equivalent positions. The remaining \$13,053,554 (or 80.6%) is budgeted for various expenditures including, carbon filters for the GAC facility, electricity and chemicals used in the treatment process, the purchase of raw water, maintenance and instrumentation contracts, plant maintenance, wellsite maintenance and equipment replacement.

Treatment/Engineering – Wastewater Treatment

The Wastewater Treatment Division manages the operation and maintenance of the Authority's two wastewater treatment plants (WWTPs): Northside (NSWWTP) and Southside (SSWWTP). These facilities have received diligent operation and maintenance attention, exhibited exemplary regulatory permit compliance, and observed strict compliance with the approved budget.

The Staff has participated in many Cape Fear Public Utility Authority program initiatives including: asset management, SCADA master planning, centralized maintenance, contingency emergency generator connection provisions and treatment chemical bidding and award. The Staff has maintained high training and certification standards, including operator, backflow prevention, and pesticide application certifications.

The Wastewater Treatment budget for FY 25-26 is \$6,987,055 or 5.4% of the total FY 25-26 operating budget. Of the total division budget, \$3,334,399 (or 47.7%) is budgeted to pay salaries and benefits for the division's 33 full-time equivalent positions. The remaining \$3,652,656 (or 52.3%) is budgeted for various expenditures including electricity and chemicals used in the treatment process, the disposal of wastewater residuals, plant maintenance, and equipment replacement.

CFPUA Strategic Plan Intended Outcome	Goal	Performance Measure	FY 23 Actual	FY 24 Actual	FY 25 Actual	FY 26 Obj
Infrastructure Reliability and Product Quality	Comply with all State and Federal drinking water standards	100% Compliance	100%	100%	100%	100%
Infrastructure Reliability and Product Quality	Comply with all NPDES Permit requirements	100% Compliance	100%	100%	100%	100%
Customer Service & Stakeholder Understanding	Promote electronic submittals and review of development plans	90% of development plans reviewed within 20 business days	95%	93%	93%	90%

^{*}All performance measures are annual and on-going measures unless otherwise stated in the goal or measure

LINEAR ASSETS/ENVIRONMENTAL MANAGEMENT & SUSTAINABILITY

Departmental Budget

The Linear Assets/Environmental Management & Sustainability Department is comprised of Utility Services Distribution, Utility Services Collections, and Environmental Management & Sustainability (EMS). Overall, the total departmental budget for FY 25-26 is \$20,139,602 or 15.6% of the total FY 25-26 operating budget. The pie charts below detail the breakdown of the total departmental budget between divisions and the breakdown between salary and operating for the entire department.





Linear Assets/Environmental Management & Sustainability Total Budget







Linear Assets/Environmental Management & Sustainability – Utility Services Distribution

The Distribution Division repairs breaks to water and sewer lines, performs locate services, and ensures water quality through regular line flushing.

The Distribution budget for FY 25-26 is \$6,098,578 or 4.7% of the total FY 25-26 operating budget. Of the total division budget, \$3,666,833 (or 60.1%) is budgeted to pay salaries and benefits for the division's 37 full-time equivalent positions. The remaining \$2,431,745 (or 39.9%) is budgeted for various expenditures including contracted services for asphalt and concrete repair, fuel for service vehicles, and construction materials for water and sewer repairs.

Linear Assets/Environmental Management & Sustainability – Utility Services Collections

The Collections Division maintains the collection systems through regular inspection and cleaning of gravity lines, maintains outfalls, and operates and maintains 151 pump stations. These duties help reduce the frequency and volume of sanitary sewer overflows (SSOs).

Collections Divisions budget for FY 25-26 is \$8,787,676, or 6.9% of the total annual operating budget. Of the total division budget, \$5,284,042 (or 59.5%) is budgeted to pay salaries and benefits for the division's 57 full-time equivalent positions. The remaining \$3,594,634 (or 40.5%) is budgeted for various expenditures including contracted service for odor and corrosion control and root control, pump replacement, electricity for pump stations, fuel for service vehicles and generators, materials costs for line and pump station repairs, maintenance costs for CCTV inspection equipment, and contracted surveying and clearing services for right-of-way maintenance.

Linear Assets/Environmental Management & Sustainability – EMS

The Environmental Management and Sustainability (EMS) Division supports the core mission of the Authority's operational and administrative activities. Laboratory Services provides critical operational and compliance lab data daily to support the operation of both the water and wastewater systems. Community Compliance ensures proper implementation of the Sewer Use and Cross Connection control ordinances to help prevent treatment disruptions at the wastewater treatment plants and eliminate sanitary sewer overflows. The oversight of the cross-connection program helps ensure the protection of public health and drinking water quality by minimizing system vulnerabilities that could allow system contamination. Emergency Response and Security and Safety Management works with staff in each department and other agencies to identify system threats and vulnerabilities and to develop and implement plans and training opportunities to mitigate and respond to risk. Safety Management works with staff and OSHA to ensure safe work practices meet or exceed safety requirements. These programs ensure staff are performing their work safely. Environmental and Safety auditing supports compliance and best practice efforts and activities to help drive continual improvement and stewardship. Sustainability collaborates with staff and other environmental community agencies to develop and implement environmentally and socially sustainable programs and identify opportunities to drive innovation. Sustainability aims to reduce negative impacts and increase resiliency with data-driven solutions for today's issues that can affect future generations such as greenhouse gas emissions and source water quality.

The Division budget for FY 25-26 is \$5,162,348 or 4% of the total FY 25-26 operating budget. Much of the departmental budget is made up of salaries and benefits for the department's 36 full-time equivalent positions. The remaining 21% is budgeted for various expenditures including the cost of chemicals and supplies for in-house lab testing, third party lab testing services, maintenance agreements on lab equipment, and employee safety training.

CFPUA Strategic Plan Intended Outcome	Goal	Performance Measure	FY 23 Actual	FY 24 Actual	FY 25 Actual	FY 26 Obj
Infrastructure Reliability and Product Quality	Clean 10% (92.6 miles) of collection system annually	Miles of gravity sewer cleaned	119	127.63	124.38	92.6

CFPUA Strategic Plan Intended Outcome	Goal	Performance Measure	FY 23 Actual	FY 24 Actual	FY 25 Actual	FY 26 Obj
Infrastructure Reliability and Product Quality	Complete CCTV Inspections on 25.5 miles of gravity sewer annually	Miles of gravity sewer inspected	22	19.11	19.23	25.5
Infrastructure Reliability and Product Quality	Reduce Sanitary Sewer Overflows (SSO)	SSOs per 12 months divided by 100 miles of Sewer Line	0.55	0.37	0.74	0.96
Employee and Leadership Development	Consistently maintain and operate the utility, and all its human and physical assets, in a manner that optimizes the safety and health of all employees and the public	% of Safety Training Completed annually	98.82%	98.73%	98.08%	100%
Infrastructure Reliability and Product Quality	Ensure all testing on water and wastewater is performed and reported accurately and timely	# of lab test per analyst per month	362	333	310	Tracking Only
Infrastructure Reliability and Product Quality	Inspect all Food Service Establishments (FSE) annually	% of FSE inspections completed	100%	100%	100%	100%

^{*}All performance measures are annual and on-going measures unless otherwise stated in the goal or measure

SUPPLEMENTAL AND STATISTICAL INFORMATION





Budget Ordinance

Ordinance Making Appropriations For the Fiscal Year Beginning July 1, 2025

LEGISLATIVE INTENT/PURPOSE:

Appropriations and estimated revenues for the Fiscal Year Beginning July 1, 2025.

THEREFORE, BE IT ORDAINED by the Board of the Cape Fear Public Utility Authority:

SECTION I: The following appropriations are hereby made. The following revenues are estimated to be available during the fiscal year to meet these appropriations.

Appropriations			
Salaries & Benefits	\$ 37,406,291		
Operating	38,581,621		
Debt Service	27,024,821		
Transfers to Capital Projects Funds	20,000,000		
Transfers to TOWB Capital Reserve	990,683		
Transfers to SSWWTP Capital Reserve	5,350,000		
Total Appropriations	\$ 129,353,416		
Revenues			
Revenues Water/Wastewater Charges - Volumetric	\$ 70,214,228		
	\$ 70,214,228 45,360,688		
Water/Wastewater Charges - Volumetric	. , ,		
Water/Wastewater Charges - Volumetric Water/Wastewater Charges - Fixed	45,360,688		
Water/Wastewater Charges - Volumetric Water/Wastewater Charges - Fixed System Development Charges	45,360,688 6,535,500		
Water/Wastewater Charges - Volumetric Water/Wastewater Charges - Fixed System Development Charges Investment Earnings	45,360,688 6,535,500 2,500,000		

SECTION II: That appropriations herein authorized shall have the amount of outstanding purchase orders as of June 30, 2025 added to each appropriation as it appears in order to account for the payment against the fiscal year in which it is paid.

SECTION III: Pursuant to NCGS 159-15, the Chief Financial Officer is hereby authorized to transfer appropriations among categories in SECTION I above. Such transfers shall be reported to the Board at the next regular meeting after such transfer has occurred. The transfers shall be entered in the minutes.

SECTION IV: Pursuant to NCGS 159-13.2, the following appropriations are hereby made. Expenditures authorized by these appropriations may occur over multiple fiscal years. The following revenues are estimated to be available in the fiscal year the expenditures occur.

Appropriations	
System-Wide Capital Improvement Projects	\$ 6,750,000
Water Capital Improvement Projects	28,457,000
Wastewater Capital Improvement Projects	172,150,000
Total Appropriations	\$ 207,357,000
Revenues	
Transfers from Operating Fund	\$ 46,357,000
Bond Proceeds	110,629,200
Capital Reserves	15,370,800
State Revolving Loan Proceeds	35,000,000
Total Revenues	\$ 207,357,000

SECTION V: Pursuant to NCGS 159-15, the Chief Financial Officer is hereby authorized to transfer moneys among available appropriations authorized in this and prior project ordinances. Such transfers shall be reported to the Board at the next regular meeting after such transfer has occurred. The transfers shall be entered in the minutes.

SECTION VI: The Chief Financial Officer is hereby authorized to reduce appropriations and estimated revenues adopted as part of a project or grant ordinance if and only if (1) the appropriations and estimated revenues are related to state revolving loans, grants, or other contributions from outside parties that are restricted for a specific project, (2) the project for which such state revolving loans, grants, or other contributions from outside parties were to be used is complete, and (3) actual expenditures funded from such revenues are less than the amounts appropriated.

Adopted at a regular meeting On May 14, 2025

Donna S. Pope, Clerk to the Board

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1			Rate	rs and Fees Effective 7/1/2024	Rates	and Fees Effective 7/1/2025	Ordinance Reference
	WATER RATES & FEES						
	Water rates include both a fixed meter cha	rge based on meter size and consumption charge based on metered consumption, billed monthly.					
		Ĭ.					
A.	Fixed Meter Charge by Meter Size*	To the					
		5/8"	\$	18.54	\$	18.26	Sec. 1-97 (1
		1" (Single-Family Residential with fire sprinkler system) 1"	\$	18.54 46.35	ş Š	18.26 45.65	Sec. 1-97 (1 Sec. 1-97 (1
		1 1/2"	\$	92.70	\$	91.30	Sec. 1-97 (1
		2"	\$	148.32	\$	146.08	Sec. 1-97 (1
		3"	\$	278.10	\$	273.90	Sec. 1-97 (1
		4"	\$	463.50	\$	456.50	Sec. 1-97 (1
		6" 8"	\$	927.00 1,483.20	Ş ¢	913.00 1,460.80	Sec. 1-97 (1 Sec. 1-97 (1
		10"	\$	2,224.80	Ś	2,191.20	Sec. 1-97 (1
		12"	\$	2,781.00	\$	2,739.00	Sec. 1-97 (1
	* Fixed Meter Charge is not applied to Irrig	ation Meters if a separate Water Meter exists.					
_							
В.	Consumption Charge (per 1,000 gallons)** ** Single-Family Residential is serviced by		\$	4.86	\$	5.16	Sec. 1-97 (1)
	Single-ramily Residential is serviced by i	one domestic meter					
c.	Availability Charge for unconnected 5/8"	water service; Availability Charge for larger meters based on meter size	\$	18.54	\$	18.26	Sec. 1-97 (1)
	Bulk Water Rates						
	Bulk Water Resale Rate (per 1,000 gallons)	***************************************	\$	1.70	\$	1.70	Sec. 1-97 (1)
	Bulk Water Resale Rate (per monthly MGD	reserveuj	\$	28,604.00	\$	28,604.00	Sec. 1-97 (1)
E.	Water Service Connection Fee*						
	Service Line Connection Fee by Service Size						
		1" Service	\$	2,239.00	\$	2,463.00	Sec. 1-97 (2) a; Sec. 1-5
_							
F.	Meter Set Fee by Meter Size (includes lab	or and materials) 5/8"	ć	215.00	ė	215.00	Can 1 07 (2) a Can 1 F
		5/8" Split Service	\$	315.00 655.00	\$	315.00 655.00	Sec. 1-97 (2) c; Sec. 1-5 Sec. 1-97 (2) c; Sec. 1-5
		1"	\$	415.00	\$	415.00	Sec. 1-97 (2) c; Sec. 1-5
		1 1/2"	\$	1,704.00	\$	1,704.00	Sec. 1-97 (2) c; Sec. 1-5
		2"	\$	1,930.00	\$	1,930.00	Sec. 1-97 (2) c; Sec. 1-5
_							
	System Development Charges						Sec. 4-27 (a
	Water by Meter Size	5/8"	\$	2,270.00	\$	2,270.00	Sec. 1-97 (2)
		1" (Single-Family Residential with fire sprinkler system)	\$	2,270.00	\$	2,270.00	Sec. 1-97 (2)
		1"	\$	5,675.00	\$	5,675.00	Sec. 1-97 (2)
		1 1/2"	\$	11,350.00	\$	11,350.00	Sec. 1-97 (2)
		2"	\$	18,160.00	\$	18,160.00	Sec. 1-97 (2)
		3" 4"	\$	34,050.00	\$	34,050.00	Sec. 1-97 (2)
		6"	\$	56,750.00 113,500.00	\$	56,750.00 113,500.00	Sec. 1-97 (2) Sec. 1-97 (2)
		8"	\$	181,600.00	\$	181,600.00	Sec. 1-97 (2)
		10"	\$	272,400.00	\$	272,400.00	Sec. 1-97 (2)
	Special Use of Water						
		arge as referenced in Section A based on meter size plus consumption charge based on metered					
		lled monthly. In addition, an initital set up fee will be assessed when the hydrant meter is issued based on					
	meter size as follows:	neu montuny. In addition, an illitutal set up fee will be assessed when the nyurant meter is issued based on					
		sed monthly. In addition, an initial set up fee will be assessed when the nyurant meter is issued based on	\$	31.00	\$	31.00	Sec. 1-97 (3)
	meter size as follows:	5/8" 3/4"	\$ \$	31.00 35.00	\$ \$	31.00 35.00	Sec. 1-97 (3)
	meter size as follows:	5/8" 3/4" 1"	\$	35.00 45.00	\$	35.00 45.00	Sec. 1-97 (3) Sec. 1-97 (3)
	meter size as follows:	5/8" 3/4" 1" 1 1/2"	\$ \$ \$	35.00 45.00 56.00	\$ \$	35.00 45.00 56.00	Sec. 1-97 (3) Sec. 1-97 (3) Sec. 1-97 (3)
	meter size as follows:	5/8" 3/4" 1" 1 1/2" 2"	\$ \$ \$ \$	35.00 45.00 56.00 96.00	\$ \$ \$ \$	35.00 45.00 56.00 96.00	Sec. 1-97 (3) Sec. 1-97 (3) Sec. 1-97 (3) Sec. 1-97 (3)
	meter size as follows:	5/8" 3/4" 1" 11/2" 2" 3"	\$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00	\$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00	Sec. 1-97 (3) Sec. 1-97 (3) Sec. 1-97 (3) Sec. 1-97 (3) Sec. 1-97 (3)
	meter size as follows:	5/8" 3/4" 1" 1 1/2" 2"	\$ \$ \$ \$	35.00 45.00 56.00 96.00	\$ \$ \$ \$ \$	35.00 45.00 56.00 96.00	Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3
	meter size as follows:	5/8" 3/4" 1" 1 1/2" 2" 3" 4"	\$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00	\$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00	Sec. 1-97 (3) Sec. 1-97 (3) Sec. 1-97 (3)
	meter size as follows: Fixed Meter Charge by Size	5/8" 3/4" 1" 1 1/2" 2" 3" 4" 6"	\$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00	\$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00	Sec. 1-97 (3)
1.	meter size as follows: Fixed Meter Charge by Size Water Quality Fees	5/8" 3/4" 1" 1 1/2" 2" 3" 4" 6"	\$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00	\$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00	Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3
1.	meter size as follows: Fixed Meter Charge by Size	5/8" 3/4" 1" 1 1/2" 2" 3" 4" 6" Lost or stolen special use sign	\$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00 50.00	\$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00 50.00	Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3
1.	meter size as follows: Fixed Meter Charge by Size Water Quality Fees	5/8" 3/4" 1" 1 1/2" 2" 3" 4" 6"	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 50.00	\$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00 50.00	Sec. 1-97 (3 Sec. 1-97, 3
1.	meter size as follows: Fixed Meter Charge by Size Water Quality Fees	5/8" 3/4" 1" 11/2" 2" 3" 4" 6" Lost or stolen special use sign	\$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00 50.00	\$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00 50.00	Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3 Sec. 1-97 (3
1.	meter size as follows: Fixed Meter Charge by Size Water Quality Fees	5/8" 3/4" 1" 1 1/2" 2" 3" 4" 6" Lost or stolen special use sign	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 50.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00 50.00	Sec. 1-97 (3 Sec. 1-97 (2 Sec. 1-97 (2
l.	meter size as follows: Fixed Meter Charge by Size Water Quality Fees Inspection Fees Backflow Assembly Special Irrigation Consumption Charge (pe	5/8" 3/4" 1" 1 1/2" 2" 3" 4" 6" Lost or stolen special use sign	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00 50.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00 50.00	Sec. 1-97 (3 Sec. 1-97 (2 Sec. 1-97 (2
I. J.	meter size as follows: Fixed Meter Charge by Size Water Quality Fees Inspection Fees Backflow Assembly Special Irrigation Consumption Charge (per Fire Line Service	5/8" 3/4" 1" 1 1/2" 2" 3" 4" 6" Lost or stolen special use sign	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00 50.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00 50.00	Sec. 1-97 (3 Sec. 1-97 (2 Sec. 1-97 (2 Sec. 1-97 (2
I. J.	meter size as follows: Fixed Meter Charge by Size Water Quality Fees Inspection Fees Backflow Assembly Special Irrigation Consumption Charge (pe	5/8" 3/4" 1" 1 1/2" 2" 3" 4" 6" Lost or stolen special use sign Initial inspection Repeat initial inspection r 1,000 gallons)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00 50.00 No Charge	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 50.00 No Charge 60.00	Sec. 1-97 (3 Sec. 1-97 (2 Sec. 1-97 (2 Sec. 1-97 (2
1. J.	meter size as follows: Fixed Meter Charge by Size Water Quality Fees Inspection Fees Backflow Assembly Special Irrigation Consumption Charge (per Fire Line Service	5/8" 3/4" 1" 1 1/2" 2" 3" 4" 6" Lost or stolen special use sign	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00 50.00 No Charge 55.00 4.86	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00 50.00 No Charge 60.00 7.73	Sec. 1-97 (3 Sec. 1-97 (2 Sec. 1-97 (2 Sec. 1-97 (1 Sec. 1-97 (1 Sec. 1-97 (1
1. J.	meter size as follows: Fixed Meter Charge by Size Water Quality Fees Inspection Fees Backflow Assembly Special Irrigation Consumption Charge (per Fire Line Service	5/8" 3/4" 1" 1 1/2" 2" 3" 4" 6" Lost or stolen special use sign Initial inspection Repeat initial inspection r 1,000 gallons)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00 50.00 No Charge	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 50.00 No Charge 60.00	Sec. 1-97 (3 Sec. 1-97, 3
J.	meter size as follows: Fixed Meter Charge by Size Water Quality Fees Inspection Fees Backflow Assembly Special Irrigation Consumption Charge (per Fire Line Service	5/8" 3/4" 1" 1 1/2" 2" 3" 4" 6" Lost or stolen special use sign Initial inspection Repeat initial inspection r 1,000 gallons)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00 50.00 No Charge 55.00 4.86	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 437.00 50.00 No Charge 60.00 7.73	Sec. 1-97 (3 Sec. 1-97 (2 Sec. 1-97 (1
J.	meter size as follows: Fixed Meter Charge by Size Water Quality Fees Inspection Fees Backflow Assembly Special Irrigation Consumption Charge (per Fire Line Service	5/8" 3/4" 1" 1 1/2" 2" 3" 4" 6" Lost or stolen special use sign Initial inspection Repeat Initial inspection r 1,000 gallons)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 155.00 254.00 50.00 No Charge 55.00 4.86	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	35.00 45.00 56.00 96.00 165.00 254.00 50.00 No Charge 60.00 7.73	Sec. 1-97 (3 Sec. 1-97 (2 Sec. 1-97 (2 Sec. 1-97 (2 Sec. 1-97 (2

Sewer rates in A. Fixed Meter C			R	ates and Fees Effective 7/1/2024	Rates and Fees Effective 7/1/2025	Ordinance Reference
	TES & FEES					
A. Fixed Meter (clude both a fixed meter charg	e based on meter size and consumption charge based on metered consumption, billed monthly.				
74 Tinea Meter (Charge by Meter Size					
		5/8"	\$	17.21	\$ 18.11	Sec. 1-97 (1) f; Sec. 1-7
		1" (Single-Family Residential with fire sprinkler system) 1"	\$	17.21	\$ 18.11	Sec. 1-97 (1) f; Sec. 1-7
		1 1/2"	\$	43.03 86.05	\$ 45.28 \$ 90.55	Sec. 1-97 (1) f; Sec. 1-7 Sec. 1-97 (1) f; Sec. 1-7
	:	2"	\$	137.68	\$ 144.88	Sec. 1-97 (1) f; Sec. 1-7
		3" 4"	\$	258.15	\$ 271.65	Sec. 1-97 (1) f; Sec. 1-7
		4 6"	\$	430.25 860.50	\$ 452.75 \$ 905.50	Sec. 1-97 (1) f; Sec. 1-7 Sec. 1-97 (1) f; Sec. 1-7
		8"	\$	1,376.80	\$ 1,448.80	Sec. 1-97 (1) f; Sec. 1-7
		10" 12"	\$	2,065.20 2,581.50	\$ 2,173.20 \$ 2,716.50	Sec. 1-97 (1) f; Sec. 1-7 Sec. 1-97 (1) f; Sec. 1-7
		12	۶	2,381.30	\$ 2,710.30	3ec. 1-97 (1) 1, 3ec. 1-7
B. Consumption	Charge (per 1,000 gallons) See	Notes 1 & 2	\$	4.88	\$ 5.71	Sec. 1-97 (1) c; Sec. 1-7
Note 1	!	Single-Family Residential metered consumption capped at 15,000 gallons per monthly billing				Sec. 1-97 (1) c; Sec. 1-7
Note 2		No cap for non-residential metered consumption				Sec. 1-97 (1) g; Sec. 1-7
C. Flat Sewer Cha	arge					
		Residential (Note 1)	\$	37.71	\$ 42.09	Sec. 1-97 (1) c; Sec. 1-7
		Non-residential (Note 2)				
		5/8"	\$	43.56	\$ 48.94	Sec. 1-97 (1) c; Sec. 1-7
		1" 1 1/2"	\$	103.54 215.37	\$ 115.51 \$ 239.01	Sec. 1-97 (1) c; Sec. 1-7
		2"	\$	215.37 443.17	\$ 239.01 \$ 493.19	Sec. 1-97 (1) c; Sec. 1-7 Sec. 1-97 (1) c; Sec. 1-7
		3"	\$	965.26	\$ 1,190.39	Sec. 1-97 (1) c; Sec. 1-7
		4" 6"	\$	1,796.65 2,929.13	\$ 2,116.07	Sec. 1-97 (1) c; Sec. 1-7 Sec. 1-97 (1) c; Sec. 1-7
		8"	\$	2,929.13 8,713.39	\$ 3,450.45 \$ 10,669.88	Sec. 1-97 (1) c; Sec. 1-7 Sec. 1-97 (1) c; Sec. 1-7
		10"	\$	9,462.30	\$ 12,072.06	Sec. 1-97 (1) c; Sec. 1-7
Note 1		The residential flat sewer rate consists of the fixed meter charge for a 5/8" meter plus assumed				
Note 1		consumption based on the average consumption for residential customers having domestic metered				
		water service during the most recent calendar year				
Note 2		Each tier of the non-residential flat sewer rate consists of the fixed meter charge for the assumed				
iiiiii z		meter size plus assumed consumption based on the average metered consumption for non-residential				
		customers having that meter size during the most recent calendar year				
D. Availability Ch	narge for unconnected 5/8" ser	wer service; Availability Charge for larger meters based on meter size	\$	17.21	\$ 18.11	Sec. 1-97 (1)
D. Availability Cit	arge for ancommerced 5/ 0 Sec	Tel service, Availability enable for larger meters based on meter size	,	17.121	Ç 10.11	366. 2 37 (2)
	ater Collection and Treatement			2.50	ć 2.60	Sec. 1-97 (1)
	ter Collection and Treatement ter Resale Rate (per monthly M		\$	2.69 45,272.00	\$ 2.69 \$ 45,272.00	Sec. 1-97 (1)
		·				· ·
F. Sewer Service	e Connection Fee ee by Service Size					
Ilistaliation re		4" Service	\$	2,662.00	\$ 2,928.00	Sec. 1-97 (2) a; Sec. 1-5
G. System Development Sewer by Meter						Sec. 4-47 (
	!	5/8"	\$	3,465.00	\$ 3,465.00	Sec. 1-97 (2)
		1" (Single-Family Residential with fire sprinkler system) 1"	\$	3,465.00	\$ 3,465.00	Sec. 1-97 (2)
		1 1/2"	\$	8,663.00 17,235.00	\$ 8,663.00 \$ 17,235.00	Sec. 1-97 (2) Sec. 1-97 (2)
	:	2"	\$	27,720.00	\$ 27,720.00	Sec. 1-97 (2)
		3" 4"	\$	51,975.00	\$ 51,975.00	Sec. 1-97 (2)
		6"	\$	86,625.00 173,250.00	\$ 86,625.00 \$ 173,250.00	Sec. 1-97 (2) Sec. 1-97 (2)
		8"	\$	277,200.00	\$ 277,200.00	Sec. 1-97 (2)
		10"	\$	415,800.00	\$ 415,800.00	Sec. 1-97 (2)
	Fees					
H. Grinder Pump	inder pump fee, monthly		\$		\$ 15.00	
Residential gri					\$ 300.00	
Residential gri	nder pump fee per platted lot		\$	300.00	\$ 300.00	
Residential grin Developer grin	nder pump fee per platted lot er Pretreatment		\$	300.00	3 300.00	
Residential grin Developer grin Wastewate	er Pretreatment		\$	300.00	3 300.00	
Residential grin Developer grin 3 Wastewate A. Discharge Peri	er Pretreatment mit Applications and Annual Fo		\$	300.00	3 300.00	
Residential grin Developer grin 3 Wastewate A. Discharge Peri	er Pretreatment mit Applications and Annual Fe dustrial Users, Industrial Users	flow > 15,000 gallons/day Initial and Annual Permit	\$	750.00	\$ 775.00	Sec. 5-58: Sec. 5-91 (
Residential grin Developer grin 3 Wastewate A. Discharge Peri	er Pretreatment mit Applications and Annual Fe dustrial Users, Industrial Users	flow > 15,000 gallons/day Initial and Annual Permit Modification of Permit (each occurrence)	\$	750.00 200.00	\$ 775.00 \$ 200.00	Sec. 5-58: Sec. 5-91 (
Residential grin Developer grin 3 Wastewate A. Discharge Peri	er Pretreatment mit Applications and Annual Fe dustrial Users, Industrial Users	flow > 15,000 gallons/day Initial and Annual Permit	\$	750.00	\$ 775.00	Sec. 5-58: Sec. 5-91 (
Residential grin Developer grin 3 Wastewate A. Discharge Peri	er Pretreatment mit Applications and Annual Fr dustrial Users, Industrial Users	flow > 15,000 gallons/day Initial and Annual Permit Modification of Permit (each occurrence)	\$ \$ \$	750.00 200.00	\$ 775.00 \$ 200.00	Sec. 5-58: Sec. 5-91 (l Sec. 5-58: Sec. 5-91 (l
Residential grin Developer grin 3 Wastewate A. Discharge Peri	er Pretreatment mit Applications and Annual F dustrial Users, Industrial Users	flow > 15,000 gallons/day Initial and Annual Permit Modification of Permit (each occurrence) Restoration of Revoked Permit (each occurrence) Monitoring Fee	\$ \$ \$	750.00 200.00 1,500.00 Individually determined	\$ 775.00 \$ 200.00 \$ 1,500.00 Individually determined	Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91 (Sec. 5-
Residential grin Developer grin 3 Wastewate A. Discharge Peri	er Pretreatment mit Applications and Annual F dustrial Users, Industrial Users	flow > 15,000 gallons/day Initial and Annual Permit Modification of Permit (each occurrence) Restoration of Revoked Permit (each occurrence)	\$ \$ \$	750.00 200.00 1,500.00	\$ 775.00 \$ 200.00 \$ 1,500.00	Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91 (Sec. 5-5
Residential grip Developer grin 3 Wastewate A. Discharge Peri Significant Ind	er Pretreatment mit Applications and Annual Fe fustrial Users, Industrial Users vater Permits	flow > 15,000 gallons/day Initial and Annual Permit Modification of Permit (each occurrence) Restoration of Revoked Permit (each occurrence) Monitoring Fee Enforcement Cost Recovery	\$ \$ \$	750.00 200.00 1,500.00 Individually determined Individually determined	\$ 775.00 \$ 200.00 \$ 1,500.00 Individually determined	Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91 (Sec. 5-59: Sec. 5-91 (3) j; Sec. 5-91 (
Residential grip Developer grin 3 Wastewate A. Discharge Peri Significant Ind	er Pretreatment mit Applications and Annual Fe lustrial Users, Industrial Users vater Permits	flow > 15,000 gallons/day Initial and Annual Permit Modification of Permit (each occurrence) Restoration of Revoked Permit (each occurrence) Monitoring Fee Enforcement Cost Recovery	\$ \$ \$ \$	750.00 200.00 1,500.00 Individually determined Individually determined	\$ 775.00 \$ 200.00 \$ 1,500.00 Individually determined Individually determined	Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-92 (Sec. 5-58: Sec. 5-92 (Sec. 1-97 (3)); Sec. 5-1 Sec. 5-58: Sec. 5-91 (
Residential grip Developer grin 3 Wastewate Significant Ind	er Pretreatment mit Applications and Annual Fe fustrial Users, Industrial Users ustrial Users, Industrial Users vater Permits	flow > 15,000 gallons/day Initial and Annual Permit Modification of Permit (each occurrence) Restoration of Revoked Permit (each occurrence) Monitoring Fee Enforcement Cost Recovery	\$ \$ \$	750.00 200.00 1,500.00 Individually determined Individually determined	\$ 775.00 \$ 200.00 \$ 1,500.00 Individually determined	Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91) Sec. 5-58: Sec. 5-91 (Sec. 5-197 (3) j; Sec. 5-197 (3) Sec. 5-58: Sec. 5-91 (1) Sec. 5-58: Sec. 5-91
Residential grid Developer grin Developer grin 3 Wastewate A. Discharge Peri Significant Ind	er Pretreatment mit Applications and Annual Fe lustrial Users, Industrial Users vater Permits	flow > 15,000 gallons/day Initial and Annual Permit Modification of Permit (each occurrence) Restoration of Revoked Permit (each occurrence) Monitoring Fee Enforcement Cost Recovery Flow Less than 1,000 gallons/day (initial and annual) Flow Between 1,000 and 7,500 gallons/day (initial and annual) Flow Between 7,501 and 15,000 gallons/day (initial and annual)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	750.00 200.00 1,500.00 Individually determined Individually determined 100.00 200.00 300.00	\$ 775.00 \$ 200.00 \$ 1,500.00 Individually determined Individually determined \$ 125.00 \$ 225.00	Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91) Sec. 5-58: Sec. 5-91 (Sec. 1-97 (3)); Sec. 5-91 (Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91 (
Residential grip Developer grin 3 Wastewate Significant Ind	er Pretreatment mit Applications and Annual Fe fustrial Users, Industrial Users water Permits	flow > 15,000 gallons/day Initial and Annual Permit Modification of Permit (each occurrence) Restoration of Revoked Permit (each occurrence) Monitoring Fee Enforcement Cost Recovery Flow Less than 1,000 gallons/day (initial and annual) Flow Between 1,000 and 7,500 gallons/day (initial and annual) Flow Between 7,501 and 15,000 gallons/day (initial and annual) Monitoring Fee	\$ \$ \$ \$ \$ \$	750.00 200.00 1,500.00 Individually determined 100.00 200.00 300.00 Individually determined	\$ 775.00 \$ 200.00 \$ 1,500.00 Individually determined Individually determined \$ 125.00 \$ 225.00 \$ 325.00	Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91 (Sec. 5- Sec. 1-97 (3) j; Sec. 5- Sec. 5-58: Sec. 5-91 (Sec. 5-58: S
Residential grip Developer grin 3 Wastewate Significant Ind	er Pretreatment mit Applications and Annual Fe fustrial Users, Industrial Users vater Permits	flow > 15,000 gallons/day Initial and Annual Permit Modification of Permit (each occurrence) Restoration of Revoked Permit (each occurrence) Monitoring Fee Enforcement Cost Recovery Flow Less than 1,000 gallons/day (initial and annual) Flow Between 1,000 and 7,500 gallons/day (initial and annual) Flow Between 7,501 and 15,000 gallons/day (initial and annual)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	750.00 200.00 1,500.00 Individually determined Individually determined 100.00 200.00 300.00	\$ 775.00 \$ 200.00 \$ 1,500.00 Individually determined Individually determined \$ 125.00 \$ 225.00	Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91) Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91) Sec. 5-58: Sec. 5-91 (S
Residential grid Developer grin Developer grin 3 Wastewate A. Discharge Peri Significant Ind	er Pretreatment mit Applications and Annual Fe fustrial Users, Industrial Users vater Permits	flow > 15,000 gallons/day Initial and Annual Permit Modification of Permit (each occurrence) Restoration of Revoked Permit (each occurrence) Monitoring Fee Enforcement Cost Recovery Flow Less than 1,000 gallons/day (initial and annual) Flow Between 1,000 and 7,500 gallons/day (initial and annual) Flow Between 7,501 and 15,000 gallons/day (initial and annual) Monitoring Fee Food Service Establishment Permit and Annual Inspection Fee (per location)	\$ \$ \$ \$ \$ \$	750.00 200.00 1,500.00 Individually determined 100.00 200.00 300.00 Individually determined	\$ 775.00 \$ 200.00 \$ 1,500.00 Individually determined Individually determined \$ 125.00 \$ 225.00 \$ 325.00	Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91) Sec. 5-58: Sec. 5-91 (Sec. 5-91) Sec. 5-91 (Sec. 5-58: Sec. 5-91 (
Residential grid Developer grin Developer grin 3 Wastewate A. Discharge Peri Significant Ind	er Pretreatment mit Applications and Annual Fe lustrial Users, Industrial Users vater Permits	flow > 15,000 gallons/day Initial and Annual Permit Modification of Permit (each occurrence) Restoration of Revoked Permit (each occurrence) Monitoring Fee Enforcement Cost Recovery Flow Less than 1,000 gallons/day (initial and annual) Flow Between 1,000 and 7,500 gallons/day (initial and annual) Flow Between 7,501 and 15,000 gallons/day (initial and annual) Monitoring Fee Food Service Establishment Permit and Annual Inspection Fee (per location)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	750.00 200.00 1,500.00 Individually determined 100.00 200.00 300.00 Individually determined	\$ 775.00 \$ 200.00 \$ 1,500.00 Individually determined Individually determined \$ 125.00 \$ 225.00 \$ 325.00	Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91) Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91) Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91) Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91) Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91)
Residential grin Developer grin 3 Wastewate A. Discharge Peri	er Pretreatment mit Applications and Annual Fe fustrial Users, Industrial Users vater Permits	flow > 15,000 gallons/day Initial and Annual Permit Modification of Permit (each occurrence) Restoration of Revoked Permit (each occurrence) Monitoring Fee Enforcement Cost Recovery Flow Less than 1,000 gallons/day (initial and annual) Flow Between 1,000 and 7,500 gallons/day (initial and annual) Flow Between 7,501 and 15,000 gallons/day (initial and annual) Monitoring Fee Food Service Establishment Permit and Annual inspection Fee (per location) Grease Interceptor Pumping Variance (each occurrence) Enforcement Cost Recovery Restoration Fee of Revoked Other Wastewater Permit (each occurrence)	\$ \$ \$ \$ \$	750.00 200.00 1,500.00 Individually determined 100.00 200.00 300.00 Individually determined 22, permit fee	\$ 775.00 \$ 200.00 \$ 1,500.00 Individually determined Individually determined \$ 125.00 \$ 225.00 \$ 325.00	Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91) Sec. 5-58: Sec. 5-91 (Sec. 5-59: Sec. 5-91 (Sec. 5-59: Sec. 5-91 (Sec. 5-79 (1) () () () () () () () () () () () () ()
Residential grip Developer grim 3 Wastewate A. Discharge Pers Significant Ind 3. Other Wastew	er Pretreatment mit Applications and Annual Fe lustrial Users, Industrial Users vater Permits	flow > 15,000 gallons/day Initial and Annual Permit Modification of Permit (each occurrence) Restoration of Revoked Permit (each occurrence) Monitoring Fee Enforcement Cost Recovery Flow Less than 1,000 gallons/day (initial and annual) Flow Between 1,000 and 7,500 gallons/day (initial and annual) Flow Between 7,501 and 15,000 gallons/day (initial and annual) Monitoring Fee Food Service Establishment Permit and Annual Inspection Fee (per location) Grease Interceptor Pumping Variance (each occurrence) Enforcement Cost Recovery Restoration Fee of Revoked Other Wastewater Permit (each occurrence) Restoration Fee of Revoked Other Wastewater Permit (each occurrence)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	750.00 200.00 1,500.00 Individually determined 100.00 200.00 300.00 Individually determined 2x permit fee	\$ 775.00 \$ 200.00 \$ 1,500.00 Individually determined Individually determined \$ 125.00 \$ 225.00 \$ 325.00	Sec. 5-58: Sec. 5-91 (Sec. 5-58: Sec. 5-91) Sec. 5-58: Sec. 5-91 (Sec. 5-59: Sec. 5-91 (Sec. 5-59: Sec. 5-91 (Sec. 5-79 (1) () () () () () () () () () () () () ()
Residential grip Developer grim 3 Wastewate A. Discharge Pers Significant Ind B. Other Wastew	er Pretreatment mit Applications and Annual Fe fustrial Users, Industrial Users water Permits	flow > 15,000 gallons/day Initial and Annual Permit Modification of Permit (each occurrence) Restoration of Revoked Permit (each occurrence) Monitoring Fee Enforcement Cost Recovery Flow Less than 1,000 gallons/day (initial and annual) Flow Between 1,000 and 7,500 gallons/day (initial and annual) Flow Between 7,501 and 15,000 gallons/day (initial and annual) Monitoring Fee Food Service Establishment Permit and Annual Inspection Fee (per location) Grease Interceptor Pumping Variance (each occurrence) Enforcement Cost Recovery Restoration Fee of Revoked Other Wastewater Permit (each occurrence) Restoration Fee of Revoked Other Wastewater Permit (each occurrence)	\$ \$ \$ \$ \$	750.00 200.00 1,500.00 Individually determined 100.00 200.00 300.00 Individually determined 22, permit fee	\$ 775.00 \$ 200.00 \$ 1,500.00 Individually determined Individually determined \$ 125.00 \$ 225.00 \$ 325.00 \$ 125.00 \$ 125.00 \$ 125.00 \$ 250.00	Sec. 1-97 (3) j; Sec. 5-5 Sec. 5-58: Sec. 5-91 (

			Ra	7/1/2024	Rates and Fees Effective 7/1/2025	Ordinance Reference
		Curahayaa far TCC /rax 100 lha uuhaa TCC > 200aa /l)	ć		* *	Sec. 1-97 (1) d; Sec. 5-57
		Surcharge for TSS (per 100 lbs; when TSS >200mg/l) **** Surcharge is assessed for either BOD or COD, but not both.	\$	21.00	\$ 21.00	Sec. 1-97 (1) 0; Sec. 5-57
D.	Charges for Septage Haulers			Monthly		
		In-Service Area Rate (per gallon) Out-of-Service Area Rate (per gallon)	\$	0.1378	\$ 0.1378	Sec. 1-97 (1) b; Sec. 5-33 Sec. 1-97 (1) b; Sec. 5-33
		Utility Deposit	\$	0.1723 500,0000	\$ 0.1723 \$ 500.0000	Sec. 1-97 (1) 0; Sec. 5-3:
			Ť		,	
E.	Charges for Miscellaneous Hauled Wastew	rater Fees (subject to applicable surcharges)				
		Short-Term Permit Per gallon Within Sonica Area	ċ	Monthly	\$ 0.032	Con 1 07 (1) h. Con 5 3
		Per gallon Within Service Area Per gallon Out-of-Service Area	\$	0.032 0.064	\$ 0.032	Sec. 1-97 (1) b; Sec. 5-33 Sec. 1-97 (1) b; Sec. 5-33
		•				(,,,,
		Long-Term Permit				
		One Time System Development Charge In accordance with Fee Schedule and specified in permit.				Sec. 1-97 (2)d; Sec. 5-58
		Long-Term Permit Monthly Consumption Charge (per 1,000 gallons)	\$	4.88	\$ 5.71	Sec. 1-97 (1) c; Sec. 5-58
		Long-Term Permit Monthly Fixed Meter Charge by Meter Size/Flow:				
		5/8" (Flow between 0-28,800 gpd) 1" (Flow between 28,801-72,000 gpd)	\$	17.21	\$ 18.11 \$ 45.28	Sec. 1-97 (1) f; Sec. 5-58
		1 1/2" (Flow between 72,001-144,000 gpd)	\$	43.03 86.05	\$ 90.55	Sec. 1-97 (1) f; Sec. 5-58 Sec. 1-97 (1) f; Sec. 5-58
		2" (Flow between 144,001-230,400 gpd)	\$	137.68	\$ 144.88	Sec. 1-97 (1) f; Sec. 5-58
		3" (Flow between 230,401-460,800 gpd)	\$	258.15	\$ 271.65	Sec. 1-97 (1) f; Sec. 5-5
		4" (Flow between 460,801-720,000 gpd) 6" (Flow between 720,001-1,440,000 gpd)	\$	430.25 860.50	\$ 452.75 \$ 905.50	Sec. 1-97 (1) f; Sec. 5-58 Sec. 1-97 (1) f; Sec. 5-58
		8" (Flow between 1,440,001-2,304,000 gpd)	\$	1,376.80	\$ 1,448.80	Sec. 1-97 (1) f; Sec. 5-58
		10" (Flow between 2,304,001-3,312,000 gpd)	\$	2,065.20	\$ 2,173.20	Sec. 1-97 (1) f; Sec. 5-58
		12" (Flow > 3,312,001 gpd)	\$	2,581.50	\$ 2,716.50	Sec. 1-97 (1) f; Sec. 5-58
F.	Processing Charge for Haulers of Non-Haza	rdous Wastewater Treatment Plant (WWTP) Residuals as delivered to a designated CFPUA WWTP (Per				
	Pound Total Solids Dry Weight Basis as Del			Monthly		
		Unstabilized/Less Than Class B Residuals In-Service Area Rate	\$	0.8020	\$ 0.8020	Sec. 1-97 (1) b; Sec. 5-33
		Stabilized/Equal to or Better Than Class B Residuals In-Service Area Rate Unstabilized/Less Than Class B Residuals Out-of-Service Area Rate	\$	0.6015 1.0025	\$ 0.6015 \$ 1.0025	Sec. 1-97 (1) b; Sec. 5-33 Sec. 1-97 (1) b; Sec. 5-33
		Stabilized/Equal to or Better Than Class B Residuals Out-of-Service Area Rate	\$	0.7519	\$ 0.7519	Sec. 1-97 (1) b; Sec. 5-33
						.,,,
4	Penalties					
Α.	Tampering Violations	Unauthorized non-metered use of water (greater of 15,000 gallons consumption or the highest billed				
		consumption in the past 24 months)	\$	72.90	\$ 77.40	Sec. 1-97 (3) m; Sec 1-166 (c
		Unauthorized non-metered use of sewer (capped at 15,000 gallons consumption)	\$	73.20	\$ 85.65	Sec. 1-97 (3) m; Sec 1-166 (c
		Cut Lock Fee	\$	75.00	\$ 75.00	Sec. 1-97 (3) f; Sec. 1-166 (c
		Unauthorized turn on or turn off water supplied by Authority Meter Obstruction Fee	\$	55.00 55.00	\$ 60.00 \$ 60.00	Sec. 1-9 (g); Sec. 1-9(h Sec. 1-97 (3) o
		Weter Obstruction ree	Ş	55.00	\$ 60.00	Sec. 1-97 (5) q
				Triple the amount of	Triple the amount of	
				losses and damages	losses and damages	
				tained by the Authority or \$5,000, whichever is	sustained by the Authority	
		System Tampering Civil Action Violation, in accordance with N.C.G.S. 14-151(e)		greater	or \$5,000, whichever is greater	Sec. 1-97 (3)
		Violation of Cross Connection Control Ordinance		Up to \$1,000/day	Up to \$1,000/day	Sec. 2-10 (j
		Violation of Extension Policy		\$100, \$200, \$500	\$100, \$200, \$500	Sec. 4-103
R	Backflow Preventer Violations					
В.	Backflow Preventer Violations	Commercial failure to submit required backflow preventer test report	\$	200.00	\$ 200.00	Sec. 2-10 (d
В.	Backflow Preventer Violations	Residential failure to submit required backflow preventer test report	\$	100.00	\$ 100.00	Sec. 2-10 (d
В.	Backflow Preventer Violations	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report	\$	100.00 200.00	\$ 100.00 \$ 200.00	Sec. 2-10 (d Sec. 2-10 (d
В.	Backflow Preventer Violations	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements	\$	100.00 200.00 250.00	\$ 100.00 \$ 200.00 \$ 250.00	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (b
В.	Backflow Preventer Violations	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report	\$	100.00 200.00	\$ 100.00 \$ 200.00	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (b Sec. 2-10 (b
	Backflow Preventer Violations Pretreatment Violations	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements	\$	100.00 200.00 250.00 1,000.00	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (b Sec. 2-10 (b
		Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit	\$	100.00 200.00 250.00 1,000.00	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (b Sec. 2-10 (b
		Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements	\$	100.00 200.00 250.00 1,000.00	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (b Sec. 2-10 (b
C.		Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance	\$	100.00 200.00 250.00 1,000.00	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (b Sec. 2-10 (b
C.	Pretreatment Violations	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance	\$	100.00 200.00 250.00 1,000.00	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 5-18)
C.	Pretreatment Violations Water Emergency Management Ordinance	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance	\$	100.00 200.00 250.00 1,000.00 Up to \$25,000 Up to \$25,000	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00 Up to \$25,000 Up to \$25,000	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 5-18)
C.	Pretreatment Violations	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance	\$	100.00 200.00 250.00 1,000.00 Up to \$25,000 Up to \$25,000	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00 Up to \$25,000 Up to \$25,000	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (b
C. D.	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance	\$	100.00 200.00 250.00 1,000.00 Up to \$25,000 Up to \$25,000	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00 Up to \$25,000 Up to \$25,000	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (b
C. D.	Pretreatment Violations Water Emergency Management Ordinance	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance	\$ \$	100.00 200.00 250.00 1,000.00 Up to \$25,000 Up to \$25,000	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00 Up to \$25,000 Up to \$25,000	Sec. 2-10 (d Sec. 2-10) (d Sec. 2-10) (b Sec. 2-10 (b Sec. 2-10 (b Sec. 5-185 Sec. 5-185
C. D.	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations	\$ \$ \$	100.00 200.00 250.00 1,000.00 Up to \$25,000 Up to \$25,000	\$ 100.00 \$ 200.00 \$ 1,000.00 \$ 1,000.00 Up to \$25,000 Up to \$25,000	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (b Sec. 3-13 (d Sec. 3-13 (d
C. D. 5	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee	\$ \$ \$	100.00 200.00 250.00 1,000.00 Up to \$25,000 Up to \$500/day	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00 Up to \$25,000 Up to \$500/day	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (b Sec. 3-13 (d Sec. 3-13 (d
C. D. 5	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost	\$ \$ \$	100.00 200.00 250.00 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day andividually determined individually determined	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00 Up to \$25,000 Up to \$500/day	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (b) Sec. 3-13 (d Sec. 3-13 (d Sec. 1-9 (e
C. D. 5	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee	\$ \$ \$	100.00 200.00 250.00 1,000.00 Up to \$25,000 Up to \$500/day	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00 Up to \$25,000 Up to \$500/day	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (b) Sec. 3-13 (d Sec. 3-13 (d Sec. 1-9 (e
C. D. 5	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of faisified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost After Hours Fee Emergency Reconnect Fee Late Day Reconnect Fee	\$ \$ \$ \$	100.00 200.00 250.00 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day andividually determined individually determined	\$ 100.00 \$ 200.00 \$ 1,000.00 \$ 1,000.00 Up to \$25,000 Up to \$500/day Individually determined Individually determined	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (b) Sec. 3-10 (d) Sec. 5-185 Sec. 3-13 (d) Sec. 1-9 (e) Sec. 1-9 (a) Sec. 1-9 (3) Sec. 1-9 (3) Sec. 1-9 (3)
C. D. 5	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost After Hours Fee Emergency Reconnect Fee Late Day Reconnect Fee Late Day Reconnect Fee Printed Monthly Paper Bill Fee	\$ \$ \$ \$	100.00 200.00 250.00 1,000.00 Up to \$25,000 Up to \$500/day Individually determined andividually determined 120.00 60.00	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00 Up to \$25,000 Up to \$500/day Individually determined Individually determined Individually determined \$ 120.00 \$ 60.00 \$ 1.00	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 3-13 (d Sec. 3-13 (d Sec. 1-9 (a) Sec. 1-9 (a) Sec. 1-97 (3) Sec. 1-97 (3) Sec. 1-97 (3)
C. D. 5	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of faisified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost After Hours Fee Emergency Reconnect Fee Late Day Reconnect Fee	\$ \$ \$ \$	100.00 200.00 250.00 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined andividually determined andividually determined andividually determined 120.00	\$ 100.00 \$ 200.00 \$ 1,000.00 \$ 1,000.00 Up to \$25,000 Up to \$500/day Individually determined Individually determined	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d) Sec. 2-10 (b) Sec. 3-13 (d) Sec. 3-13 (d) Sec. 3-13 (d) Sec. 1-9 (a) Sec. 1-9 (a) Sec. 1-97 (a) Sec. 1-97 (a) Sec. 1-97 (a)
C. D. 5	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost After Hours Fee Emergency Reconnect Fee Late Day Reconnect Fee Late Day Reconnect Fee Late Fee Returned Check Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor issued Check)	\$ \$ \$ \$	100.00 200.00 2550.00 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Up to \$500/day dividually determined ndividually determined 120.00 60.00 5% of current charges	\$ 100.00 \$ 200.00 \$ 1,000.00 \$ 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined Individually determined \$ 120.00 \$ 60.00 \$ 1.00 5% of current charges	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (b) Sec. 2-10 (b) Sec. 1-10 (b) Sec. 5-185 Sec. 5-185 Sec. 3-13 (d Sec. 1-9 (e) Sec. 1-9 (a) Sec. 1-97 (3) Sec. 1-97 (3) Sec. 1-97 (3) Sec. 1-97 (3)
C. D. 5	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost After Hours Fee Emergency Reconnect Fee Late Day Reconnect Fee Printed Monthly Paper Bill Fee Late Fee Returned Check Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor issued Check) Convenience Fee per transaction; maximum payment amount up to \$300 per transaction.	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100.00 200.00 250.00 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined andividually determined 120.00 60.00 5% of current charges 25.00 3.00	\$ 100.00 \$ 200.00 \$ 1,000.00 \$ 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined Individually determined \$ 120.00 \$ 60.00 \$ 1.00 5% of current charges \$ 25.00 \$ 3.00	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (b) Sec. 10 (b) Sec. 5-18: Sec. 5-18: Sec. 3-13 (d Sec. 1-9 (e Sec. 1-9 (e Sec. 1-9 (a) Sec. 1-9 (3) Sec. 1-9 (3)
C. D. 5	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost After Hours Fee Emergency Reconnect Fee Late Day Reconnect Fee Late Day Reconnect Fee Late Fee Returned Check Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor issued Check) Convenience Fee per transaction; maximum payment amount up to \$300 per transaction. Dishonored Bank Draft Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor Draft)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100.00 200.00 250.00 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined andividually determined 120.00 60.00 5% of current charges 25.00 3.00 25.00	\$ 100.00 \$ 200.00 \$ 1,000.00 \$ 1,000.00 \$ 1,000.00 Up to \$25,000 Up to \$500/day Individually determined Individually determined Individually determined \$ 120.00 \$ 60.00 \$ 1.00 5% of current charges \$ 25.00 \$ 3.00 \$ 5	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 1-10 (d Sec. 5-18: Sec. 5-18: Sec. 3-13 (d Sec. 1-97 (a) Sec. 1-97 (a)
C. D.	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost After Hours Fee Emergency Reconnect Fee Late Day Reconnect Fee Printed Monthly Paper Bill Fee Late Fee Returned Check Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor issued Check) Convenience Fee per transaction; maximum payment amount up to \$300 per transaction.	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100.00 200.00 250.00 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day dividually determined ndividually determined 120.00 60.00 5% of current charges 25.00 3.00 25.00 5.00	\$ 100.00 \$ 200.00 \$ 1,000.00 \$ 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined Individually determined \$ 120.00 \$ 60.00 \$ 60.00 \$ 1.00 5% of current charges \$ 25.00 \$ 3.00 \$ 5.5.00	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (b) Sec. 2-10 (b) Sec. 1-10 (b) Sec. 5-18: Sec. 5-18: Sec. 3-13 (d Sec. 1-9 (e) Sec. 1-9 (a) Sec. 1-9 (a) Sec. 1-97 (3) Sec. 1-97 (3) Sec. 1-97 (3) Sec. 1-97 (3) Sec. 1-97 (3) Sec. 1-97 (3) Sec. 1-97 (3)
C. D. 5	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost After Hours Fee Emergency Reconnect Fee Late Day Reconnect Fee Printed Monthly Paper Bill Fee Late Fee Returned Check Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor Issued Check) Convenience Fee per transaction; maximum payment amount up to \$300 per transaction. Dishonored Bank Draft Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor Draft) Check Stop Payment Fee (Stop Payment of CPPUA) issued Check requested by Customer/Vendor)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100.00 200.00 250.00 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined andividually determined 120.00 60.00 5% of current charges 25.00 3.00 25.00	\$ 100.00 \$ 200.00 \$ 1,000.00 \$ 1,000.00 \$ 1,000.00 Up to \$25,000 Up to \$500/day Individually determined Individually determined \$ 120.00 \$ 60.00 \$ 60.00 \$ 1.00 \$ 3.00 \$ 25,00 \$ 3.00 \$ 25,00 \$ 1.00 \$ 3.00	Sec. 2-10 (d Sec. 2-10 (f Sec. 2-10 (f Sec. 2-10 (f Sec. 2-10 (f Sec. 3-13 (d Sec. 3-13 (d Sec. 3-13 (d Sec. 3-13 (d Sec. 1-9 (e Sec. 1-9 (e Sec. 1-9 (a) Sec. 1-9 (a)
C. D.	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost After Hours Fee Emergency Reconnect Fee Late Day Reconnect Fee Printed Monthly Paper Bill Fee Late Fee Returned Check Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor issued Check) Convenience Fee per transaction; maximum payment amount up to \$300 per transaction. Dishonored Bank Draft Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor Draft) Check Stop Payment Fee (Stop Payment of CFPUA issued Check requested by Customer/Vendor) Loan Processing Fee/Deferral Fee Meter Test Large Meter Test (requested by Customer) (Meters 3" and larger)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100.00 200.00 250.00 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined andividually determined 120.00 60.00 5% of current charges 25.00 3.00 25.00 Actual Cost to File 60.00	\$ 100.00 \$ 200.00 \$ 1,000.00 \$ 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$25,000 Up to \$25,000 Individually determined Individually determined \$ 120.00 \$ 60.00 \$ 1.00 5% of current charges \$ 25.00 \$ 3.00 \$ 25.00 Actual Cost to File \$ 60.00 \$ 150.00	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (t) Sec. 2-10 (t) Sec. 2-10 (t) Sec. 3-13 (d Sec. 3-13 (d Sec. 3-13 (d Sec. 1-9 (e) Sec. 1-9 (e) Sec. 1-9 (e) Sec. 1-9 (a) Sec. 1-97 (3) Sec. 1-97 (3)
C. D.	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of faisified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost After Hours Fee Emergency Reconnect Fee Late Day Reconnect Fee Late Day Reconnect Fee Late Fee Returned Check Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor issued Check) Convenience Fee per transaction; maximum payment amount up to \$300 per transaction. Dishonored Bank Draft Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor Draft) Check Stop Payment Fee (Stop Payment of CPPUA issued Check requested by Customer/Vendor) Loan Processing Fee/Deferral Fee Meter Test Large Meter Test (requested by Customer) (Meters 3" and larger) New Service Charge	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100.00 200.00 250.00 1,000.00 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined andividually determined 120.00 60.00 5% of current charges 25.00 3.00 25.00 Actual Cost to File 60.00 150.00 55.00	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00 \$ 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$25,000 Up to \$25,000 \$ 120.00 \$ 60.00 \$ 60.00 \$ 25.00 \$ 3.00 \$ 25.00 \$ 3.00 \$ 1.00 \$ 60.00 \$ 1.00 \$	Sec. 2-10 (d Sec. 2-10 (f Sec. 3-13 (d Sec. 1-97 (a)
C. D.	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost After Hours Fee Emergency Reconnect Fee Late Day Reconnect Fee Printed Monthly Paper Bill Fee Late Fee Returned Check Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor issued Check) Convenience Fee per transaction; maximum payment amount up to \$300 per transaction. Dishonored Bank Draft Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor Draft) Check Stop Payment Fee (Stop Payment of CFPUA issued Check requested by Customer/Vendor) Loan Processing Fee/Deferral Fee Meter Test Large Meter Test (requested by Customer) (Meters 3" and larger)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100.00 200.00 250.00 1,000.00 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined andividually determined 120.00 60.00 5% of current charges 25.00 3.00 25.00 Actual Cost to File 60.00 150.00 55.00	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00 \$ 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined Individually determined S 120.00 \$ 60.00 \$ 1.00 5% of current charges \$ 25.00 \$ 3.00 \$ 5.00 \$ 5.00 \$ 6.000 \$ 60.00 \$ 60.00 \$ 60.00 \$ 60.00	Sec. 2-10 (d Sec. 1-10 (d Sec.
C. D.	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost After Hours Fee Emergency Reconnect Fee Late Day Reconnect Fee Late Day Reconnect Fee Late Day Reconnect Fee Late Fee Returned Check Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor issued Check) Convenience Fee per transaction; maximum payment amount up to \$300 per transaction. Dishonored Bank Draft Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor Draft) Check Stop Payment Fee (Stop Payment of CFPUA issued Check requested by Customer/Vendor) Loan Processing Fee/Deferral Fee Meter Test Large Meter Test (requested by Customer) (Meters 3" and larger) New Service Charge Premise Visit Fee	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100.00 200.00 250.00 1,000.00 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined andividually determined 120.00 60.00 5% of current charges 25.00 3.00 25.00 Actual Cost to File 60.00 150.00 55.00	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00 \$ 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined Individually determined \$ 120.00 \$ 60.00 \$ 60.00 \$ 1.00 \$ 5% of current charges \$ 25.00 \$ 25.00 \$ 5 0.00 \$ 60.00 \$ 60.00 \$ 60.00 \$ 60.00 \$ 60.00 \$ 60.00	Sec. 2-10 (d Sec. 1-10 (d Sec.
C. D. 5	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Swer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost After Hours Fee Emergency Reconnect Fee Late Day Reconnect Fee Late Day Reconnect Fee Late Fee Returned Check Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor issued Check) Convenience Fee per transaction; maximum payment amount up to \$300 per transaction. Dishonored Bank Draft Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor Draft) Check Stop Payment Fee (Stop Payment of CFPUA issued Check requested by Customer/Vendor) Loan Processing Fee/Deferral Fee Meter Test Large Meter Test (requested by Customer) (Meters 3" and larger) New Service Charge Premise Visit Fee Delinquency Fee Reread Fee (requested by Customer) Correct Read	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100.00 200.00 1,000.00 255.000 Up to \$25,000 Up to \$25,000 Up to \$25,000 Up to \$500/day Up to \$500/day Up to \$500/day Advidually determined 120.00 60.00 25.00 3.00 25.00 Actual Cost to File 60.00 150.00 55.00 60.00 65.00	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$25,000 Up to \$25,000 Individually determined Individually determined \$ 120.00 \$ 60.00 \$ 60.00 \$ 3.00 \$ 25.00 Actual Cost to File \$ 60.00 \$ 60.00 \$ 60.00 \$ 60.00 \$ 60.00 \$ 60.00	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (t) Sec. 2-10 (t) Sec. 2-10 (t) Sec. 3-13 (d Sec. 1-9 (e Sec. 3-13 (d Sec. 1-9 (a) Sec. 1-9 (a) Sec. 1-97 (3) Sec. 1-97 (3) (Sec. 1-16 Sec. 1-97 (3) (Sec. 1-166 (a) Sec. 1-97 (3) (Sec. 1-166 (a) Sec. 1-97 (3) (Sec. 1-166 (a) Sec. 1-97 (3) (Sec. 1-166 (a)
C. D.	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost After Hours Fee Emergency Reconnect Fee Late Day Reconnect Fee Printed Monthly Paper Bill Fee Late Fee Returned Check Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor issued Check) Convenience Fee per transaction; maximum payment amount up to \$300 per transaction. Dishonored Bank Draft Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor Draft) Check Stop Payment Fee (Stop Payment of CFPUA issued Check requested by Customer/Vendor) Loan Processing Fee/Deferral Fee Meter Test Large Meter Test (requested by Customer) (Meters 3" and larger) New Service Charge Premise Visit Fee Delinquency Fee Reread Fee (requested by Customer) Correct Read (CFPUA error)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100.00 200.00 1,000.00 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined andividually determined 120.00 60.00 5% of current charges 25.00 3.00 25.00 60.00 150.00 150.00 65.00 60.00 55.00 60.00 No Cost	\$ 100.00 \$ 200.00 \$ 1,000.00 \$ 1,000.00 \$ 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined Individually determined \$ 120.00 \$ 60.00 \$ 1.00 \$ 60.00 \$ 25,00 \$ 3.00 \$ 25.00 \$ 60.00 \$ 5 60.00 \$ 5 60.00 \$ 60.00 \$ 60.00	Sec. 2-10 (d Sec. 1-97 (a)
C. D. 5	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost After Hours Fee Emergency Reconnect Fee Late Day Reconnect Fee Printed Monthiy Paper Bill Fee Late Fee Returned Check Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor issued Check) Convenience Fee per transaction; maximum payment amount up to \$300 per transaction. Dishonored Bank Draft Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor Draft) Check Stop Payment Fee (Stop Payment of CFPUA issued Check requested by Customer/Vendor) Loan Processing Fee/Deferral Fee Meter Test Large Meter Test (requested by Customer) (Meters 3" and larger) New Service Charge Premise Visit Fee Delinquency Fee Reread Fee (requested by Customer) Correct Read Incorrect Read (CFPUA error) Reconnection Fee (after disconnect)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100.00 200.00 1,000.00 255.000 Up to \$25,000 Up to \$25,000 Up to \$25,000 Up to \$500/day Up to \$500/day Up to \$500/day Advidually determined 120.00 60.00 25.00 3.00 25.00 Actual Cost to File 60.00 150.00 55.00 60.00 65.00	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$25,000 Up to \$25,000 Individually determined Individually determined \$ 120.00 \$ 60.00 \$ 60.00 \$ 3.00 \$ 25.00 Actual Cost to File \$ 60.00 \$ 60.00 \$ 60.00 \$ 60.00 \$ 60.00	Sec. 2-10 (d Sec. 1-10 (d Sec. 1-97 (a)
C. D.	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Sewer Use Ordinance Violation of Sewer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost After Hours Fee Emergency Reconnect Fee Late Day Reconnect Fee Printed Monthly Paper Bill Fee Late Fee Returned Check Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor issued Check) Convenience Fee per transaction; maximum payment amount up to \$300 per transaction. Dishonored Bank Draft Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor Draft) Check Stop Payment Fee (Stop Payment of CFPUA issued Check requested by Customer/Vendor) Loan Processing Fee/Deferral Fee Meter Test Large Meter Test (requested by Customer) (Meters 3" and larger) New Service Charge Premise Visit Fee Delinquency Fee Reread Fee (requested by Customer) Correct Read (CFPUA error) Reconnection Fee (after disconnect) Utility Deposit Single-Family Residential (may be adjusted based on services provided and prior payment history)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100.00 200.00 1,000.00 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined andividually determined 120.00 60.00 5% of current charges 25.00 3.00 25.00 60.00 150.00 150.00 65.00 60.00 55.00 60.00 No Cost	\$ 100.00 \$ 200.00 \$ 1,000.00 \$ 1,000.00 \$ 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined Individually determined \$ 120.00 \$ 60.00 \$ 1.00 \$ 60.00 \$ 25,00 \$ 3.00 \$ 25.00 \$ 60.00 \$ 5 60.00 \$ 5 60.00 \$ 60.00 \$ 60.00	Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d Sec. 2-10 (d) Sec. 1-10 (d) Sec. 5-185 Sec. 5-185 Sec. 3-13 (d) Sec. 3-13 (d) Sec. 1-97 (a) Sec. 1-97 (a)
C. D. 5	Pretreatment Violations Water Emergency Management Ordinance Miscellaneous and Other Service/repair costs	Residential failure to submit required backflow preventer test report Submission of falsified backflow preventer test report First violation of backflow installation requirements Subsequent violation of backflow installation requirements Violation of Wastewater Discharge Permit Violation of Swer Use Ordinance Violation of Water Emergency Management Regulations Contracted services at actual cost plus 10% administrative fee CFPUA staff and equipment at FEMA reimbursable cost After Hours Fee Emergency Reconnect Fee Late Day Reconnect Fee Late Day Reconnect Fee Printed Monthly Paper Bill Fee Late Fee Returned Check Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor issued Check) Convenience Fee per transaction; maximum payment amount up to 5300 per transaction. Dishonored Bank Draft Fee (Per event; Closed Account, NSF, Stop Payment of Customer/Vendor Draft) Check Stop Payment Fee (Stop Payment of CFPUA issued Check requested by Customer/Vendor) Loan Processing Fee/Deferral Fee Meter Test Large Meter Test (requested by Customer) (Meters 3" and larger) New Service Charge Premise Visit Fee Delinquency Fee Reread Fee (requested by Customer) Correct Read Incorrect Read (ICPUA error) Reconnection Fee (after disconnect) Utility Deposit Single-Family Residential (may be adjusted based on services provided and prior payment	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100.00 200.00 1,000.00 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined andividually determined 120.00 60.00 5% of current charges 25.00 3.00 25.00 60.00 150.00 150.00 65.00 60.00 55.00 60.00 No Cost	\$ 100.00 \$ 200.00 \$ 250.00 \$ 1,000.00 Up to \$25,000 Up to \$25,000 Up to \$25,000 Up to \$500/day Individually determined Individually determined \$ 120.00 \$ 60.00 \$ 60.00 \$ 25.00 \$ 25.00 \$ 25.00 \$ 25.00 \$ 25.00 \$ 60.00 \$ 60.00 \$ 60.00 \$ 60.00 \$ 60.00 \$ 60.00	Sec. 2-10 (d Sec. 1-97 (a) Sec. 3-13 (d Sec. 3-13 (d Sec. 3-13 (d Sec. 1-97 (a) (s)

CAPE FEAR PUBLIC UTILITY AUTHORITY RATES AND FEES SCHEDULE FY 25-26

		Ra	tes and Fees Effective	Rates and Fees Effective 7/1/2025	Ordinance Reference
	Hydrant Meter Deposit for festivals (2" and higher meter size)		Actual Cost	Actual Cost	
	Hydrant Meter Deposit for restivals (2 and nigher meter size) Hydrant Meter Installation & Removal for festivals (per meter)	Ś	55.00		Sec. 1-97 (3) g Sec. 1-97 (3) g
	Copy and Printing Fees, including Public Records Request	٠	Actual cost	Actual cost	Sec. 1-97 (3) j
	copy and rinking reco, including rabile records request		Actual cost	Actual cost	Sec. 1-37 (3))
C.	Plan Review & Construction Inspection Fees				
	Plan Review - Services only -no NCDEQ water and/or sewer permits	\$	120.00	\$ 300.00	Sec. 1-97 (3) I; Sec. 4-3 (a)
	Main Extensions Plan Review Fees (per linear foot)			\$0.70/lf, (\$500 minimum, \$3,000 maximum)	Sec. 1-97 (3) I; Sec. 4-3 (a)
	Re-review Fee (after 2 reviews each additional review)	\$	50.00	\$ 300.00	Sec. 1-97 (3) I; Sec. 4-3 (a)
	Main Extension Inspection Fees (per linear foot)			\$0.75/lf, (\$750 minimum,\$5,000 maximum)	Sec. 1-97 (3) I; Sec. 4-3 (a)
	Pump Station Plan Review (plus the main extensions fee above)	\$	350.00	\$ 700.00	Sec. 1-97 (3) l; Sec. 4-3 (a)
	Engineering Inspection Fee per Trip (Demo, Tap, Certificate of Occupancy, etc.)	\$	55.00	\$ 60.00	Sec. 1-97 (3) s; Sec. 1-6 (a)
	Engineering Inspection Fee After hours premium (Minimum of 2 hours)		\$75/hour	\$105/hour	Sec. 1-97 (2) b; Sec. 1-6 (a)
D.	. Water Tower Mounted Equipment Fees				
	Tank Mounted Equipment Structural Analysis Review Fee	\$	2,200.00	\$ 2,200.00	Sec. 1-97 (3) t
	Water Tower Lease	In	dividually determined; \$2,500 minimum	Individually determined; \$2,500 minimum	Set by contract
	Additional Antenna Fee - per antenna exceeding nine antennas	\$	300.00	\$ 300.00	,
	Ground Space Fee - Additional ground space above 400 square feet		\$5.92/square foot	\$5.92/square foot	
E.	Development Capacity Fees				
	Chair Road Associates - Regional Lift Station (PS #157) Only		\$2.75 per gpd	\$3.21 per gpd	Per Contract
	CFPUA Cost Recovery - Northwest Forcemain Improvements Only		\$6.19 per gpd	\$6.19 per gpd	Sec. 4-4 (c)
	CFPUA Cost Recovery - Pump Station 36 Improvements		\$3.70 per gpd	\$3.70 per gpd	Per Contract
	CFPUA Cost Recovery - Northern Water Main		\$3.41 per gpd	\$3.41 per gpd	Per Contract
	CFPUA Cost Recovery - Forest Creek Outfall		\$20.59 per gpd	\$20.59 per gpd	Per Contract
	CFPUA Cost Recovery - Chair Road Water Main		\$1.79 per gpd	\$1.79 per gpd	Per Contract
	CFPUA Cost Recovery - Sidbury Road Water Main		\$4.11 per gpd	\$4.11 per gpd	Per Contract
	CFPUA Cost Recovery - Sidbury Road Sewer Main		\$3.44 per gpd	\$3.44 per gpd	Per Contract

Cape Fear Public Utility Authority Demographic Statistics Current Fiscal Year and Last Nine Fiscal Years

Fiscal Year Ended June 30	City of Wilmington Population (1)	New Hanover County Population (1)	New Hanover County Median Age (1)	Local Unemployment Rate % (2)	New Hanover County Median Household Income (3)
2025	Not available	Not available	Not available	4.0%	Not available
2024	125,284	243,333	40.6	3.7%	Not available
2023	123,599	240,054	40.5	3.7%	79,547
2022	121,353	236,147	40.4	4.0%	70,485
2021	117,969	230,167	40.3	5.4%	66,097
2020	115,887	226,442	40.1	9.8%	56,689
2019	115,135	234,473	39.8	4.2%	56,382
2018	115,305	232,256	39.3	4.3%	52,239
2017	114,342	228,728	38.8	4.7%	52,674
2016	113,171	224,809	38.5	5.3%	50,028

⁽¹⁾ U.S. Census Bureau Population and Housing Unit Estimates https://www.census.gov/programs-surveys/popest/data/tables.html

⁽²⁾ U.S. Bureau of Labor Statistics, Local Area Unemployment Statistics for Wilmington, NC Metropolitan Statistical Area (LAUMT37489000000003)

Cape Fear Public Utility Authority Principal Water Customers Current Fiscal Year and Nine Years Prior

2016 (1)

Ten Largest Users of the Water System Annual Consumption	Thousands of Gallons	% of System Re	venues (\$)	% of Revenues	Ten Largest Users of the Water System Annual Consumption	Thousands of Gallons	% of System	Revenues (\$)	% of Revenues
1 UNC Wilmington	148,836	2.22% \$	828,021	1.53%	1 UNC Wilmington	135,543	2.58%	\$ 549,250	1.68%
2 Town of Wrightsville Beach	136,920	2.05%	628,187	1.16%	2 New Hanover Regional Medical Center	53,261	1.02%	238,777	0.73%
3 Wilmington Housing Authority	78,017	1.17%	451,220	0.84%	3 Wilmington Housing Authority	43,835	0.84%	196,117	0.60%
4 Novant Health	76,367	1.14%	519,866	0.96%	4 New Hanover County Schools	41,014	0.78%	251,752	0.77%
5 Tribute Properties	68,349	1.02%	567,277	1.05%	5 LSREF3 Bravo, LLC (Multi-family Complexes)	40,526	0.77%	217,472	0.66%
6 New Hanover County Schools	43,257	0.65%	369,590	0.68%	6 New Hanover County	33,675	0.64%	190,474	0.58%
7 New Hanover County	41,262	0.62%	309,254	0.57%	7 Mayfaire Complex	29,110	0.55%	208,035	0.64%
8 City of Wilmington	26,550	0.40%	316,941	0.59%	8 Lake Forest Apartments	24,645	0.47%	105,236	0.32%
9 ILM Airport	23,233	0.35%	125,381	0.23%	9 Elementix	23,296	0.44%	89,368	0.27%
10 Lake Forest Apartments	22,742	0.34%	131,030	0.24%	10 City of Wilmington	21,945	0.42%	183,307	0.56%
Total Net Consumption / Net Revenue	665,534	9.94% \$	4,246,767	7.87%	Total Net Consumption / Net Revenue	446,852	8.52%	\$ 2,229,789	6.81%
Total Annual System Net Consumption / Net Revenue	6,694,926	\$ 5	53,977,160		Total Annual System Net Consumption / Net Revenue	5,246,790	=	\$ 32,748,943	,

⁽¹⁾ Source: CFPUA ACFR for the fiscal year ended June 30, 2016

Cape Fear Public Utility Authority Principal Wastewater Customers Current Fiscal Year and Nine Years Prior

2025 2016 (1)

Ten Largest Users of the Wastewater System Annual Consumption	Thousands of Gallons	% of System	Revenues (\$)	% of Revenues	Ten Largest Users of the Wastewater System Annual Consumption	Thousands of Gallons	% of System	Revenues (\$)	% of Revenues
1 Town of Wrightsville Beach	206,916	3.57%	\$ 561,550	1.17%	1 Town of Wrightsville Beach	227,370	4.41%	\$ 673,043	1.77%
2 UNC Wilmington	106,398	1.84%	609,118	1.27%	2 UNC Wilmington	76,515	2.13%	421,456	1.25%
3 Wilmington Housing Authority	77,893	1.34%	443,960	0.92%	3 New Hanover Regional Medical Center	51,144	1.22%	282,025	0.87%
4 Novant Health	71,950	1.24%	474,570	0.99%	4 Wilmington Housing Authority	43,639	0.86%	237,682	0.61%
5 Tribute Properties	65,106	1.12%	528,831	1.10%	5 LSREF3 Bravo, LLC (Multi-family Complexes)	40,194	0.84%	254,390	0.83%
6 New Hanover County Schools	39,361	0.68%	328,405	0.68%	6 New Hanover County Schools	39,218	0.61%	289,883	0.56%
7 New Hanover County	38,611	0.67%	278,206	0.58%	7 New Hanover County	30,530	0.56%	211,110	0.46%
8 ILM Airport	23,213	0.40%	125,232	0.26%	8 Mayfaire Complex	27,819	0.55%	236,973	0.62%
9 Lake Forest Apartments	22,734	0.39%	130,138	0.27%	9 Lake Forest Apartments	24,645	0.51%	129,055	0.38%
10 City of Wilmington	19,599	0.34%	214,693	0.45%	10 College Manor Apartments	21,791	0.50%	135,598	0.34%
Total Net Consumption / Net Revenue	671,781	11.59%	\$ 3,694,703	7.69%	Total Net Consumption / Net Revenue	582,867	12.20%	\$ 2,871,216	7.69%
Total Annual System Net Consumption / Net Revenue	5,797,512	=	\$ 48,042,488		Total Annual System Net Consumption / Net Revenue	4,880,306		\$ 37,179,637	:

⁽¹⁾ Source: CFPUA ACFR for the fiscal year ended June 30, 2016

Cape Fear Public Utility Authority Principal Employers Current Fiscal Year and Nine Years Ago

2025 2016

Employers	Employees (1)	Rank	Percentage of Total County Employment	Employers	Employees (3)	Rank	Percentage of Total County Employment
Linployers	('')	ram	Linployment	Employers	(0)	TWIII	Linployment
Novant Health	7,500	1	6.21%	New Hanover Regional Medical Center	6,462	1	5.87%
New Hanover County Schools	3,275	2	2.71%	New Hanover County Schools	3,700	2	3.36%
GE Hitachi Nuclear Energy and GE Aerospace	3,000	3	2.48%	GE Wilmington	3,000	3	2.72%
New Hanover County Government	1,973	4	1.63%	Wal-Mart Stores	2,306	4	2.09%
University of North Carolina Wilmington	1,965	5	1.63%	University of North Carolina Wilmington	1,891	5	1.72%
Thermo Fisher Scientific	1,700	6	1.41%	New Hanover County	1,609	6	1.46%
Walmart Stores	1,700	6	1.41%	Verizon Wireless	1,514	7	1.37%
Wilmington Health	1,270	8	1.05%	PPD	1,500	8	1.36%
City of Wilmington	1,174	9	0.97%	Cape Fear Community College (4)	1,000	9	0.91%
Corning	1,000	10	0.83%	City of Wilmington	1,007	10	0.91%
		=	20.33%	- =			21.78%
Total # Employed at June 30 of the respective FY (2)		_	120,777	Total # Employed at June 30 of the respective FY (3)			110,163

(1) Source: 2025 Book on Business; www.wilmingtonbiz.com

(2) Source: www.nccommerce.com, Area Profile for New Hanover County

(3) Source: CFPUA ACFR for the fiscal year ended June 30, 2015

Cape Fear Public Utility Authority Operating Statistics Current Year and Last Nine Fiscal Years

						F	iscal Year			
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Water System										
Locations with actively billed services	76,311	75,622	74,596	73,517	72,281	70,923	70,564	69,634	68,612	67,352
Number of treatment plants - surface water system	1	1	1	1	1	1	1	1	1	1
Treatment capacity (mgd) - surface water	44.00	44.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00
Average production (mgd) - surface water	16.70	16.92	16.57	16.06	15.47	15.34	15.44	14.49	14.63	14.35
Number of groundwater systems	2	2	2	2	2	2	2	2	2	3
Number of treatment plants - groundwater system	1	1	1	1	1	1	1	1	1	1
Number of active wells - groundwater system	43	43	45	43	41	39	37	38	37	34
Treatment capacity (mgd) - groundwater plant	7.00	7.00	7.00	7.00	7.00	6.00	6.00	6.00	6.00	6.00
Treatment capacity (mgd) - other groundwater systems	1.31	1.31	1.31	1.31	1.02	1.02	1.02	1.02	0.90	0.70
Average production (mgd) - groundwater	4.14	3.83	3.91	4.04	3.89	3.49	3.49	3.07	3.08	3.04
Miles of water mains	1,221	1,172	1,155	1,153	1,160	1,150	1,142	1,131	1,113	1,114
Wastewater System										
Locations with actively billed services	76,426	75,794	74,649	73,395	72,256	71,065	70,000	69,135	67,623	66,384
Number of treatment plants	2	2	2	2	2	2	2	2	2	3
WPC plant permit (mgd)	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.10	28.10	28.10
Average annual daily flow (mgd)	18.62	17.58	16.917	17.11	18.19	16.85	19.59	17.49	17.16	18.76
Number of lift stations	159	159	158	154	151	150	147	148	146	142
Miles of wastewater gravity mains	947	940	935	927	917	907	912	892	877	848
Miles of wastewater force mains	169	163	163	160	155	154	144	143	142	131
Number of manholes	23,806	23,602	23,425	23,067	22,729	22,395	22,134	22,097	22,017	21,221

Cape Fear Public Utility Authority Consumption by Customer Group Current Fiscal Year and Last Nine Fiscal Years

_	202	25	202	24	202	23	202	22	202	21	202	20	20	19	201	18	201	7	201	16
	Thousand Gallons	% of Consumption																		
Water Customers Residential	4,503,206	67.3%	4,391,034	67.36%	4,388,084	67.84%	4,538,825	69.01%	4,155,305	70.87%	4,107,969	69.05%	3,718,024	67.27%	3,614,451	68.57%	3,651,875	69.45%	3,630,541	69.20%
Commercial	1,559,464	23.3%	1,471,111	22.57%	1,491,456	23.06%	1,469,151	22.34%	1,222,972	20.86%	1,284,322	21.59%	1,238,734	22.41%	1,175,036	22.29%	1,151,382	21.90%	1,128,569	21.51%
Town of Wrightsville Beach (1)	136,920	2.05%	147,451	2.26%	110,746	1.71%	58,587	0.89%	45,689	0.78%	47,968	0.81%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
Industrial	53,640	0.80%	51,503	0.79%	61,203	0.95%	76,570	1.16%	70,801	1.21%	69,941	1.18%	109,343	1.98%	90,719	1.72%	68,109	1.30%	74,645	1.42%
Institutional and Government	441,697	6.60%	457,626	7.02%	416,883	6.44%	434,346	6.60%	368,363	6.28%	439,476	7.39%	460,658	8.34%	391,058	7.42%	386,583	7.35%	413,036	7.87%
Total	6,694,926	100%	6,518,726	100.00%	6,468,372	100.00%	6,577,479	100.00%	5,863,130	100.00%	5,949,676	100.00%	5,526,758	100.00%	5,271,263	100.00%	5,257,949	100.00%	5,246,790	100.00%
Wastewater Customers Residential	3,734,710	64.42%	3,685,347	64.73%	3,693,492	65.49%	3,817,961	66.11%	3,628,685	67.60%	3,524,127	66.88%	3,312,519	66.11%	3,259,728	66.14%	3,277,428	67.57%	3,287,280	67.36%
Commercial	1,410,902	24.34%	1,352,368	23.75%	1,348,764	23.91%	1,314,078	22.75%	1,099,639	20.48%	1,173,859	22.28%	1,143,289	22.82%	1,078,506	21.88%	1,048,627	21.62%	1,019,892	20.90%
Town of Wrightsville Beach	206,916	3.57%	227,431	3.99%	214,449	3.80%	212,429	3.68%	228,198	4.25%	234,896	4.46%	223,691	4.46%	254,728	5.17%	184,695	3.81%	227,370	4.66%
Industrial	16,238	0.28%	17,194	0.30%	17,174	0.30%	26,578	0.46%	24,304	0.45%	17,330	0.33%	16,613	0.33%	17,144	0.35%	15,470	0.32%	18,257	0.37%
Institutional and Government	428,746	7.40%	410,746	7.21%	366,270	6.49%	404,389	7.00%	387,238	7.21%	319,310	6.06%	314,869	6.28%	318,224	6.46%	324,198	6.68%	327,508	6.71%
Total (2)	5,797,512	100.00%	5,693,085	100.00%	5,640,149	100.00%	5,775,435	100.00%	5,368,064	100.00%	5,269,523	100.00%	5,010,981	100.00%	4,928,329	100.00%	4,850,418	100.00%	4,880,306	100.00%

⁽¹⁾ Beginning in Fiscal Year 2020, CFPUA entered into a bulk water sales contract with the Town of Wrightsville Beach.

⁽²⁾ The total value for Thousand Gallons listed for Wastewater Customers does not include an estimation for the volumetric value of the Flat Wastewater customers.

Cape Fear Public Utility Authority Schedule of New Connections Current Fiscal Year and Last Nine Fiscal Years

		Water		Wastewater					
Fiscal Year Ended June 30	Locations with Actively Billed Services	Increase/ (Decrease)	% Increase/ (Decrease)	Locations with Actively Billed Services	Increase/ (Decrease)	% Increase/ (Decrease)			
2025	76,311	689	0.91%	76,426	632	0.83%			
2024	75,622	1,026	1.38%	75,794	1,145	1.53%			
2023	74,596	1,079	1.47%	74,649	1,254	1.71%			
2022	73,517	1,236	1.71%	73,395	1,139	1.58%			
2021	72,281	1,358	1.91%	72,256	1,191	1.68%			
2020	70,923	359	0.51%	71,065	1,065	1.52%			
2019	70,564	930	1.34%	70,000	865	1.25%			
2018	69,634	1,022	1.49%	69,135	1,512	2.24%			
2017	68,612	1,260	1.87%	67,623	1,239	1.87%			
2016	67,352	1,216	1.84%	66,384	654	0.99%			

TERM	STANDS FOR
ACFR	Annual Comprehensive Financial Report
AIMS	Authority Integrated Management System
AMR	Automatic Meter Reading
APWA	American Public Works Association
ARRA	American Recovery and Reinvestment Act
ASR	Aquifer Storage and Recovery
AMWA	Association of Municipal Water Agencies
AWOP	Area Wide Optimization Program
AWWA	American Water Works Association
BOD	Biochemical Oxygen Demand
CAMA	Coastal Area Management Act
CBOD	Carbonaceous Biochemical Oxygen Demand
CFPUA	Cape Fear Public Utility Authority
CIP	Capital Improvement Program
CMMS	Computer Maintenance Management System
СМОМ	Capacity Management, Operations & Maintenance
COD	Chemical Oxygen Demand
COPS	Certificates of Participation
COVID- 19	Coronavirus disease 2019
COW	City of Wilmington
C-PAR	Corrective/Preventative Action Report
CWM	Clean Water Management
CWSRF	Clean Water State Revolving Funds
CY	Calendar Year
DART	Days Away Restricted Transferred
DBP	Disinfection Byproduct
DHS	Department of Homeland Security
DMR	Discharge Monitoring Report
DO	Dissolved Oxygen
DR	Disaster Recovery
DWQ	Division of Water Quality
EDC	Endocrine Disrupting Compound
EDMR	Electronic Discharge Monitoring Report
EEOC	Equal Employment Opportunity Commission
EFT	Electronic Funds Transfer
EMS	Environmental Management System
EOC	Emergency Operations Center
EPA	Environmental Protection Agency
ERP	Enterprise Resource Planning
ERT	Encoder Receiver Transmitter

TERM	STANDS FOR
FEMA	Federal Emergency Management Agency
FOG	Fats, Oils and Grease
FSE	Food Service Establishment
FTE	Full Time Equivalent Positions
FY	Fiscal Year
GAAP	Generally Accepted Accounting Principals
GASB	Government Accounting Standards Board
GC	Gas Chromatograph
GFOA	Government Finance Officers Association
GHG	Green House Gas
GIS	Geographic Information Systems
GPD	Gallons per day
GPS	Global Positioning System
GS	General Statute
HAZMAT	Hazardous Material
НМІ	Human Machine Interface
HVAC	Heating, Ventilation and Air Conditioning
1/1	Infiltration and Inflow
ICP-MS	Inductively Coupled Plasma-Mass Spectrometry
ICS	Incident Command System
ILA	Interlocal Agreement
IRR	Irrigation
ISO	International Organization for Standardization (Greek)
IT	Information Technology
IU	Industrial User
IVR	Interactive Voice Response
KPI	Key Performance Indicator
LCFWSA	Lower Cape Fear Water & Sewer Authority
LCS	Lab Control Samples
LIMS	Laboratory Information Management System
LWSP	Local Water Supply Plan
MDD	Maximum Daily Demand
MDF	Maximum Daily Flow
MGD	Million gallons per day
MOU	Memorandum of Understanding
NACWA	National Association of Clean Water Agencies
NCDENR	North Carolina Department of Environment & Natural Resources
NCDOL	North Carolina Department of Labor
NCDWQ	North Carolina Division of Water Quality
NCRWA	North Carolina Rural Water Association

TERM	STANDS FOR	
NEI	Northeast Interceptor	
NHC	New Hanover County	
NIMS	National Incident Management System	
NOAA	National Oceanic and Atmospheric Administration	
NOV	Notice of Violation	
NPDES	National Pollutant Discharge Elimination System	
NSWWTP	Northside Wastewater Treatment Plant	
NTU	Nephlometric Turbidity Units	
O & M	Operational & Maintenance	
ORC	Operator in Responsible Charge	
OSHA	Occupational Safety and Health Administration	
PER	Preliminary Engineering Report	
PESTLE	Political, Economic, Social, Technological, Legal, and Environmental	
PFAS	Polyfluoroalkyl Substances	
рН	Potential of Hydrogen	
POSM	Pipeline Observation System Management	
POTW	Public Owned Treatment Works	
PPCP	Pharmaceuticals and Personal Care Products	
PPM	Parts per million	
PS	Pump Station	
PSA	Protective Security Advisor	
PWS	Public Water Supply	
QA	Quality Assurance	
QC	Quality Control	
RFP	Request for Proposal	
SBR	Sequencing Batch Reactor	
SCADA	Supervisory Control and Data Acquisition	
SDC	System Development Charge	
SHARP	Safety and Health Achievement and Recognition Program	
SIU	Significant Industrial User	
SKN	Soluble Kjeldahl Nitrogen	
SNC	Significant Non-Compliant	
SOI	Standard Operating Instructions	
SOP	Standard Operating Procedures	
SSO	Sanitary Sewer Overflow	
SSWWTP	Southside Wastewater Treatment Plant	
SUO	Sewer Use Ordinance	
SWOT	Strengths Weaknesses Opportunities and Threats	
SWPP	Source Water Protection Plan	
TDS	Total Dissolved Solids	

TERM	STANDS FOR
TKN	Total Kjeldahl Nitrogen
TMDL	Total Maximum Daily Loads
TOC	Total Organic Carbon
TOWB	Town of Wrightsville Beach
TRC	Technical Review Committee
TSS	Total Suspended Solids
TTHM	Total Trihalomethanes
UNCW	University of North Carolina at Wilmington
USACE	United States Army Corp. of Engineers
USEPA	United States Environmental Protection Agency
VPN	Virtual Private Network
WEA	Water Environment Association
WEF	Water Environment Federation
WERF	Water Environment Research Foundation
WRF	Water Research Foundation
WTP	Water Treatment Plant

WORD/CONCEPT	<u>DEFINITION</u>
Account	A basic component of the accounting ledger used to classify financial
	transactions that are similar in terms of a given frame of reference; such as
	purpose, object or source.
Accrual Basis	A basis of accounting in which transactions are recognized at the time they
	are incurred as opposed to when case is received or spent.
Adopted Budget	The budget document formally approved by the Authority Board. This
	document sets forth authorized expenditures and the means of financing
	those expenditures; used interchangeably with the term "Final Budget".
Amortization	The action or process of gradually writing off the initial cost of an asset.
Annualized	Taking charges that occurred mid-year and calculating their cost for a full
	year for the purpose of preparing an annual budget.
Appropriation	A legal authorization to incur obligations and to make expenditures for
	specific purposes.
Aquifer	A wet underground layer of water-bearing permeable rock or
	unconsolidated materials (gravel, sand or silt) from which groundwater can
	be usefully extracted using a water well.
Asset	Resources owed that has monetary value.
Asset Management	A systematic process of operating, maintaining and upgrading assets cost-
	effectively.
Audit	An examination of some or all of the following items: documents, records,
	reports, systems of internal control, accounting procedures, and other
	evidence, or one or more of the following purposes: (a) determining the
	propriety, legality and mathematical accuracy of proposed or completed
	transactions; (b) ascertaining whether all transactions have been recorded;
	and (c) determining whether transactions are accurately recorded in the
	accounts and in the statements drawn from in accordance with accepted
	accounting practices.
Authorized Positions	Employee positions that are authorized in the adopted budget to be filled
	during the year.
Backflow	A term in plumbing for an unwanted flow of water in the reverse direction.
	It can be a serious health risk for the contamination of potable water
	supplies with foul water.
Backflow Prevention	A device used to protect water supplies from contamination or pollution.
Device	
Balance Sheet	A formal statement of assets, liabilities and fund balance as of a specific
	date.
Balanced Budget	Refers to a budget in which revenues are equal to expenditures. Thus,
	neither a budget deficit nor a budget surplus exists.
Benchmarking	The process of comparing one's business processes and performance
	metrics to industry bests and/or best practices from other industries; often
	treated as a continuous process in which organizations continually seek to
	improve their practices.

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Cape Fear Public Utility Authority

WORD/CONCEPT	DEFINITION
Collateral	Property acceptable as a security for a loan or other obligation; guaranteed
	by a security pledged against the performance of an obligation.
Collaterize	To secure (a loan) through the use of collateral.
Compensated Absences	Refers to employees' time off with pay for vacations, holidays and sick days.
Computer Maintenance	A CMMS software package maintains a computer database of information.
Consolidation	A legal procedure where a public utility service is combined with another
	public utility service.
Contingency	A budgetary reserve set aside for emergencies or unforeseen expenditures
	not otherwise budgeted.
Corporate Governance	Processes, customers, policies, laws and institutions affecting the way a
	corporation is directed, administered or controlled.
Debt Coverage Ratio	The ratio of cash available for debt servicing to interest, principal and lease
	payments. It is a popular benchmark used in the measurement of an
	entity's ability to produce enough cash to cover its debt payments. The
	higher this ratio is, the easier it is to obtain a loan.
Debt Management	A formal agreement between the Authority and its' creditors.
Debt Service	The cost of paying principal and interest on borrowed money according to a
	pre-determined payment schedule.
Department	A basic organizational unit that is functionally unique in its delivery of
Berneline	services; each department can be subdivided into divisions.
Depreciation	Drop in value; a method of allocating the cost of a tangible asset over its useful life.
Dishursoment	
Disbursement	The expenditure of monies from an account.
Discrete Fund	Funds which are considered an independent fiscal entity with a separate set of self-balancing accounts.
Distinguished Budget	A voluntary awards program administered by the Government of Finance.
Effluent	An outflowing of water or gas from a natural body of water, or from a
Emacit	human-made structure.
Encoder Receiver	Communications modules that fit on electric, gas or water meters. ERT's
Transmitter (ERT)	encode consumption and tamper information from the meters and
(====,	communicates the data to Itron data collection systems including handheld
	devices, mobile automatic reading devices and networks.
Encumbrance	A commitment of appropriated funds to purchase an item or service. To
	encumber funds means to set aside or commit funds for a specified future
	expenditure.
Enterprise Fund	A government owned fund that sells goods and services to the general
	public; are common in local government.
Environmental	Refers to the management of an organization's environmental programs in
Management System (EMS)	a comprehensive, systematic, planned and documented manner. It
	includes the organizational structure, planning and resources for
	developing, implementing and maintaining policy for environmental
	protection.

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Cape Fear Public Utility Authority

WORD/CONCEPT	<u>DEFINITION</u>
Environmental Protection	The agency of the federal government of the United States charged with
Agency (EPA)	protecting human health and the environment by writing and enforcing
	regulations based on laws passed by Congress.
Expenditure	The payment of funds against appropriations that reduce cash balance; are
	made for the purpose of acquiring an asset, service or settling a loss.
Fiscal Year	A 12-month period designated as the operating year for accounting and
	budgeting purposes in an organization.
Fixed Assets	Assets of long-term character that are intended to continue to be held or
	used; includes land, buildings, machinery, furniture and other equipment.
Full time Equivalent	A position converted to the decimal equivalent of a full-time position .
Fund Accounting	System used by non-profit organizations, particularly governments.
Fund Balance	Difference between assets and liabilities reported in a governmental fund
	on the modified accrual basis of accounting.
Generally Accepted	Uniform minimum standards for financial accounting and recording,
Accounting Principles	encompassing the conventions, rules and procedures that define accepted
(GAAP)	accounting principles.
Goal	A statement of broad direction, purpose or intent; general and timeless.
Government Accounting	The accepted standard setting body for establishing accounting and
Standards Board	financial reporting principles.
Governmental Fund	Funds used to account for activities primarily supported by taxes, grants,
	and similar revenue sources.
Ground Water	Water located beneath the ground surface in soil pore spaces and in the
	fractures of rock formations.
Infrastructure	The basis physical and organizational structures needed for the operation of
	a society of enterprise (1), or the services the facilities necessary for an
	economy to function (2). It can be generally defined as the set of
	interconnected structural elements that provide the framework supporting
Laborant	an entire structure of development.
Interest	Cost of using money.
Interest Earnings	Interest earned on cash held in interest bearing deposits and accounts.
Modified Accrual Basis of	This basis of accounting is commonly used by government agencies. It
Accounting	combines cash and accrual methods. It recognizes revenues when they
	become available and measurable and records expenditures when liabilities
National Incident	are incurred, with few exceptions. An emergency management doctrine used nationwide to coordinate
Management System	emergency preparedness and incident management and response among
(NIMS)	the public and private sectors.
National Pollutant	Controls water pollution by regulating point sources that discharge
Discharge Elimination	pollutants into waters of the United States.
System (NPDES)	pondiants into waters of the office states.
Non-Departmental	Items of expenditure essential to the operation of the Authority that do not
Accounts	fall within the function of any department.
- Accounts	Tan Within the function of any acpartment.

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Cape Fear Public Utility Authority

WORD/CONCEPT	<u>DEFINITION</u>
Operating Budget	The annual budget of an activity stated in terms of Budget Classification Code, functional/sub functional categories and cost accounts. It contains estimates of the total value of resources required for the performance of the operation; used to keep track of maintenance operations, salaries and interest payments.
Operating Expenses	The cost for personnel, materials and equipment required for a department to function.
Operating Revenue	Funds received to pay for on-going operations. It includes rates and fees; used to pay for day-to-day services.
Ordinance	A law made by a municipality or other local authority.
Outfall	The discharge point of a waste stream into a body of water; alternatively it may be the outlet of a river, drain or a sewer where it discharges into the sea, a lake, etc. A wastewater treatment system discharges treated effluent to a water body from an outfall.
Pay-As-You-Go Basis	AKA "Pay-Go"; a term used to describe a financial policy by which capital outlays or capital projects are financed from current revenues rather than from borrowing.
Performance Measure	Defines data that documents how effectively or efficiently a program is achieving its objectives.
Potable Water	Drinking water.
Procurement	The acquisition of goods or services. It is favorable that the goods or services are appropriate and that they are procured at the best possible cost to meet the needs of the purchaser in terms of quality and quantity, time and location.
Proprietary Fund	An account in which certain (government) transactions are handled. Services that fit into a proprietary fund are grouped by similarities to evaluate their performance.
Revenues	Sources of income financing the operations of the Authority.
Risk Management	The process of identifying, assessing and controlling risks arising from operational factors and making decisions that balance risk costs with mission benefits.
SCADA (Supervisory	A computer system that monitors and controls industrial, infrastructure or
Control & Data Acquisition)	facility-based processes.
Septage	The material pumped out of a septage tank or onsite sewage facility.
Service	Helping others with a specific need or want.
Stewardship	An ethic that embodies responsible planning and management of resources.
Strategic Plan	A process for determining where an organization is going over the next year or, more typically, 3 to 5 years (long term); some extend their vision to 20 years.

WORD/CONCEPT	<u>DEFINITION</u>
Strategic Vision	Outlines what the organization wants to be, or how it wants the world in
	which it operates to be. This is a long-term view and concentrates on the
	future.
Surface Water	Water collecting on the ground or in a stream, river, lake, wetland or ocean;
	it is related to water collecting as groundwater or atmospheric water.
Sustainability	The long-term maintenance of responsibility, which has environmental,
	economic and social dimensions, and encompasses the concept of
	stewardship, the responsible management of resource use.
System Development	Calculated charges to cover the cost of capacity in the Authority's existing
Charges	water and wastewater plants and transmission facilities, and the estimated
	cost of capacity in future treatment plants and facilities that are covered in
	the 10-year Capital Improvement Plan.
UMAX	CFPUA Billing System