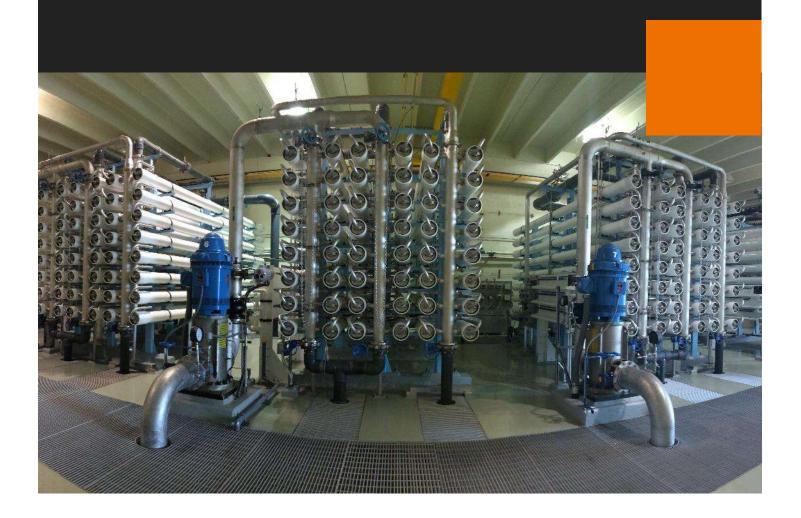
Indian River County Department of Utility Services

Utility Rate Study Final Report

August 22, 2024





August 22, 2024

Mr. Sean Lieske Director Department of Utility Services Indian River County, Florida 1801 27th Street Vero Beach, Florida 32960

Re: Utility Rate Study – Final Report

Dear Mr. Lieske,

Stantec is pleased to provide you with this Report of the findings from the Utility Rate Study completed for the Indian River Department of Utility Services. We appreciate the fine assistance provided by you and other members of staff who participated in and contributed. Key findings and recommendations are provided in the attached report.

If you or others at the County have any questions, please do not hesitate to call me at (813) 204-3311 or email at <u>andrew.burnham@stantec.com</u>. We appreciate the opportunity to be of service to the County, and we look forward to the possibility of doing so again soon.

Sincerely,

Cig. M.

Andrew J. Burnham Vice President & Financial Management Consulting Leader

777 S. Harbour Island Blvd., Suite 600 Tampa, Florida 33602 (813) 204-3331 <u>andrew.burnham@stantec.com</u>

Enclosure

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1. EXECUTIVE SUMMARY

Stantec Consulting Services Inc. (Stantec) has conducted a Water, Sewer, and Reclaimed Water Rate Study (Rate Study or Study) for the water, sewer, and reclaimed water utility systems of the Indian River County (County) Department of Utility Services (IRCDUS or Utility). This report outlines the assumptions, detailed analysis, and results of the Rate Study, including final conclusions and recommendations.

1.1 BACKGROUND

Indian River County owns and operates a potable water system, managed by the Indian River County Department of Utility Services which provides water service to approximately 56,000 retail customers in unincorporated Indian River County with an average of 11.5 million gallons per day (MGD). The water system consists of groundwater supply wells¹, two water treatment plants, potable water storage, and approximately 900 miles of distribution system.

The County owns and operates a collection system of over 500 miles of gravity sewers and force main sewers to collect and deliver wastewater for treatment from its approximately 34,000 retail service connections in unincorporated Indian River County. IRCDUS also provides bulk sewer treatment service to the City of Fellsmere (City). Wastewater collected throughout the sewer service area is conveyed to four active wastewater treatment facilities with a combined permitted treatment capacity of 12.02 MGD. IRCDUS disposes of a portion of treated effluent approximately 5.5 MGD gallons of effluent into its reclaimed water system which is distributed to various golf courses for irrigation purposes.

The County has established an enterprise fund for its water, sewer, and reclaimed water utility systems that account for the operating, capital, and other financial requirements. To ensure that the combined utility system is generating sufficient revenue to satisfy its ongoing financial requirements, the Board of County Commissioners (BOCC) has periodically conducted formal rate studies and reviews of its user rates.

IRCDUS' most recent water, sewer, and reclaimed water rate study was completed in 2018 which recommended several rate structure modifications and annual rate indexing based on the lower of the annual change in the Consumer Price Index for All Urban Consumers (CPI-U) or 3.0%. The BOCC adopted the recommended rate structure modifications effective in FY 2019 and IRCDUS has implemented various levels of annual rate indexing during from FY 2020 through FY 2024.

A proactive rate and financial planning approach allows IRCDUS to identify and address challenges that will influence its sustainability and financial performance over both immediate and longer-term horizons. Like the rest of the water resources industry, IRCDUS faces challenges including increasing operating and

¹ IRCDUS' current consumptive use permit (CUP) is 12.838 MGD average daily flow. IRCDUS applied for a new CUP in April 2024 for 16.228 MGD average daily flow.



capital costs, the need for large-scale capital reinvestment, and compliance with water quality standards and other regulatory requirements. Specifically, IRCDUS has experienced inflated costs related to materials and contractors, which impacts the cost of the capital improvement program or plan (CIP), and approximately a 43% increase in chemicals and electricity costs from actuals in FY 2020 to FY 2023, which increases the costs to operate its water, sewer, and reclaimed water systems.

Periodic reviews and updates of IRCDUS' financial management plan and plan of annual rate adjustments are needed to account for changes in demands, regulatory requirements, and operating and capital budgets. As such, Stantec was retained to perform a comprehensive rate study including a financial management plan to identify the required water, sewer, and reclaimed water rate adjustments needed to meet IRCDUS' projected cost requirements, the results of the Study are documented herein.

1.2 OBJECTIVES²

The principal objectives or components of the Study are as follows:

Revenue Sufficiency Analysis – To evaluate the sufficiency of the water, sewer, and reclaimed water rates over a multi-year projection period and, to the extent necessary, develop a plan of annual rate adjustments that will provide sufficient revenues to satisfy the updated financial requirements of each fund, including 1) operations and maintenance costs (including renewal and rehabilitation and minor capital outlay), 2) capital improvement program, 3) Future debt service costs and corresponding net income to debt service coverage ratios, and 4) adequate reserves.

Cost-of-Service Analysis – To determine the proper allocation of required rate revenue adjustments, based upon the allocations of cost of service, between retail and bulk customer classes, and an evaluation of the level of cost recovery provided by current retail and bulk rates, and consideration of fixed and variable costs for each utility system.

Rate Design Analysis – Including 1) a review of the water, sewer, and reclaimed water structures for conformance to industry best practices, cost of service, and IRCDUS' policy and pricing objectives, 2) identification of any recommended adjustments to the retail and/or bulk rates for water, sewer, and reclaimed water services, 3) development of recommended rates for a multi-year period, and 4) calculation of the resulting impacts to customers' bills.

Miscellaneous Fees – Provide cost computation templates for IRCDUS' to determine and input its costs to provide various miscellaneous services (such as meter installations, new account fees or service initiations, service calls, meter testing, and others) to serve as the basis for adjustment to these types of charges.

² Stantec performed an impact fee analysis in conjunction with the Study, the results of which are presented in a separate report but have been incorporated herein.



Customer Deposits – Calculation of updated up-front refundable customer deposits applied to new customer accounts at the time service is established commensurate with IRCDUS' financial risk.

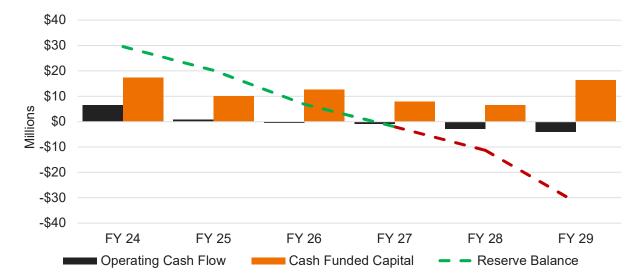
Rate and Bill Comparisons – Compare the monthly water and sewer service to single-family residential customers of other neighboring communities at varying levels of water demand and the rate structure including fixed and variables charges.

1.3 RESULTS

Based on the completion of the analyses described herein, Stantec has developed conclusions and recommendations for the County's water, sewer, and reclaimed water rates. The key findings and recommendations are outlined herein.

1.3.1 Revenue Sufficiency Analysis

This analysis evaluated the sufficiency of IRCDUS' revenues to meet its current and projected financial requirements over a 10-year projection period and determined the level of rate revenue increases necessary in each year of the projection period. Stantec thoroughly discussed the data and assumptions of the analysis with IRCDUS staff and reviewed alternative rate adjustment options. Through this process, Stantec identified that IRCDUS' existing rates do not generate sufficient revenues to meet the Utility's current and projected operating and capital cost requirements beginning in FY 2024 and that a structural cash flow deficit exists such that reserves may be depleted by FY 2027 as summarized in Figure 1.





Therefore, Stantec developed a financial management plan which included rate adjustments necessary over the projection period and proposed rates in FY 2025 and FY 2026 as summarized in Table 1.



Description	FY 25	FY 26	FY 27 – FY 31	FY 32 – FY 34
	Proposed		roposed Projected	
Effective Date	10/1/2024 ³	10/1/2025	10/1 of each Fiscal Year	
Water	12.0%	12.0%	5.0%	10.0%
Sewer ²	24.0%	12.0%	5.0%	10.0%

Table 1 - Annual Rate Adjustments

These rate adjustments result in the overall revenue increases needed to stabilize cash flows for FY 2025 and FY 2026 while generating revenues to meet IRCDUS' projected cost requirements through FY 2034. The cost-of-service analysis described herein identified that the water system is partially covering the costs of the sewer system which supports the higher sewer rate adjustment in FY 2025 relative to the water system to recover the overall cost requirements of the system.

This plan of rate adjustments was developed as part of the 10-year financial management plan for IRCDUS. However, Stantec recommends that the BCC adopt only the FY 2025 and FY 2026 rate adjustments shown in Table 1 during the FY 2025 Budget process because IRCDUS is initiating a master plan which will identify the overall capital needs of the utility systems and therefore result in the need for alternative rate indexing plans. Additionally, IRCDUS intends to perform annual updates to the revenue sufficiency analysis as part of proactive financial management that will allow the incorporation of updated revenue and expense information, changes in economic conditions, changes in the number of customer accounts and usage levels, regulatory requirements, and other factors that can materially affect the financial management plan. This will also ensure that the IRCDUS will be able to meet its financial and operating requirements in the future and minimize rate impacts to customers from future events occurring differently than currently projected.

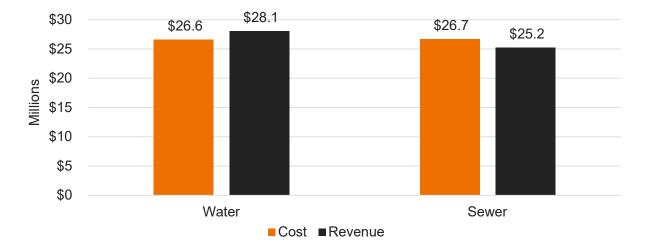
The developed 10-year financial management plan and corresponding plan of annual water, sewer, and reclaimed water rate revenue adjustments are based upon the revenue and expense information, beginning fund balances, and assumptions as described in Section 2 of this report. Appendix A includes detailed schedules presenting all components of the financial management plan.

³ The Study and supporting schedules described herein assumes an implementation date of 10/1/24 for the FY 2025 rate adjustments. However, actual implementation may be 1/1/25 due to the County's planned stakeholder communication and engagement activities regarding utility rates.



1.3.2 Cost of Service Analysis

Stantec performed a cost-of-service analysis that allocated IRCDUS' costs between its water and sewer⁴ systems to determine the level of alignment between the revenues generated from each system and the costs that are incurred to provide each service. Figure 2 presents a summary of FY 2025 costs compared to revenues for the water and sewer systems.





Upon implementation of the higher sewer rate adjustments, the revenues and costs for each system are better aligned. Cost of service studies reflect the analysis of conditions during a test year, selected to provide a normalized set of circumstances, regarding key factors including operating and capital costs. Because cost of service studies reflects the influences of changing technologies, operating costs, regulatory requirements, system investment, and customer behavior, the results tend to change over time and as such, should be conducted periodically. As a result, this level of cost recovery across each system is within acceptable ranges based on Stantec's industry experience.

After costs were allocated between the water, sewer, and reclaimed water systems, costs were allocated to the functional components that make up the water and sewer systems to inform the calculation of rates for specific service including bulk water and sewer rates, private fire protection services, and septage and sludge rates. The proposed rates for these other user rates are summarized in Table 2 and should be implemented in FY 2025 and increased with the proposed rate indexing of 12.0% in FY 2026.

⁴ Reclaimed water for IRCDUS serves primarily as a means for effluent disposal and therefore its associated costs and revenues are included as sewer for purposes of this analysis.



Description	Current (FY 2024)	Proposed (FY 2025)
Private Fire Protection ⁵ (per month)	\$17.23	\$36.57
Bulk Service		
Water: \$/kgal	N/A	\$4.14
Sewer:		
Billing Charge: \$/bill	\$1.47	\$1.82
Service Availability Charge: \$/ERU	\$15.24	\$14.62
Volumetric Charge: \$/kgal water meter basis	\$2.99	\$3.55
Volumetric Charge: \$/kgal sewer meter basis	\$3.39	\$4.02
Reclaimed Water:	\$0.24	\$0.30
Septage and Sludge (per wet ton)	\$17.05	\$26.06

Table 2 – Other User Rates

1.3.3 Rate Design Analysis

Stantec reviewed IRCDUS' existing water, sewer, and reclaimed water monthly user rates and rate structure relative to 1) conformity with accepted national and local industry practices, 2) fiscal stability and recovery of fixed costs through base charges, 3) water conservation principles, 4) affordability for low volume and average users, and 5) low administrative burden and easily understood.

Consistent with IRCDUS' rate structure, customary practice within the water industry is a two-part rate structure comprised of both fixed and variable charges and recovery of a portion of the costs of the system in a fixed readiness-to-serve charge. This practice recognizes that utilities have substantial investments in capital related costs and other fixed costs that are incurred year-round to maintain a state of readiness to meet the peak demands of their customers when they occur. Additionally, IRCDUS' volumetric rate structure for potable water is made up of a four-tiered inclining block structure, in which the rate per block increases at each threshold recognizing conservation pricing. For wastewater volumes, a single tier rate is applied to residential metered water use while non-residential customers fall into an inclining two tier block structure.

Overall, IRCDUS' existing rates are consistent with other communities throughout Florida and the County's objectives. During the conduct of the Study, Stantec identified that the detailed customer billing records required to make structural changes to IRCDUS' rate structure were not available. Thereafter, IRCDUS began the process of extracting the necessary information to allow for future rate structure modifications as may be proposed in future rate studies. As such, Stantec doesn't recommend any structural modifications

⁵ IRCDUS provides services to approximately 250 private fire lines throughout the potable water system.



to IRCDUS' service availability and volumetric charges other than indicated adjustments in the level of the rates to recover the revenue requirements of the system identified in the RSA portion of the Study. Complete schedules of recommended water, sewer, and reclaimed water monthly user rates for FY 2025 and FY 2026 are included in Appendix C of this report. Table 3 provides the monthly bill impacts of the proposed rates for a residential customer with water and sewer service using 4,000⁶ gallons per month.

Description	FY 2025	FY 2026
Water and Sewer Monthly Bill: @4,000 gallons	\$60.44	\$67.70
\$ Change	\$9.77	\$7.26
% Change	19.3%	12.0%

Table 3 - Residential Water and Sewer Monthly Bill Impacts: Proposed Rates

Stantec also completed a local comparative residential monthly bill analysis based upon the current FY 2024 rates for a typical residential customer using 4,000 gallons of per month. As shown in Figure 3, IRCDUS' rates are the lowest of water and sewer service providers for a typical user in the area by more than \$17 per month. Additionally, even after the proposed rate adjustments in FY 2025 and FY 2026, IRCDUS' would continue to have the lowest typical residential bill, without even considering future rate adjustments occurring in the other communities over the next two fiscal years.

⁶ Reflects the typical monthly water demand for a single-family residential customer within IRCDUS' service area.

FY 2024 Rates – Water & Sewer (4,000 Gallons) Barefoot Bav \$114.89 St. Lucie County \$108.06 Fellsmere \$106.02 Fort Pierce Utility Authority \$90.76 Palm Bay \$84.77 \$84.38 Cocoa Port St. Lucie \$80.11 West Melbourne \$78.88 Melbourne \$74.69 Brevard County \$74.23 Stuart \$73.98 Vero Beach \$69.30 Martin County \$67.79 IRCDUS Proposed FY 26 \$67.70 IRCDUS Proposed FY 25 \$60.44 IRCDUS \$50.67

Figure 3 – Residential Bill Comparison

1.3.4 Miscellaneous Fees

IRCDUS currently applies miscellaneous fees for the provision of specific services to individual customers. Meter installations, new account initiations, service turn-on/offs, and meter tests are examples of the types of services for which IRCDUS applies miscellaneous fees to recover the costs. The primary intent of miscellaneous charges is to ensure the recipient of the benefit of a specific service bears the costs associated with providing that service or to influence or promote positive customer behavior. While they represent an average of between 3.0% and 5.0% of overall annual revenue for IRCDUS, to the extent these charges are not recovering costs, the rest of the Utility's customers are subsidizing these activities caused by specific customers.

IRCDUS staff performed a detailed review of the processes and associated costs of performing each service behind the miscellaneous fees and identified two new miscellaneous services charges whereby IRCDUS does not presently charge a fee but incurs costs. Thereafter, Stantec developed the proposed miscellaneous fees considering the potential impacts to customers, comparison to local benchmarking, and IRCDUS' overall cost recovery objectives. Table 4 summarizes the current and proposed fees associated with some of the most used and the two new miscellaneous service fees. Appendix D presents a comparison of IRCDUS' current and proposed miscellaneous fees.

Table 4 – Miscellaneous Fees

Description	Annual	Existing	Proposed
	Occurrences ⁷	(FY 2024)	(FY 2025)
New Account Fee	7,751	\$28.41	\$25.00

⁷ Based on FY 2023 as provided by IRCDUS staff.



Service Call	4,716	\$85.23	\$90.00
Meter Installation 5/8" Meter	1,666	\$130.00	\$570.00
Service Connection	82	\$2,785.00	\$3,625.00
Fire Hydrant Flow Test	New	N/A	\$340.00
Force Main Pressure Test & Repair	New	N/A	\$340.00

1.3.5 Customer Deposits

Because IRCDUS provides service prior to the receipt of payment, it carries the risk that of nonpayment for services received for incurred costs. As such, most utilities require customers to pay a deposit prior to the start of service or waive them based on demonstration of prompt payment history. IRCDUS currently requires a deposit from customers at the time of account set up, which is remitted back to the customer after demonstrated payment history or applied to the final bill balance if the account is closed prior.

The proposed customer deposits reflect a typical customer's water and sewer bill under the proposed rates during the period between when service is provided and service would be disconnected for payment, or approximately 60 days and is provided in Table 5.



Table 5 – Current and Proposed Customer Deposits

Appendix E presents a comparison of the current and proposed FY 2025 customer deposits described herein.

2. REVENUE SUFFICIENCY ANALYSIS

This section of the report presents the financial management plan developed in the Revenue Sufficiency Analysis (RSA) that was conducted as part of the Study which determined the level of annual rate revenue (and corresponding rate adjustments) necessary to satisfy IRCDUS' financial requirements over a projection period of FY 2025 through FY 2034. The following sub-sections herein present a description of the approach, source data, assumptions, and results of each RSA, while Appendix A includes detailed supporting schedules for the financial management plan identified herein.

2.1 APPROACH

During the Study, Stantec reviewed alternative multi-year financial management plans and corresponding rate revenue adjustment plans through interactive work sessions with IRCDUS staff. During these work sessions, Stantec examined the impact of various inputs or assumptions upon key financial indicators by use of tabular and graphical output and extensive review of inputs, assumptions, and relationships between key variables. In this way, Stantec developed the recommended financial management plan and corresponding plan of annual water, sewer, and reclaimed water rate revenue adjustments presented in this report that will allow IRCDUS to fund its' cost requirements throughout the planning period and meet its financial performance goals and objectives.

Stantec obtained the Utility's historical and budgeted financial information regarding the operation of its water, sewer, and reclaimed water systems, as well as historical customer counts and volume data by class of customer. Stantec was also provided the Utility's multi-year CIP and current debt service covenants relative to net income coverage requirements and reserves. Stantec discussed with IRCDUS staff other assumptions and policies that would affect the financial performance of the Utility, such as trends in demands, planned developments/customer growth, debt coverage levels, levels of reserves, capital funding sources, earnings on invested funds, escalation rates for operating costs, and others.

This information was entered into a financial planning model which produced a ten-year projection of the adequacy of revenues provided by the existing rates of the Utility to meet its current and projected financial requirements. Thereafter, the level of rate revenue increases necessary in each year of the projection period to satisfy the system's annual financial requirements was determined.

The financial planning model utilizes all projected available unrestricted funds in each year of the projection period to pay for capital expenditures. The model is set up to reflect the rules of cash-funded expenditures (Pay-As-You-Go or PAYGO) and it produces a detailed summary of the funding sources to be used for each project in the CIP. To the extent that current revenues and unrestricted reserves are not adequate to fund all capital projects in any year of the projection period, the model identifies a borrowing requirement to fund those projects, or portions thereof that are determined to be eligible for borrowing. The financial plan is used to develop a borrowing program (if necessary) that includes the required borrowing amount by year and the estimated annual debt service requirements for each year in the projection period.



2.2 SOURCE DATA

The following sub-sections present the key source data relied upon in updating the RSA.

2.2.1 Beginning Fund Balances

The County's FY 2023 Annual Comprehensive Financial Report (ACFR) and supporting trial balance were used to establish IRCDUS' beginning FY 2024 (October 1, 2023) balances. Schedule 2 of Appendix A presents a summary of the beginning fund balances for each of IRCDUS' funds.

2.2.2 Revenues

IRCDUS' generates revenues primarily through monthly user rates from retail and bulk customers, impact fees, other miscellaneous fees, and interest on fund balances. Rate revenue projections were based upon actuals for FY 2023 and an evaluation of FY 2024 year-to-date revenue collected, adjusted annually to reflect assumed customer growth, changes in demand, and assumed rate revenue adjustments. Service availability (fixed charges) rate revenue for water, sewer, and reclaimed water service were projected based on growth in ERUs within the system, while volumetric rate revenue was projected based on associated growth of water demand and associated billed sewer volumes from new customer connections.

Impact fees are one-time charges paid by a new customer for their share of system capacity. Such fees are the mechanism by which growth can "pay its own way" and minimize the extent to which existing customers must bear the cost of facilities that will be used to serve new customers or customers requiring additional capacity. Projected impact fee revenues reflect the assumed growth in new customers and associated ERUs growth along with the recommended changes to IRCDUS' water and sewer impact fees as documented in the impact fee study performed by Stantec in parallel with this Study.

Projections of all other non-rate revenues were based upon IRCDUS estimates for FY 2024 and reflect the amounts within the preliminary FY 2025 Budget⁸, excluding interest income, which was calculated annually based upon projected average fund balances and assumed interest rates. The projection of revenues is provided on Schedule 3 of Appendix A.

2.2.3 Expenditures

IRCDUS' expenditures during the projection period consist of all operating and maintenance (O&M) expenses, minor capital outlays, debt service expenses, and cash funding of capital improvements.

Operating Expenses

⁸ Developed by IRCDUS staff to include proposed changes to miscellaneous services charges as described herein.



In FY 2024, all O&M expenses and minor capital outlays were based upon the FY 2024 Budget provided by IRCDUS. Beginning in FY 2025, O&M expenses were based upon IRCDUS' preliminary FY 2025 Budget⁹, adjusted each year by assumed cost escalation factors to reflect future inflation.

Capital Improvement Plan

One of the most important elements of a utility's financial plan is to ensure that there is continuous reinvestment in existing infrastructure to provide quality utility services and investment in new infrastructure to support new growth in the system. IRCDUS¹⁰ provided the CIP in project level detail from FY 2024 through FY 2028. Stantec and IRCDUS staff discussed the expected annual capital spending, timing of the projects, and reviewed potential funding methods for each project. The RSA includes annual capital project spending beginning in FY 2029 related to future projects that have not yet been defined by IRCDUS in its CIP including dollars for future water and sewer capacity expansions beginning in FY 2032 as provided by IRCDUS may be modified and further delineated as appropriate in the future. It is important to note that IRCDUS is initiating a master plan that may identify capital needs in addition to those presented herein. As these projects and associated costs are defined, they should be considered in future rate studies. A detailed list of projects and costs by year can be seen on Schedule 6 of Appendix A while a summary of IRCDUS' CIP from FY 2024 through FY 2028 in current day dollars relied on for this Study is provided in Table 6.

Description	FY 24	FY 25	FY 26	FY 27	FY 28	Total
Capital Improvement Plan	\$37.6M	\$33.9M	\$37.4M	\$19.0M	\$30.0M	\$157.9M

Table 6 – C	Capital Ir	nprovement Plan	(2024 dollars)
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2.3 ASSUMPTIONS

The following section presents the assumptions, policies, and parameters of the RSA:

2.3.1 Customer Growth & Demand Projections

The RSA reflects annual retail customer growth projections of 1,250 water ERUs and 1,350 sewer ERUs. Based upon these new connections, the average annual growth rate in ERUs is 1.6% for the water system and 2.3% for the sewer system. This assumption recognizes that IRCDUS has completed various septic to sewer projects and will experience additional conversions. The RSA reflects growth in billed volume that is equal in each year to the projected growth in water and sewer customers.



⁹ As of March 7, 2024.

¹⁰ Provided to Stantec on November 28, 2023.

New connections and ERUs, water sales, and billed sewer volume projections were based upon a review of historical data, observance of local environmental and economic conditions, and discussions with IRCDUS. The projection of ERUs, water sales, and billed sewer volumes by fiscal year is provided on Schedule 1 of Appendix A.

2.3.2 Impact Fees

The RSA reflects impact fee revenues based on a four-year phasing in of a total 50.0% increase to the water impact fees beginning in FY 2025 at \$1,463 per ERU up to \$1,952 per ERU in FY 2028. Sewer impact fees are recommended to be reduced from \$2,796 to \$2,624 in FY 2025. Revenues from impact fees are directed to IRCDUS' Impact Fee Funds and are available for system expansion related capital projects or related debt service.

2.3.3 Interest Earnings on Invested Funds

The assumed annual interest earnings rate on IRCDUS' fund balances is 2.75% in FY 2024, 2.5% in FY 2025, 2.25% in FY 2026, and 2.0% each year thereafter.

2.3.4 Operating Expenses

O&M expenses for the Utility include personnel, contract services, repair and maintenance of the facilities, materials, supplies, electricity, chemicals, and others. This RSA utilized the FY 2024 Budget and the preliminary FY 2025 Budget for FY 2024 and FY 2025, respectively, and projects future expenses by applying various annual cost escalation factors based upon the type of expense. Through discussions with IRCDUS, various expenses were modified in future years where the preliminary FY 2025 Budget did not reflect longer-term expectations for future annual expenses.

Cost Escalation

Annual cost escalation factors for the various types of O&M expenses were developed based upon a review of historical trends, Stantec's industry experience, and detailed discussions with IRCDUS. The escalation factors range from an average of 3.0% for items such as repair and maintenance, to 8.0% for group health insurance costs. The specific escalation factors assumed for the various categories of expenses can be found in Schedule 5 of Appendix A.

O&M Expense Execution

Historically, IRCDUS has been able to realize savings by executing or spending less than its annual operations expense budget. Based upon a review of historical actuals to budget and discussions with IRCDUS regarding future expectations, this RSA assumes that personnel services actual expenses will be 90.0% of budgeted in FY 2024 increasing by 1.0% annually up to 95.0% by FY 2029 and remaining at that level for the remainder of the projection period. Variable O&M expenses are assumed to be executed at 92.0% throughout the projection period while other O&M expenses are assumed to be executed at 83.0%

in FY 2024 and increasing by 3.0% annually up to 95.0% by FY 2028 and holding at that level through the remainder of the projection period. Gradual increases in O&M expense execution reflect IRCDUS and Minor capital outlay including vehicles and minor capital equipment will be executed at 100.0% throughout the projection period. Schedule 4 of Appendix A summarizes the projected annual O&M expenses during the projection period considering these future cost inflation and execution assumptions.

2.3.5 Capital Improvement Plan

Cost Escalation

The RSA utilized the CIP provided by IRCDUS for FY 2024 through FY 2028 with assumptions for additional annual capital spending beginning in FY 2029. Beginning in FY 2025, the RSA herein assumes an annual cost inflation factor of 5.0% applied to project estimates to account for inflation in the future cost of construction. In total, the CIP used in this analysis (including inflation) from FY 2024 – FY 2034 is approximately \$661 million as summarized in Schedule 6 of Appendix A.

Spending Execution

Consistent with IRCDUS' historical annual spending and Stantec's experiences with other public utilities, it is assumed that even though funds for these projects may be identified and appropriated in subsequent budget years, actual expenditures and projects construction will be spread out over a longer time due to procurement or permitting delays, construction and contractor resource constraints, weather, economic, or other factors. As such, Stantec and IRCDUS evaluated the level of historical and anticipated annual capital spending relative to the projects included in the CIP and developed a plan of estimated annual capital spending and cash flows during the projection period. The total CIP (after execution) during the projection period is approximately \$590 million as summarized in Schedule 6 of Appendix A.

2.3.6 Capital Financing Plan

The RSA attempts to optimize the funding of the CIP by utilizing any available funding sources to cover IRCDUS' annual capital projects. As such, projects are funded either by existing reserves or annual revenues (PAYGO), existing reserves dedicated for capital such as impact fees or proceeds from future debt.

The financial management plan developed as part of the RSA assumes potential future debt beginning in FY 2032 totaling approximately \$198 million through FY 2034, primarily for the water and wastewater capacity expansions using the following parameters:

- Term: 30 Years
- Interest Rate: 5.0%
- Structure: Level annual debt service, assuming interest-only payment in year of issuance
- Costs of Issuance: 2.0% of Par

This RSA presents the annual borrowing needs assuming the identified level of capital spending for planning purposes, recognizing that the County would not issue senior-lien debt such as revenue bonds on an annual basis. Additionally, the Utility should evaluate the actual amount and timing of future additional debt as part of future rate analyses and financial planning activities to account for changes in the timing and/or amount of the CIP, the availability of other funding sources, and the level of reserves or operating revenues available for capital funding.

Description	CIP Funding FY 24 – FY 34				
Water Impact Fees	\$38.8M				
Sewer Impact Fees	\$67.9M				
Grants/External Funding	\$49.4M				
Cash Funded (PAYGO)	\$235.6M				
Future Debt ¹²	\$198.4M				
Total	\$590.1M				

A summary of the assumed capital financing plan by fiscal year developed as part of the RSA is provided in Schedule 9 of Appendix A.

2.3.7 Debt Service & Coverage

Outstanding Debt

IRCDUS does not currently have any outstanding debt obligations.

Future Debt

As identified, the capital financing plan assumes that IRCDUS will need to issue future debt to partially fund the future water and wastewater capacity expansions between FY 2032 and FY 2034. Annual debt service payments on future debt ranges from approximately \$1.1 million in FY 2032 to approximately \$11.5 million in FY 2034. Schedule 4 of Appendix A summarizes the Utility's annual debt service on the assumed future debt obligations.

Rate Covenant/Debt Service Coverage

¹¹ Totals may not add due to rounding.

¹² For future water and sewer capacity projects beginning in FY 2032.

Although IRCDUS does not currently have outstanding debt, the County's Master Bond Resolution¹³ established a covenant to maintain net revenues (gross revenues minus operating expenses) that are at least 1.20 times greater than the annual debt service expense (i.e. the annual principal and interest payments) for its outstanding bonds. To the extent the Utility issues future debt and is unable to meet these requirements, it could face the possibility of having its credit rating downgraded, which is dependent on ability to fund debt service requirements, among many other criteria. A credit downgrade would affect interest rates and terms of future financing activities. It is important to note that these covenants (often referred to as debt service coverage requirements) represent minimum requirements.

As a policy decision, utilities often measure revenue sufficiency and set rates based upon a higher debt service coverage level to ensure compliance with these types of covenants in the event future projections of revenue and expenses do not occur as predicted (i.e., due to extended drought conditions, unanticipated capital requirements or O&M cost increases, natural disasters, or other reasons).

As such, the financial management plan presented herein achieves a debt service coverage ratio more than IRCDUS' minimum 1.20 requirement throughout the projection period. Schedule 8 of Appendix A provides a summary of the projected annual debt service coverage over the projection period.

2.3.8 Minimum Reserve Balances

Reserve balances for utility systems are funds set aside for a specific cash flow requirement, financial need, project, or legal covenant. These balances are maintained to meet short-term cash flow requirements and, at the same time, minimize the risk associated with meeting the financial obligations and continued operational and capital needs of the utility under adverse conditions. The level of reserves maintained by a utility is an important component and consideration of developing a utility system multi-year financial management plan.

Many utilities, rating agencies, and the investment community place a significant emphasis on having sufficient reserves available for potentially adverse conditions. The rationale related to the maintenance of adequate reserves is twofold. First, it helps to assure a utility that it will have adequate funds available to meet its financial obligations during unusual periods (i.e., when revenues are unusually low and/or expenditures are unusually high). Second, it provides funds that can be used for emergency repairs or replacements to the system that can occur because of natural disasters or unanticipated system failures.

IRCDUS' minimum reserve balance policies are established by County and include the following components:

Unassigned Fund Balance: 20.0% of annual budget,

¹³ Resolution No. 93-80



- Budget Stabilization: 5.0% of the annual budget, and
- Emergency and Disaster Relief Reserves: 5.0% of the annual budget

This reserve policies equates to approximately seven months of IRCDUS' projected O&M expenses in FY 2024. During the Study, Stantec evaluated IRCDUS' reserve levels for consistency with industry guidance published by the American Water Works Association (AWWA)¹⁴, credit rating agencies (Fitch, Moody's, and S&P), and experience working with utility systems across the Country. As a result, the RSA includes a reserve target for purposes of this Study equal to nine months of O&M in each fiscal year. Having adequate reserves provides financial sustainability and rate stability, maintain adequate funding sources for future capital needs, and support the overall creditworthiness of IRCDUS as potential future debt may be necessary.

2.4 RESULTS

To evaluate the sufficiency of existing rates, fees, and charges to fund IRCDUS' revenue requirements over the planning period, a projection of revenue requirements and revenues at current rates was developed as described herein. Fundamentally, the objectives of the RSA were to determine if the current rates for FY 2024 are sufficient to fund IRCDUS' cost requirements beginning in FY 2025, and to identify the level of future rate increase requirements that would be necessary for the remainder of a ten-year projection period extending through FY 2034. The supporting financial schedules for the RSA are presented in Appendix A of this report.

2.4.1 Financial Management Plan

Based upon the data, assumptions, and policies provided and discussed herein, IRCDUS' current rates will not provide sufficient revenue to meet its ongoing debt service, capital, and operating cost requirements over a multi-year projection period. As such, Stantec developed a financial management plan and corresponding plan of water and sewer rate increases that will meet IRCDUS' current and projected cost requirements. The recommended five-year water and sewer rate adjustment plan is presented in Table 8.

¹⁴ American Water Works Association (2018). Cash Reserve Policy Guidelines [White Paper].



Description	FY 25	FY 26	FY 27 – FY 31	FY 32 – FY 34
	Proposed Projected		ected	
Effective Date	10/1/2024 ¹⁵	10/1/2025	10/1 of each Fiscal Year	
Water	12.0%	12.0%	5.0%	10.0%
Sewer ¹⁶	24.0%	12.0%	5.0%	10.0%

Table 8 - Annual Rate Revenue Adjustments by Fiscal Year

This rate indexing plan reflects the results of the cost-of-service component of the Study (described in Section 3 herein), including a higher increase for sewer rates to better align costs and revenues between the systems. Thereafter, it is assumed that rates may be indexed at equal percentages.

2.4.2 Historical Rate Adjustments

IRCDUS' historical level of rate adjustments has been lower than national trends and Stantec's local industry experience. Figure 4 provides the annual change in water and sewer bills for the typical residential customer since 1999 as measured by the United States Consumer Price Index Water and Sewerage Maintenance Series compared to the Utility's historical cost increases in water and sewer bills for a typical residential customer using 4,000 gallons per month. IRCDUS did not adjust rates from 1999 to 2018 and implemented a rate structure change in FY 2019 that reduced the monthly bills for the typical water and sewer customer. Since then, IRCDUS has implemented varying level of annual rate adjustments. Overall, IRCDUS monthly water and sewer bills for a typical residential customer has increased by approximately 12% since 1999 compared to the national industry trend which increased by approximately 210%¹⁷ over the same period.

¹⁷ U.S. CPI Water and Sewerage Series based on the September reading (last month of the prior fiscal year) of the index for comparison purposes.



¹⁵ The Study and supporting schedules described herein assumes an implementation date of 10/1/24 for the FY 2025 rates. However, actual implementation may be 1/1/25 due to the County's planned stakeholder communication and engagement activities regarding utility rates.

¹⁶ Including reclaimed water.

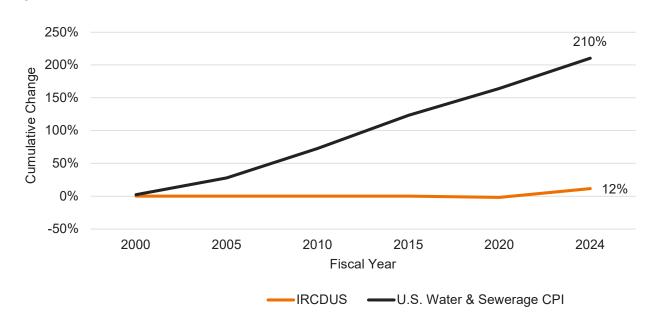


Figure 4 – Historical Water and Sewer Cost Comparison

3. COST OF SERVICE

As part of the Study, Stantec performed a cost-of-service analysis to evaluate IRCDUS' current cost recovery between utility systems, develop updated bulk service rates, determine cost-based fire protection charges, calculate costs associated with accepting and disposal of septage and sludge, and determine the current cost to provide reclaimed water service. The cost allocation analysis isolates the costs of the water and sewer systems and then determines the portion of those costs allocable to each respective system function. From there, Stantec identified the system functions and corresponding costs that would be utilized in the calculation of updated bulk user rates, fire protection charges, septage and sludge fees, and interruptible reclaimed water service to golf courses. The following sub-sections present the procedures and results the cost-of-service analysis while Appendix B presents the supporting schedules.

3.1 APPROACH

Stantec used the FY 2025 revenue requirements developed in revenue sufficiency analysis (described in Section 2) as the test year for the cost-of-service analysis. Each expenditure was allocated between the water and sewer systems. Certain costs and departments in IRCDUS' budget are directly assigned to a particular service(s) based on their function (i.e., costs directly accounted for within IRCDUS' Water Production Department are allocated directly to the water system, while other departments and associated costs like Customer Service need to be allocated to each respective utility service. Allocations of test year revenue requirements between systems are presented on Schedule 3 of Appendix B.

Each cost identified as a water system cost was then allocated between treatment, transmission, distribution, and customer functions. The sewer system cost requirements were allocated between customer, conveyance/collection, and treatment¹⁸ functions. Where possible, costs were directly assigned to specific functions. For example, the Wastewater Collection Department was allocated to the conveyance/collection function. Where costs supported more than one function, Stantec identified proper allocation criteria to apportion the cost to the appropriate system functions. For example, Water Distribution costs were allocated between the transmission and distribution functions based on an inch-feet analysis of IRCDUS' identified transmission and distribution mains. The functional allocations by system are provided in Schedule 4 and Schedule 5 of Appendix B for the water and sewer systems, respectively.

¹⁸ Including disposal and reclaimed water.



3.2 RESULTS

3.2.1 Costs and Revenues by System

Revenue requirements for the water and sewer systems include total operating and capital expenditures, funding of reserve accounts, and cash funding of capital expenditures. IRCDUS' revenue requirements compared to revenues for FY 2025 by system are summarized in Table 9.

Table 9 - FY 2025 Cost Allocation Summary¹⁹

Description	Revenue	Costs	\$ Variance
Water	\$28.1M	\$26.6M	\$1.5M
Sewer	\$25.2M	\$26.7M	(\$1.5M)

The test year revenue requirements revealed a subsidy from the water system to the sewer system (i.e., water system revenues are over-recovering the cost of service and sewer revenues are under-collecting). As such, Stantec incorporated the results into the recommended rate adjustments in FY 2025 discussed in Section 2, with sewer rate increases set higher than water rate increases to better align costs and revenues by system.

Cost of service analyses reflect a specific point in time of "normalized" conditions which are subject to changes in costs and customer demands over time. Upon implementation of the proposed FY 2025 rates, the results of the cost-of-service analysis and revenue distribution as summarized in Table 9 is well within acceptable tolerances recognizing the changes in cost allocations that can occur from year to year.

3.2.2 Functionalized Costs

Table 10 and Table 11 summarize the allocation of system costs to each respective function for the water and sewer systems, respectively. Detailed allocations are shown in Schedule 4 and 5 of Appendix B.

¹⁹ The 24% proposed sewer rate adjustment identified herein for FY 2025 provides approximately \$4.5M in additional rate revenues compared to approximately \$2.7M from the proposed 12% rate adjustment for the water system and is incorporated in these results.



System Function	FY 2025 Costs (\$ Millions)
Treatment	\$13.3M
Transmission	\$1.7M
Distribution	\$8.4M
Customer	\$3.1M
Total Water System	\$26.6M

Table 10 – Water System Functional Allocation of Costs ²⁰

Table 11 – Sewer System Functional Allocation of Costs

System Function	FY 2025 Costs (\$ Millions)
Treatment	\$12.5M
Conveyance/Collection	\$12.5M
Customer	\$1.6M
Total Sewer System	\$26.7M

3.3 BULK USER RATES

IRCDUS has separate rates for customers that use bulk water and sewer services. Bulk sewer service is currently provided to the City of Fellsmere where bulk water service is available to be provided on an emergency basis. These connections to IRCDUS' system allow them to bypass portions of the IRCDUS' water and sewer systems. The cost-of-service analysis determined the portion of each system's costs that were attributable to bulk users. Bulk rates were then developed separately for the water and sewer systems by utilizing the unit costs for each attributable functional component.

3.3.1 Bulk Water Rates

Treatment including water supply and transmission²¹ related costs are allocable to all users, including bulk water customers. Costs allocated to the local distribution system are not allocable to bulk customers and are therefore excluded. The Utility's bulk water rates include only a volumetric rate per 1,000 gallons and therefore IRCDUS' unit costs for allocable costs to bulk customers were developed on that basis to reflect

²¹ IRCDUS provided an inventory of water mains and identified segments by length and diameter as either distribution or transmission. Stantec then performed an inch-foot analysis as the basis for the allocation of costs between transmission (17%) which is allocable to all customers including bulk users and distribution (83%) which is only allocable to retail customers as summarized in Schedule 2 of Appendix B.



²⁰ Totals may not add due to rounding.

the unit cost per 1,000 gallons for transmission and treatment related costs. Schedule 7 of Appendix B summarizes the FY 2025 water system costs by function, unit costs, and the calculated bulk water rate.

3.3.2 Bulk Sewer Rates

For the sewer system it was determined that treatment including effluent disposal and reclaimed water, and only the portion of the conveyance and collection system costs that are determined to serve all customers are included in the bulk sewer rate calculation. Local collection system gravity sewers and force mains are not used by bulk customers and are therefore excluded from the bulk rate calculation. This methodology recognizes that local collection gravity sewers and force mains are generally not utilized in providing sewer service to bulk customers. Therefore, the portion of conveyance and collection costs allocable to bulk users were determined by an inch-feet analysis²² of the sewer system's gravity sewers and force mains in service which determined that approximately 33% were deemed to provide service to all customers both bulk and retail while approximately 67% are allocable only to retail customers. As such, this portion of conveyance/collection costs are not included in the calculation of bulk sewer rates.

The Utility's bulk sewer rate structure includes a billing charge applied per bill, a service availability charge applied per ERU, and a volumetric rate per 1,000 gallons. The calculated FY 2025 billing charge for bulk customers reflect the overall sewer system rate increase of 24.0%. Allocable conveyance and treatment costs to bulk customers reflect approximately 67% of overall non-customer related costs for the sewer system. As such, the service availability and volumetric rates are stated in terms of a percentage of the proposed FY 2025 retail rates for these components of the bulk sewer rates. Schedule 8 of Appendix B summarizes the FY 2025 sewer system costs by function, unit costs, and the calculated bulk sewer rates.

3.3.3 Proposed FY 2025 Bulk Rates

Table **12** summarizes the proposed FY 2025 bulk water and sewer rates with the existing FY 2024 bulk water and sewer rates.

Description	Existing (FY 2024)	Proposed (FY 2025)
Water: \$/kgal)	N/A	\$4.14
Sewer:		
Billing Charge: \$/bill	\$1.47	\$1.82

Table 12 – Bulk User Rates: Existing and Proposed

²² IRCDUS provided an inventory of gravity sewer and force mains and identified segments by length and diameter as allocable to all customers or only retail.



Service Availability Charge: \$/ERU	\$15.24	\$14.62
Volumetric charge: \$/kgal water meter basis	\$2.99	\$3.55
Volumetric charge: \$/kgal sewer meter basis	\$3.39	\$4.02

3.4 RECLAIMED WATER RATES

IRCDUS' current reclaimed water customers are golf courses who receive water at little or no pressure and use their own on-site pumping and storage facilities to store, pump, and distribute the reclaimed water. Through discussions with IRCDUS staff and Stantec's experience with other sewer systems, 10.0% of Wastewater Treatment, General & Engineering, and Wastewater Collection O&M costs and capital costs were allocated to reclaimed water. Schedule 10 of Appendix B summarizes IRCDUS' allocated reclaimed water costs for FY 2025.

IRCDUS operates its reclaimed water system primarily as a means for effluent disposal rather than a substitute for potable water irrigation throughout its service area. Therefore, it is appropriate for reclaimed water costs to be recovered through sewer rates. As such, Stantec recommends that IRCDUS apply the proposed sewer rate adjustment to existing reclaimed water rates.

Table 13 – Reclaimed Water User Rates: Existing and Proposed

Description	Existing (FY 2024)	Proposed (FY 2025)
Volumetric Charge: \$/kgal	\$0.24	\$0.30

3.5 SEPTAGE AND SLUDGE RATES

IRCDUS charges a septage and sludge rate for deliveries of septage, grease, and recreational vehicle (RV) waste to its treatment facilities. These waste streams have increased solids and organic matter as compared to domestic wastewater that is treated by IRCDUS which requires additional costs to be incurred. As such, it is appropriate to establish a cost-based rate for IRCDUS to apply to such wasted received for treatment.

The cost basis consists of IRCDUS' O&M expenses at the bio solids facility, sludge removal expenses from its WWTFs, an allocation of indirect O&M expenses and capital costs proportionate to the direct O&M expenses. Total costs were divided by average wet tonnage of overall septage, and sludge received by IRCDUS to develop the unit cost. Schedule 11 of Appendix B summarizes IRCDUS' costs associated with the management of septage and sludge and unit cost calculation.

Table 14 – Septage and Sludge Rates: Existing and Proposed

Description	Existing (FY 2024)	Proposed (FY 2025)
Septage and Sludge (per wet ton)	\$17.05	\$26.06

3.6 FIRE PROTECTION RATES

IRCDUS incurs costs to provide fire protection services throughout its water distribution system to ensure the availability and appropriate pressure of water to address firefighting needs. Fire protection (both public and private) services differ from the other water services provided by IRCDUS in that these services are provided on a standby basis and are not extensively used but must be available.

Utilities provide public fire protection via a network of fire hydrants often located within rights-of-way for the benefit of the system. Customers with private fire protection services are usually commercial or large residential customers with dedicated lines for additional fire protection beyond what a water system provides in overall system public fire protection. For cost recovery purposes, IRCDUS has historically recognized that costs associated with the provision of public fire protection are shared amongst all the system's customers through their user rates and charges and assesses a charge for its approximately 250 customers with private fire lines with standby service.

One of the methodologies outlined in the AWWA *Manual of Water Supply Practices M1, Principles of Water Rates, Fees, and Charges, seventh edition,* which utilities may use to determine the total costs is use of the Maine Public Utilities Commission fire protection curve which is based on population and peak hour water demands²³. As such, Stantec reviewed the Utility's water system cost of service, peak hour demands, and population served to identify the portion of system costs associated with providing public and private fire protection.

After identifying the total fire protection costs, Stantec identified the Utility's units of service (i.e., number of public and private fire hydrants and private fire lines) and the unit costs associated with providing private fire protection which are summarized in Schedule 9 of Appendix B. Table 15 summarizes the proposed rates for IRCDUS' private fire line customers.

 Table 15 – Fire Protection Rates: Existing and Proposed

Description	Current (FY 2024)	Proposed (FY 2025)
Private Fire Protection ²⁴ (per month)	\$17.23	\$36.57

²⁴ IRCDUS provides fire protection services to approximately 250 private fire lines throughout the potable water system.



²³ This approach was relied upon as IRCDUS does not have a recent base extra capacity or commodity demand cost allocation study.

4. RATE DESIGN

The next component of the Study was to evaluate IRCDUS' existing retail rates and rate structure and to provide recommended rates. The following sub-sections present Stantec's review of the IRCDUS' existing rates, supporting rate schedules for the recommended rates, and resulting customer bill impacts. The recommended rates presented herein is intended for implementation on October 1, 2024 (FY 2025), for services provided during the preceding month. Complete rate schedules for retail customers are provided in Appendix C.

4.1 RATE STRUCTURE REVIEW

Stantec reviewed IRCDUS' existing water and sewer retail rate structures in the context of several aspects, including:

- Fair recovery of cost of service and revenue requirements from each system
- Conformance to accepted national and local industry practices
- Fiscal stability and recovery of fixed costs through base charges
- Resource conservation and consideration of the impact of current and future water quality and environmental regulations
- Affordability to low and average volume users
- Administrative burden and ease of customer understanding

Customary practice is a two-part rate structure comprised of both fixed and variable charges. Generally accepted practice in the water industry includes recovery of a portion of the costs of the system in a fixed readiness-to-serve charge. This practice recognizes that utilities have substantial investments in capital related costs and other fixed costs that are incurred year-round to maintain a state of readiness to meet demands of their customers when they occur.

4.1.1 Fixed Charges

IRCDUS presently has fixed charges for water and sewer service regardless of whether there is any measured water use, which is a service availability charge per account for all retail customers that is scaled by the number of ERUs associated with each connection. A review of local utility fixed or service availability charges indicates use of ERUs or meter size as the basis for scaling fixed charges. This recognizes that customers with more capacity and therefore potential demands place a higher cost burden on a utility which is consistent with IRCDUS' current rate structure.

A review of fixed charges for one ERU or equivalent to a five-eighths inch or three-quarter inch meter of local water and sewer utilities is provided in Figure 5 and Figure 6 and demonstrates that IRCDUS' existing service availability charges are among the lowest in the comparison.

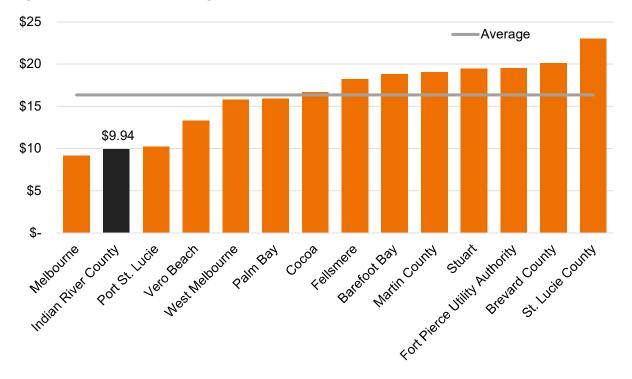


Figure 5 – Water Fixed Charge Comparison (One ERU or a 5/8" or ³/₄" Meter Equivalent) ²⁵

²⁵ Rates as of March 25, 2024.



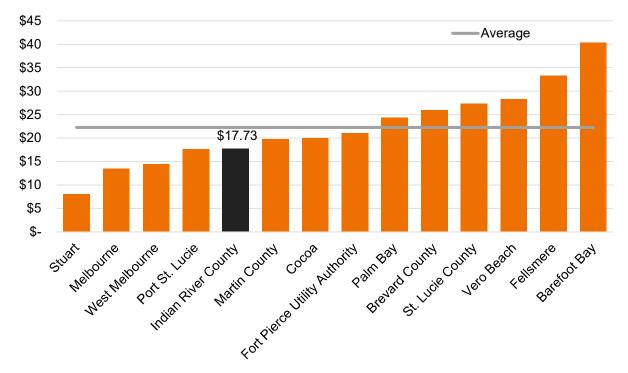


Figure 6 – Sewer Fixed Charge Comparison (One ERU or a 5/8" or ³/₄" Meter Equivalent) ²⁶

Utility systems often establish fixed charges at desired levels to support revenue stability in times of economic instability and/or volatility in billed demands. Credit rating agencies have historically utilized a revenue defensibility component in rating criteria with revenues from fixed charges exceeding 30.0% considered in the "stronger" category. IRCDUS' currently collects approximately 36% of water rate revenues and approximately 59% of sewer rate revenues through fixed charges which provides overall strong revenue stability.

4.1.2 Volumetric Rates

Volumetric water and sewer charges are based upon metered water use, and for potable water, inclining block rate structures are common in regions where water conservation is essential, including throughout the State of Florida. Inclining block rate structures are intended to provide price incentives to reduce discretionary water use, notably outdoor irrigation. IRCDUS currently applies a four-tier inclining block water rate structure to all its customers. For example, the tier one demand threshold under IRCDUS' existing rates for a customer with one ERU is 4,000-gallons while the tier one threshold for a customer with two ERUs is 8,000-gallons and so on. Figure 7 summarizes the water volumetric rate structure for residential customers including tiers and pricing for other water systems in the region. As can be seen, use of inclining-

²⁶ Rates as of March 25, 2024.

block potable water rate structures in the regional is the prevalent structure and IRCDUS' current tier sizing is comparable.



Figure 7 – Water Tier Size and Rate Comparison ²⁷

■ Tier 1 ■ Tier 2 ■ Tier 3 ■ Tier 4 ■ Tier 5

IRCDUS currently applies a uniform volumetric rate to all residential retail sewer customers based upon metered water use, capped at 12,000 gallons per month, recognizing that water use above that threshold is typically related to outdoor usage that never enters the sewer collection system. This structure is consistent with the industry and nearby communities in Florida as demonstrated in Figure 8. If there is no meter service available, then IRCDUS charges using an imputed volume charge of 3,000 gallons for mobile/manufactured homes, 7,000 gallons for residences less than 3,500 square feet, and 12,000 for residences more than 3,500 square feet.

²⁷ Rates as of March 25, 2024

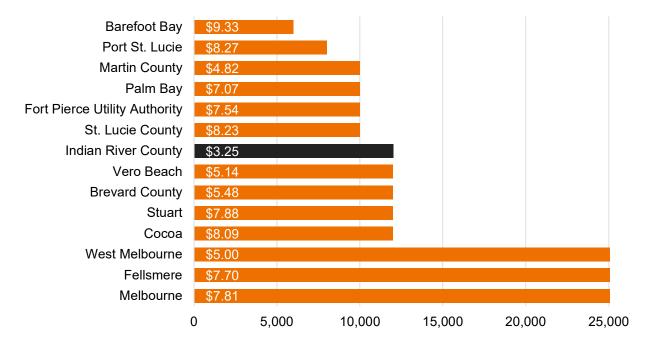


Figure 8 – Sewer Residential Billed Volume Cap and Rate per kgal Comparison ²⁸

For non-residential customers, IRCDUS applies a two-tiered inclining block rate structure with a higher volumetric rate for billed sewer volume above 12,000 gallons.

4.2 RESULTS

Overall, IRCDUS' existing rates are consistent with other communities throughout Florida and the County's objectives. During the conduct of the Study, Stantec identified that the detailed customer billing records required to make structural changes to IRCDUS' rate structure were not available. IRCDUS began the process of extracting the necessary information to allow for future rate structure modifications as may be proposed in future rate studies. As such, Stantec doesn't recommend any structural modifications to IRCDUS' service availability and volumetric charges, other than indicated adjustments in the level of the rates to recover the revenue requirements of the system identified in the RSA portion of the Study. Specifically, Stantec recommends that IRCDUS adopt the proposed plan of annual rate indexing adjustments presented herein in of 12.0% for water rates in FY 2025 and FY 2026 and 24.0% and 12.0% for sewer rates in FY 2025 and FY 2026, respectively. The resulting service availability and volumetric rates are summarized in Table 16 and Table 17.

²⁸ Rates as of March 25, 2024. West Melbourne, Fellsmere, and Melbourne do not have a residential sewer cap rate structure.



System	Existing FY 2024	Proposed FY 2025	Proposed FY 2026
Water	\$9.94	\$11.13	\$12.47
Sewer	\$17.73	\$21.99	\$24.63

Table 16 – Proposed Monthly Service Availability Charges per ERU

Table 17 – Proposed Volumetric Rates per kgal

System	Existing	Proposed	Proposed
	FY 2024	FY 2025	FY 2026
Water			
Tier 1: 0 – 4 kgals per ERU	\$2.50	\$2.80	\$3.14
Tier 2: 4 – 7 kgals per ERU	\$2.92	\$3.27	\$3.66
Tier 3: 7 – 12 kgals per ERU	\$5.63	\$6.31	\$7.07
Tier 4: Above 12 kgals per ERU	\$11.09	\$12.42	\$13.91
Sewer			
Residential: 0 – 12 kgals	\$3.25	\$4.03	\$4.51
Residential: Above 12 kgals	\$0.00	\$0.00	\$0.00
Non-Residential: 0 – 12 kgals	\$3.25	\$4.03	\$4.51
Non-Residential: Above 12 kgals	\$4.87	\$6.04	\$6.67

Complete schedules of recommended water and sewer monthly user rates for FY 2025 and FY 2026 are included in Appendix C of this report.

4.3 CUSTOMER BILL IMPACTS

Table 18 provides the resulting monthly bill impacts during the two-year period of proposed rates for a residential customer with water and sewer service using 4,000 gallons per month, which represents a "typical" use for a residential customer.

Description	FY 2024 Existing	FY 2025 Proposed	FY 2026 Proposed
Water Bill	\$19.94	\$22.33	\$25.03
Sewer Bill	\$30.73	\$38.11	\$42.67
Total Bill	\$50.67	\$60.44	\$67.70
\$ Change		\$9.77	\$7.26
% Change		19.3%	12.0%

Table 18 – "Typical" Residential Customer²⁹ Water and Sewer Monthly Bill Impacts

4.4 LOCAL BILL COMPARISON

Stantec also performed comparative surveys of residential water and sewer rates and resulting bills to provide perspective on how the existing and calculated water and sewer bills for IRCDUS compare with neighboring communities. These comparisons demonstrate that IRCDUS' proposed rates and resulting bills for the typical residential customer are favorable to the monthly cost of other local agencies. Furthermore, they are expected to remain comparable in the foreseeable future to other communities given the recommended rate indexing plan identified herein and already adopted or planned multi-year plans of rate adjustments from other agencies. The combined water and sewer bill for 4,000 gallons for FY 2024 and recommended rates for IRCDUS in FY 2025 and FY 2026 are provided in Figure 9.

²⁹ Based on one ERU or equivalent customer with a 5/8" or ³/₄" meter and 4,000 gallons of water demand per month.

Figure 9 - Residential Water and Sewer Bill Comparison³⁰

Barefoot Bay	\$114.89
St. Lucie County	\$108.06
Fellsmere	\$106.02
Fort Pierce Utility Authority	\$90.76
Palm Bay	\$84.77
Cocoa	\$84.38
Port St. Lucie	\$80.11
West Melbourne	\$78.88
Melbourne	\$74.69
Brevard County	\$74.23
Stuart	\$73.98
Vero Beach	\$69.30
Martin County	\$67.79
IRCDUS Proposed FY 26	\$67.70
IRCDUS Proposed FY 25	\$60.44
IRCDUS Existing FY 24	\$50.67

FY 2024 Rates – Water & Sewer (4,000 Gallons)

³⁰ Rates as of March 25, 2024.



5. MISCELLANEOUS FEES

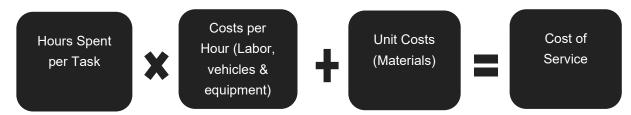
This section of the report presents the analysis of miscellaneous fees that was conducted as part of this Study.

5.1 DESCRIPTION

IRCDUS currently applies miscellaneous fees for the provision of specific services to individual customers. Meter installations, new account initiations, service turn-on/offs, and meter tests are examples of the types of services for which IRCDUS applies miscellaneous fees to recover the costs. The intent of miscellaneous fees is to ensure the recipient of the benefit of a specific service bears the costs associated with providing that service or to influence or promote positive customer behavior. Revenues from these fees and charges represent an average of between 3.0% and 5.0% of overall annual revenue for IRCDUS, to the extent these charges are not recovering costs, the rest of the Utility's customers are subsidizing these activities caused by specific customers.

The cost of service for miscellaneous fees are calculated by determining the costs, including both the time and materials, necessary to provide the service. Identification of the type of personnel involved in providing each service (i.e., meter reader, utility maintenance specialist, field inspector, customer service analyst, engineering technician, and others), the materials (i.e., water meter and box, couplings, valves, and others) and vehicles and equipment used is the first step in developing appropriate fees. The personnel cost, including benefits are then added to the costs of materials, vehicles, and equipment, including allowances for any overhead allocations such as purchasing, warehousing, etc. to determine the charge for each respective service. Figure 10 outlines this process.

Figure 10 - Miscellaneous Fee Calculation Process



To facilitate the calculations, Stantec employed a standardized cost template to provide a consistent and repeatable process for assigning the activities and associated costs required for each miscellaneous fee. IRCDUS staff completed the templates through a detailed review of the processes and associated costs and populated the templates to reflect the types and amount of cost for each miscellaneous service provided.

5.2 EXISTING MISCELLANEOUS FEES

IRCDUS' has more than thirty miscellaneous fees which can be summarized into broad categories:

- Connection Charges: New taps and service lines.
- Meter Installation: Installation of meters and meter boxes
- **Billing, Meter, and Service Charges:** Service initiation/closure, customer account, disconnection/reconnection, and various meter reading and testing services.
- Engineering and Inspection: Inspection, engineering, plan reviews, and related services.
- Line Extension Fees: Extension of IRCDUS' distribution or collection system.

Currently IRCDUS is charging a line extension fee on a per lot linear foot basis to customers that have an existing line running in front of their property. As part of the Study, IRCDUS has performed an analysis on the line extension fees. Table 19 provides the resulting fees during the two-year period of proposed rates. These fees are based on a cost analysis performed by IRCDUS that has not been independently reviewed or verified by Stantec.

Description	Existing (FY 2024)	Proposed (FY 2025)	Proposed (FY 2026)
Water (per lot Linear Feet)	\$11.25	\$40.00	\$50.00
Sewer (per lot Linear Feet)	\$15.77	\$60.00	\$75.00

Table 19 – Proposed FY 2025 and FY 2026 Existing Line Extension Fees

5.3 NEW MISCELLANEOUS FEES

IRCDUS staff has identified the following new miscellaneous fees related to development activities within the water, sewer, and reclaimed water systems that are currently being performed, but the costs of which are not being directly charged to the benefitting customer.

- Fire Hydrant Flow Test
- Force Main Pressure Test

5.4 BENCHMARKING

Stantec also conducted benchmarking to compare IRCDUS' existing and proposed miscellaneous fees to that of other municipalities throughout the Space Coast and Treasure Coast region of Florida. Utility systems recover the costs for these types of activities either through specific fees or user rates and the number of and type of miscellaneous fees varies substantially between systems. As such, this benchmarking analysis compares similar fees for the surveyed utility systems where applicable. The results of the benchmarking were dependent on publicly available information as of April 5, 2024, and can be found on Schedule 1 of Appendix D.



5.5 PROPOSED MISCELLANEOUS FEES

The proposed miscellaneous fees considered the potential impacts to customers, comparison to local benchmarking, and IRCDUS' overall cost recovery objectives.

Appendix D presents a comprehensive comparison of the current fees, cost of service, and proposed miscellaneous fees described herein. Stantec provided the final cost computation templates to the Utility for reference and future updates to reflect changes in costs and/or processes.

6. CUSTOMER DEPOSITS

This section of the report presents the customer deposit analysis conducted as part of the Study.

6.1 **DESCRIPTION**

Because IRCDUS provides service prior to the receipt of payment, it carries the risk that of nonpayment for services received for incurred costs. As such, most utilities require customers to pay a deposit prior to the start of service or waive them based on demonstration of good payment history. IRCDUS currently requires a deposit from customers at the time of account opening, transfer, or reconnection, which is refundable to the customer after two years of good standing payment history or applied to the final bill balance if the account is closed prior to the two-year period for a residential account held by the property owner of after five years for a tenant account.

6.2 **RESULTS**

To perform the customer deposit analysis, Stantec first evaluated IRCDUS' average water consumption and billed sewer volume for a typical residential customer. It is common within the industry for customer deposits to be based on between one to three months of an average or typical bill and consistent with a utility's billing frequency and collection practices. IRCDUS bills monthly and continues to provide service until the property is disconnected for non-payment. As such, Stantec developed the customer deposits equal to the average charges incurred during a one-month billing cycle and another 30 days of potential charges prior to disconnection.

Stantec calculated updated deposits based on the proposed FY 2025 water and sewer rates and current average billed usage/volume for one ERU. Table summarizes the calculated deposits while Appendix A contains the calculation details.

Description	Existing (FY 2024)	Proposed (FY 2025)
Water Deposit per ERU	\$50.00	\$45.00
Sewer Deposit per ERU	\$50.00	\$80.00

Table 20 – Proposed FY 2025 Customer Deposits

7. CONCLUSIONS AND RECOMMENDATIONS

Based upon the analyses presented in this report, Stantec has reached the following conclusions and recommendations:

- Based upon the assumptions and base data as outlined in Appendix A and summarized herein, IRCDUS' current water, sewer, and reclaimed water rates are not projected to generate sufficient revenues to satisfy the overall cost requirements including annual operating expenses, capital improvement requirements, debt service, and operating reserve targets through FY 2034.
- Stantec identified a plan of annual rate indexing adjustments effective October 1 of each fiscal year to meet IRCDUS' projected financial requirements including the capital financing plan described herein. Specifically, that plan includes annual water rate adjustments of 12.0% in both FY 2025 and FY 2026 and sewer rate adjustments of 24.0% in FY 2025 and 12.0% in FY 2026. Thereafter, the analysis identified the need for annual 5.0% water and sewer rate indexing through FY 2031, and 10.0% water and sewer rate indexing beginning in FY 2032.
- IRCDUS is in the process of initiating a master plan that is anticipated to identify the future capital needs of the water, sewer, and reclaimed water systems including the potential for future capacity expansions for these services. Additionally, IRCDUS intends on performing annual revenue sufficiency reviews and proactive financial management. As such, Stantec recommends that IRCDUS adopted the proposed rate indexing plan for FY 2025³¹ and FY 2026 to address the near-term cash flow imbalance to stabilize the financial sustainability of the Utility and evaluate future rate indexing plans at which time the master plan is complete and as part of future annual reviews of rates.
- The resulting rates and typical residential customer bills are expected to remain favorable to those
 of neighboring utility systems.
- The capital financing plan developed for IRCDUS' includes funding of \$590 million in capital projects through FY 2034 from a combination of grants, impact fees, PAYGO (cash funding from reserves and annual revenues), and the issuance of approximately \$198 million in new borrowing for future capacity expansions. IRCDUS does not carry outstanding debt and the anticipated borrowing needs are not projected until FY 2032. The intent of this plan is to cash fund all of IRCDUS' recurring CIP therefore preserving IRCDUS' borrowing capacity to address large scale projects from the master plan or accelerated timing of expansion projects. As such, the timing and level of actual borrowing should be regularly evaluated based on IRCDUS' capital and system reinvestment needs.

³¹ The Study assumes an implementation date of 10/1/24 for FY 2025 rates. However, actual implementation may be 1/1/25 due to the County's planned stakeholder communication and engagement activities.



- The cost-of-service analysis found that the water system revenues were partially funding the sewer system's costs which informed the recommendation for a higher sewer rate indexing plan in FY 2025 relative to the water rate adjustment. Upon implementation of these proposed rates in FY 2025, the projected revenues and costs by system are within acceptable ranges based on Stantec's industry experience. As such, beginning in FY 2026, the annual water, sewer, and reclaimed water rate indexing plan is applied across all services (water, sewer, and reclaimed water) effective annually on October 1 of each fiscal year.
- IRCDUS' retail monthly service availability and volumetric rate structure is generally consistent with overall industry practices. However, detailed customer billing records required to perform a more in-depth analysis were not available to Stantec at the time of the conduct of the Study. Such data would allow the review of IRCDUS' current water tiers, pricing, and inform potential future modifications to the rate structure. As such, IRCDUS has been actively working to gather this information to be available for future evaluations.
- Stantec evaluated certain other user rates charged by IRCDUS including bulk water and sewer, private fire, and septage and sludge and recommends that IRCDUS adopt the proposed cost-based rates to be effective in FY 2025 and apply future annual rate indexing.
- Stantec identified IRCDUS' costs associated with reclaimed water and found that the current rate is below the cost of service. However, because of the operational benefits and use of reclaimed water as a means for wastewater effluent disposal, Stantec recommends only modifying the reclaimed water rate commensurate with the overall sewer system rate indexing plan.
- Stantec recommends that IRCDUS update the revenue sufficiency analysis portion of the Study annually to evaluate the adequacy of its revenues and water and sewer rate adjustment plan. Doing so will allow for the incorporation of updated costs for the CIP from the upcoming master plan and associated financing plan, updated revenue and expense information, changes in economic conditions, changes in the number of customer accounts and usage levels, regulatory requirements, and other factors that can materially affect the financial management plan. This will also ensure that the IRCDUS will be able to meet its financial and operating requirements in the future and minimize rate impacts to customers from future events occurring differently than currently projected.
- Stantec also reviewed the Utility's updated miscellaneous fees related to Utility services and recommends that IRCDUS adopt the fees as summarized herein to be effective 10/1/24. Additionally, IRCDUS should evaluate these periodically thereafter to ensure that they are commensurate with the costs and overall objectives. Miscellaneous fees that are more closely aligned with IRCDUS' costs provide additional revenue that can mitigate a portion of the need for additional monthly user rates.
- Stantec recommends that IRCDUS implement the proposed utility customer deposits as presented in FY 2025 and review every three to five years to account for changes in monthly user rates and/or collection policies and practices.

Disclaimer

This document was produced by Stantec Consulting Services Inc. ("Stantec") for Indian River County, FL and is based on a specific scope agreed upon by both parties. Stantec's scope of work and services do not include serving as a "municipal advisor" for purposes of the registration requirements of the Dodd-Frank Wall Street Reform and Consumer Protection Act (2010) or the municipal advisor registration rules issued by the Securities and Exchange Commission. Stantec is not advising Indian River County, FL or any municipal entity or other person or entity regarding municipal financial products or the issuance of municipal securities, including advice with respect to the structure, terms, or other similar matters concerning such products or issuances.

In preparing this report, Stantec utilized information and data obtained from Indian River County, FL or public and/or industry sources. Stantec has relied on the information and data without independent verification, except only to the extent such verification is expressly described in this document. Any projections of future conditions presented in the document are not intended as predictions, as there may be differences between forecasted and actual results, and those differences may be material.

Additionally, the purpose of this document is to summarize Stantec's analysis, and findings related to this project, and it is not intended to address all aspects that may surround the subject area. Therefore, this document may have limitations, assumptions, or reliance on data that are not readily apparent on the face of it. Moreover, the reader should understand that Stantec was called on to provide judgments on a variety of critical factors which are incapable of precise measurement. As such, the use of this document and its findings by Indian River County, FL should only occur after consultation with Stantec, and any use of this document and findings by any other person is done so entirely at their own risk.

APPENDIX A: REVENUE SUFFICIENCY ANALYSIS

- Schedule 1 Assumptions
- Schedule 2 FY 2024 Beginning Fund Balances
- Schedule 3 Projection of Cash Inflows
- Schedule 4 Projection of Cash Outflows
- Schedule 5 Cost Escalation Factors
- Schedule 6 Capital Improvement Program
- Schedule 7 Financial Management Plan Summary
- Schedule 8 Forecast of Net Revenues and Debt Service Coverage (Pro Forma)
- Schedule 9 Capital Project Funding Summary
- Schedule 10 Sources and Uses by Fund
- Schedule 11 Senior Lien Borrowing Projections

Assumptions											chedule 1
	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034
Rate Increase Adoption Date	10/1/2023	10/1/2024	10/1/2025	10/1/2026	10/1/2027	10/1/2028	10/1/2029	10/1/2030	10/1/2031	10/1/2032	10/1/2033
Annual Growth											
Water											
Ending # of ERUs	75,573	76,823	78,073	79,323	80,573	81,823	83,073	84,323	85,573	86,823	88,073
ERU Growth	N/A	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250
% Change in ERUs	N/A	1.65%	1.63%	1.60%	1.58%	1.55%	1.53%	1.50%	1.48%	1.46%	1.44%
Usage per ERU	4.07	4.07	4.07	4.07	4.07	4.07	4.07	4.07	4.07	4.07	4.07
% Change in Usage per ERU	N/A	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Usage (Kgal)	3,688,101	3,749,104	3,810,107	3,871,110	3,932,112	3,993,115	4,054,118	4,115,120	4,176,123	4,237,126	4,298,128
% Change in Usage	N/A	1.65%	1.63%	1.60%	1.58%	1.55%	1.53%	1.50%	1.48%	1.46%	1.44%
% Paying Impact Fees	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Sewer											
Ending # of ERUs	52,964	54,314	55,664	57,014	58,364	59,714	61,064	62,414	63,764	65,114	66,464
ERU Growth	N/A	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350
% Change in ERUs	N/A	2.55%	2.49%	2.43%	2.37%	2.31%	2.26%	2.21%	2.16%	2.12%	2.07%
Billed Volume per ERU	3.49	3.49	3.49	3.49	3.49	3.49	3.49	3.49	3.49	3.49	3.49
% Change in Billed Volume per ERU	N/A	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Billed Volume (Kgal)	2,219,696	2,276,274	2,332,852	2,389,430	2,446,007	2,502,585	2,559,163	2,615,741	2,672,319	2,728,897	2,785,475
% Change in Billed Volume	N/A	2.55%	2.49%	2.43%	2.37%	2.31%	2.26%	2.21%	2.16%	2.12%	2.07%
% Paying Impact Fees	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Reclaimed											
Ending # of ERUs	4	4	4	4	4	4	4	4	4	4	4
ERU Growth	N/A	-	-	-	-	-	-	-	-	-	-
% Change in ERUs	N/A	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Billed Volume per ERU	2,227.39	2,227.39	2,227.39	2,227.39	2,227.39	2,227.39	2,227.39	2,227.39	2,227.39	2,227.39	2,227.39
% Change in Usage per ERU	N/A	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Usage (Kgal)	106,915	106,915	106,915	106,915	106,915	106,915	106,915	106,915	106,915	106,915	106,915
% Change in Usage	N/A	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Paying Impact Fees	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Capital Spending											
Annual Capital Budget (Future Year Dollars)	\$ 26,349,369 \$	25,603,642 \$	30,539,889 \$	16,686,184 \$	28,432,759 \$	20,471,556 \$	21,977,569 \$	23,639,287 \$	99,285,006	\$ 104,869,787 \$	192,209,566
Annual Percent Executed	φ 20,040,000 φ 70%	72%	74%	76%	78%	80%	82%	84%	86%	¢ 101,000,101 ¢ 88%	90%
Impact Fees											
Water Impact Fees	\$1,300	\$1,463	\$1,626	\$1,789	\$1,952	\$1,952	\$1,952	\$1,952	\$1,952	\$1,952	\$1,952
Sewer Impact Fees	\$2,796	\$2,624	\$2,624	\$2,624	\$2,624	\$2,624	\$2,624	\$2,624	\$2,624	\$2,624	\$2,624
	ψ2,100	φ <u>2</u> ,0 <u>2</u> -1	Ψ <u>2</u> ,0 <u>2</u> +	φ2,024	ψ2,024	φ2,024	φ <u>2</u> ,0 <u>2</u> -1	ψ2,024	ψ2,024	ψ2,024	ψ2,024
Average Annual Interest Earnings Rate On Fund Balances	2.75%	2 50%	2.25%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%
	2.75%	2.50%	2.25%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%
Operating Budget Reserve											
Target (Number of Months of Reserve)	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0
Operating Budget Execution Percentage											
Personnel Services	90%	91%	92%	93%	94%	95%	95%	95%	95%	95%	95%
Variable Operations and Maintenance	92%	92%	92%	92%	92%	92%	92%	92%	92%	92%	92%
Fixed Operations and Maintenance	83%	86%	89%	92%	95%	95%	95%	95%	95%	95%	95%
Capital Outlay	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

FY 2024 Beginning Balances as of 10/1/2023

	Operating Fund		Restricted Reserves	Wa	ater Impact Fees	Se	ewer Impact Fees
Current Assets							
Cash and Investments	\$ 38,994,907	\$	-	\$	-	\$	-
Accounts receivable - net	3,204,635	T	-		-		-
Due from other governments	278,731		-		-		344,069
Leases receivable	944,759		-		-		-
Interest receivable	148,729		-		46,791		69,864
Inventories	3,583,686		-		-		-
Prepaids and other assets	23,660		-		-		-
Restricted:	-		-		-		-
Cash and Investments	-		3,746,762		11,402,757		21,832,751
Total Assets	\$ 47,179,107	\$	3,746,762	\$	11,449,549	\$	22,246,684
Current Liabilities							
Accounts payable	\$ (1,656,672)	\$	-	\$	-	\$	-
Retainage payable	(356,636)		-		-		(59,902)
Due to other governments	(33,929)		-		-		-
Other deposits	(248,922)		-		-		-
Unearned revenues	(4,962)		-		-		-
Pollution remediation costs payable	(70,000)		-		-		-
Accrued compensated absences	(679,737)		-		-		-
SBITA liability	(45,130)		-		-		-
Customer deposits	-		(3,497,840)		-		-
Accounts payable	-		-		(1,343)		(6,757)
Accrued interest payable	(2,087)		-		-		-
Calculated Fund Balance (Assets - Liabilities)	\$ 44,081,033	\$	248,922	\$	11,448,206	\$	22,180,024
Plus/(Less): Inventories	(3,583,686)		-		-		-
Plus/(Less): Prepaids	(23,660)		-		-		-
Available Fund Balance	\$ 40,473,687	\$	248,922	\$	11,448,206	\$	22,180,024



FY 2024 Beginning Balances as of 10/1/2023

Water Impact Sewer Impact Restricted Operating Fund Reserves Fees Fees **Fund Summary Operating Fund** 40,473,687 \$ **Restricted Reserves** 248,922 Water Impact Fees 11,448,206 Sewer Impact Fees 22,180,024 **Total Available Funds** \$ 74,350,838

roje	ection of Cash Inflows																					Sc	hedule
			FY 2024		FY 2025		FY 2026		FY 2027		FY 2028		FY 2029		FY 2030		FY 2031		FY 2032		FY 2033		FY 2034
	Rate Revenue Growth Assumptions Water																						
	% Change in Base Revenue		N/A		1.65%		1.63%		1.60%		1.58%		1.55%		1.53%		1.50%		1.48%		1.46%		1.44%
2 9	% Change in Usage Revenue		N/A		1.65%		1.63%		1.60%		1.58%		1.55%		1.53%		1.50%		1.48%		1.46%		1.44%
	Sewer																						
	% Change in Base Revenue ¹ % Change in Usage Revenue		N/A N/A		2.55% 2.55%		2.49% 2.49%		2.43% 2.43%		2.37% 2.37%		2.31% 2.31%		2.26% 2.26%		2.21% 2.21%		2.16% 2.16%		2.12% 2.12%		2.07% 2.07%
	• •		IN/A		2.00%		2.4970		2.43%		2.37 70		2.3170		2.20 %		2.2170		2.1070		2.1270		2.0770
	Reclaimed % Change in Usage Revenue		N/A		0.00%		0.00%		0.00%		0.00%		0.00%		0.00%		0.00%		0.00%		0.00%		0.00%
	Assumed Rate Revenue Increases		10/75		0.0070		0.0070		0.00%		0.0070		0.0070		0.00 /0		0.0070		0.00 /0		0.0070		0.00 /0
	Assumed Water Rate Increase		N/A		12.00%		12.00%		5.00%		5.00%		5.00%		5.00%		5.00%		10.00%		10.00%		10.00%
	Assumed Sewer Rate Increase		N/A		24.00%		12.00%		5.00%		5.00%		5.00%		5.00%		5.00%		10.00%		10.00%		10.00%
3 A	Assumed Reclaimed Rate Increase		N/A		24.00%		12.00%		5.00%		5.00%		5.00%		5.00%		5.00%		10.00%		10.00%		10.00%
١	Water Rate Revenue																						
	Base Rate Revenue	\$	8,118,798	\$	- / - /	\$	10,521,122	\$	11,224,052	\$	11,970,972	\$		\$	13,607,504	\$		\$	16,189,647	\$		\$	20,161,7
	Jsage Rate Revenue		14,296,085	_	16,276,454		18,526,247		19,764,010		21,079,233		22,476,569		23,960,940		25,537,557		28,507,739		31,816,582		35,502,1
	Total Water Rate Revenue	\$	22,414,883	\$	25,519,910	\$	29,047,370	\$	30,988,062	\$	33,050,205	\$	35,241,093	\$	37,568,444	\$	40,040,427	\$	44,697,386	\$	49,885,333	\$	55,663,8
	Sewer Rate Revenue Base Rate Revenue	\$	10,776,178	\$	13,703,057	\$	15,728,891	\$	16,915,876	\$	18,182,238	\$	19,532,946	\$	20,973,269	\$	22,508,793	\$	25,295,218	\$	28,413,840	\$	31,903,2
	Jsage Rate Revenue	Ψ	7,610,493	Ψ	9,677,551	Ψ	11,108,262	Ψ	11,946,550	Ψ	12,840,896	Ψ	13,794,811	Ψ	14,812,015	Ψ	15,896,452	Ψ	17,864,318	Ψ	20,066,791	Ψ	22,531,1
	Total Sewer Rate Revenue	\$	18,386,671	\$	23,380,607	\$	26,837,153	\$	28,862,426	\$	31,023,134	\$		\$	35,785,284	\$	38,405,245	\$		\$		\$	54,434,35
F	Reclaimed Rate Revenue																						
15 <u>l</u>	Jsage Rate Revenue		16,901		20,958		23,473		24,646		25,879		27,173		28,531		29,958		32,954		36,249		39,87
6	Total Reclaimed Rate Revenue	\$	16,901	\$	20,958	\$	23,473	\$	24,646	\$	25,879	\$	27,173	\$	28,531	\$	29,958	\$	32,954	\$	36,249	\$	39,87
	Other Operating Revenue	¢	500	^		¢		•		¢		^		¢		¢		^		¢		¢	
	DEVELOPER EXTENSN/LICENS FEE METER INSTALLATION	\$	500 200,000	Þ	- 500,000	\$	- 500,000	\$	- 500.000	\$	- 500,000	\$	- 500,000	\$	- 500,000	\$	- 500,000	\$	- 500,000	\$	- 500,000	Þ	500.0
	WATER TAP FEES		250,000		325,404		325,404		325,404		325,404		325,404		325,404		325,404		325,404		325,404		325.4
	SEPTAGE/SLUDGE DISPOSAL		620,000		675,000		675,000		675,000		675,000		675,000		675,000		675,000		675,000		675,000		675,0
1 (GREASE DISPOSAL		29,250		30,000		30,000		30,000		30,000		30,000		30,000		30,000		30,000		30,000		30,0
	SEWER TAP FEES		16,000		21,195		21,195		21,195		21,195		21,195		21,195		21,195		21,195		21,195		21,1
	PENALTIES		400,000		400,000		400,000		400,000		400,000		400,000		400,000		400,000		400,000		400,000		400,0
	RECONNECT FEES		525,000		554,382		554,382		554,382		554,382		554,382		554,382		554,382		554,382		554,382		554,3
	SERVICE CHARGE NSPECTION FEES		45,000 120,000		35,000 100,000		35,000 100,000		35,000 100,000		35,000 100,000		35,000 100,000		35,000 100,000		35,000 100,000		35,000 100,000		35,000 100,000		35,0 100,0
	VISCELLANEOUS INCOME		30,000		50,000		50,000		50,000		50,000		50,000		50,000		50,000		50,000		50,000		50,0
	COURT RECORDING FEES		5,000		5,000		5,000		5,000		5,000		5,000		5,000		5,000		5,000		5,000		5,0
	RADIO TOWER RENTS		330,000		300,000		300,000		300,000		300,000		300,000		300,000		300,000		300,000		300,000		300,0
	SEWER LINE EXTENSION FEE		52,000		150,000		150,000		150,000		150,000		150,000		150,000		150,000		150,000		150,000		150,0
	WATER LINE EXTENSION FEE		140,000		250,000		250,000		250,000		250,000		250,000		250,000		250,000		250,000		250,000		250,0
	COURT RECORDING FEES		500		500		500		500		500		500		500		500		500	_	500		5
	Γotal Other Operating Revenue Γransfers In	\$	2,763,250	\$	3,396,481	\$	3,396,481	\$	3,396,481	\$	3,396,481	\$	3,396,481	\$	3,396,481	\$	3,396,481	\$	3,396,481	\$	3,396,481	\$	3,396,4
	i ransfers in Stormwater Osprey Marsh Transfer	\$	242,941	\$	250,229	\$	257,736	\$	265,468	\$	273,432	\$	281,635	\$	290,084	\$	298,787	\$	307,750	\$	316,983	\$	326,4
	Total Transfers In	\$	242,941	\$	250,229	\$	257,736	\$	265,468	\$	273,432	\$		\$	290,084	\$	298,787	\$		\$		\$	326,4
	nterest Income	¢	062.000	¢	744.050	¢	604 400	¢	644.905	¢	000 700	¢	006.000	¢	1 005 000	¢	4 000 044	¢	1 070 754	¢	005 450	¢	800.0
	Unrestricted Total Interest Income	\$ \$	963,299 963,299	\$ \$	714,253 714,253	\$ \$	624,438 624,438	\$ \$	641,895 641,895	\$ \$	839,769 839,769	\$ \$		\$ \$	1,095,206 1,095,206	\$ \$	1,228,944 1,228,944	\$ \$		\$ \$		\$ \$	899,6 899,6
											,												444 700 0
8 1	Fotal Cash Inflows	\$	44,787,945	s	53,282,438	s	60,186,651	s	64,178,980	¢	68,608,901	¢	73,270,148	¢	78,164,030	¢	83,399,841	C	92 670 857	\$	102,981,137		

	Account Code	Expense Line Item	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034
		Wastewater Treatment											
	471 -218-536-011120-	REGULAR SALARIES			\$ 1,265,686								
2	471 -218-536-011140- 471 -218-536-011150-	OVERTIME SPECIAL PAY	121,000 15,000	129,882 16,101	133,778 16,584	137,792 17,082	141,926 17,594	146,183 18,122	150,569 18,665	155,086 19,225	159,738 19,802	164,531 20,396	169,467 21,008
4	471 -218-536-012110-	SOCIAL SECURITY MATCHING	71,660	81,136	83,570	86,077	88,659	91,319	94,059	96,881	99,787	102,781	105,864
5		RETIREMENT CONTRIBUTION	183,275	207,641	213,870	220,286	226,895	233,702	240,713	247,934	255,372	263,033	270,924
6		INSURANCE	200,814	230,516	248,957	268,874	290,384	313,614	338,704	365,800	395,064	426,669	460,803
7	471 -218-536-012140-	WORKERS COMPENSATION	28,510	31,956	32,915	33,902	34,919	35,967	37,046	38,157	39,302	40,481	41,695
8 9	471 -218-536-012160- 471 -218-536-012170-	OPEB CONTRIBUTION MEDICARE MATCHING	6,272 16,763	6,852 19,864	7,058 21,453	7,269 23,169	7,487 25,023	7,712 27,025	7,943 29,187	8,182 31,522	8,427 34,043	8,680 36,767	8,940 39,708
-	471 -218-536-012170-	CELL PHONE ALLOWANCE	600	1,218	1,255	1,292	1,331	1,371	1,412	1,454	1,498	1,543	1,589
11		GENERAL & ADMINISTRATIVE EXP	121,140	124,774	128,517	132,373	136,344	140,434	144,647	148,987	153,456	158,060	162,802
12	471 -218-536-033190-	OTHER PROFESSIONAL SERVICES	284,320	269,302	277,381	285,702	294,274	303,102	312,195	321,561	331,207	341,144	351,378
13		OTHER CONTRACTUAL SERVICES	3,300	3,399	3,501	3,606	3,714	3,826	3,940	4,059	4,180	4,306	4,435
14	471 -218-536-034020- 471 -218-536-034110-	ALL TRAVEL TELEPHONE	6,675 1,750	8,500 1,803	8,755 1.857	9,018 1.913	9,288 1,970	9,567 2.029	9,854 2.090	10,149 2,153	10,454 2.217	10,768 2,284	11,091 2,353
	471 -218-536-034210-	POSTAGE	600	500	515	530	546	2,029	2,090	2,133	615	633	652
	471 -218-536-034320-	WATER & SEWER SERVICES	5,037	-	-	-	-	-	-	-	-	-	-
18	471 -218-536-034330-	GARBAGE AND SOLID WASTE	127,040	127,040	133,392	140,062	147,065	154,418	162,139	170,246	178,758	187,696	197,081
	471 -218-536-034450-	RENT-HEAVY EQUIPMENT	10,000	20,000	20,600	21,218	21,855	22,510	23,185	23,881	24,597	25,335	26,095
20 21		AUTOMOTIVE INSURANCE	10,450	10,764	11,087 417.982	11,420	11,762	12,115 456,740	12,478 470,443	12,853	13,238 499,093	13,636	14,045 529,487
21	471 -218-536-034590- 471 -218-536-034620-	OTHER INSURANCE MAINTENANCE - AIR CONDITIONING	393,988 7,800	405,808 8,112	417,982 8,436	430,522 8,774	443,437 9,125	456,740 9,490	470,443 9,869	484,556 10,264	499,093	514,065 11,102	529,487
23		MAINTENANCE - AUTO EQUIPMENT	4,000	8,000	8,320	8,653	8,999	9,359	9,733	10,123	10,527	10,949	11,386
24		MAINTENANCE-HEAVY EQUIPMENT	30,500	31,720	32,989	34,308	35,681	37,108	38,592	40,136	41,741	43,411	45,147
	471 -218-536-034690-	MAINTENANCE - OTHER EQUIPMENT	3,000	3,120	3,245	3,375	3,510	3,650	3,796	3,948	4,106	4,270	4,441
26		INTERNAL PRINTING EXPENSES	400	412	424	437	450	464	478	492	507	522	538
27 28		MAINTENANCE-PEST CONTROL LEGAL ADS	800 600	824 618	849 637	874 656	900 675	927 696	955 716	984 738	1,013 760	1,044 783	1,075 806
20		LICENSES AND PERMITS	22,000	22,660	23,340	24,040	24,761	25,504	26,269	27,057	27,869	28,705	29,566
30		ALL OFFICE SUPPLIES	1,000	1,030	1,061	1,093	1,126	1,159	1,194	1,230	1,267	1,305	1,344
31	471 -218-536-035120-	COMPUTER SOFTWARE	250	3,258	3,356	3,456	3,560	3,667	3,777	3,890	4,007	4,127	4,251
32		FUEL & LUBRICANTS	37,500	39,375	41,344	43,411	45,581	47,861	50,254	52,766	55,405	58,175	61,084
33 34	471 -218-536-035220-	TIRES & TUBES CHEMICALS	1,300 860,000	2,100 1,179,900	2,163 1,238,895	2,228 1,300,840	2,295	2,364 1,434,176	2,434	2,508 1,581,179	2,583 1,660,238	2,660 1,743,250	2,740 1,830,412
35		UNIFORMS & CLOTHING	8,000	9,600	9,888	1,300,840	1,365,882 10,490	10,805	1,505,885 11,129	11,463	11,807	12,161	12,526
36		INSTITUTIONAL SUPPLIES	3,000	3,090	3,183	3,278	3,377	3,478	3,582	3,690	3,800	3,914	4,032
37	471 -218-536-035260-	EXPENDABLE TOOLS	8,250	9,000	9,270	9,548	9,835	10,130	10,433	10,746	11,069	11,401	11,743
38		OTHER OPERATING SUPPLIES	12,691	13,072	13,464	13,868	14,284	14,713	15,154	15,609	16,077	16,559	17,056
39	471 -218-536-035340- 471 -218-536-035360-	LANDSCAPE MATERIALS & SUPPLIES TRAFFIC SIGNS	2,600 500	3,000 515	3,090 530	3,183 546	3,278 563	3,377 580	3,478 597	3,582 615	3,690 633	3,800 652	3,914 672
40		DUES-MEMBERSHIPS	6,480	6,480	6,674	6,875	7,081	7,293	7,512	7,737	7,970	8,209	8,455
42		TUITION/REGISTRATION FEE	7,500	9,000	9,270	9,548	9,835	10,130	10,433	10,746	11,069	11,401	11,743
43		OIL/LUBE	13,300	16,800	17,304	17,823	18,358	18,909	19,476	20,060	20,662	21,282	21,920
	471 -218-536-044330-	SEWAGE TREATMENT PLANT ELECTRI	750,000	787,500	826,875	868,219	911,630	957,211	1,005,072	1,055,325	1,108,092	1,163,496	1,221,671
	471 -218-536-044640-	METER MAINTENANCE	43,979	45,739	47,569	49,471	51,450	53,508	55,648	57,874	60,189	62,597	65,101
46 47		PUMPING EQUIPMENT MAINTENANCE OTHER MISC RENEWAL & REPLACEMN	478,205	723,080 250,000	752,003 260,000	782,083 270,400	813,367 281,216	845,901 292,465	879,737 304,163	914,927 316,330	951,524 328,983	989,585 342,142	1,029,168 355,828
48		SEWAGE PLANT MAINTENANCE	487,296	487,588	507,092	527,375	548,470	570,409	593.225	616,954	641,633	667,298	693,990
49		UTILITY RENEWAL & REPLACEMENT	1,930,829	1,200,000	1,248,000	1,297,920	1,349,837	1,403,830	1,459,983	1,518,383	1,579,118	1,642,283	1,707,974
50		WWTF PUMP R&R	209,151	-	-	-	-	-	-	-	-	-	-
51		COMMUNICATION EQUIPMENT MAINT	500	500	520	541	562	585	608	633	658	684	712
52 53		SEWAGE SLUDGE REMOVAL WATER STORAGE TANK MAINTENANCE	535,500 1,513	562,275 1,550	584,766 1.612	608,157 1.676	632,483 1,744	657,782 1.813	684,094 1.886	711,457 1.961	739,916 2.040	769,512 2,121	800,293 2,206
54		Wastewater Treatment Subtotal	8,157,391	8,355,795	8,694,881	9,048,604	9,417,642	9,802,709	10,204,555	10,623,966	11,061,771	11,518,841	11,996,090
		Water Production											
55		REGULAR SALARIES	1,487,665	1,670,862	1,720,988	1,772,617	1,825,796	1,880,570	1,936,987	1,995,097	2,054,950	2,116,598	2,180,096
56			166,000	176,058	181,340	186,780	192,383	198,155	204,099	210,222	216,529	223,025	229,716
57 58		SPECIAL PAY SOCIAL SECURITY MATCHING	29,775 99,973	31,579 111,713	32,526 115.064	33,502 118,516	34,507 122,072	35,542 125,734	36,609 129,506	37,707 133,391	38,838 137,393	40,003 141,515	41,203 145,760
58 59		RETIREMENT CONTRIBUTION	230,670	258,467	266,221	274,208	282,434	290,907	299,634	308,623	317,882	327,418	337,241
60		INSURANCE	252,313	286,049	308,933	333,648	360,339	389,167	420,300	453,924	490,238	529,457	571,813
61	471 -219-536-012140-	WORKERS COMPENSATION	32,391	34,492	35,527	36,593	37,690	38,821	39,986	41,185	42,421	43,693	45,004
	471 -219-536-012160-	OPEB CONTRIBUTION	8,624	9,275	9,553	9,840	10,135	10,439	10,752	11,075	11,407	11,749	12,102
	471 -219-536-012170-		23,388	26,135	28,226	30,484	32,923	35,556	38,401	41,473	44,791	48,374	52,244
64	471 -219-536-012180-	CELL PHONE ALLOWANCE	1,800	1,854	1,910	1,967	2,026	2,087	2,149	2,214	2,280	2,349	2,419



		FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034
Account Code	Expense Line Item	FT 2024	FT 2025	FT 2020	FT 2027	FT 2020	FT 2029	FT 2030	FT 2031	FT 2032	FT 2033	FT 2034
65 471 -219-536-033140-	GENERAL & ADMINISTRATIVE EXP	163,842	168,757	173,820	179,034	184,405	189,937	195,636	201,505	207,550	213,776	220,190
66 471 -219-536-033190-	OTHER PROFESSIONAL SERVICES	246,044	348,918	359,386	370.167	381,272	392,710	404,492	416,626	429,125	441,999	455,259
67 471 -219-536-033490-	OTHER CONTRACTUAL SERVICES	2,600	2,678	2,758	2,841	2,926	3,014	3,105	3,198	3,294	3,392	3,494
68 471 -219-536-034020-	ALL TRAVEL	7,184	7,400	7,622	7,851	8,086	8,329	8,579	8,836	9,101	9,374	9,655
69 471 -219-536-034110-	TELEPHONE	2,000	650	670	690	710	732	754	776	799	823	848
70 471 -219-536-034190-	OTHER COMMUNICATION SERVICES	1,500	1,545	1,591	1,639	1,688	1,739	1,791	1,845	1,900	1,957	2,016
71 471 -219-536-034210-	POSTAGE	1,000	2,163	2,228	2,295	2,364	2,434	2,508	2,583	2,660	2,740	2,822
72 471 -219-536-034330- 73 471 -219-536-034450-	GARBAGE AND SOLID WASTE RENT-HEAVY EQUIPMENT	3,856 5,000	4,108 7,150	4,231 7,365	4,358 7,585	4,489 7,813	4,624 8,047	4,762 8,289	4,905 8,537	5,052 8,794	5,204 9,057	5,360 9,329
73 471-219-536-034450- 74 471-219-536-034510-	AUTOMOTIVE INSURANCE	8,550	8,892	9,248	9,618	10,002	10,402	10,818	11,251	11,701	12,169	12,656
75 471 -219-536-034590-	OTHER INSURANCE	573,984	596,944	620,822	645,655	671,481	698,340	726,274	755,325	785,538	816,959	849,637
76 471 -219-536-034620-	MAINTENANCE - AIR CONDITIONING	7,300	7,592	7,896	8,212	8,540	8,882	9,237	9,606	9,991	10,390	10,806
77 471 -219-536-034640-	MAINTENANCE - AUTO EQUIPMENT	7,200	7,488	7,788	8,099	8,423	8,760	9,110	9,475	9,854	10,248	10,658
78 471 -219-536-034650-	MAINTENANCE-HEAVY EQUIPMENT	24,500	25,480	26,499	27,559	28,662	29,808	31,000	32,240	33,530	34,871	36,266
79 471 -219-536-034690-	MAINTENANCE - OTHER EQUIPMENT	1,000	1,040	1,082	1,125	1,170	1,217	1,265	1,316	1,369	1,423	1,480
80 471 -219-536-034710-	INTERNAL PRINTING EXPENSES	900	-	-	-	-	-	-	-	-	-	-
81 471 -219-536-034720-		6,000	4,740	4,882	5,029	5,180	5,335	5,495	5,660	5,830	6,004	6,185
82 471 -219-536-034730- 83 471 -219-536-034763-	MAINTENANCE-ALARM MONITORING MAINTENANCE-PEST CONTROL	300 264	- 275	- 283	- 292	- 300	- 310	- 319	- 328	- 338	- 348	- 359
84 471 -219-536-034910-	LEGAL ADS	500	520	536	552	568	585	603	621	640	659	678
85 471 -219-536-034970-	LICENSES AND PERMITS	22,750	23,433	24,136	24,860	25,606	26,374	27,165	27,980	28,820	29,684	30,575
86 471 -219-536-035110-	ALL OFFICE SUPPLIES	500	865	891	918	945	974	1,003	1,033	1,064	1,096	1,129
87 471 -219-536-035120-	COMPUTER SOFTWARE	21,000	22,050	22,712	23,393	24,095	24,817	25,562	26,329	27,119	27,932	28,770
88 471 -219-536-035130-	COMPUTER HARDWARE UPGRADE	6,700	22,495	23,170	23,865	24,581	25,318	26,078	26,860	27,666	28,496	29,351
89 471 -219-536-035210-	FUEL & LUBRICANTS	52,250	54,863	57,606	60,486	63,511	66,686	70,021	73,522	77,198	81,058	85,111
90 471 -219-536-035220-	TIRES & TUBES	1,500	1,560	1,622	1,687	1,755	1,825	1,898	1,974	2,053	2,135	2,220
91 471 -219-536-035230- 92 471 -219-536-035240-	CHEMICALS	2,326,990	2,513,020	2,638,671	2,770,605	2,909,135	3,054,592	3,207,321	3,367,687	3,536,072	3,712,875	3,898,519
92 471 -219-536-035240- 93 471 -219-536-035250-	UNIFORMS & CLOTHING INSTITUTIONAL SUPPLIES	10,400 1,500	12,712 1,545	13,093 1,591	13,486 1.639	13,891 1,688	14,307 1,739	14,737 1,791	15,179 1.845	15,634 1,900	16,103 1,957	16,586 2,016
94 471 -219-536-035250-	EXPENDABLE TOOLS	5,300	8,115	8,358	8,609	8,867	9,134	9,408	9,690	9,980	10,280	10,588
95 471 -219-536-035290-	OTHER OPERATING SUPPLIES	51,496	60,040	61,841	63,696	65,607	67,576	69,603	71,691	73,842	76,057	78,339
96 471 -219-536-035420-	DUES-MEMBERSHIPS	6,550	6,946	7,154	7,369	7,590	7,818	8,052	8,294	8,543	8,799	9,063
97 471 -219-536-035430-	TUITION/REGISTRATION FEE	8,400	8,652	8,912	9,179	9,454	9,738	10,030	10,331	10,641	10,960	11,289
98 471 -219-536-035520-	OIL/LUBE	1,600	1,680	1,730	1,782	1,836	1,891	1,948	2,006	2,066	2,128	2,192
99 471 -219-536-044310-	WATER TREAT ELECTRIC	1,257,300	1,320,165	1,386,173	1,455,482	1,528,256	1,604,669	1,684,902	1,769,147	1,857,605	1,950,485	2,048,009
100 471 -219-536-044610-	WATER PLANT MAINTENANCE	423,548	332,694	346,002	359,842	374,236	389,205	404,773	420,964	437,803	455,315	473,527
101 471 -219-536-044620-	WELL MAINTENANCE	50,200	75,008	78,008	81,129	84,374	87,749	91,259	94,909	98,705	102,654	106,760
102 471 -219-536-044640- 103 471 -219-536-044650-	METER MAINTENANCE PUMPING EQUIPMENT MAINTENANCE	25,000 236,800	26,000 250.000	27,040 260.000	28,122 270,400	29,246 281,216	30,416 292,465	31,633 304,163	32,898 316.330	34,214 328,983	35,583 342,142	37,006 355.828
103 471 -219-536-044650-	OTHER MISC RENEWAL & REPLACEMN	230,600	200,000	200,000	216,320	224,973	292,405	243.331	253.064	263,186	273.714	284.662
105 471 -219-536-044699-	UTILITY RENEWAL & REPLACEMENT	400,435	800,000	832,000	865,280	899,891	935,887	973,322	1,012,255	1,052,745	1,094,855	1,138,649
106 471 -219-536-044699-19540	N WTP WELL REHAB	13,479	-	-		-	-	-	-	-	-	-
107 471 -219-536-044710-	COMMUNICATION EQUIPMENT MAINT	500	520	541	562	585	608	633	658	684	712	740
108 471 -219-536-044740-	WATER STORAGE TANK MAINTENANCE	31,119	95,191	98,999	102,959	107,077	111,360	115,814	120,447	125,265	130,275	135,486
109	Water Production Subtotal	8,351,440	9,640,378	10,047,244	10,472,423	10,916,800	11,381,301	11,866,904	12,374,637	12,905,580	13,460,872	14,041,713
	Conoral & Engineering											
110 471 -235-536-011120-	General & Engineering REGULAR SALARIES	1,649,985	1,967,993	2,027,032	2,087,843	2,150,479	2,214,993	2,281,443	2,349,886	2,420,383	2,492,994	2,567,784
111 471 -235-536-011120-	OVERTIME	4,000	4,120	4,244	4,371	4,502	4,637	4,776	4,919	5,067	5,219	5,376
112 471 -235-536-011150-	SPECIAL PAY	19,400	19,982	20,581	21,199	21,835	22,490	23,165	23,860	24,575	25,313	26,072
113 471 -235-536-012110-	SOCIAL SECURITY MATCHING	101,175	121,689	125,340	129,100	132,973	136,962	141,071	145,303	149,662	154,152	158,777
114 471 -235-536-012120-	RETIREMENT CONTRIBUTION	232,885	276,298	284,586	293,124	301,918	310,975	320,305	329,914	339,811	350,005	360,506
115 471 -235-536-012130-	INSURANCE	233,998	319,018	344,539	372,102	401,871	434,020	468,742	506,241	546,741	590,480	637,718
116 471 -235-536-012140-	WORKERS COMPENSATION	6,067	6,651	6,851	7,056	7,268	7,486	7,710	7,942	8,180	8,425	8,678
117 471 -235-536-012160-		8,232	10,439	10,752	11,075	11,407	11,749	12,102	12,465	12,839	13,224	13,620
118 471 -235-536-012170-	MEDICARE MATCHING CELL PHONE ALLOWANCE	23,742 4,800	29,731	32,110 5,092	34,679	37,453 5,402	40,449	43,685	47,180 5,903	50,954	55,031 6,263	59,433 6,451
119 471 -235-536-012180- 120 471 -235-536-012900-	PENSION EXPENSE	4,800	4,944 412,000	5,092 424,360	5,245 437,091	5,402 450,204	5,565 463,710	5,731 477,621	5,903 491,950	6,080 506,708	6,263 521,909	6,451 537,567
120 471 -235-536-012900-	LEGAL SERVICES	207,000	213,210	100,000	50,000	51,500	53,045	54,636	56,275	57,964	59,703	61,494
122 471 -235-536-033140-	GENERAL & ADMINISTRATIVE EXP	188,545	194,201	200,027	206,028	212,209	218,575	225,133	231,887	238,843	246,008	253,389
123 471 -235-536-033190-	OTHER PROFESSIONAL SERVICES	500,000	3,424,900	2,154,400	796,960	750,000	772,500	795,675	819,545	844,132	869,456	895,539
124 471 -235-536-033190-23540	WATER QUAL & TREATMNT FAC EVAL	22,000	22,660	23,340	24,040	24,761	25,504	26,269	27,057	27,869	28,705	29,566
125 471 -235-536-033210-	EXTERNAL AUDITORS	20,786	21,410	22,052	22,713	23,395	24,097	24,820	25,564	26,331	27,121	27,935
126 471 -235-536-033470-	CONTRACTED LABOR SERVICES	78,000	80,340	82,750	85,233	87,790	90,423	93,136	95,930	98,808	101,772	104,825
127 471 -235-536-033490-	OTHER CONTRACTUAL SERVICES	1,960	2,019	2,079	2,142	2,206	2,272	2,340	2,411	2,483	2,557	2,634
128 471 -235-536-034010- 129 471 -235-536-034020-	VEHICLE ALLOWANCE ALL TRAVEL	21,005 15,369	21,635 25,000	22,284 25,750	22,953 26,523	23,641 27,318	24,351 28,138	25,081 28,982	25,834 29,851	26,609 30,747	27,407 31,669	28,229 32,619
129 4/1 -200-000-004020-	ALL INAVEL	10,009	20,000	20,700	20,023	21,310	20,130	20,902	29,001	30,747	31,009	32,019



		FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034
Account Code	Expense Line Item	FT 2024	FT 2025	FT 2020	FT 2027	FT 2020	FT 2029	FT 2030	FT 2031	FT 2032	FT 2033	FT 2034
130 471 -235-536-034110-	TELEPHONE	2,900	2,987	3,077	3,169	3,264	3,362	3,463	3,567	3,674	3,784	3,897
131 471 -235-536-034190-	OTHER COMMUNICATION SERVICES	10,290	10,599	10,917	11,244	11,581	11,929	12,287	12,655	13,035	13,426	13,829
132 471 -235-536-034210-	POSTAGE	200	206	212	219	225	232	239	246	253	261	269
133 471 -235-536-034310-	ELECTRIC SERVICES	27,500	28,875	30,319	31,835	33,426	35,098	36,853	38,695	40,630	42,662	44,795
134 471 -235-536-034320-	WATER & SEWER SERVICES	2,500	2,625	2,756	2,894	3,039	3,191	3,350	3,518	3,694	3,878	4,072
135 471 -235-536-034420- 136 471 -235-536-034510-	RENT-BUILDINGS AUTOMOTIVE INSURANCE	80,366 5,700	82,777 5,871	85,260 6,047	87,818 6,229	90,453 6,415	93,166 6,608	95,961 6,806	98,840 7,010	101,805 7,221	104,859 7,437	108,005 7,660
137 471 -235-536-034590-	OTHER INSURANCE	204,818	210,963	217,291	223,810	230,524	237,440	244,563	251,900	259,457	267,241	275,258
138 471 -235-536-034640-	MAINTENANCE - AUTO EQUIPMENT	8,500	8,755	9,018	9,288	9,567	9,854	10,149	10,454	10,768	11,091	11,423
139 471 -235-536-034710-	INTERNAL PRINTING EXPENSES	4,500	4,635	4,774	4,917	5,065	5,217	5,373	5,534	5,700	5,871	6,048
140 471 -235-536-034720-	OUTSIDE PRINTING	200	206	212	219	225	232	239	246	253	261	269
141 471 -235-536-034810-	ADVERTISING/EXCEPT LEGAL	500	515	530	546	563	580	597	615	633	652	672
142 471 -235-536-034910- 143 471 -235-536-034970-	LEGAL ADS LICENSES AND PERMITS	500 815	515 2,500	530 2,575	546 2,652	563 2,732	580 2,814	597 2,898	615 2,985	633 3,075	652 3,167	672 3,262
144 471 -235-536-035110-	ALL OFFICE SUPPLIES	1,000	1,030	1,061	1,093	1,126	1,159	1,194	1,230	1,267	1,305	1,344
145 471 -235-536-035120-	COMPUTER SOFTWARE	75,422	77,685	80,015	82,416	84,888	87,435	90,058	92,760	95,542	98,409	101,361
146 471 -235-536-035130-	COMPUTER HARDWARE UPGRADE	1,172	1,207	1,243	1,281	1,319	1,359	1,399	1,441	1,485	1,529	1,575
147 471 -235-536-035140-	GIS SUPPLIES	1,000	1,030	1,061	1,093	1,126	1,159	1,194	1,230	1,267	1,305	1,344
148 471 -235-536-035210-	FUEL & LUBRICANTS	11,120	11,676	12,260	12,873	13,516	14,192	14,902	15,647	16,429	17,251	18,113
149 471 -235-536-035220- 150 471 -235-536-035240-	TIRES & TUBES UNIFORMS & CLOTHING	1,500 1.000	1,545 1,030	1,591 1,061	1,639 1.093	1,688 1,126	1,739 1,159	1,791 1,194	1,845 1,230	1,900 1,267	1,957 1,305	2,016 1,344
151 471 -235-536-035240-	EXPENDABLE TOOLS	3,500	3,605	3,713	3,825	3,939	4,057	4,179	4,305	4,434	4,567	4,704
152 471 -235-536-035290-	OTHER OPERATING SUPPLIES	3,194	3,290	3,389	3,490	3,595	3,703	3,814	3,928	4,046	4,167	4,292
153 471 -235-536-035410-	BOOKS-MAGAZINES	200	206	212	219	225	232	239	246	253	261	269
154 471 -235-536-035420-	DUES-MEMBERSHIPS	5,050	5,202	5,358	5,518	5,684	5,854	6,030	6,211	6,397	6,589	6,787
155 471 -235-536-035430-	TUITION/REGISTRATION FEE	19,425	20,008	20,608	21,226	21,863	22,519	23,194	23,890	24,607	25,345	26,106
156 471 -235-536-036991- 157 471 -235-536-036992-	GIS INTER-DEPT CHARGES IS/TELECOM INTER-DEPT CHGS	240,445 817,786	247,658 842,320	255,088 867,589	262,741 893,617	270,623 920,425	278,742 948,038	287,104 976,479	295,717 1,005,774	304,589 1,035,947	313,726 1,067,025	323,138 1,099,036
158 471 -235-536-044710-	COMMUNICATION EQUIPMENT MAINT	500	515	530	546	563	580	597	615	633	652	672
159 471 -235-536-059200-	ATTRCTVE ITEMS-LAPTOPS/TABLETS	1,900	1,957	2,016	2,076	2,138	2,203	2,269	2,337	2,407	2,479	2,553
160	General & Engineering Subtotal	5,272,452	8,760,230	7,548,485	6,319,607	6,459,617	6,676,372	6,901,436	7,135,202	7,378,087	7,630,529	7,892,996
161 471 -257-536-033190-	Bio-Solids Operations OTHER PROFESSIONAL SERVICES	449,700	468.861	482.927	497.415	512.337	527.707	543.538	559.845	576.640	593.939	611.757
162 471 -257-536-033210-	EXTERNAL AUDITORS	1,734	1,786	1,840	1,895	1,952	2,010	2,070	2,133	2,197	2,262	2,330
163 471 -257-536-034110-	TELEPHONE	100	103	106	109	113	116	119	123	127	130	134
164 471 -257-536-034320-	WATER & SEWER SERVICES	715	736	773	811	852	895	939	986	1,036	1,087	1,142
165 471 -257-536-034330-	GARBAGE AND SOLID WASTE	319,044	334,922	351,668	369,252	387,714	407,100	427,455	448,828	471,269	494,832	519,574
166 471 -257-536-034450-	RENT-HEAVY EQUIPMENT	1,500 47,169	1,545	1,591	1,639	1,688	1,739	1,791 56,322	1,845 58.012	1,900 59,752	1,957	2,016 63,391
167 471 -257-536-034590- 168 471 -257-536-034620-	OTHER INSURANCE MAINTENANCE - AIR CONDITIONING	2,100	48,584 2,163	50,042 2,250	51,543 2,340	53,089 2,433	54,682 2,530	2,632	2,737	2,846	61,545 2,960	3,079
169 471 -257-536-034650-	MAINTENANCE-HEAVY EQUIPMENT	6,500	9,695	10,083	10,486	10,906	11,342	11,795	12,267	12,758	13,268	13,799
170 471 -257-536-034710-	INTERNAL PRINTING EXPENSES	150	155	160	164	169	174	180	185	191	196	202
171 471 -257-536-034730-	MAINTENANCE-ALARM MONITORING	675	709	737	767	798	829	863	897	933	970	1,009
172 471 -257-536-034910-	LEGAL ADS	250	258	266	274	282	290	299	308	317	327	337
173 471 -257-536-034970-	LICENSES AND PERMITS ALL OFFICE SUPPLIES	100 200	103 206	106 212	109 219	113 225	116 232	119 239	123 246	127 253	130 261	134 269
174 471 -257-536-035110- 175 471 -257-536-035210-	FUEL & LUBRICANTS	1,500	1,575	1,654	1,736	1,823	1,914	2,010	2,111	2,216	2,327	2,443
176 471 -257-536-035230-	CHEMICALS	49,500	51,975	54,574	57,302	60,168	63,176	66,335	69,651	73,134	76,791	80,630
177 471 -257-536-035260-	EXPENDABLE TOOLS	750	773	796	820	845	870	896	923	951	979	1,009
178 471 -257-536-035290-	OTHER OPERATING SUPPLIES	3,750	5,088	5,241	5,398	5,560	5,727	5,898	6,075	6,258	6,445	6,639
179 471 -257-536-044340-	SLUDGE FACILITY ELECTRUC	105,600	105,600	110,880	116,424	122,245	128,357	134,775	141,514	148,590	156,019	163,820
180 471 -257-536-044640- 181 471 -257-536-044650-	METER MAINTENANCE PUMPING EQUIPMENT MAINTENANCE	3,549 119,014	3,691 82,175	3,839 85,462	3,992 88,880	4,152 92,436	4,318 96,133	4,491 99,978	4,670 103,978	4,857 108,137	5,051 112,462	5,253 116,961
182 471 -257-536-044699-	UTILITY RENEWAL & REPLACEMENT	30,982	500,000	520,000	540,800	562,432	584,929	608,326	632,660	657,966	684,285	711,656
183 471 -257-536-044810-	SLUDGE FACILITY MAINTENANCE	27,237	67,237	69,926	72,724	75,632	78,658	81,804	85,076	88,479	92,018	95,699
184	Bio-Solids Operations Subtotal	1,171,819	1,687,940	1,755,131	1,825,099	1,897,962	1,973,845	2,052,877	2,135,192	2,220,933	2,310,245	2,403,284
	Customer Service											
185 471 -265-536-011120-	Customer Service REGULAR SALARIES	1,456,298	1,671,866	1,722,022	1,773,683	1,826,893	1,881,700	1,938,151	1,996,295	2,056,184	2,117,870	2,181,406
186 471 -265-536-011120-	PART TIME EMPLOYEES	35,924	38,524	39,680	40,870	42,096	43,359	44,660	46,000	47,380	48,801	50,265
187 471 -265-536-011140-	OVERTIME	40,000	43,268	44,566	45,903	47,280	48,699	50,159	51,664	53,214	54,811	56,455
188 471 -265-536-011150-	SPECIAL PAY	22,551	24,394	25,126	25,880	26,656	27,456	28,279	29,128	30,002	30,902	31,829
189 471 -265-536-012110-	SOCIAL SECURITY MATCHING	92,614	106,533	109,729	113,021	116,411	119,904	123,501	127,206	131,022	134,953	139,001
190 471 -265-536-012120-	RETIREMENT CONTRIBUTION	221,010	252,366	259,937	267,735	275,767	284,040	292,561	301,338	310,378	319,690	329,280
191 471 -265-536-012130- 192 471 -265-536-012140-	INSURANCE WORKERS COMPENSATION	305,249 13,404	345,722 13,592	373,380 14,000	403,250 14,420	435,510 14,852	470,351 15,298	507,979 15,757	548,617 16,230	592,507 16,716	639,907 17,218	691,100 17,734
132 471 -203-330-012140-	WORKERS COWFENSATION	13,404	13,382	14,000	14,420	14,032	15,290	13,131	10,230	10,710	17,210	11,134



Account Code	Expense Line Item	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034
193 471 -265-536-012160-	OPEB CONTRIBUTION	12,544	13,720	14,132	14,556	14,992	15,442	15,905	16,382	16,874	17,380	17,901
194 471 -265-536-012170-	MEDICARE MATCHING	21,671	24,927	26,921	29,075	31,401	33,913	36,626	39,556	42,720	46,138	49,829
195 471 -265-536-033140-	GENERAL & ADMINISTRATIVE EXP	156,022	160,703	165,524	170,490	175,605	180,873	186,299	191,888	197,644	203,574	209,681
196 471 -265-536-033190-	OTHER PROFESSIONAL SERVICES	53,700	63,003	64,893	66,840	68,845	70,910	73,038	75,229	77,486	79,810	82,205
197 471 -265-536-033210- 198 471 -265-536-033470-	EXTERNAL AUDITORS CONTRACTED LABOR SERVICES	20,786 5,000	21,410 5,150	22,052 5,305	22,714 5,464	23,395 5,628	24,097 5,796	24,820 5,970	25,565 6,149	26,332 6,334	27,122 6,524	27,935 6,720
198 471 -265-536-033490-	OTHER CONTRACTUAL SERVICES	24,000	25,360	26,121	26,904	27,712	28,543	29,399	30,281	31,190	32,125	33,089
200 471 -265-536-034020-	ALL TRAVEL	1,170	2,129	2,193	2,259	2,326	2,396	2,468	2,542	2,618	2,697	2,778
201 471 -265-536-034110-	TELEPHONE	5,000	5,250	5,408	5,570	5,737	5,909	6,086	6,269	6,457	6,651	6,850
202 471 -265-536-034190-	OTHER COMMUNICATION SERVICES	6,400	6,720	6,922	7,129	7,343	7,563	7,790	8,024	8,265	8,513	8,768
203 471 -265-536-034210-	POSTAGE	228,850	240,292	247,501	254,926	262,574	270,451	278,564	286,921	295,529	304,395	313,527
204 471 -265-536-034420- 205 471 -265-536-034510-	RENT-BUILDINGS AUTOMOTIVE INSURANCE	80,366 11,400	82,777 11,856	85,260 12,212	87,818 12,578	90,453 12,955	93,166 13,344	95,961 13,744	98,840 14,157	101,805 14,581	104,859 15,019	108,005 15,469
206 471 -265-536-034590-	OTHER INSURANCE	204.818	213,010	219.400	225.982	232.762	239.745	246.937	254.345	261,975	269,835	277.930
207 471 -265-536-034640-	MAINTENANCE - AUTO EQUIPMENT	10,000	20,400	21,012	21,642	22,292	22,960	23,649	24,359	25,089	25,842	26,617
208 471 -265-536-034650-	MAINTENANCE-HEAVY EQUIPMENT	1,000	1,030	1,061	1,093	1,126	1,159	1,194	1,230	1,267	1,305	1,344
209 471 -265-536-034710-	INTERNAL PRINTING EXPENSES	3,300	3,465	3,569	3,676	3,786	3,900	4,017	4,137	4,262	4,389	4,521
210 471 -265-536-034720-	OUTSIDE PRINTING	44,500	46,725	48,127	49,571	51,058	52,589	54,167	55,792	57,466	59,190	60,966
211 471 -265-536-034730-	MAINTENANCE-ALARM MONITORING RECORDING FEES	300 6,000	309 6,300	318 6,489	328 6,684	338 6,884	348 7,091	358 7,303	369 7,523	380 7,748	391 7,981	403 8,220
212 471 -265-536-034830- 213 471 -265-536-034970-	LICENSES AND PERMITS	100	103	106	109	113	116	119	123	127	130	8,220 134
214 471 -265-536-035110-	ALL OFFICE SUPPLIES	2,500	3,125	3,219	3,315	3,415	3,517	3,623	3,731	3,843	3,959	4,077
215 471 -265-536-035120-	COMPUTER SOFTWARE	137,500	129,054	132,926	136,913	141,021	145,251	149,609	154,097	158,720	163,482	168,386
216 471 -265-536-035130-	COMPUTER HARDWARE UPGRADE	320	6,330	6,520	6,715	6,917	7,124	7,338	7,558	7,785	8,019	8,259
217 471 -265-536-035210-	FUEL & LUBRICANTS	38,500	40,425	42,446	44,569	46,797	49,137	51,594	54,173	56,882	59,726	62,712
218 471 -265-536-035220- 219 471 -265-536-035240-	TIRES & TUBES UNIFORMS & CLOTHING	3,000 5,900	3,090 6,077	3,183 6,259	3,278 6,447	3,377 6,641	3,478 6,840	3,582 7,045	3,690 7,256	3,800 7,474	3,914 7,698	4,032 7,929
219 471 -265-536-035240- 220 471 -265-536-035260-	EXPENDABLE TOOLS	2,500	5,100	5.253	5.411	5,573	5,740	5,912	6.090	6,272	6,461	6.654
221 471 -265-536-035290-	OTHER OPERATING SUPPLIES	7,700	7,931	8,169	8,414	8,666	8,926	9,194	9,470	9,754	10,047	10,348
222 471 -265-536-035430-	TUITION/REGISTRATION FEE	2,675	2,809	2,893	2,980	3,069	3,162	3,256	3,354	3,455	3,558	3,665
223 471 -265-536-035680-	CREDIT CARD FEES	205,000	211,150	214,586	218,021	221,457	224,893	228,328	231,764	235,200	238,635	242,071
224 471 -265-536-036510-	BAD DEBT-WATER/SEWER	50,000	150,000	152,441	154,881	157,322	159,763	162,203	164,644	167,085	169,526	171,966
225 471 -265-536-044688- 226 471 -265-536-044710-	OTHER MISC RENEWAL & REPLACEMN COMMUNICATION EQUIPMENT MAINT	9,680 500	10,067 515	10,470 530	10,888 546	11,324 563	11,777 580	12,248 597	12,738 615	13,247 633	13,777 652	14,328 672
227	Customer Service Subtotal	3,549,752	4,026,577	4,161,858	4,302,548	4,448,930	4,601,306	4,759,995	4,925,340	5,097,704	5,277,474	5,465,065
	Wastewater Collection											
228 471 -268-536-011120-	REGULAR SALARIES	1,514,266	1,710,514	1,761,829	1,814,684	1,869,125	1,925,199	1,982,955	2,042,443	2,103,716	2,166,828	2,231,833
229 471 -268-536-011140-	OVERTIME	115,000	122,587	126,265	130,053	133,954	137,973	142,112	146,375	150,767	155,290	159,948
230 471 -268-536-011150-	SPECIAL PAY	25,325	26,996	27,806	28,640	29,499	30,384	31,296	32,235	33,202	34,198	35,224
231 471 -268-536-012110-	SOCIAL SECURITY MATCHING	96,261	108,681	111,941	115,300	118,759	122,321	125,991	129,771	133,664	137,674	141,804
232 471 -268-536-012120- 233 471 -268-536-012130-	RETIREMENT CONTRIBUTION	234,421 328,135	265,208 368,135	273,164 397,586	281,359 429,393	289,800 463,744	298,494 500,844	307,449 540,911	316,672 584,184	326,172 630,919	335,958 681,392	346,036 735,904
234 471 -268-536-012140-	WORKERS COMPENSATION	32,730	35,065	36,117	37,200	38,316	39,466	40,650	41,869	43,126	44,419	45,752
235 471 -268-536-012160-	OPEB CONTRIBUTION	10,192	10,890	11,217	11,553	11,900	12,257	12,624	13,003	13,393	13,795	14,209
236 471 -268-536-012170-	MEDICARE MATCHING	22,524	25,430	27,464	29,662	32,034	34,597	37,365	40,354	43,583	47,069	50,835
237 471 -268-536-012180-	CELL PHONE ALLOWANCE	600	618	637	656	675	696	716	738	760	783	806
238 471 -268-536-033140- 239 471 -268-536-033190-	GENERAL & ADMINISTRATIVE EXP OTHER PROFESSIONAL SERVICES	167,133 17,750	172,147 23,683	177,311 24,393	182,631 25,125	188,110 25,879	193,753 26,655	199,566 27,455	205,553 28,279	211,719 29,127	218,071 30,001	224,613 30,901
240 471 -268-536-033470-	CONTRACTED LABOR SERVICES	5.000	5.150	5.305	5.464	5,628	5,796	5,970	6.149	6.334	6,524	6,720
241 471 -268-536-033490-	OTHER CONTRACTUAL SERVICES	8,100	9,824	10,119	10,422	10,735	11,057	11,389	11,730	12,082	12,445	12,818
242 471 -268-536-034020-	ALL TRAVEL	5,789	6,674	6,874	7,080	7,293	7,512	7,737	7,969	8,208	8,454	8,708
243 471 -268-536-034110-	TELEPHONE	1,800	954	983	1,012	1,042	1,074	1,106	1,139	1,173	1,208	1,245
244 471 -268 -536 -034 190 -	OTHER COMMUNICATION SERVICES	8,000	7,740	7,972	8,211	8,458	8,711	8,973	9,242	9,519	9,805	10,099
245 471 -268-536-034210- 246 471 -268-536-034330-	POSTAGE GARBAGE AND SOLID WASTE	500 34.300	1,025 36,215	1,056 38,026	1,087 39.927	1,120 41,923	1,154 44,020	1,188 46,221	1,224 48.532	1,261 50,958	1,298 53,506	1,337 56.181
246 471 -268-536-034330- 247 471 -268-536-034390-	OTHER UTILITY SERVICES	6,000	9,100	9,555	10,033	10,534	11,061	11,614	46,532	12,805	13,445	14,117
248 471 -268-536-034450-	RENT-HEAVY EQUIPMENT	1,500	1,560	1,607	1,655	1,705	1,756	1,808	1,863	1,919	1,976	2,035
249 471 -268-536-034510-	AUTOMOTIVE INSURANCE	52,250	54,340	55,970	57,649	59,379	61,160	62,995	64,885	66,831	68,836	70,901
250 471 -268-536-034590-	OTHER INSURANCE	330,191	343,399	353,701	364,312	375,241	386,499	398,094	410,036	422,337	435,008	448,058
251 471 -268-536-034610-	MAINTENANCE - BUILDINGS	-	18,000	18,720	19,469	20,248	21,057	21,900	22,776	23,687	24,634	25,620
252 471 -268-536-034620- 253 471 -268-536-034640-	MAINTENANCE - AIR CONDITIONING MAINTENANCE - AUTO EQUIPMENT	3,600 1,500	3,744 1,560	3,894 1,622	4,050 1,687	4,211 1,755	4,380 1,825	4,555 1,898	4,737 1,974	4,927 2,053	5,124 2,135	5,329 2,220
253 471 -268-536-034640-	MAINTENANCE-HEAVY EQUIPMENT	185,172	226,579	235,642	245,068	254,871	265,065	275,668	286,695	2,055	310,089	322,493
			14,900	15,496	16,116	16,760	17,431	18,128	18,853	19,607	20,392	21,207
255 471 -268-536-034690-	MAINTENANCE - OTHER EQUIPMENT	10,000	14,900	10,400	10,110	10,100						
255 471 -268-536-034690- 256 471 -268-536-034720- 257 471 -268-536-034910-	MAINTENANCE - OTHER EQUIPMENT OUTSIDE PRINTING LEGAL ADS	2,000 500	3,960 215	4,079	4,201	4,327 235	4,457 242	4,591 249	4,728	4,870 264	5,016 272	5,167 281



Assessment Carda	E	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034
Account Code	Expense Line Item											
258 471 -268-536-034970-	LICENSES AND PERMITS	600	618	637	656	675	696	716	738	760	783	806
259 471 -268-536-035120- 260 471 -268-536-035130-	COMPUTER SOFTWARE COMPUTER HARDWARE UPGRADE	10,000 1,172	10,300 1,453	10,609 1,497	10,927 1,541	11,255 1,588	11,593 1,635	11,941 1,684	12,299 1,735	12,668 1,787	13,048 1,841	13,439 1,896
261 471 -268-536-035210-	FUEL & LUBRICANTS	110.000	116,500	1,497	128,441	134,863	1,635	148,687	156,121	163,927	172.124	180.730
262 471 -268-536-035220-	TIRES & TUBES	18,000	17,720	18,252	18,799	19,363	19,944	20,542	21,159	21,793	22,447	23,121
263 471 -268-536-035240-	UNIFORMS & CLOTHING	14,800	17,144	17,658	18,188	18,734	19,296	19,875	20,471	21,085	21,718	22,369
264 471 -268-536-035260-	EXPENDABLE TOOLS	15,000	17,950	18,489	19,043	19,614	20,203	20,809	21,433	22,076	22,739	23,421
265 471 -268-536-035290-	OTHER OPERATING SUPPLIES	26,000	57,680	59,410	61,193	63,028	64,919	66,867	68,873	70,939	73,067	75,259
266 471 -268-536-035310-	PAVING MATERIAL	5,000	5,200	5,356	5,517	5,682	5,853	6,028	6,209	6,395	6,587	6,785
267 471 -268-536-035340-	LANDSCAPE MATERIALS & SUPPLIES	500	1,020	1,051	1,082	1,115	1,148	1,182	1,218	1,254	1,292	1,331
268 471 -268-536-035360-	TRAFFIC SIGNS	1,500	1,545	1,591	1,639	1,688	1,739	1,791	1,845	1,900	1,957	2,016
269 471 -268-536-035420- 270 471 -268-536-035430-	DUES-MEMBERSHIPS TUITION/REGISTRATION FEE	240 8,400	247 8,002	254 8,242	262 8,489	270 8,744	278 9,006	286 9,277	295 9,555	304 9,841	313 10,137	322 10,441
270 471 -268-536-035430-	LIFT STATION ELECTRIC	462.000	485.100	509.355	534,823	561,564	589,642	619,124	650,080	682,584	716,714	752.549
272 471 -268-536-044670-	LIFT STATION MAINTENANCE	1,176,000	1,110,520	1,154,941	1,201,138	1,249,184	1,299,151	1,351,117	1,405,162	1,461,369	1,519,823	1,580,616
273 471 -268-536-044680-	SEWER MAIN MAINTENANCE	767,725	764,738	795,328	827,141	860,226	894,635	930,421	967,638	1,006,343	1,046,597	1,088,461
274 471 -268-536-044688-	OTHER MISC RENEWAL & REPLACEMN	450,000	450,000	468,000	486,720	506,189	526,436	547,494	569,394	592,169	615,856	640,490
275 471 -268-536-044699-	UTILITY RENEWAL & REPLACEMENT	340,429	400,000	416,000	432,640	449,946	467,943	486,661	506,128	526,373	547,428	569,325
276 471 -268-536-044699-19512		247,003	-	-	-	-	-	-	-	-	-	-
277 471 -268-536-044699-21520		25,986	-	-	-	-	-	-	-	-	-	-
278 471 -268-536-044699-23552		43,000	-	- 2,678	- 2,758	-	- 2,926	-	- 2 105	-	- 3,294	- 3,392
279 471 -268-536-044710- 280	COMMUNICATION EQUIPMENT MAINT Wastewater Collection Subtotal	2,500 6.946.394	2,600 7.083.230	7.358.244	7.644.925	2,841 7.943.831	8.255.546	3,014 8.580.690	3,105 8.919.916	3,198 9.273.913	9.643.407	10.029.169
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	Water Distribution											
281 471 -269-536-011120-	REGULAR SALARIES	1,516,404	1,785,122	1,838,676	1,893,836	1,950,651	2,009,171	2,069,446	2,131,529	2,195,475	2,261,339	2,329,179
282 471 -269-536-011140-	OVERTIME	216,000	239,863	247,059	254,471	262,105	269,968	278,067	286,409	295,001	303,851	312,967
283 471 -269-536-011150- 284 471 -269-536-012110-	SPECIAL PAY SOCIAL SECURITY MATCHING	16,000 103,838	16,653 121,196	17,153 124.832	17,667 128.577	18,197 132,434	18,743 136.407	19,305 140,499	19,885 144,714	20,481 149,056	21,096 153.527	21,728 158,133
285 471 -269-536-012120-	RETIREMENT CONTRIBUTION	243,324	283,182	291,677	300,428	309,441	318,724	328,286	338,134	348,278	358,726	369,488
286 471 -269-536-012130-	INSURANCE	344,858	395,694	427,350	461,537	498,460	538,337	581,404	627,917	678,150	732,402	790,994
287 471 -269-536-012140-	WORKERS COMPENSATION	32,346	35,378	36,439	37,533	38,658	39,818	41,013	42,243	43,510	44,816	46,160
288 471 -269-536-012160-	OPEB CONTRIBUTION	11,368	12,885	13,272	13,670	14,080	14,502	14,937	15,385	15,847	16,322	16,812
289 471 -269-536-012170-	MEDICARE MATCHING	24,296	28,357	30,626	33,076	35,722	38,579	41,666	44,999	48,599	52,487	56,686
290 471 -269-536-012180-	CELL PHONE ALLOWANCE	1,200	1,236	1,273	1,311	1,351	1,391	1,433	1,476	1,520	1,566	1,613
291 471 -269-536-033140-	GENERAL & ADMINISTRATIVE EXP	176,277	181,565	187,012	192,622	198,401	204,353	210,484	216,798	223,302	230,001	236,901
292 471 -269-536-033190- 293 471 -269-536-033410-	OTHER PROFESSIONAL SERVICES JANITORIAL SERVICES	189,216 24,000	208,581 24,720	814,838 25,462	239,284 26,225	246,462 27,012	253,856 27,823	261,472 28,657	269,316 29,517	277,395 30,402	285,717 31,315	294,289 32,254
293 471-269-536-033410- 294 471-269-536-033470-	CONTRACTED LABOR SERVICES	24,000	25,750	26,523	20,225	28,138	28,982	28,057	30.747	31,669	32.619	33,598
295 471 -269-536-033490-	OTHER CONTRACTUAL SERVICES	12,400	14,496	14,931	15,379	15,840	16,315	16,805	17,309	17,828	18,363	18,914
296 471 -269-536-034020-	ALL TRAVEL	5,560	6,778	6,981	7,191	7,407	7,629	7,858	8,093	8,336	8,586	8,844
297 471 -269-536-034110-	TELEPHONE	4,300	3,096	3,189	3,285	3,383	3,485	3,589	3,697	3,808	3,922	4,040
298 471 -269-536-034190-	OTHER COMMUNICATION SERVICES	4,500	4,635	4,774	4,917	5,065	5,217	5,373	5,534	5,700	5,871	6,048
299 471 -269-536-034210-	POSTAGE	500	515	530	546	563	580	597	615	633	652	672
300 471 -269-536-034330-	GARBAGE AND SOLID WASTE	11,298	5,890	6,185	6,494	6,818	7,159	7,517	7,893	8,288	8,702	9,137
301 471 -269-536-034390- 302 471 -269-536-034450-	OTHER UTILITY SERVICES	6,000	8,800	9,064 3,214	9,336	9,616	9,904 3,512	10,202	10,508 3,725	10,823 3,837	11,148 3,952	11,482 4,071
302 471 -269-536-034450- 303 471 -269-536-034460-	RENT-HEAVY EQUIPMENT FEC PAYMENTS	3,000 40,000	3,120 41,200	3,214 42,436	3,310 43,709	3,409 45,020	46,371	3,617 47,762	3,725 49,195	3,837 50,671	3,952 52,191	4,071
303 471 -269-536-034460- 304 471 -269-536-034480-	RIGHT OF WAY PAYMENTS	40,000	41,200	42,436 20,157	20,762	45,020 21,385	22,026	22,687	49,195 23,368	24,069	52,191 24,791	25,534
305 471 -269-536-034510-	AUTOMOTIVE INSURANCE	59,850	62,244	64.111	66,035	68,016	70,056	72,158	74,323	76,552	78,849	81,214
306 471 -269-536-034590-	OTHER INSURANCE	330,191	343,399	353,701	364,312	375,241	386,499	398,094	410,036	422,337	435,008	448,058
307 471 -269-536-034610-	MAINTENANCE - BUILDINGS	2,000	4,080	4,243	4,413	4,589	4,773	4,964	5,163	5,369	5,584	5,807
308 471 -269-536-034620-	MAINTENANCE - AIR CONDITIONING	3,400	3,336	3,469	3,608	3,753	3,903	4,059	4,221	4,390	4,566	4,748
309 471 -269-536-034640-	MAINTENANCE - AUTO EQUIPMENT	9,000	9,360	9,734	10,124	10,529	10,950	11,388	11,843	12,317	12,810	13,322
310 471 -269-536-034650-	MAINTENANCE-HEAVY EQUIPMENT	148,000	179,120	186,285	193,736	201,486	209,545	217,927	226,644	235,710	245,138	254,944
311 471 -269-536-034690-		18,000	12,720	13,229 3,894	13,758	14,308	14,881	15,476	16,095	16,739	17,408	18,105 4,933
312 471 -269-536-034710- 313 471 -269-536-034720-	INTERNAL PRINTING EXPENSES OUTSIDE PRINTING	2,700 2,000	3,781 2,060	3,894 2,122	4,011 2,185	4,132 2,251	4,256 2,319	4,383 2,388	4,515 2,460	4,650 2,534	4,790 2,610	4,933 2,688
313 471 -269-536-034720-	MAINTENANCE-ALARM MONITORING	2,000	1,763	1,834	1,907	1,983	2,062	2,300	2,400	2,334	2,010	2,509
315 471 -269-536-034763-	MAINTENANCE-PEST CONTROL	400	416	428	441	455	468	482	497	512	527	2,509
316 471 -269-536-034910-	LEGAL ADS	200	206	212	219	225	232	239	246	253	261	269
317 471 -269-536-034970-	LICENSES AND PERMITS	200	1,706	1,757	1,810	1,864	1,920	1,978	2,037	2,098	2,161	2,226
318 471 -269-536-035110-	ALL OFFICE SUPPLIES	2,000	2,060	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610	2,688
319 471 -269-536-035120-	COMPUTER SOFTWARE	12,134	12,485	12,860	13,245	13,643	14,052	14,474	14,908	15,355	15,816	16,290
320 471 -269-536-035210-	FUEL & LUBRICANTS	150,200	157,710	165,596	173,875	182,569	191,697	201,282	211,346	221,914	233,009	244,660
321 471 -269-536-035220-	TIRES & TUBES	17,000	19,680	20,270	20,879	21,505	22,150	22,815	23,499	24,204	24,930	25,678
322 471 -269-536-035240-	UNIFORMS & CLOTHING	19,100	24,973	25,722	26,494	27,289	28,107	28,951	29,819	30,714	31,635	32,584



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		EV 0004	EV 0005	EV 0000	EV 0007	EV 0000	EV 0000	EV 0000	EV 0004	EV 0000	EV 0000	EV 0004
Account Code	Expense Line Item	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034
323 471 -269-536-035250-	•	5,000	5.150	5.305	5.464	5,628	5.796	5.970	6.149	6.334	6.524	6.720
323 471 -269-536-035250-	INSTITUTIONAL SUPPLIES EXPENDABLE TOOLS	22,500	25,400	26,162	26,947	27,755	28,588	29,446	30,329	31,239	32,176	33,141
325 471 -269-536-035290-	OTHER OPERATING SUPPLIES	53,025	49,571	51,058	52,590	54,168	55,793	57,466	59,190	60,966	62,795	64,679
326 471 -269-536-035310-	PAVING MATERIAL	165,000	181,600	187,048	192,659	198,439	204,392	210,524	216,840	223,345	230,045	236,947
327 471 -269-536-035340-	LANDSCAPE MATERIALS & SUPPLIES	14,000	24,960	25,709	26,480	27,274	28,093	28,935	29,804	30,698	31,619	32,567
328 471 -269-536-035360-	TRAFFIC SIGNS	2,000	2,080	2,142	2,207	2,273	2,341	2,411	2,484	2,558	2,635	2,714
329 471 -269-536-035420-	DUES-MEMBERSHIPS	840	874	900	927	955	984	1,013	1,044	1,075	1,107	1,140
330 471 -269-536-035430-	TUITION/REGISTRATION FEE	10,975	12,424	12,797	13,181	13,576	13,983	14,403	14,835	15,280	15,738	16,211
331 471 -269-536-044630-	WATER MAIN MAINTENANCE	1,500,000	1,477,800	1,536,912	1,598,388	1,662,324	1,728,817	1,797,970	1,869,888	1,944,684	2,022,471	2,103,370
332 471 -269-536-044640-		400,000	546,000	567,840	590,554	614,176	638,743	664,292	690,864	718,499	747,239	777,128
333 471 -269-536-044660- 334 471 -269-536-044688-	HYDRANTS AND VALVES MAINTENANC OTHER MISC RENEWAL & REPLACEMN	400,000 338.000	436,800 533.000	454,272 554,320	472,443 576,493	491,341 599.553	510,994 623.535	531,434 648,476	552,691 674,415	574,799 701.392	597,791 729,447	621,703 758.625
335 471 -269-536-044699-	UTILITY RENEWAL & REPLACEMENT	513,000	351,000	365,040	379,642	394,827	410,620	427,045	444,127	461,892	480,368	499,582
336 471 -269-536-044699-19552		195,819	-	-	-	-	-	-	-	-	-	-
337 471 -269-536-044699-23551	UWHC 2024 - WATER DISTRIBUTION	24,000	-	-	-	-	-	-	-	-	-	-
338 471 -269-536-044710-	COMMUNICATION EQUIPMENT MAINT	2,500	2,600	2,678	2,758	2,841	2,926	3,014	3,105	3,198	3,294	3,392
339 471 -269-536-059100-	ATTRACTIVE ITEMS	2,400	2,696	2,777	2,860	2,946	3,034	3,125	3,219	3,316	3,415	3,518
340 471 -269-536-099940-	COMMISSIONS AND FEES	-	832	857	883	909	936	965	993	1,023	1,054	1,086
341	Water Distribution Subtotal	7,457,694	7,962,168	8,861,057	8,590,195	8,914,690	9,252,616	9,604,606	9,971,325	10,353,477	10,751,804	11,167,089
	Ochrow March											
342 471 -282-536-011120-	<u>Osprey Marsh</u> REGULAR SALARIES	85,363	48,112	49,555	51,042	52,573	54,150	55,775	57,448	59,172	60,947	62,775
343 471 -282-536-011140-	OVERTIME	8,000	4,120	4,244	4,371	4,502	4,637	4,776	4,919	5,067	5,219	5,376
344 471 -282-536-012110-	SOCIAL SECURITY MATCHING	5,768	3,330	3,430	3,533	3,639	3,748	3,860	3,976	4,095	4,218	4,345
345 471 -282-536-012120-	RETIREMENT CONTRIBUTION	12,670	7,764	7,997	8,237	8,484	8,738	9,001	9,271	9,549	9,835	10,130
346 471 -282-536-012130-	INSURANCE	17,956	9,841	10,628	11,479	12,397	13,389	14,460	15,616	16,866	18,215	19,672
347 471 -282-536-012140-	WORKERS COMPENSATION	1,905	906	933	961	990	1,020	1,050	1,082	1,114	1,148	1,182
348 471 -282-536-012160-	OPEB CONTRIBUTION	784	404	416	429	441	455	468	482	497	512	527
349 471 -282-536-012170-	MEDICARE MATCHING	1,350	780	842	910	983	1,061	1,146	1,238	1,337	1,444	1,559
350 471 -282-536-033140-	GENERAL & ADMINISTRATIVE EXP	9,398	9,680	9,970	10,270	10,578	10,895	11,222	11,558	11,905	12,262	12,630
351 471 -282-536-033190- 352 471 -282-536-034020-	OTHER PROFESSIONAL SERVICES ALL TRAVEL	45,000 110	46,800 113	48,204 116	49,650 120	51,140 123	52,674 127	54,254 131	55,882 135	57,558 139	59,285 143	61,063 147
352 471-282-536-034020- 353 471-282-536-034310-	ELECTRIC SERVICES	95,700	100.485	105.509	110.785	116.324	122.140	128.247	134.660	141.392	148,462	155.885
354 471 -282-536-034320-	WATER & SEWER SERVICES	250	263	271	279	287	296	305	314	323	333	343
355 471 -282-536-034330-	GARBAGE AND SOLID WASTE	30,600	32,130	33,737	35,423	37,194	39,054	41,007	43,057	45,210	47,471	49,844
356 471 -282-536-034610-	MAINTENANCE - BUILDINGS	500	520	536	552	568	585	603	621	640	659	678
357 471 -282-536-034620-	MAINTENANCE - AIR CONDITIONING	1,000	1,040	1,071	1,103	1,136	1,171	1,206	1,242	1,279	1,317	1,357
358 471 -282-536-034650-	MAINTENANCE-HEAVY EQUIPMENT	15,000	15,600	16,224	16,873	17,548	18,250	18,980	19,739	20,529	21,350	22,204
359 471 -282-536-034690-	MAINTENANCE - OTHER EQUIPMENT	500	520	541	562	585	608	633	658	684	712	740
360 471 -282-536-034970-	LICENSES AND PERMITS	100	103	106	109	113	116	119	123	127	130	134
361 471 -282-536-035210- 362 471 -282-536-035220-	FUEL & LUBRICANTS TIRES & TUBES	1,000 500	12,550 515	13,178 530	13,836 546	14,528 563	15,255 580	16,017 597	16,818 615	17,659 633	18,542 652	19,469 672
363 471 -282-536-035220-	UNIFORMS & CLOTHING	1,150	1,185	1,221	1,257	1,295	1,334	1,374	1,415	1,457	1,501	1,546
364 471 -282-536-035260-	EXPENDABLE TOOLS	250	258	266	274	282	290	299	308	317	327	337
365 471 -282-536-035340-	LANDSCAPE MATERIALS & SUPPLIES	5,000	5,150	5,305	5,464	5,628	5,796	5,970	6,149	6,334	6,524	6,720
366 471 -282-536-035420-	DUES-MEMBERSHIPS	60	65	67	69	71	73	75	78	80	82	85
367 471 -282-536-035430-	TUITION/REGISTRATION FEE	700	735	757	780	803	827	852	878	904	931	959
368 471 -282-536-044610-	OSPREY MARSH MAINT	-	5,200	5,356	5,517	5,682	5,853	6,028	6,209	6,395	6,587	6,785
369 471 -282-536-044650-	PUMPING EQUIPMENT MAINTENANCE	64,250	57,641	59,947	62,345	64,838	67,432	70,129	72,934	75,852	78,886	82,041
370 471 -282-536-044688-	OTHER MISC RENEWAL & REPLACEMN	- 404,864	150,000	156,000 536,956	162,240	168,730	175,479 606,033	182,498 631,083	189,798	197,390	205,285	213,497 742,704
371	Osprey Marsh Subtotal	404,864	515,810	536,956	559,014	582,025	000,033	031,083	657,223	684,505	712,980	142,104
	Spoonbill Marsh											
372 471 -292-536-033190-	OTHER PROFESSIONAL SERVICES	381,000	344,427	354,760	365,403	376,365	387,656	399,285	411,264	423,602	436,310	449,399
373 471 -292-536-034310-	ELECTRIC SERVICES	38,500	40,425	41,638	42,887	44,173	45,499	46,864	48,270	49,718	51,209	52,745
374 471 -292-536-034450-	RENT-HEAVY EQUIPMENT	2,000	2,060	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610	2,688
375 471 -292-536-034650-	MAINTENANCE-HEAVY EQUIPMENT	-	29,200	30,076	30,978	31,908	32,865	33,851	34,866	35,912	36,990	38,099
376 471 -292-536-034910-	LEGAL ADS	200	206	212	219	225	232	239	246	253	261	269
377 471 -292-536-034970-	LICENSES AND PERMITS	7,000	7,210	7,426	7,649	7,879	8,115	8,358	8,609	8,867	9,133	9,407
378 471 -292-536-035290- 379 471 -292-536-035310-	OTHER OPERATING SUPPLIES PAVING MATERIAL	500 16,000	515 16.480	530 16.974	546 17.484	563 18.008	580 18.548	597 19.105	615 19.678	633 20,268	652 20.876	672 21.503
379 471 -292-536-035310- 380 471 -292-536-044610-	SPOONBILL MARSH MAINTENANCE	10,000	2,080	2,142	2,207	2,273	18,548 2,341	2,411	2,484	20,268	20,876	21,503
381 471 -292-536-044640-	METER MAINTENANCE	1,000	1,040	1,082	1,125	1,170	1,217	1,265	1,316	1,369	1,423	1,480
382 471 -292-536-044650-	PUMPING EQUIPMENT MAINTENANCE	114,000	118,560	123,302	128,234	133,364	138,698	144,246	150,016	156,017	162,258	168,748
383 471 -292-536-044688-	OTHER MISC RENEWAL & REPLACEMN	-	150,000	156,000	162,240	168,730	175,479	182,498	189,798	197,390	205,285	213,497
384	Spoonbill Marsh Subtotal	560,200	712,203	736,265	761,157	786,908	813,547	841,108	869,621	899,121	929,642	961,221

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Schedule 4
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	Account Code	Expense Line Item		FY 2024		FY 2025		FY 2026		FY 2027		FY 2028		FY 2029		FY 2030		FY 2031		FY 2032		FY 2033		FY 2034
385		Other Operating Expenses																						
386		Vehicles and Capital Equipment		2.000.000		2.060.000		2,121,800		2.185.454		2.251.018		2.318.548		2.388.105		2.459.748		2.533.540		2.609.546		2.687.833
387		Other Operating Expenses Subtotal		2,000,000		2,060,000		2,121,800		2,185,454		2,251,018		2,318,548		2,388,105		2,459,748		2,533,540		2,609,546		2,687,833
388		Total Operating Expenses	\$	43,872,006	\$	50,804,331	\$	51,821,921	\$	51,709,026	\$	53,619,422	\$	55,681,823	\$	57,831,357	\$	60,072,171	\$	62,408,630	\$	64,845,342	\$	67,387,164
		Total Expenses by Category																						
389		Personnel Services ¹	\$	13,978,479	\$	15,929,179	\$	16,512,564	\$	17,121,892	\$	17,758,615	\$	18,424,286	\$	19,120,559	\$	19,849,205	\$	20,612,112	\$	21,411,301	\$	22,248,932
390		Variable Operations & Maintenance		6,390,060		7,066,199		7,418,331		7,788,034		8,176,186		8,583,708		9,011,567		9,460,780		9,932,412		10,427,584		10,947,471
391		Operations & Maintenance		21,503,467		25,748,954		25,769,226		24,613,646		25,433,603		26,355,281		27,311,126		28,302,438		29,330,566		30,396,911		31,502,929
392		Capital Outlay		2,000,000		2,060,000		2,121,800		2,185,454		2,251,018		2,318,548		2,388,105		2,459,748		2,533,540		2,609,546		2,687,833
393		Total Expenses	\$	43,872,006	\$	50,804,331	\$	51,821,921	\$	51,709,026	\$	53,619,422	\$	55,681,823	\$	57,831,357	\$	60,072,171	\$	62,408,630	\$	64,845,342	\$	67,387,164
		Expense Budget Execution Factors																						
394		Personnel Services		90%		91%		92%		93%		94%		95%		95%		95%		95%		95%		95%
395		Variable Operations & Maintenance		92%		92%		92%		92%		92%		92%		92%		92%		92%		92%		92%
396		Operations & Maintenance		83%		86%		89%		92%		95%		95%		95%		95%		95%		95%		95%
397		Capital Outlay		100%		100%		100%		100%		100%		100%		100%		100%		100%		100%		100%
		Total Expenses at Execution																						
398		Personnel Services ¹	¢	12.580.631	\$	14.495.552	\$	15.191.559	¢	15.923.359	¢	16.693.098	¢	17.503.071	\$	18.164.531	¢	18.856.745	¢	19.581.507	\$	20.340.736	\$	21,136,485
399		Variable Operations & Maintenance	Ψ	5,878,855	Ψ	6,500,903	Ψ	6.824.864	Ψ	7,164,991	Ψ	7.522.091	Ψ	7,897,011	Ψ	8,290,642	Ψ	8,703,917	Ψ	9,137,819	Ψ	9,593,377	Ψ	10.071.673
400		Operations & Maintenance		17,847,878		22.144.100		22.934.611		22.644.555		24.161.923		25.037.517		25.945.570		26.887.316		27.864.037		28.877.065		29.927.782
		Capital Outlay				2.060.000		1 1 -		1- 1		1 - 1				2,388,105		-1		1 1		2.609.546		- / - / -
401 402		Total Expenses at Execution	\$	2,000,000 38,307,364	¢	45,200,556	¢	2,121,800 47,072,835	\$	2,185,454 47,918,359	\$	2,251,018 50,628,130	¢	2,318,548 52,756,148	\$	2,388,105 54,788,848	\$	2,459,748 56,907,726	¢	2,533,540 59,116,903	¢	2,609,546 61,420,724	¢	2,687,833 63,823,773
402			Ψ	30,307,304	Ψ	43,200,330	Ψ	47,072,033	Ψ	47,310,333	Ψ	50,020,150	Ψ	52,750,140	Ψ	34,700,040	Ψ	50,507,720	Ψ	55,110,505	Ψ	01,420,724	Ψ	03,023,773
		Debt Service																						
403		New Debt Service		-		-		-		-		-		-		-		-		1,136,869		4,765,172		11,455,445
404		Total Debt Service	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	1,136,869	\$	4,765,172	\$	11,455,445
		Cash-Funded Capital																						
405		PAYGO	\$	17,369,824	\$	10,110,568	\$	12,719,721	\$	7,970,779	\$	6,483,295	\$	16,387,455	\$	17,582,055	\$	18,911,430	\$	55,217,092	\$	35,124,379	\$	37,737,908
406		Total Cash-Funded Capital		17.369.824	\$	10.110.568	\$	1 - 1	\$	7.970.779	\$	6.483.295		-, ,		17.582.055	\$	18.911.430	\$			35.124.379		37.737.908
400		i otal ouoli i allada dupital	Ψ	11,000,024	Ψ	10,110,000	Ψ	12,7 13,721	Ψ	1,070,773	Ψ	0,400,200	Ψ	10,007,400	Ψ	11,002,000	Ψ	10,011,400	Ψ	00,217,002	Ψ	00,124,070	Ψ	01,101,000
407		Total Cash Outflows	\$	55,677,187	\$	55,311,124	\$	59,792,556	\$	55,889,138	\$	57,111,425	\$	69,143,603	\$	72,370,903	\$	75,819,156	\$	115,470,863	\$	101,310,275	\$	113,017,126
		¹ FY 2025 personnel services budget shows a	larger	increase due to	add	itional FTEs inc	lude	ed.																

Cost Escalation Fa	ictors							Sc	hedule 5
Inflation Factor	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034
Salaries & Wages	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
Health Insurance	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%
Retirement	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
Repair & Maintenance	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%
Fuel & Utilities	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%
Water ERUs Growth	1.63%	1.60%	1.58%	1.55%	1.53%	1.50%	1.48%	1.46%	1.44%
Chemicals	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%
Insurance	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%
Plant Maintenance	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%
Renewal & Replacement	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%
No Escalation	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Default Inflation Factor	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%

		FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	٦	Fotal Cost
1	Industrial Control System Network	\$ 827,250	\$ 531,000	\$-	\$-	\$-	\$-	\$ -	- \$	- \$	- \$	- \$ -	\$	1,358,250
2	Wellfield & Alternative Water Supply Evaluation (N7 Deepening)	377	-	-	-	-	-	-		-	-		\$	377
3	Upper Floridan Aquifer South Well No.1 Replacement (S1R)	799,852	2,672,986	624,378	-	-	-	-		-	-		- \$	4,097,216
4	One Water (DPR) Pilot	1,000,000	1,000,000	-	-	-	-	-		-	-		- \$	2,000,000
5	Oslo WTP Improvements	5,193,994	-	-	-	-	-	-		-			- \$	5,193,994
6	Hobart WTP SCADA System Upgrades	758,256	-	-	-	-	-	-		-			- \$	758,256
7	Hobart WTP Post Filtration Improvements	50,000	300,000	3,000,000	2,000,000	-	-	-		-			- \$	5,350,000
8	Osprey Marsh Canal Intake Station Pump Replacements	270,000	-	-	-	-	-	-		-			- \$	270,000
9	Spoonbill Marsh River Intake Station Access Road & Electric Power	769,200	-	-	-	-	-	-		-			\$	769,200
10	Hobart WTP Sulfuric Acid Skid Replacement	250,000	-	-	-	-	-	-		-	-		- \$	250,000
11	E Harbor Village Dr Bridge (Grand Harbor) WM Replacement	-	32,260	967,740	-	-	-		-	-	-		- \$	1,000,000
12	WM Interconnection (8"), Stony Point Dr at CR510 [DOT 405606-7]	250,000	-	-	-	-	-	-		-	-		\$	250,000
13	51st Ct Bridge WM Interconnection (Waterway Village Looping)	176,011	-	-	-	-	-	-		-			\$	176,011
14	LCRR Compliance	-	1,000,000	-	-	-	-	-		-			\$	1,000,000
15	AC Pipe Replacement Program, Area 3 (6th to 12th St West of US 1)	282,877	3,007,500	2,971,050	1,305,330	-	-			-			- \$	7,566,757
16	S2S, North Sebastian Phase 2, Private	325,412		2,07.1,000	-	_	-			-			- \$	325,412
17	S2S, Horavon Shores, Public	525,412	642,375	-	-	-	-	-			-		- \$	642,375
18	S2S, West Wabasso Phase 3A, Public	- 1,012,527	042,373	-	-	-	-	-		_			- \$	1,012,527
19	S2S, West Wabasso Phase 3A, Private	142,600	-	-	-	-	-	-		-	-		- \$	142,600
20	North County 24-inch FM Replacement	1,829,521	-	-	-	-	-	-		-	-		- \$	1,829,521
20			-	-	-	-	-	-		-	-		- \$	360,319
	LS 2137 (Vista #2) Rehabilitation	360,319	-	-	-	-	-	-		-	-			
22	West RWTF Clarifiers 1 & 2 Rehabilitation	1,445,163	602,151	-	-	-	-	-		-	-		- \$	2,047,314
23	West RWTF Automatic Effluent Reject System	981,500	-	-	-	-	-	-		-	-		\$	981,500
24	West RWTF Headworks Influent Piping Improvements (Debottleneck)	500,000	-	-	-	-	-	-		-	-		• \$	500,000
25	Central RWTF RAS/WAS Rehabilitation	8,367	-	-	-	-	-	-		-	-		\$	8,367
26	Central RWTF Generator & ATS Replacement & Consolidation	1,414,733	825,261	-	-	-	-	-	•	-	-		\$	2,239,994
27	Central RWTF Sludge Tank Odor Control Facility	1,493,740		-	-	-	-	-		-	-		\$	1,493,740
28	Ixora Park Infrastructure Improvements	5,587,203	4,000,000	3,811,593	-	-	-	-		-	-		- \$	
29	UCP 3626 - Venetian Grove WM Extension, 90th Av to 98th Av	360,000	1,040,000	1,000,000	-	-	-	-	-	-	-		- \$	
30	UCP xxxx - 17th St Utilities Ext (Endrio Pt), 27th Av to 43rd Av	200,000	50,000	-	-	-	-	-		-	-		\$	250,000
31	PW 1231 - 1st St FM Relocation, 32nd Av to 27th Av	-	253,000	-	-	-	-	-		-	-		\$	253,000
32	PW 1505B - 66th Av Widening Ph.II, 69th St to 85th St	274,135	-	-	-	-	-	-		-	-		- \$	274,135
33	PW 1756 - 82nd Av Utilities Relocation at 26th St	300,000	-	-	-	-	-	-		-	-		- \$	300,000
34	PW 2001 - 37th Av & 11th Dr WM Relocation	300,000	-	-	-	-	-	-		-	-		- \$	300,000
35	DOT 405606-7-56-01 - CR-510 Widening Utilities Relocation	8,848,000	50,000	6,434,000	50,000	50,000	50,000	-		-	-		- \$	
36	DOT 413048-2-52-01 - Oslo Rd/I-95 Interchange Utilities Relocation	65,825	-	-	-	-	-	-		-	- ·		\$	65,825
37	DOT 431521-1-56-01 - Oslo Rd Widening, 58th Av to 82nd Av, Utilities Relocation	74,165	-	-	-	-	-	-		-			\$	74,165
	DOT 437717-1-52-01 - 8th St/CR-612 Utilities Relocation @ 74th Av	000.000												000.055
38	Bridge	860,928	-	-	-	-	-	-		-	-		- \$	860,928
39	North County Inline Pump Station	10,000	-	-	-	-	-	-		-			\$	10,000
40	Advanced Metering Infrastructure (AMI)	-	-	150,000	2,000,000	2,000,000	-	-		-	-		\$	4,150,000
41	AC Pipe Replacement Program, Area 1 (Sebastian Highlands)	-	-	680,946	2,749,234	680,446	-	-		-	-		\$	4,110,627
42	AC Pipe Replacement Program, Area 6 (Vero Beach Highlands)	-	-	-	-	2,068,788	-	-		-	-		\$	2,068,788
43	Forest Park Sewer Rehabilitation	-	300,000	300,000	200,000	-	-	-		-			- \$	800,000
44	LS 088 South County Middle School Generator	-	100,000	-	-	-	-	-		-			- \$	100,000
45	Central Lift Stations SCADA Radio Polling Loop (4th Loop)	60,000	300,000	-	-	-	-	-		-			\$	360,000
46	S2S, Hobart Landing Unit 2	210,000	3,100,000	1,090,000	-	-	-	-		-			- \$	4,400,000
47	S2S, Orchid Island No.2	350,000	3,342,500	3,342,500	2,865,000	-	-	-		-			- \$	9,900,000
48	S2S, Sebastian Highlands Unit 02 Collier	-	2,165,998	-	-	-	-	-		-			- \$	2,165,998
49	S2S, Sebastian Highlands Unit 05	-	7,763,236	10,551,126	4,356,511	-	-			-				22,670,872
50	S2S, Sebastian Highlands Unit 04	-			900,916	10,551,126	-	-		-				11,452,041
51	West RWTF SCADA System Upgrades	-	236,984	479,883			-	_		-			\$	716,867
52	West RWTF Additional Wet Weather Disposal (243 Acres) [WRRW-3]	-	200,000	100,000	500,000	12,600,000	-			-	_		- \$	
53	South RWTF Reuse Transmission Main 8" to 16" Upgrade [SRRW-2]	-	100,000	1,580,000	-	.2,000,000	-	-		-			- \$	1,680,000
54	South RWTF 0.75 MG On-Site Storage Tank [SRRW-1]	-		350,000	2,039,000	2,039,000	_			-	_		- \$	4,428,000
	Count New 11 0.70 INO ON-ONE ORDINGE TAIK [ONNW-1]	-	-	550,000	2,039,000	2,039,000	-	-		-	-		Ψ	7,720,000

Capital Improvement Program (CIP)



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Capital Improvement Program (CIP)												Schedule 6
	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total Cost
55 Central Customers Backpressure Sustaining Valves [CRW-1]	-	252,000	-	-	-	-	-	-	-	-	-	\$ 252,000
56 Unspecified Projects ¹	-	-	-	-	-	20,000,000	20,000,000	20,000,000	20,000,000	20,000,000	20,000,000	\$ 120,000,000
57 Future Water Capacity Expansions ²	-	-	-	-	-	-	-	-	50,000,000	50,000,000	50,000,000	\$ 150,000,000
58 Future Wastewater Capacity Expansions ²	-	-	-	-	-	-	-	-	-	-	50,000,000	\$ 50,000,000
59 Total CIP (in current dollars)	\$ 37,641,956	\$ 33,867,251	\$ 37,433,216	\$ 18,965,991	\$ 29,989,360	\$ 20,050,000	\$ 20,000,000	\$ 20,000,000	\$ 70,000,000	\$ 70,000,000	\$ 120,000,000	\$ 477,947,773
60 Cumulative Projected Cost Escalation	0.0%	5.0%	10.3%	15.8%	21.6%	27.6%	34.0%	40.7%	47.7%	55.1%	62.9%	
61 Total CIP (in future dollars)	\$ 37,641,956	\$ 35,560,613	\$ 41,270,120	\$ 21,955,506	\$ 36,452,254	\$ 25,589,445	\$ 26,801,913	\$ 28,142,008	\$ 103,421,881	\$ 108,592,975	\$ 195,467,355	\$ 660,896,027
62 Annual Project Funding Assumption ³	70%	72%	74%	76%	78%	80%	82%	84%	86%	88%	90%	
63 Final CIP Funding Level	\$ 26,349,369	\$ 25,603,642	\$ 30,539,889	\$ 16,686,184	\$ 28,432,759	\$ 20,471,556	\$ 21,977,569	\$ 23,639,287	\$ 99,285,006	\$ 104,869,787	\$ 192,209,566	\$ 590,064,613

¹ \$20 million of unspecified projects in FY 2029 through FY 2034, to represent future projects, after the fiscal years provided by Staff.

 $^{\rm 2}$ Represents future capacity expansions for both Water and Wastewater.

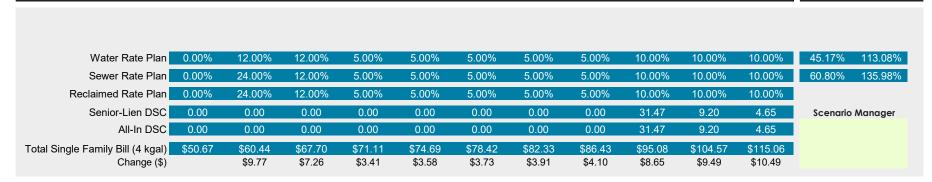
³ Applies to all projects except future water and wastewater capacity expansions, which are included at 100% of the costs shown.

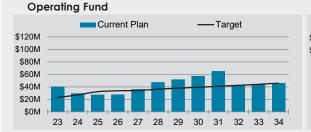


FAMS - Control Panel

Schedule 7

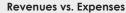
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CIP Spending





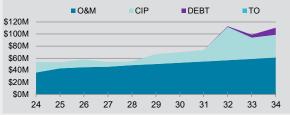
IRC DEPARTMENT OF UTILITY SERVICES



CIP Funding



Expenses by Type



Borrowing



Note: Plan reflects additional capacity projects of \$150 million for Water in FY 2032 through FY 2034 and \$50 million for Sewer in FY 2034.

Pro Forma

FIC	Forma																				•	CII	equie o
			FY 2024		FY 2025		FY 2026		FY 2027		FY 2028		FY 2029		FY 2030		FY 2031		FY 2032	F	FY 2033	F	Y 2034
	Operating Revenue																						
1	Water, Sewer And Reclaimed Rate Revenue	\$	40,818,455	\$	40,818,455	\$	48,921,475	\$	/ /	\$		\$	64,099,218	\$	68,596,022	\$	73,382,259	\$	78,475,629	\$ 5		\$ 9	98,402,213
2	Change in Revenue From Growth		-		839,409		996,377		1,115,943		1,171,740		1,230,327		1,291,843		1,356,435		1,424,257		1,566,683		1,723,351
3	Subtotal	\$	- / /	\$	41,657,864	\$	49,917,853	\$	57,023,938	\$		\$	65,329,545	\$	69,887,866	\$	74,738,694	\$	79,899,886	\$8		\$ 10	00,125,565
	Weighted Average Rate Increase		0.00%		17.44%		12.00%		5.00%		5.00%		5.00%		5.00%		5.00%		10.00%		10.00%		10.00%
5	Additional Rate Revenue From Rate Increase		-		7,263,611		5,990,142		2,851,197		3,052,344		3,266,477		3,494,393		3,736,935		7,989,989		8,945,656		10,012,556
	Total Rate Revenue	\$		\$	48,921,475	\$	55,907,995	\$	59,875,135	\$	64,099,218	\$	68,596,022	\$	73,382,259	\$	78,475,629	\$	87,889,875	\$ 9			10,138,121
7	Plus: Other Operating Revenue		2,763,250		3,396,481		3,396,481		3,396,481		3,396,481		3,396,481		3,396,481		3,396,481		3,396,481		3,396,481		3,396,481
8	Equals: Total Operating Revenue	\$	43,581,705	\$	52,317,957	\$	59,304,476	\$	63,271,616	\$	67,495,700	\$	71,992,504	\$	76,778,740	\$	81,872,110	\$	91,286,356	\$ 1	01,798,695	\$ 11	3,534,602
	Less: Operating Expenses																						
	Personnel Services	\$	(12,580,631)	\$		\$		\$	(15,923,359)	\$		\$		\$		\$	(18,856,745)	\$	(19,581,507)	\$ (*	20,340,736)	\$ (2	21,136,485)
	Variable Operations & Maintenance		(5,878,855)		(6,500,903)		(6,824,864)		(7,164,991)		(7,522,091)		(7,897,011)		(8,290,642)		(8,703,917)		(9,137,819)		(9,593,377)		10,071,673)
	Other Operations & Maintenance		(17,847,878)		(22,144,100)		(22,934,611)		(22,644,555)		(24,161,923)		(25,037,517)		(25,945,570)		(26,887,316)		(27,864,037)	(28,877,065)		29,927,782)
12	Equals: Net Operating Income	\$	7,274,341	\$	9,177,401	\$	14,353,442	\$	17,538,711	\$	19,118,588	\$	21,554,904	\$	24,377,997	\$	27,424,132	\$	34,702,993	\$ /	42,987,517	\$ 5	52,398,662
	Plus: Non-Operating Income/(Expense)																						
13	Interest Income	\$	963,299	\$	714,253	\$	624,438	\$	641,895	\$	839,769	\$	996,009	\$	1,095,206	\$	1,228,944	\$	1,076,751	\$	865,459	\$	899,603
14	Water Impact Fees		1,625,000		1,828,750		2,032,500		2,236,250		2,440,000		2,440,000		2,440,000		2,440,000		2,440,000		2,440,000		2,440,000
15	Sewer Impact Fees		3,774,600		3,542,654		3,542,654		3,542,654		3,542,654		3,542,654		3,542,654		3,542,654		3,542,654		3,542,654		3,542,654
16	Transfers In		242,941		250,229		257,736		265,468		273,432		281,635		290,084		298,787		307,750		316,983		326,492
17	Equals: Net Income	\$	13,880,181	\$	15,513,286	\$	20,810,770	\$	24,224,979	\$	26,214,442	\$	28,815,202	\$	31,745,941	\$	34,934,516	\$	42,070,148	\$!	50,152,612	\$ 5	59,607,412
	Less: Revenues Excluded From Coverage Test																						
18	Impact Fees	\$	(5,399,600)	\$	(5.371.404)	\$	(5,575,154)	\$	(5,778,904)	\$	(5,982,654)	\$	(5,982,654)	\$	(5,982,654)	\$	(5,982,654)	\$	(5,982,654)	\$	(5,982,654)	\$	(5.982.654)
19	Transfers In		(242,941)		(250,229)		(257,736)		(265,468)		(273,432)		(281,635)		(290.084)		(298,787)		(307,750)		(316,983)		(326,492)
20	Equals: Net Income Available For Debt Service	\$	8,237,640	\$	9,891,653	\$	14,977,880	\$	18,180,607	\$	19,958,356	\$	22,550,913	\$	25,473,203	\$	28,653,076	\$	35,779,744	\$ 4	43,852,976	\$ 5	53,298,265
	Series Lies Dabt Service Coverage Test																						
04	Senior Lien Debt Service Coverage Test Net Income Available for Senior-Lien Debt Service	\$	8.237.640	•	9.891.653	¢	44.077.000	¢	18.180.607	¢	40.059.250	•	22 550 042	¢	25 472 202	•	20 652 076	\$	25 770 744	*	42 952 976	e .	53.298.265
	Existing Senior-Lien Debt	φ	0,237,040	\$	9,091,003	\$	14,977,880	\$	10,100,007	\$	19,958,356	\$	22,550,913	Þ	25,473,203	\$	28,653,076	φ	35,779,744	э,	43,852,976	ф с	3,290,205
	Cumulative New Senior Lien Debt Service (calculated)		-		-		-		-		-		-		-		-		- 1,136,869		- 4,765,172		- 11.455.445
		Tar. \$	-	¢		\$		\$	-	\$		¢	-	\$		\$	-	\$	1,136,869	\$			11.455.445
		2.00	-	φ		φ		φ		φ		φ		φ		φ		φ	31.47	φ	9.20	φ	4.65
20	Ű	2.00																	51.47		5.20		4.00
	Cash Flow Test																						
26	Net Income Available For Debt Service	\$	8,237,640	\$	9,891,653	\$	14,977,880	\$	18,180,607	\$	19,958,356	\$	22,550,913	\$	25,473,203	\$	28,653,076	\$	35,779,744	\$ 4	43,852,976	\$ 5	53,298,265
27	Less: Non-Operating Expenditures Net Interfund Transfers (In - Out)		242,941		250,229		257.736		265,468		273.432		281.635		290.084		298.787		307.750		316,983		326.492
27	Net Debt Service Payment		242,941		230,229		257,750		200,400		213,432		201,033		290,064		290,707		(1,136,869)		(4,765,172)	(1	11,455,445)
20 29	Capital Outlay		(2,000,000)		(2,060,000)		- (2,121,800)		- (2,185,454)		- (2,251,018)		- (2,318,548)		(2,388,105)		(2,459,748)		(2,533,540)		(2,609,546)		(2,687,833)
	Net Cash Flow	\$		\$	8.081.882	\$	13,113,816	\$	16,260,621	\$	17,980,771	\$	20,514,000	\$	23,375,182	\$	26,492,115	\$	32,417,085		(, , ,		<u>(2,007,000)</u> 39,481,480
00		•	0,100,001	÷	0,001,002	÷	,	÷		÷	,000,	÷	20,011,000		20,010,102	÷	20, 102, 110	÷	0_,,000			<u> </u>	
	Unrestricted Reserve Fund Test																						
	Balance At Beginning Of Fiscal Year	\$	- / - /	\$		\$		\$	27,949,854	\$		\$	47,737,171	\$		\$	57,656,843	\$			42,437,522		44,108,384
32			6,480,581		8,081,882		13,113,816		16,260,621		17,980,771		20,514,000		23,375,182		26,492,115		32,417,085	:	36,795,241	3	39,481,480
	Reserve Fund Balance Used For Cash Flow Deficit		-		-		-		-		-		-		-		-		-		-		-
	Projects Designated To Be Paid With Cash		-		(10,110,568)		(12,719,721)		-		-		-		-		-		-		-		-
35			(17,369,824)		-	~	-	*	(7,970,779)		(6,483,295)	*	(16,387,455)		(17,582,055)		(18,911,430)		(55,217,092)		35,124,379)		37,737,908)
36		\$	29,584,444	\$	27,555,759	\$	1	\$		\$	47,737,171	\$	- ,,	\$	57,656,843	\$	65,237,529	\$	1 - 1-				45,851,955
37 38	Minimum Working Capital Reserve Target Excess/(Deficiency) Of Working Capital To Target	\$	27,230,523 2,353,921	\$	32,355,417 (4,799,658)	\$	33,713,276 (5,763,422)	\$	34,299,679	\$	36,282,834 11,454,337	\$	37,828,200 14,035,516	\$	39,300,557 18,356,286	\$	40,835,984 24,401,545	\$	42,437,522	\$	44,108,384		45,851,955
		ą	,,.	φ		φ		φ		φ		φ		φ		φ		φ		<u> </u>		Ψ	
39	O&M Operating Reserve (Months)		9		9		9		9		9		9		9		9		9		9		9
_																							

Capital Project Funding Summa	ry											Sc	hedule 9
Final Capital Projects Funding Sources		FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033		FY 2034
Water Impact Fees	\$	1,080,039	\$ 1,787,940	\$ 3,263,400	\$ 1,759,590	\$ -	\$ 2,042,051	\$ 2,197,757	\$ 2,363,929	\$ 19,244,067	\$ 2,608,041	\$	2,441,680
Sewer Impact Fees		1,697,804	245,700	1,370,628	439,898	11,945,995	2,042,051	2,197,757	2,363,929	2,541,223	2,730,338		40,288,975
Grants/External		6,201,702	13,459,434	13,186,140	6,515,917	10,003,468	-	-	-	-	-		-
PAYGO		17,369,824	10,110,568	12,719,721	7,970,779	6,483,295	16,387,455	17,582,055	18,911,430	55,217,092	35,124,379		37,737,908
Senior-Lien Debt Proceeds		-	-	-	-	-	-	-	-	22,282,624	64,407,030		111,741,002
Total Projects Paid	\$	26,349,369	\$ 25,603,642	\$ 30,539,889	\$ 16,686,184	\$ 28,432,759	\$ 20,471,556	\$ 21,977,569	\$ 23,639,287	\$ 99,285,006	\$ 104,869,787	\$	192,209,566

Funding Summary by Fund		EV 0004		EV 0005		EV 0000		EV 0007		EV 0000		EV 0000		EV 0000		EV 0004	_	EV 0000				edule 10
Water Impact Fees		FY 2024		FY 2025		FY 2026		FY 2027		FY 2028		FY 2029		FY 2030		FY 2031		FY 2032		FY 2033		FY 2034
Balance At Beginning Of Fiscal Year	\$	11,448,206	\$	12,315,486	\$	12,664,693	\$	11,704,901	\$	12,420,426	\$	15.133.234	\$	15,837,828	\$	16.399.250	\$	16.804.067	\$	168.041	\$	1.680
Annual Revenues	φ	1,625,000	φ	1,828,750	φ	2,032,500	φ	2,236,250	φ	2,440,000	φ	2,440,00										
		1,025,000		1,626,750		2,032,500		2,230,230		2,440,000		2,440,000		2,440,000		2,440,000		2,440,000		2,440,000		2,440,000
Less: Payment Of Debt Service Total Amount Available For Projects	\$	- 13,073,206	\$	- 14,144,236	\$	- 14,697,193	\$	- 13,941,151	¢	- 14,860,426	\$	17,573,234	\$	- 18,277,828	\$	- 18,839,250	\$		\$	2,608,041	\$	2,441,680
,	Ф	- , ,	ф		ф		ф		\$	14,860,426	ф		ф		ф		\$		Ф		Ф	
Amount Paid For Projects	•	(1,080,039)	•	(1,787,940)	•	(3,263,400)	^	(1,759,590)	•	-	•	(2,042,051)	•	(2,197,757)	•	(2,363,929)		(19,244,067)	•	(2,608,041)	•	(2,441,680
Subtotal	\$	11,993,167	\$	12,356,296	\$	11,433,793	\$	12,181,561	\$	14,860,426	\$	15,531,184	\$	16,080,071	\$	16,475,321	\$	-	\$	-	\$	
Add Back: Restricted Funds		-		-		-		-		-		-		-		-		-		-		
Plus: Interest Earnings		322,319		308,397		271,108		238,865		272,809		306,644		319,179		328,746		168,041		1,680		17
Less: Interest Allocated To Cash Flow		-	-	-	-	-	-	-	-	-	_	-	-	-	-	-		-	-	-	-	
Balance At End Of Fiscal Year	\$	12,315,486	\$	12,664,693	\$	11,704,901	\$	12,420,426	\$	15,133,234	\$	15,837,828	\$	16,399,250	\$	16,804,067	\$	168,041	\$	1,680	\$	17
Sewer Impact Fees																						
Balance At Beginning Of Fiscal Year	\$	22,180,024	\$	24,895,326	\$	28,855,875	\$	31,701,593	\$	35,469,409	\$	27,691,422	\$	29,760,860	\$	31,714,423	\$	33,539,224	\$	35,221,453	\$	36,746,32
Annual Revenues		3,774,600		3,542,654		3,542,654		3,542,654		3,542,654		3,542,654		3,542,654		3,542,654		3,542,654		3,542,654		3,542,65
Less: Payment Of Debt Service				-		-		-										-				
Total Amount Available For Projects	\$	25,954,624	\$	28,437,980	\$	32,398,529	\$	35,244,247	\$	39,012,063	\$	31,234,076	\$	33,303,514	\$	35,257,077	\$	37,081,878	\$	38,764,107	\$	40,288,97
Amount Paid For Projects		(1,697,804)		(245,700)		(1,370,628)		(439,898)		(11,945,995)		(2,042,051)		(2,197,757)		(2,363,929)		(2,541,223)		(2,730,338)		(40,288,97
Subtotal	\$	24,256,819	\$	28,192,280	\$	31,027,901	\$	34,804,350	\$	27,066,067	\$	29,192,025	\$	31,105,757	\$	32,893,148	\$	34,540,654	\$	36,033,769	\$	
Add Back: Restricted Funds		-		-		-		-		-		-		-		-		-		-		
Plus: Interest Earnings		638,507		663,595		673,692		665,059		625,355		568,834		608,666		646,076		680,799		712,552		367,463
Less: Interest Allocated To Cash Flow		-		-		-		-		-		· -		· _		-		-		-		
Balance At End Of Fiscal Year	\$	24,895,326	\$	28,855,875	\$	31,701,593	\$	35,469,409	\$	27,691,422	\$	29,760,860	\$	31,714,423	\$	33,539,224	\$	35,221,453	\$	36,746,321	\$	367,463
Grants/External																						
Balance At Beginning Of Fiscal Year	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	
Annual Revenues		6,201,702		13,459,434		13,186,140		6,515,917		10,003,468		-		-		-		-		-		
Total Amount Available For Projects	\$	6,201,702	\$	13,459,434	\$	13,186,140	\$	6,515,917	\$	10,003,468	\$	-	\$	-	\$	-	\$	-	\$	-	\$	
Amount Paid For Projects		(6,201,702)		(13,459,434)		(13,186,140)		(6,515,917)		(10,003,468)		-		-		-		-		-		
Subtotal	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	
Add Back: Restricted Funds		-		-		-		-		-		-		-		-		-		-		
Plus: Interest Earnings		-		-		-		-		-		-		-		-		-		-		
Less: Interest Allocated To Cash Flow		-		-		-		-		-		-		-		-		-		-		
Balance At End Of Fiscal Year	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	
Operating Fund																						
Balance At Beginning Of Fiscal Year	\$	40,473,687	\$	29,584,444	\$	27,555,759	\$	27,949,854	\$	36,239,695	\$	47,737,171	\$	51,863,716	\$	57,656,843	\$	65,237,529	\$	42,437,522	\$	44,108,38
Net Cash Flow		6,480,581		8,081,882		13,113,816		16,260,621		17,980,771		20,514,000		23,375,182		26,492,115		32,417,085		36,795,241		39,481,480
Less: Cash-Funded Capital Projects		-		(10,110,568)		(12,719,721)		-		-		-		-		-		-		-		
Subtotal	\$	46.954.268	\$	27,555,759	\$	27,949,854	\$	44.210.474	\$	54,220,466	\$	68.251.171	\$	75,238,898	\$	84,148,958	\$	97,654,614	\$	79.232.763	\$	83,589,863
Less: Restricted Funds		(27,230,523)		(27,555,759)		(27,949,854)		(34,299,679)		(36,282,834)		(37,828,200)		(39,300,557)		(40,835,984)		(42,437,522)		(44,108,384)		(45,851,955
Total Amount Available For Projects	\$	(, , , ,	\$		\$	(, , ,	\$	9,910,796	\$	17.937.632	\$	30.422.972	\$	35,938,341	\$	43.312.975	\$	55,217,092	\$	(; ;)		37.737.908
Amount Paid For Projects	Ŷ	(17,369,824)	Ŧ	-	Ŧ	-	Ŧ	(7,970,779)	Ŷ	(6,483,295)	Ŧ	(16,387,455)	Ŧ	(17,582,055)	Ŧ	(18,911,430)	•	(55,217,092)		(35,124,379)		(37,737,90)
Subtotal	\$	(; ;)	\$	-	\$	-	\$	1,940,016	\$	(;;;)	\$	14,035,516	\$	18,356,286	\$	24,401,545		-		-		
Add Back: Restricted Funds	Ψ	27,230,523	Ψ	27,555,759	Ψ	27,949,854	Ψ	34,299,679	Ψ	36,282,834	Ψ	37,828,200	Ψ	39,300,557	Ψ	40,835,984	÷	42,437,522	Ŷ	44,108,384	Ŷ	45,851,95
Plus: Interest Earnings		963,299		714,253		624,438		641,895		839,769		996,009		1,095,206		1,228,944		1,076,751		865,459		899,60
Less: Interest Allocated To Cash Flow		(963,299)		(714,253)		(624,438)		(641,895)		(839,769)		(996,009)		(1,095,206)		(1,228,944)		(1,076,751)		(865,459)		(899,60
LESS. IIILEIESI AIIULALEU TO GASTI FIOW		(903,299)		(714.203)		1024.438)		10410951														(099,00

																	Sc	che	dule 10
F	Y 2024	FY 2025		FY 2026	FY 2027		FY 2028	l	FY 2029	F	Y 2030		FY 2031	I	FY 2032	F	Y 2033	F	Y 2034
\$	248,922	\$ 255,767	\$	262,161	\$ 268,060) \$	273,421	\$	278,890	\$	284,467	\$	290,157	\$	295,960	\$	301,879	\$	307,917
	-	-		-		-	-		-		-		-		-		-		-
	-	-		-		-	-		-		-		-		-		-		-
	-	-		-	-	-	-		-		-		-		-		-		-
\$	248,922	\$ 255,767	\$	262,161	\$ 268,060) \$	273,421	\$	278,890	\$	284,467	\$	290,157	\$	295,960	\$	301,879	\$	307,917
	6,845	6,394		5,899	5,361		5,468		5,578		5,689		5,803		5,919		6,038		6,158
	-	-		-	-	-	-		-		-		-		-		-		-
\$	255,767	\$ 262,161	\$	268,060	\$ 273,421	\$	278,890	\$	284,467	\$	290,157	\$	295,960	\$	301,879	\$	307,917	\$	314,075
	F \$ \$ \$	- - \$ 248,922 6,845 -	\$ 248,922 \$ 255,767 \$ 248,922 \$ 255,767 6,845 6,394 	\$ 248,922 \$ 255,767 \$ 	\$ 248,922 \$ 255,767 \$ 262,161 - - - - - - \$ 248,922 \$ 255,767 \$ 262,161 6,845 6,394 5,899 - - -	\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 - - - - - - - - - - - - - - - - \$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 6,845 6,394 5,899 5,361	\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ -	\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 - - - - - - - - - - - - - - - - - - \$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 6,845 6,394 5,899 5,361 5,468	\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ -	\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 -	\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ - <t< td=""><td>\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 -<</td><td>\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 \$ -<td>\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 \$ 290,157 - <</td><td>\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 \$ 290,157 \$ -</td><td>\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 \$ 290,157 \$ 295,960 -</td></td></t<> <td>\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 \$ 290,157 \$ 295,960 \$ -<</td> <td>\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 \$ 290,157 \$ 295,960 \$ 301,879 -</td> <td>\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 \$ 290,157 \$ 295,960 \$ 301,879 \$ -</td>	\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 -<	\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 \$ - <td>\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 \$ 290,157 - <</td> <td>\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 \$ 290,157 \$ -</td> <td>\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 \$ 290,157 \$ 295,960 -</td>	\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 \$ 290,157 - <	\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 \$ 290,157 \$ -	\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 \$ 290,157 \$ 295,960 -	\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 \$ 290,157 \$ 295,960 \$ -<	\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 \$ 290,157 \$ 295,960 \$ 301,879 -	\$ 248,922 \$ 255,767 \$ 262,161 \$ 268,060 \$ 273,421 \$ 278,890 \$ 284,467 \$ 290,157 \$ 295,960 \$ 301,879 \$ -

Senior Lien Borrowing Projections																			Sc	hedule 11
Term (Years) Interest Rate	FY 2024 30 5.00%		FY 2025 30 5.00%		FY 2026 30 5.00%		FY 2027 30 5.00%		FY 2028 30 5.00%		FY 2029 30 5.00%		FY 2030 30 5.00%		FY 2031 30 5.00%		FY 2032 30 5.00%	FY 2033 30 5.00%		FY 2034 30 5.00%
Sources of Funds Par Amount	\$	- \$		-	\$	- \$		- \$		- \$		- \$		- \$		- \$	22,737,371	\$ 65,721,459	\$	114,021,431
Uses of Funds Proceeds Cost of Issuance 2.00% of Par	\$	- \$ -			\$	- \$ -		- \$ -		- \$		- \$ -		- \$		- \$ -	22,282,624 454,747	\$ 64,407,030 1,314,429	\$	111,741,002 2,280,429
Debt Service Reserve 0 Year(s) of Debt Service Total Uses	\$	- - \$		-	\$	- \$		- \$		- \$		- \$		- \$		- \$	22,737,371	\$ 65,721,459	\$	- 114,021,431
1 Year Interest		-		-		-		-		-		-				-	1,136,869	3,286,073		5,701,072
Annual Debt Service Total Debt Service	\$	- \$ -		-	\$	- \$ -		- \$		- \$		- \$ -		- \$		- \$	1,479,099 44,372,958	\$ 4,275,275 128,258,257	\$	7,417,258 222,517,731
Cumulative New Annual Senior Lien Debt Service ¹	\$	- \$		-	\$	- \$		- \$		- \$		- \$		- \$		- \$	1,136,869	\$ 4,765,172	\$	11,455,445
¹ Reflects interest-only payment due in year of issuance.																				

Subordinate Borrowing Projections												5	chedule 12
Term (Years) Interest Rate	FY 20 20 2.50		FY 2025 20 2.50%	FY 2026 20 2.50%	FY 202 20 2.50%	7 FY 2028 20 2.50%		2029 20 50%	FY 2030 20 2.50%	FY 2031 20 2.50%	FY 2032 20 2.50%	FY 2033 20 2.50%	FY 2034 20 2.50%
Sources of Funds Par Amount	\$	- \$	-	\$	- \$	- \$	- \$	-	\$	- \$	- \$	- \$ -	- \$ -
Uses of Funds Proceeds Cost of Issuance 0.00% of Par Loan Repayment Res. 0.00% of Capital Cost Loan Service Fee 2.00% of Capital Cost Capitalized Interest 0 Years Interest Debt Service Reserve 0 Year(s) of Debt Service	\$	- \$ - - - -	- - -		- \$ - - -	- \$ - - -	- \$ - - - -	-		- \$ - - -	-		·
Other Costs Total Uses	\$	\$	-	\$	- - - \$	\$	\$	-		- - - \$			
1 Year Interest Annual Debt Service	\$	- \$	-	\$	- \$	- \$	- \$	-		- \$			
Total Debt Service		-	-		-	-	-	-		-	-		
Cumulative New Annual Subordinate Debt Service	\$	- \$	-	\$	- \$	- \$	- \$	-	\$	- \$	- \$	- \$.	- \$ -

APPENDIX B: COST OF SERVICE

- Schedule 1 Water, Sewer, Reclaimed System Revenues
- Schedule 2 Cost Allocation Criteria
- Schedule 3 Test Year Expense Allocation Between Systems
- Schedule 4 Water System Allocation to Functions
- Schedule 5 Sewer System Allocation to Functions
- Schedule 6 Cost Allocation Summary Table
- Schedule 7 Bulk Water Rates
- Schedule 8 Bulk Sewer Rates
- Schedule 9 Fire Protection Rates
- Schedule 10 Reclaimed Water Rates
- Schedule 11 Septage and Sludge Rates

Water, Sewer, Reclaimed System Revenues

3

				Allocation	Water	Sewer	Reclaimed	Total	Water	Sewer	Reclaimed
Description	FY 2025 RSA	Adj.	TY Rev	Basis/Factor	% Allocation	% Allocation	% Allocation	% Allocation	\$ Allocation	\$ Allocation	\$ Allocation
Water Base Rate Revenue	\$ 9,243,456		\$ 9,243,456	Water	100.00%	0.00%	0.00%	100.00%	\$ 9,243,456	\$-	\$-
Water Usage Rate Revenue	16,276,454		16,276,454	Water	100.00%	0.00%	0.00%	100.00%	16,276,454	-	-
Sewer Base Rate Revenue	13,703,057		13,703,057	Sewer	0.00%	100.00%	0.00%	100.00%	-	13,703,057	-
Sewer Usage Rate Revenue	9,677,551		9,677,551	Sewer	0.00%	100.00%	0.00%	100.00%	-	9,677,551	-
Reclaimed Usage Rate Revenu	e 20,958		20,958	Reclaimed	0.00%	100.00%	0.00%	100.00%	-	20,958	-
Meter Installation	500,000		500,000	Water	100.00%	0.00%	0.00%	100.00%	500,000	_	_
Water Tap Fees	325.404		325.404	Water	100.00%	0.00%	0.00%	100.00%	325,404		_
Septage/Sludge Disposal	675,000		675,000	Sewer	0.00%	100.00%	0.00%	100.00%	- 020,404	675,000	_
Grease Disposal	30,000		30,000	Sewer	0.00%	100.00%	0.00%	100.00%	-	30,000	-
Sewer Tap Fees	21,195		21,195	Sewer	0.00%	100.00%	0.00%	100.00%	-	21,195	-
Penalties	400,000		400,000	Revenues	52.65%	47.35%	0.00%	100.00%	210,586	189,414	-
Reconnect Fees	554,382		554,382	Accounts	62.67%	37.33%	0.00%	100.00%	347,449	206,933	-
Service Charge	35,000		35,000	Accounts	62.67%	37.33%	0.00%	100.00%	21,936	13,064	-
nspection Fees	100,000		100,000	Accounts	62.67%	37.33%	0.00%	100.00%	62,673	37,327	-
Aiscellaneous Income	50,000		50,000	Revenues	52.65%	47.35%	0.00%	100.00%	26,323	23,677	-
Court Recording Fees	5,000		5,000	Revenues	52.65%	47.35%	0.00%	100.00%	2,632	2,368	-
Radio Tower Rents	300,000		300,000	Revenues	52.65%	47.35%	0.00%	100.00%	157,940	142,060	-
Sewer Line Extension Fee	150,000		150,000	Sewer	0.00%	100.00%	0.00%	100.00%	-	150,000	-
Vater Line Extension Fee	250,000		250,000	Water	100.00%	0.00%	0.00%	100.00%	250,000	-	-
Court Recording Fees	500		500	Revenues	52.65%	47.35%	0.00%	100.00%	263	237	-
nterest Income	714,253		714,253	Revenues	52.65%	47.35%	0.00%	100.00%	376,029	338,223	-
Water Impact Fees	1,625,000	(1,625,000)	-	Water	100.00%	0.00%	0.00%	100.00%	-	-	-
Sewer Impact Fees	3,774,600	(3,774,600)	-	Sewer	0.00%	100.00%	0.00%	100.00%	-	-	-
Transfers In	\$ 250,229		\$ 250,229	Water	100.00%	0.00%	0.00%	100.00%	\$ 250,229	\$-	\$-
Total	\$ 58,682,038	\$ (5,399,600)	\$ 53,282,438						\$ 28,051,376	\$ 25,231,062	\$-
							Reve	nue Allocation	52.6%	47.4%	0.0%

Cost Allocation Criteria Table

Total System Allocation Factors	Label	Water	Sewer
Lines (Linear Ft.)	Lines	62.5%	37.5%
Lines (Inch-Ft.)	Lines (In. Ft.)	62.0%	38.0%
Weighted	Weighted	49.8%	50.2%
Indirect Revenue Split	Revenues	52.6%	47.4%
100% Water	Water	100.0%	0.0%
100% Sewer	Sewer	0.0%	100.0%
CIP	CIP	33.6%	66.4%
Accounts	Accounts	62.7%	37.3%
Reclaimed	Reclaimed	0.0%	100.0%

Water

Supply/Treatment % Allocation	Distribution % Allocation	Transmission % Allocation	Customer % Allocation	Total % Allocation
0.00%	0.00%	0.00%	100.00%	100.00%
50.24%	31.66%	6.35%	11.75%	100.00%
100.00%	0.00%	0.00%	0.00%	100.00%
0.00%	83.30%	16.70%	0.00%	100.00%
100.00%	0.00%	0.00%	0.00%	100.00%
43.31%	38.07%	7.63%	10.98%	100.00%
	% Allocation 0.00% 50.24% 100.00% 0.00% 100.00%	% Allocation % Allocation 0.00% 0.00% 50.24% 31.66% 100.00% 0.00% 0.00% 83.30% 100.00% 0.00%	% Allocation % Allocation % Allocation 0.00% 0.00% 0.00% 50.24% 31.66% 6.35% 100.00% 0.00% 0.00% 0.00% 83.30% 16.70% 100.00% 0.00% 0.00%	% Allocation % Allocation % Allocation % Allocation 0.00% 0.00% 0.00% 100.00% 50.24% 31.66% 6.35% 11.75% 100.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 100.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%

1) Weighted (See Schedule 4)

2) Linear feet of water mains by diameter and associated allocation of transmission and distribution mains identified by IRCDUS' staff

3) FY 24 - FY 28 CIP allocation:	\$14,898,211	\$15,723,694	\$3,778,157 \$34,400,062
	\$	13,097,575 \$ 2,626,119	
CIP Allocation Basis	43.31%	38.07% 7.63%	10.98%

Allocation Basis/Factor	Customer % Allocation	Collection % Allocation	Treatment % Allocation	Total % Allocation
Customer	100.00%	0.00%	0.00%	100.00%
Collection	0.00%	100.00%	0.00%	100.00%
Treatment	0.00%	0.00%	100.00%	100.00%
Weighted	6.14%	46.94%	46.92%	100.00%
CIP	0.00%	74.33%	25.67%	100.00%
1) Weighted (See Schedule 5) 2) FY 24 - FY 28 CIP allocation: CIP Allocation Basis	\$0 0.00%	\$69,285,084 74.33%	\$23,926,696 25.67%	\$93,211,780

Test Year Expense Allocation Between Systems

Description

Test Year Water Sewer Total Water Sewer Allocation % Allocation % Allocation % Allocation \$ Allocation **Cost of Service** Factor \$ Allocation

· · · ·								
Wastewater Treatment								
REGULAR SALARIES	PS	\$ 1,118,227	Sewer	0.00%	100.00%	100.00%	\$-	\$ 1,118,227
OVERTIME	PS	118,193	Sewer	0.00%	100.00%	100.00%	1 -	118,193
SPECIAL PAY	PS	14,652	Sewer	0.00%	100.00%	100.00%	1 -	14,652
SOCIAL SECURITY MATCHING	PS	73,834	Sewer	0.00%	100.00%	100.00%	1 -	73,834
RETIREMENT CONTRIBUTION	PS	188,953	Sewer	0.00%	100.00%	100.00%	1 -	188,953
INSURANCE	PS	209,770	Sewer	0.00%	100.00%	100.00%	1 -	209,770
WORKERS COMPENSATION	PS	29,080	Sewer	0.00%	100.00%	100.00%	1 -	29,080
OPEB CONTRIBUTION	PS	6,235	Sewer	0.00%	100.00%	100.00%		6,235
MEDICARE MATCHING	PS	18,076	Sewer	0.00%	100.00%	100.00%	1 -	18,076
CELL PHONE ALLOWANCE	OMF	1,047	Sewer	0.00%	100.00%	100.00%	1 -	1,047
GENERAL & ADMINISTRATIVE EXP	OMF	107,306	Sewer	0.00%	100.00%	100.00%	1 -	107,306
OTHER PROFESSIONAL SERVICES	OMF	231,600	Sewer	0.00%	100.00%	100.00%	1 -	231,600
ALL TRAVEL	OMF	7,310	Sewer	0.00%	100.00%	100.00%	1 -	7,310
TELEPHONE	OMF	1,551	Sewer	0.00%	100.00%	100.00%	- 1	1,551
POSTAGE	OMF	430	Sewer	0.00%	100.00%	100.00%		430
GARBAGE AND SOLID WASTE	OMF	109,254	Sewer	0.00%	100.00%	100.00%	1 -	109,254
RENT-HEAVY EQUIPMENT	OMF	17,200	Sewer	0.00%	100.00%	100.00%	1 -	17,200
AUTOMOTIVE INSURANCE	OMF	9,257	Sewer	0.00%	100.00%	100.00%	- 1	9,257
OTHER INSURANCE	OMF	348,995	Sewer	0.00%	100.00%	100.00%	- 1	348,995
MAINTENANCE - AIR CONDITIONING	OMF	6,976	Sewer	0.00%	100.00%	100.00%	- 1	6,976
MAINTENANCE - AUTO EQUIPMENT	OMF	6,880	Sewer	0.00%	100.00%	100.00%	1 -	6,880
MAINTENANCE-HEAVY EQUIPMENT	OMF	27,279	Sewer	0.00%	100.00%	100.00%	1 -	27,279
MAINTENANCE - OTHER EQUIPMENT	OMF	2,683	Sewer	0.00%	100.00%	100.00%	1 -	2,683
LEGAL ADS	OMF	531	Sewer	0.00%	100.00%	100.00%	1 -	531
LICENSES AND PERMITS	OMF	19,488	Sewer	0.00%	100.00%	100.00%	- 1	19,488
ALL OFFICE SUPPLIES	OMF	886	Sewer	0.00%	100.00%	100.00%	1 -	886
COMPUTER SOFTWARE	OMF	2,802	Sewer	0.00%	100.00%	100.00%	1 -	2,802
FUEL & LUBRICANTS	OMV	36,225	Sewer	0.00%	100.00%	100.00%		36,225
TIRES & TUBES	OMF	1,806	Sewer	0.00%	100.00%	100.00%	- 1	1,806
CHEMICALS	OMV	1,085,508	Sewer	0.00%	100.00%	100.00%		1,085,508
UNIFORMS & CLOTHING	OMF	8,256	Sewer	0.00%	100.00%	100.00%	1 -	8,256
INSTITUTIONAL SUPPLIES	OMF	2,657	Sewer	0.00%	100.00%	100.00%	1 -	2,657
EXPENDABLE TOOLS	OMF	7,740	Sewer	0.00%	100.00%	100.00%	1 -	7,740
OTHER OPERATING SUPPLIES	OMF	11,242	Sewer	0.00%	100.00%	100.00%		11,242
DUES-MEMBERSHIPS	OMF	5,573	Sewer	0.00%	100.00%	100.00%	- 1	5,573
TUITION/REGISTRATION FEE	OMF	7,740	Sewer	0.00%	100.00%	100.00%		7,740
SEWAGE TREATMENT PLANT ELECTRI	OMV	724,500	Sewer	0.00%	100.00%	100.00%	1 -	724,500
OTHER MISC RENEWAL & REPLACEMN	OMF	215,000	Sewer	0.00%	100.00%	100.00%	1 -	215,000
SEWAGE PLANT MAINTENANCE	OMF	419,326	Sewer	0.00%	100.00%	100.00%	1 -	419,326
							-	

Test Year Expense Allocation Between Systems

		Test Year	Allocation	Water	Sewer	Total	Water	Sewer
Description		Cost of Service	Factor	% Allocation	% Allocation	% Allocation	\$ Allocation	\$ Allocation
UTILITY RENEWAL & REPLACEMENT	OMF	1,032,000	Sewer	0.00%	100.00%	100.00%	1	1,032,000
COMMUNICATION EQUIPMENT MAINT	OMF	430	Sewer	0.00%	100.00%	100.00%		430
SEWAGE SLUDGE REMOVAL	OMF	483,557	Sewer	0.00%	100.00%	100.00%		483,557
WATER STORAGE TANK MAINTENANCE	OMF	1,333	Sewer	0.00%	100.00%	100.00%	_	1,333
TRAFFIC SIGNS	OMF	443	Sewer	0.00%	100.00%	100.00%	_	443
INTERNAL PRINTING EXPENSES	OMF	354	Sewer	0.00%	100.00%	100.00%	_	354
MAINTENANCE-PEST CONTROL	OMF	709	Sewer	0.00%	100.00%	100.00%	_	709
LANDSCAPE MATERIALS & SUPPLIES	OMF	2,580	Sewer	0.00%	100.00%	100.00%	_	2,580
OIL/LUBE	OMV	15,456	Sewer	0.00%	100.00%	100.00%	_	15,456
OTHER CONTRACTUAL SERVICES	OMF	2.923	Sewer	0.00%	100.00%	100.00%	_	2,923
METER MAINTENANCE	OMF	39,336	Sewer	0.00%	100.00%	100.00%	_	39,336
PUMPING EQUIPMENT MAINTENANCE	OMF	621,849	Sewer	0.00%	100.00%	100.00%	_	621,849
	0	021,010	001101	0.0070	100.0070	100.0070		021,010
Water Production								
REGULAR SALARIES	PS	\$ 1,520,484	Water	100.00%	0.00%	100.00%	\$ 1,520,484	\$-
OVERTIME	PS	160,213	Water	100.00%	0.00%	100.00%	160,213	· _
SPECIAL PAY	PS	28,737	Water	100.00%	0.00%	100.00%	28,737	-
SOCIAL SECURITY MATCHING	PS	101.659	Water	100.00%	0.00%	100.00%	101.659	-
RETIREMENT CONTRIBUTION	PS	235,205	Water	100.00%	0.00%	100.00%	235,205	-
INSURANCE	PS	260,305	Water	100.00%	0.00%	100.00%	260,305	-
WORKERS COMPENSATION	PS	31,388	Water	100.00%	0.00%	100.00%	31,388	-
OPEB CONTRIBUTION	PS	8,440	Water	100.00%	0.00%	100.00%	8,440	-
MEDICARE MATCHING	PS	23,783	Water	100.00%	0.00%	100.00%	23,783	-
CELL PHONE ALLOWANCE	PS	1,687	Water	100.00%	0.00%	100.00%	1,687	-
GENERAL & ADMINISTRATIVE EXP	OMF	145,131	Water	100.00%	0.00%	100.00%	145,131	-
OTHER PROFESSIONAL SERVICES	OMF	300,069	Water	100.00%	0.00%	100.00%	300,069	-
ALL TRAVEL	OMF	6,364	Water	100.00%	0.00%	100.00%	6,364	-
TELEPHONE	OMF	559	Water	100.00%	0.00%	100.00%	559	-
OTHER COMMUNICATION SERVICES	OMF	1,329	Water	100.00%	0.00%	100.00%	1,329	-
POSTAGE	OMF	1,860	Water	100.00%	0.00%	100.00%	1,860	-
GARBAGE AND SOLID WASTE	OMF	3,533	Water	100.00%	0.00%	100.00%	3,533	-
RENT-HEAVY EQUIPMENT	OMF	6,149	Water	100.00%	0.00%	100.00%	6,149	-
AUTOMOTIVE INSURANCE	OMF	7,647	Water	100.00%	0.00%	100.00%	7,647	-
OTHER INSURANCE	OMF	513,372	Water	100.00%	0.00%	100.00%	513,372	-
MAINTENANCE - AIR CONDITIONING	OMF	6,529	Water	100.00%	0.00%	100.00%	6,529	-
MAINTENANCE - AUTO EQUIPMENT	OMF	6,440	Water	100.00%	0.00%	100.00%	6,440	-
MAINTENANCE-HEAVY EQUIPMENT	OMF	21,913	Water	100.00%	0.00%	100.00%	21,913	-
MAINTENANCE - OTHER EQUIPMENT	OMF	894	Water	100.00%	0.00%	100.00%	894	-
OUTSIDE PRINTING	OMF	4,076	Water	100.00%	0.00%	100.00%	4,076	-
LEGAL ADS	OMF	447	Water	100.00%	0.00%	100.00%	447	-

Test Year Expense Allocation Between Systems

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		Test Year	Allocation	Water	Sewer	Total	Water	Sewer
Description		Cost of Service	Factor	% Allocation	% Allocation	% Allocation	\$ Allocation	\$ Allocation
LICENSES AND PERMITS	OMF	20.152	Water	100.00%	0.00%	100.00%	20,152	
ALL OFFICE SUPPLIES	OMF	20,152	Water	100.00%	0.00%	100.00%	20,152	-
COMPUTER SOFTWARE	OMF	18,963	Water	100.00%	0.00%	100.00%	18,963	-
COMPUTER HARDWARE UPGRADE	OMF	19,346	Water	100.00%	0.00%	100.00%	19,346	-
FUEL & LUBRICANTS	OMV	50,474	Water	100.00%	0.00%	100.00%	50,474	-
TIRES & TUBES	OMF	1,342	Water	100.00%	0.00%	100.00%	1,342	-
CHEMICALS	OMV	2,311,978	Water	100.00%	0.00%	100.00%	2,311,978	-
UNIFORMS & CLOTHING	OMF	10,932	Water	100.00%	0.00%	100.00%	10,932	_
INSTITUTIONAL SUPPLIES	OMF	1,329	Water	100.00%	0.00%	100.00%	1,329	
EXPENDABLE TOOLS	OMF	6,979	Water	100.00%	0.00%	100.00%	6,979	_
OTHER OPERATING SUPPLIES	OMF	51,634	Water	100.00%	0.00%	100.00%	51,634	-
DUES-MEMBERSHIPS	OMF	5,974	Water	100.00%	0.00%	100.00%	5,974	-
TUITION/REGISTRATION FEE	OMF	7,441	Water	100.00%	0.00%	100.00%	7,441	_
WATER TREAT ELECTRIC	OMV	1,214,552	Water	100.00%	0.00%	100.00%	1,214,552	
WATER PLANT MAINTENANCE	OMF	286,117	Water	100.00%	0.00%	100.00%	286,117	
WELL MAINTENANCE	OMF	64,507	Water	100.00%	0.00%	100.00%	64,507	
METER MAINTENANCE	OMF	22,360	Water	100.00%	0.00%	100.00%	22,360	
PUMPING EQUIPMENT MAINTENANCE	OMF	215,000	Water	100.00%	0.00%	100.00%	215,000	
UTILITY RENEWAL & REPLACEMENT	OMF	688,000	Water	100.00%	0.00%	100.00%	688,000	
COMMUNICATION EQUIPMENT MAINT	OMF	447	Water	100.00%	0.00%	100.00%	447	
WATER STORAGE TANK MAINTENANCE	OMF	81,864	Water	100.00%	0.00%	100.00%	81,864	
OTHER MISC RENEWAL & REPLACEMN	OMF	172,000	Water	100.00%	0.00%	100.00%	172,000	
MAINTENANCE-PEST CONTROL	OMF	237	Water	100.00%	0.00%	100.00%	237	_
OIL/LUBE	OMV	1,546	Water	100.00%	0.00%	100.00%	1,546	_
OTHER CONTRACTUAL SERVICES	OMF	2,303	Water	100.00%	0.00%	100.00%	2,303	
	OWI	2,000	Water	100.0070	0.0070	100.0070	2,000	-
General & Engineering								
REGULAR SALARIES	PS	\$ 1,790,873	Weighted	49.84%	50.16%	100.00%	\$ 892,636	\$ 898,237
OVERTIME	PS	3,749	Weighted	49.84%	50.16%	100.00%	1,869	1,880
SPECIAL PAY	PS	18,184	Weighted	49.84%	50.16%	100.00%	9,063	9,120
SOCIAL SECURITY MATCHING	PS	110,737	Weighted	49.84%	50.16%	100.00%	55,195	55,542
RETIREMENT CONTRIBUTION	PS	251,431	Weighted	49.84%	50.16%	100.00%	125,322	126,109
INSURANCE	PS	290,306	Weighted	49.84%	50.16%	100.00%	144,699	145,607
WORKERS COMPENSATION	PS	6,052	Weighted	49.84%	50.16%	100.00%	3,017	3,036
OPEB CONTRIBUTION	PS	9,499	Weighted	49.84%	50.16%	100.00%	4,735	4,765
MEDICARE MATCHING	PS	27,056	Weighted	49.84%	50.16%	100.00%	13,485	13,570
CELL PHONE ALLOWANCE	OMF	4,252	Weighted	49.84%	50.16%	100.00%	2,119	2,133
PENSION EXPENSE	PS	374,920	Weighted	49.84%	50.16%	100.00%	186,874	188,046
LEGAL SERVICES	OMF	183,361	Weighted	49.84%	50.16%	100.00%	91,394	91,967
GENERAL & ADMINISTRATIVE EXP	OMF	167,013	Weighted	49.84%	50.16%	100.00%	83,245	83,768

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		Test Year	Allocation	Water	Sewer	Total	Water	Sewer
Description		Cost of Service	Factor	% Allocation	% Allocation	% Allocation	\$ Allocation	\$ Allocation
OTHER PROFESSIONAL SERVICES	OMF	2,945,414	Weighted	49.84%	50.16%	100.00%	1,468,102	1,477,312
EXTERNAL AUDITORS	OMF	2,945,414	Weighted	49.84%	50.16%	100.00%	9,177	9,235
VEHICLE ALLOWANCE	OMF	18,606	Weighted	49.84%	50.16%	100.00%	9,177 9,274	9,235 9,332
ALL TRAVEL	OMF			49.84%	50.16%	100.00%	9,274 10,716	9,332 10,784
	-	21,500	Weighted	49.84%	50.16%	100.00%	-	
	OMF	2,569	Weighted				1,280	1,288
OTHER COMMUNICATION SERVICES	OMF	9,115	Weighted	49.84%	50.16%	100.00%	4,543	4,572
	OMF	177	Weighted	49.84%	50.16%	100.00%	88	89
ELECTRIC SERVICES	OMV	26,565	Weighted	49.84%	50.16%	100.00%	13,241	13,324
WATER & SEWER SERVICES	OMF	2,258	Weighted	49.84%	50.16%	100.00%	1,125	1,132
RENT-BUILDINGS	OMF	71,188	Weighted	49.84%	50.16%	100.00%	35,483	35,705
AUTOMOTIVE INSURANCE	OMF	5,049	Weighted	49.84%	50.16%	100.00%	2,517	2,532
OTHER INSURANCE	OMF	181,428	Weighted	49.84%	50.16%	100.00%	90,430	90,998
MAINTENANCE - AUTO EQUIPMENT	OMF	7,529	Weighted	49.84%	50.16%	100.00%	3,753	3,776
OUTSIDE PRINTING	OMF	177	Weighted	49.84%	50.16%	100.00%	88	89
ADVERTISING/EXCEPT LEGAL	OMF	443	Weighted	49.84%	50.16%	100.00%	221	222
LEGAL ADS	OMF	443	Weighted	49.84%	50.16%	100.00%	221	222
LICENSES AND PERMITS	OMF	2,150	Weighted	49.84%	50.16%	100.00%	1,072	1,078
ALL OFFICE SUPPLIES	OMF	886	Weighted	49.84%	50.16%	100.00%	442	444
COMPUTER SOFTWARE	OMF	66,809	Weighted	49.84%	50.16%	100.00%	33,300	33,509
COMPUTER HARDWARE UPGRADE	OMF	1,038	Weighted	49.84%	50.16%	100.00%	517	521
GIS SUPPLIES	OMF	886	Weighted	49.84%	50.16%	100.00%	442	444
FUEL & LUBRICANTS	OMV	10,742	Weighted	49.84%	50.16%	100.00%	5,354	5,388
TIRES & TUBES	OMF	1,329	Weighted	49.84%	50.16%	100.00%	662	666
UNIFORMS & CLOTHING	OMF	886	Weighted	49.84%	50.16%	100.00%	442	444
EXPENDABLE TOOLS	OMF	3,100	Weighted	49.84%	50.16%	100.00%	1,545	1,555
OTHER OPERATING SUPPLIES	OMF	2,829	Weighted	49.84%	50.16%	100.00%	1,410	1,419
BOOKS-MAGAZINES	OMF	177	Weighted	49.84%	50.16%	100.00%	88	89
DUES-MEMBERSHIPS	OMF	4,473	Weighted	49.84%	50.16%	100.00%	2,230	2,244
TUITION/REGISTRATION FEE	OMF	17,207	Weighted	49.84%	50.16%	100.00%	8,576	8,630
GIS INTER-DEPT CHARGES	OMF	212,986	Weighted	49.84%	50.16%	100.00%	106,160	106,826
IS/TELECOM INTER-DEPT CHGS	OMF	724,395	Weighted	49.84%	50.16%	100.00%	361.065	363,330
COMMUNICATION EQUIPMENT MAINT	OMF	443	Weighted	49.84%	50.16%	100.00%	221	222
CONTRACTED LABOR SERVICES	OMF	69,092	Weighted	49.84%	50.16%	100.00%	34,438	34,654
OTHER CONTRACTUAL SERVICES	OMF	1,736	Weighted	49.84%	50.16%	100.00%	865	871
INTERNAL PRINTING EXPENSES	OMF	3,986	Weighted	49.84%	50.16%	100.00%	1.987	1,999
ATTRCTVE ITEMS-LAPTOPS/TABLETS	OMF	1,683	Weighted	49.84%	50.16%	100.00%	839	844
WATER QUAL & TREATMNT FAC EVAL	OMF	19,488	Weighted	49.84%	50.16%	100.00%	9,713	9,774
Bio-Solids Operations								
OTHER PROFESSIONAL SERVICES	OMF \$	\$ 403,220	Sewer	0.00%	100.00%	100.00%	\$-	\$ 403,220

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		Test Year	Allocation	Water	Sewer	Total	Water	Sewer
Description		Cost of Service	Factor	% Allocation	% Allocation	% Allocation	\$ Allocation	\$ Allocation
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EXTERNAL AUDITORS	OMF	1,536	Sewer	0.00%	100.00%	100.00%	-	1,536
TELEPHONE	OMF	89	Sewer	0.00%	100.00%	100.00%	-	89
WATER & SEWER SERVICES	OMF	633	Sewer	0.00%	100.00%	100.00%	-	633
GARBAGE AND SOLID WASTE	OMF	288,033	Sewer	0.00%	100.00%	100.00%	-	288,033
OTHER INSURANCE	OMF	41,782	Sewer	0.00%	100.00%	100.00%	-	41,782
MAINTENANCE - AIR CONDITIONING	OMF	1,860	Sewer	0.00%	100.00%	100.00%	-	1,860
MAINTENANCE-HEAVY EQUIPMENT	OMF	8,338	Sewer	0.00%	100.00%	100.00%	-	8,338
MAINTENANCE-ALARM MONITORING	OMF	610	Sewer	0.00%	100.00%	100.00%	-	610
LICENSES AND PERMITS	OMF	89	Sewer	0.00%	100.00%	100.00%	-	89
FUEL & LUBRICANTS	OMV	1,449	Sewer	0.00%	100.00%	100.00%	-	1,449
CHEMICALS	OMV	47,817	Sewer	0.00%	100.00%	100.00%	-	47,817
OTHER OPERATING SUPPLIES	OMF	4,376	Sewer	0.00%	100.00%	100.00%	-	4,376
SLUDGE FACILITY ELECTRUC	OMV	97,152	Sewer	0.00%	100.00%	100.00%	-	97,152
UTILITY RENEWAL & REPLACEMENT	OMF	430,000	Sewer	0.00%	100.00%	100.00%	-	430,000
SLUDGE FACILITY MAINTENANCE	OMF	57,824	Sewer	0.00%	100.00%	100.00%	-	57,824
LEGAL ADS	OMF	222	Sewer	0.00%	100.00%	100.00%	-	222
ALL OFFICE SUPPLIES	OMF	177	Sewer	0.00%	100.00%	100.00%	-	177
RENT-HEAVY EQUIPMENT	OMF	1,329	Sewer	0.00%	100.00%	100.00%	-	1,329
INTERNAL PRINTING EXPENSES	OMF	133	Sewer	0.00%	100.00%	100.00%	-	133
EXPENDABLE TOOLS	OMF	665	Sewer	0.00%	100.00%	100.00%	-	665
METER MAINTENANCE	OMF	3,174	Sewer	0.00%	100.00%	100.00%	-	3,174
PUMPING EQUIPMENT MAINTENANCE	OMF	70,671	Sewer	0.00%	100.00%	100.00%] -	70,671
Customer Service								
REGULAR SALARIES	PS	\$ 1,521,398	Accounts	62.67%	37.33%	100.00%	\$ 953,510	\$ 567,888
PART TIME EMPLOYEES	PS	35,057	Accounts	62.67%	37.33%	100.00%	21,971	13,086
OVERTIME	PS	39,374	Accounts	62.67%	37.33%	100.00%	24,677	14,697
SPECIAL PAY	PS	22,199	Accounts	62.67%	37.33%	100.00%	13,913	8,286
SOCIAL SECURITY MATCHING	PS	96,945	Accounts	62.67%	37.33%	100.00%	60,759	36,186
RETIREMENT CONTRIBUTION	PS	229,653	Accounts	62.67%	37.33%	100.00%	143,931	85,722
INSURANCE	PS	314,607	Accounts	62.67%	37.33%	100.00%	197,174	117,433
WORKERS COMPENSATION	PS	12,369	Accounts	62.67%	37.33%	100.00%	7,752	4,617
OPEB CONTRIBUTION	PS	12,485	Accounts	62.67%	37.33%	100.00%	7,825	4,660
MEDICARE MATCHING	PS	22,684	Accounts	62.67%	37.33%	100.00%	14,217	8,467
GENERAL & ADMINISTRATIVE EXP	OMF	138,205	Accounts	62.67%	37.33%	100.00%	86,617	51,587
OTHER PROFESSIONAL SERVICES	OMF	54,183	Accounts	62.67%	37.33%	100.00%	33,958	20,225
EXTERNAL AUDITORS	OMF	18,413	Accounts	62.67%	37.33%	100.00%	11,540	6,873
CONTRACTED LABOR SERVICES	OMF	4,429	Accounts	62.67%	37.33%	100.00%	2,776	1,653
ALL TRAVEL	OMF	1,831	Accounts	62.67%	37.33%	100.00%	1,148	683
TELEPHONE	OMF	4,515	Accounts	62.67%	37.33%	100.00%	2,830	1,685
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		Test Year	Allocation	Water	Sewer	Total	Water		Sewer
Description		Cost of Service	Factor	% Allocation	% Allocation	% Allocation	\$ Allocation	\$	Allocation
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OTHER COMMUNICATION SERVICES	OMF	5,779	Accounts	62.67%	37.33%	100.00%	3,622		2,157
	OMF	206,651	Accounts	62.67% 62.67%	37.33% 37.33%	100.00%	129,515		77,136
RENT-BUILDINGS	OMF	71,188	Accounts			100.00%	44,616		26,572
AUTOMOTIVE INSURANCE	OMF	10,196	Accounts	62.67%	37.33%	100.00%	6,390		3,806
OTHER INSURANCE	OMF	183,189	Accounts	62.67%	37.33%	100.00%	114,810		68,378
MAINTENANCE - AUTO EQUIPMENT	OMF	17,544	Accounts	62.67%	37.33%	100.00%	10,995		6,549
OUTSIDE PRINTING	OMF	40,184	Accounts	62.67%	37.33%	100.00%	25,184		14,999
MAINTENANCE-ALARM MONITORING	OMF	266	Accounts	62.67%	37.33%	100.00%	167		99
RECORDING FEES	OMF	5,418	Accounts	62.67%	37.33%	100.00%	3,396		2,022
LICENSES AND PERMITS	OMF	89	Accounts	62.67%	37.33%	100.00%	56		33
ALL OFFICE SUPPLIES	OMF	2,688	Accounts	62.67%	37.33%	100.00%	1,684		1,003
COMPUTER SOFTWARE	OMF	110,986	Accounts	62.67%	37.33%	100.00%	69,559		41,428
COMPUTER HARDWARE UPGRADE	OMF	5,444	Accounts	62.67%	37.33%	100.00%	3,412		2,032
FUEL & LUBRICANTS	OMV	37,191	Accounts	62.67%	37.33%	100.00%	23,309		13,882
TIRES & TUBES	OMF	2,657	Accounts	62.67%	37.33%	100.00%	1,665		992
UNIFORMS & CLOTHING	OMF	5,226	Accounts	62.67%	37.33%	100.00%	3,275		1,951
EXPENDABLE TOOLS	OMF	4,386	Accounts	62.67%	37.33%	100.00%	2,749		1,637
OTHER OPERATING SUPPLIES	OMF	6,821	Accounts	62.67%	37.33%	100.00%	4,275		2,546
TUITION/REGISTRATION FEE	OMF	2,416	Accounts	62.67%	37.33%	100.00%	1,514		902
CREDIT CARD FEES	OMF	181,589	Accounts	62.67%	37.33%	100.00%	113,808		67,781
BAD DEBT-WATER/SEWER	OMF	129,000	Accounts	62.67%	37.33%	100.00%	80,849		48,151
COMMUNICATION EQUIPMENT MAINT	OMF	443	Accounts	62.67%	37.33%	100.00%	278		165
MAINTENANCE-HEAVY EQUIPMENT	OMF	886	Accounts	62.67%	37.33%	100.00%	555		331
OTHER MISC RENEWAL & REPLACEMN	OMF	8,658	Accounts	62.67%	37.33%	100.00%	5,426		3,232
INTERNAL PRINTING EXPENSES	OMF	2,980	Accounts	62.67%	37.33%	100.00%	1,868		1,112
OTHER CONTRACTUAL SERVICES	OMF	21,810	Accounts	62.67%	37.33%	100.00%	13,669		8,141
Westewater Collection									
Wastewater Collection REGULAR SALARIES	PS	\$ 1,556,568	Sewer	0.00%	100.00%	100.00%	\$-	\$	1,556,568
OVERTIME	PS	111,554	Sewer	0.00%	100.00%	100.00%	÷ -	Ψ	111,554
SPECIAL PAY	PS	24,566	Sewer	0.00%	100.00%	100.00%	_		24,566
SOCIAL SECURITY MATCHING	PS	98,900	Sewer	0.00%	100.00%	100.00%			98,900
RETIREMENT CONTRIBUTION	PS	241,339	Sewer	0.00%	100.00%	100.00%	_		241,339
INSURANCE	PS	335,003	Sewer	0.00%	100.00%	100.00%	_		335,003
WORKERS COMPENSATION	PS	31,909	Sewer	0.00%	100.00%	100.00%			31,909
OPEB CONTRIBUTION	PS	9,910	Sewer	0.00%	100.00%	100.00%			9,910
MEDICARE MATCHING	PS PS	23,141	Sewer	0.00%	100.00%	100.00%	-		23,141
CELL PHONE ALLOWANCE	OMF	23,141		0.00%	100.00%	100.00%	-		23,141
GENERAL & ADMINISTRATIVE EXP	OMF	148,046	Sewer	0.00%	100.00%	100.00%	-		148,046
	-		Sewer				-		
OTHER PROFESSIONAL SERVICES	OMF	20,367	Sewer	0.00%	100.00%	100.00%	-		20,367

		Test Year	Allocation	Water	Sewer	Total	Water	Sewer
Description		Cost of Service	Factor	% Allocation	% Allocation	% Allocation	\$ Allocation	\$ Allocation
CONTRACTED LABOR SERVICES	OMF	4.429	Sewer	0.00%	100.00%	100.00%] _	4.429
ALL TRAVEL	OMF	5.740	Sewer	0.00%	100.00%	100.00%	_	5.740
TELEPHONE	OMF	820	Sewer	0.00%	100.00%	100.00%	_	820
OTHER COMMUNICATION SERVICES	OMF	6.656	Sewer	0.00%	100.00%	100.00%	_	6,656
POSTAGE	OMF	882	Sewer	0.00%	100.00%	100.00%	_	882
GARBAGE AND SOLID WASTE	OMF	31,145	Sewer	0.00%	100.00%	100.00%	_	31,145
OTHER UTILITY SERVICES	OMF	7.826	Sewer	0.00%	100.00%	100.00%	_	7.826
RENT-HEAVY EQUIPMENT	OMF	1,342	Sewer	0.00%	100.00%	100.00%		1,342
AUTOMOTIVE INSURANCE	OMF	46,732	Sewer	0.00%	100.00%	100.00%		46,732
OTHER INSURANCE	OMF	295.323	Sewer	0.00%	100.00%	100.00%	_	295,323
MAINTENANCE - BUILDINGS	OMF	15,480	Sewer	0.00%	100.00%	100.00%		15,480
MAINTENANCE - AIR CONDITIONING	OMF	3,220	Sewer	0.00%	100.00%	100.00%	-	3.220
MAINTENANCE - AUTO EQUIPMENT	OMF	1,342	Sewer	0.00%	100.00%	100.00%	-	1.342
MAINTENANCE-HEAVY EQUIPMENT	OMF	194,858	Sewer	0.00%	100.00%	100.00%	-	194.858
MAINTENANCE - OTHER EQUIPMENT	OMF	12,814	Sewer	0.00%	100.00%	100.00%	-	12,814
OUTSIDE PRINTING	OMF	3.406	Sewer	0.00%	100.00%	100.00%	-	3,406
LEGAL ADS	OMF	185	Sewer	0.00%	100.00%	100.00%	-	185
LICENSES AND PERMITS	OMF	531	Sewer	0.00%	100.00%	100.00%	-	531
	OMF	8,858	Sewer	0.00%	100.00%		-	
COMPUTER SOFTWARE	OMF	8,858 1,250		0.00%	100.00%	100.00% 100.00%	-	8,858 1,250
FUEL & LUBRICANTS	OMV	1,250	Sewer Sewer	0.00%	100.00%	100.00%	-	107,180
TIRES & TUBES	OMF	15,239		0.00%	100.00%	100.00%	-	15,239
			Sewer	0.00%	100.00%	100.00%	-	
UNIFORMS & CLOTHING EXPENDABLE TOOLS	OMF	14,744	Sewer	0.00%	100.00%		-	14,744
	OMF	15,437	Sewer	0.00%		100.00%	-	15,437
OTHER OPERATING SUPPLIES	OMF	49,605	Sewer		100.00%	100.00%	-	49,605
	OMF	4,472	Sewer	0.00%	100.00%	100.00%	-	4,472
LANDSCAPE MATERIALS & SUPPLIES	OMF	877	Sewer	0.00%	100.00%	100.00%	-	877
	OMF	1,329	Sewer	0.00%	100.00%	100.00%	-	1,329
DUES-MEMBERSHIPS	OMF	212	Sewer	0.00%	100.00%	100.00%	-	212
TUITION/REGISTRATION FEE	OMF	6,882	Sewer	0.00%	100.00%	100.00%	-	6,882
	OMV	446,292	Sewer	0.00%	100.00%	100.00%	-	446,292
LIFT STATION MAINTENANCE	OMF	955,047	Sewer	0.00%	100.00%	100.00%	-	955,047
	OMF	657,675	Sewer	0.00%	100.00%	100.00%	-	657,675
UTILITY RENEWAL & REPLACEMENT	OMF	344,000	Sewer	0.00%	100.00%	100.00%	-	344,000
	OMF	2,236	Sewer	0.00%	100.00%	100.00%	-	2,236
OTHER MISC RENEWAL & REPLACEMN	OMF	387,000	Sewer	0.00%	100.00%	100.00%	-	387,000
OTHER CONTRACTUAL SERVICES	OMF	8,449	Sewer	0.00%	100.00%	100.00%] -	8,449
Water Distribution								
REGULAR SALARIES	PS	\$ 1,624,461	Water	100.00%	0.00%	100.00%	\$ 1,624,461	\$-

		Test Year	Allocation	Water	Sewer	Total	Water	Sewer
Description		Cost of Service	Factor	% Allocation	% Allocation	% Allocation	\$ Allocation	\$ Allocation
OVERTIME	PS	218,275	Water	100.00%	0.00%	100.00%	218,275	_
SPECIAL PAY	PS	15,154	Water	100.00%	0.00%	100.00%	15,154	_
SOCIAL SECURITY MATCHING	PS	110,288	Water	100.00%	0.00%	100.00%	110,288	-
RETIREMENT CONTRIBUTION	PS	257,696	Water	100.00%	0.00%	100.00%	257,696	-
INSURANCE	PS	360,082	Water	100.00%	0.00%	100.00%	360,082	-
WORKERS COMPENSATION	PS	32,194	Water	100.00%	0.00%	100.00%	32,194	-
OPEB CONTRIBUTION	PS	11,725	Water	100.00%	0.00%	100.00%	11,725	-
MEDICARE MATCHING	PS	25,805	Water	100.00%	0.00%	100.00%	25,805	-
CELL PHONE ALLOWANCE	OMF	1,063	Water	100.00%	0.00%	100.00%	1,063	-
GENERAL & ADMINISTRATIVE EXP	OMF	156,146	Water	100.00%	0.00%	100.00%	156,146	-
OTHER PROFESSIONAL SERVICES	OMF	179,380	Water	100.00%	0.00%	100.00%	179,380	-
JANITORIAL SERVICES	OMF	21,259	Water	100.00%	0.00%	100.00%	21,259	-
CONTRACTED LABOR SERVICES	OMF	22,145	Water	100.00%	0.00%	100.00%	22,145	-
ALL TRAVEL	OMF	5,829	Water	100.00%	0.00%	100.00%	5,829	-
TELEPHONE	OMF	2,663	Water	100.00%	0.00%	100.00%	2,663	-
OTHER COMMUNICATION SERVICES	OMF	3,986	Water	100.00%	0.00%	100.00%	3,986	-
POSTAGE	OMF	443	Water	100.00%	0.00%	100.00%	443	-
GARBAGE AND SOLID WASTE	OMF	5,065	Water	100.00%	0.00%	100.00%	5,065	-
OTHER UTILITY SERVICES	OMF	7,568	Water	100.00%	0.00%	100.00%	7,568	-
RENT-HEAVY EQUIPMENT	OMF	2,683	Water	100.00%	0.00%	100.00%	2,683	-
FEC PAYMENTS	OMF	35,432	Water	100.00%	0.00%	100.00%	35,432	-
RIGHT OF WAY PAYMENTS	OMF	16,830	Water	100.00%	0.00%	100.00%	16,830	-
AUTOMOTIVE INSURANCE	OMF	53,530	Water	100.00%	0.00%	100.00%	53,530	-
OTHER INSURANCE	OMF	295,323	Water	100.00%	0.00%	100.00%	295,323	-
MAINTENANCE - BUILDINGS	OMF	3,509	Water	100.00%	0.00%	100.00%	3,509	-
MAINTENANCE - AIR CONDITIONING	OMF	2,869	Water	100.00%	0.00%	100.00%	2,869	-
MAINTENANCE - AUTO EQUIPMENT	OMF	8,050	Water	100.00%	0.00%	100.00%	8,050	-
MAINTENANCE-HEAVY EQUIPMENT	OMF	154,043	Water	100.00%	0.00%	100.00%	154,043	-
MAINTENANCE - OTHER EQUIPMENT	OMF	10,939	Water	100.00%	0.00%	100.00%	10,939	-
OUTSIDE PRINTING	OMF	1,772	Water	100.00%	0.00%	100.00%	1,772	-
MAINTENANCE-ALARM MONITORING	OMF	1,516	Water	100.00%	0.00%	100.00%	1,516	-
LEGAL ADS	OMF	177	Water	100.00%	0.00%	100.00%	177	-
LICENSES AND PERMITS	OMF	1,467	Water	100.00%	0.00%	100.00%	1,467	-
ALL OFFICE SUPPLIES	OMF	1,772	Water	100.00%	0.00%	100.00%	1,772	-
COMPUTER SOFTWARE	OMF	10,737	Water	100.00%	0.00%	100.00%	10,737	-
FUEL & LUBRICANTS	OMV	145,093	Water	100.00%	0.00%	100.00%	145,093	-
TIRES & TUBES	OMF	16,925	Water	100.00%	0.00%	100.00%	16,925	-
UNIFORMS & CLOTHING	OMF	21,477	Water	100.00%	0.00%	100.00%	21,477	-
INSTITUTIONAL SUPPLIES	OMF	4,429	Water	100.00%	0.00%	100.00%	4,429	-
EXPENDABLE TOOLS	OMF	21,844	Water	100.00%	0.00%	100.00%	21,844	-

		Test Year	Allocation	Water	Sewer	Total	Water	Sewer
Description		Cost of Service	Factor	% Allocation	% Allocation	% Allocation	\$ Allocation	\$ Allocation
		40.004	Mater	400.00%	0.000/	400.00%	40.004	
OTHER OPERATING SUPPLIES	OMF	42,631	Water	100.00%	0.00%	100.00%	42,631	-
PAVING MATERIAL	OMF	156,176	Water	100.00% 100.00%	0.00%	100.00% 100.00%	156,176	-
LANDSCAPE MATERIALS & SUPPLIES	OMF	21,466	Water				21,466	-
	OMF	1,789	Water	100.00%	0.00%	100.00%	1,789	-
	OMF	752	Water	100.00%	0.00%	100.00%	752	-
TUITION/REGISTRATION FEE	OMF	10,685	Water	100.00%	0.00%	100.00%	10,685	-
	OMF	1,270,908	Water	100.00%	0.00%	100.00%	1,270,908	-
HYDRANTS AND VALVES MAINTENANC	OMF	375,648	Water	100.00%	0.00%	100.00%	375,648	-
UTILITY RENEWAL & REPLACEMENT	OMF	301,860	Water	100.00%	0.00%	100.00%	301,860	-
COMMUNICATION EQUIPMENT MAINT	OMF	2,236	Water	100.00%	0.00%	100.00%	2,236	-
OTHER MISC RENEWAL & REPLACEMN	OMF	458,380	Water	100.00%	0.00%	100.00%	458,380	-
INTERNAL PRINTING EXPENSES	OMF	3,252	Water	100.00%	0.00%	100.00%	3,252	-
MAINTENANCE-PEST CONTROL	OMF	358	Water	100.00%	0.00%	100.00%	358	-
ATTRACTIVE ITEMS	OMF	2,319	Water	100.00%	0.00%	100.00%	2,319	-
COMMISSIONS AND FEES	OMF	716	Water	100.00%	0.00%	100.00%	716	-
OTHER CONTRACTUAL SERVICES	OMF	12,467	Water	100.00%	0.00%	100.00%	12,467	-
METER MAINTENANCE	OMF	469,560	Water	100.00%	0.00%	100.00%	469,560	-
<u>Osprey Marsh</u> REGULAR SALARIES	PS	\$ 43,782	Water	100.00%	0.00%	100.00%	\$ 43,782	\$-
OVERTIME	PS	3,749	Water	100.00%	0.00%	100.00%	3,749	-
SOCIAL SECURITY MATCHING	PS	3,030	Water	100.00%	0.00%	100.00%	3,030	-
RETIREMENT CONTRIBUTION	PS	7,065	Water	100.00%	0.00%	100.00%	7,065	-
INSURANCE	PS	8,955	Water	100.00%	0.00%	100.00%	8,955	-
WORKERS COMPENSATION	PS	824	Water	100.00%	0.00%	100.00%	824	-
OPEB CONTRIBUTION	PS	368	Water	100.00%	0.00%	100.00%	368	-
MEDICARE MATCHING	PS	710	Water	100.00%	0.00%	100.00%	710	-
GENERAL & ADMINISTRATIVE EXP	OMF	8,325	Water	100.00%	0.00%	100.00%	8,325	-
OTHER PROFESSIONAL SERVICES	OMF	40,248	Water	100.00%	0.00%	100.00%	40,248	-
ELECTRIC SERVICES	OMV	92,446	Water	100.00%	0.00%	100.00%	92,446	-
GARBAGE AND SOLID WASTE	OMF	27,632	Water	100.00%	0.00%	100.00%	27,632	-
MAINTENANCE-HEAVY EQUIPMENT	OMF	13,416	Water	100.00%	0.00%	100.00%	13,416	-
MAINTENANCE - OTHER EQUIPMENT	OMF	447	Water	100.00%	0.00%	100.00%	447	-
LICENSES AND PERMITS	OMF	89	Water	100.00%	0.00%	100.00%	89	-
FUEL & LUBRICANTS	OMV	11,546	Water	100.00%	0.00%	100.00%	11,546	-
TIRES & TUBES	OMF	443	Water	100.00%	0.00%	100.00%	443	-
UNIFORMS & CLOTHING	OMF	1,019	Water	100.00%	0.00%	100.00%	1,019	-
EXPENDABLE TOOLS	OMF	222	Water	100.00%	0.00%	100.00%	222	-
TUITION/REGISTRATION FEE	OMF	632	Water	100.00%	0.00%	100.00%	632	-
ALL TRAVEL	OMF	97	Water	100.00%	0.00%	100.00%	97	-

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		Test Year	Allocation	Water	Sewer	Total	Water	Sewer
Description		Cost of Service	Factor	% Allocation	% Allocation	% Allocation	\$ Allocation	\$ Allocation
MAINTENANCE - AIR CONDITIONING	OMF	894	Water	100.00%	0.00%	100.00%	894	
DUES-MEMBERSHIPS	OMF	56	Water	100.00%	0.00%	100.00%	56	-
OTHER MISC RENEWAL & REPLACEMN	OMF	129,000	Water	100.00%	0.00%	100.00%	129,000	_
WATER & SEWER SERVICES	OMF	226	Water	100.00%	0.00%	100.00%	226	_
OSPREY MARSH MAINT	OMF	4,472	Water	100.00%	0.00%	100.00%	4,472	-
MAINTENANCE - BUILDINGS	OMF	447	Water	100.00%	0.00%	100.00%	447	-
LANDSCAPE MATERIALS & SUPPLIES	OMF	4,429	Water	100.00%	0.00%	100.00%	4,429	-
PUMPING EQUIPMENT MAINTENANCE	OMF	49,571	Water	100.00%	0.00%	100.00%	49,571	-
					•			
<u>Spoonbill Marsh</u>							1	
OTHER PROFESSIONAL SERVICES	OMF S		Water	100.00%	0.00%	100.00%	\$ 296,207	\$-
ELECTRIC SERVICES	OMV	37,191	Water	100.00%	0.00%	100.00%	37,191	-
RENT-HEAVY EQUIPMENT	OMF	1,772	Water	100.00%	0.00%	100.00%	1,772	-
OTHER OPERATING SUPPLIES	OMF	443	Water	100.00%	0.00%	100.00%	443	-
PAVING MATERIAL	OMF	14,173	Water	100.00%	0.00%	100.00%	14,173	-
PUMPING EQUIPMENT MAINTENANCE	OMF	101,962	Water	100.00%	0.00%	100.00%	101,962	-
LEGAL ADS	OMF	177	Water	100.00%	0.00%	100.00%	177	-
	OMF	894	Water	100.00%	0.00%	100.00%	894	-
OTHER MISC RENEWAL & REPLACEMN	OMF	129,000	Water	100.00%	0.00%	100.00%	129,000	-
MAINTENANCE-HEAVY EQUIPMENT	OMF	25,112	Water	100.00%	0.00%	100.00%	25,112	-
LICENSES AND PERMITS	OMF	6,201	Water	100.00%	0.00%	100.00%	6,201	-
SPOONBILL MARSH MAINTENANCE	OMF	1,789	Water	100.00%	0.00%	100.00%	1,789	-
Other								
Vehicles and Capital Equipment	со	2,060,000	Weighted	49.84%	50.16%	100.00%	1,026,779	1,033,221
Capital							I	
Projects Funded with Cash	S	5 10,110,568	CIP	33.63%	66.37%	100.00%	\$ 3,400,597	\$ 6,709,971
Change in Fund Balance		(2,028,686)	CIP	33.63%	66.37%	100.00%	\$ (682,330)	\$ (1,346,356)
Total Test Year Expenses		53,282,438					26,557,908	26,724,530
% of Total							49.8%	50.2%

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Description	Test Year COS	Allocation Basis/Factor	Supply/Treatment % Allocation	Distribution % Allocation	Transmission % Allocation	Customer % Allocation	Supply/Treatment \$ Allocation	Distribution \$ Allocation	Transmission \$ Allocation	Customer \$ Allocation
Water Production	_									
REGULAR SALARIES	1,520,484	Treatment	100.00%	0.00%	0.00%	0.00%	\$ 1,520,484	\$-	\$-	\$ -
OVERTIME	160,213	Treatment	100.00%	0.00%	0.00%	0.00%	160,213	-	-	-
SPECIAL PAY	28,737	Treatment	100.00%	0.00%	0.00%	0.00%	28,737	-	-	-
SOCIAL SECURITY MATCHING	101,659	Treatment	100.00%	0.00%	0.00%	0.00%	101,659	-	-	-
RETIREMENT CONTRIBUTION	235,205	Treatment	100.00%	0.00%	0.00%	0.00%	235,205	-	-	-
INSURANCE	260,305	Treatment	100.00%	0.00%	0.00%	0.00%	260,305	-	-	-
WORKERS COMPENSATION	31,388	Treatment	100.00%	0.00%	0.00%	0.00%	31,388	-	-	-
OPEB CONTRIBUTION	8,440	Treatment	100.00%	0.00%	0.00%	0.00%	8,440	-	-	-
MEDICARE MATCHING	23,783	Treatment	100.00%	0.00%	0.00%	0.00%	23,783	-	-	-
CELL PHONE ALLOWANCE	1,687	Treatment	100.00%	0.00%	0.00%	0.00%	1,687	-	-	-
GENERAL & ADMINISTRATIVE EXP	145,131	Treatment	100.00%	0.00%	0.00%	0.00%	145,131	-	-	-
OTHER PROFESSIONAL SERVICES	300,069	Treatment	100.00%	0.00%	0.00%	0.00%	300,069	-	-	-
ALL TRAVEL	6,364	Treatment	100.00%	0.00%	0.00%	0.00%	6,364	-	-	-
TELEPHONE	559	Treatment	100.00%	0.00%	0.00%	0.00%	559	-	-	-
OTHER COMMUNICATION SERVICES	1,329	Treatment	100.00%	0.00%	0.00%	0.00%	1,329		-	-
POSTAGE	1.860	Treatment	100.00%	0.00%	0.00%	0.00%	1,860	-	-	-
GARBAGE AND SOLID WASTE	3.533	Treatment	100.00%	0.00%	0.00%	0.00%	3,533	-	-	-
RENT-HEAVY EQUIPMENT	6,149	Treatment	100.00%	0.00%	0.00%	0.00%	6,149	-	-	
AUTOMOTIVE INSURANCE	7,647	Treatment	100.00%	0.00%	0.00%	0.00%	7,647		-	-
OTHER INSURANCE	513,372	Treatment	100.00%	0.00%	0.00%	0.00%	513,372		-	-
MAINTENANCE - AIR CONDITIONING	6,529	Treatment	100.00%	0.00%	0.00%	0.00%	6,529		_	
MAINTENANCE - AUTO EQUIPMENT	6,440	Treatment	100.00%	0.00%	0.00%	0.00%	6,440		_	
MAINTENANCE-HEAVY EQUIPMENT	21.913	Treatment	100.00%	0.00%	0.00%	0.00%	21,913		_	
MAINTENANCE - OTHER EQUIPMENT	894	Treatment	100.00%	0.00%	0.00%	0.00%	894			
OUTSIDE PRINTING	4,076	Treatment	100.00%	0.00%	0.00%	0.00%	4,076	-	-	
LEGAL ADS	4,076	Treatment	100.00%	0.00%	0.00%	0.00%	447	-	-	-
LICENSES AND PERMITS		Treatment	100.00%	0.00%		0.00%	20,152	-	-	
ALL OFFICE SUPPLIES	20,152		100.00%	0.00%	0.00%	0.00%	20,152	-	-	-
	744	Treatment						-	-	
	18,963	Treatment	100.00%	0.00%	0.00%	0.00%	18,963	-	-	
COMPUTER HARDWARE UPGRADE	19,346	Treatment	100.00%	0.00%	0.00%	0.00%	19,346	-	-	
FUEL & LUBRICANTS	50,474	Treatment	100.00%	0.00%	0.00%	0.00%	50,474		-	
TIRES & TUBES	1,342	Treatment	100.00%	0.00%	0.00%	0.00%	1,342		-	
CHEMICALS	2,311,978	Treatment	100.00%	0.00%	0.00%	0.00%	2,311,978		-	
UNIFORMS & CLOTHING	10,932	Treatment	100.00%	0.00%	0.00%	0.00%	10,932		-	
INSTITUTIONAL SUPPLIES	1,329	Treatment	100.00%	0.00%	0.00%	0.00%	1,329		-	
EXPENDABLE TOOLS	6,979	Treatment	100.00%	0.00%	0.00%	0.00%	6,979	-	-	
OTHER OPERATING SUPPLIES	51,634	Treatment	100.00%	0.00%	0.00%	0.00%	51,634	-	-	
DUES-MEMBERSHIPS	5,974	Treatment	100.00%	0.00%	0.00%	0.00%	5,974	-	-	
TUITION/REGISTRATION FEE	7,441	Treatment	100.00%	0.00%	0.00%	0.00%	7,441	-	-	
WATER TREAT ELECTRIC	1,214,552	Treatment	100.00%	0.00%	0.00%	0.00%	1,214,552	-	-	
WATER PLANT MAINTENANCE	286,117	Treatment	100.00%	0.00%	0.00%	0.00%	286,117	-	-	
WELL MAINTENANCE	64,507	Treatment	100.00%	0.00%	0.00%	0.00%	64,507	-	-	
METER MAINTENANCE	22,360	Treatment	100.00%	0.00%	0.00%	0.00%	22,360	-	-	-
PUMPING EQUIPMENT MAINTENANCE	215,000	Treatment	100.00%	0.00%	0.00%	0.00%	215,000	-	-	
UTILITY RENEWAL & REPLACEMENT	688,000	Treatment	100.00%	0.00%	0.00%	0.00%	688,000	-	-	
COMMUNICATION EQUIPMENT MAINT	447	Treatment	100.00%	0.00%	0.00%	0.00%	447	-	-	
WATER STORAGE TANK MAINTENANCE	81.864	Treatment	100.00%	0.00%	0.00%	0.00%	81,864	-	-	
OTHER MISC RENEWAL & REPLACEMN	172,000	Treatment	100.00%	0.00%	0.00%	0.00%	172,000	-	-	
MAINTENANCE-PEST CONTROL	237	Treatment	100.00%	0.00%	0.00%	0.00%	237	-	-	
OIL/LUBE	1,546	Treatment	100.00%	0.00%	0.00%	0.00%	1,546	-	-	
OTHER CONTRACTUAL SERVICES	2,303	Treatment	100.00%	0.00%	0.00%	0.00%	2,303		-	-

General & Engineering

Description	Test Year COS	Allocation Basis/Factor	Supply/Treatment % Allocation	Distribution % Allocation	Transmission % Allocation	Customer % Allocation	Supply/Treatment \$ Allocation	Distribution \$ Allocation	Transmission \$ Allocation	Customer \$ Allocation
REGULAR SALARIES	892,636	Weighted	50.24%	31.66%	6.35%	11.75%	\$ 448,491	\$ 282,580	\$ 56,659	\$ 104,906
OVERTIME	1,869	Weighted	50.24%	31.66%	6.35%	11.75%	939	592	119	220
SPECIAL PAY	9,063	Weighted	50.24%	31.66%	6.35%	11.75%	4,554	2,869	575	1,065
SOCIAL SECURITY MATCHING	55,195	Weighted	50.24%	31.66%	6.35%	11.75%	27,732	17,473	3,503	6,487
RETIREMENT CONTRIBUTION	125,322	Weighted	50.24%	31.66%	6.35%	11.75%	62,966	39,673	7,955	14,728
INSURANCE	144,699	Weighted	50.24%	31.66%	6.35%	11.75%	72,702	45,807	9,185	17,006
WORKERS COMPENSATION	3.017	Weighted	50.24%	31.66%	6.35%	11.75%	1,516	955	191	355
OPEB CONTRIBUTION	4,735	Weighted	50.24%	31.66%	6.35%	11.75%	2,379	1,499	301	556
MEDICARE MATCHING	13,485	Weighted	50.24%	31.66%	6.35%	11.75%	6,776	4,269	856	1,585
CELL PHONE ALLOWANCE	2,119	Weighted	50.24%	31.66%	6.35%	11.75%	1,065	671	135	249
PENSION EXPENSE	186,874	Weighted	50.24%	31.66%	6.35%	11.75%	93,892	59,158	11,861	21,962
LEGAL SERVICES	91,394	Weighted	50.24%	31.66%	6.35%	11.75%	45,919	28,932	5,801	10,741
GENERAL & ADMINISTRATIVE EXP	83,245	Weighted	50.24%	31.66%	6.35%	11.75%	41.825	26.353	5.284	9.783
OTHER PROFESSIONAL SERVICES	1,468,102	Weighted	50.24%	31.66%	6.35%	11.75%	737,625	464,754	93,185	172,538
EXTERNAL AUDITORS	9,177	Weighted	50.24%	31.66%	6.35%	11.75%	4.611	2.905	583	1,079
VEHICLE ALLOWANCE	9,274	Weighted	50.24%	31.66%	6.35%	11.75%	4,660	2,936	589	1,090
ALL TRAVEL	10,716	Weighted	50.24%	31.66%	6.35%	11.75%	5,384	3,392	680	1,259
TELEPHONE	1,280	Weighted	50.24%	31.66%	6.35%	11.75%	643	405	81	150
OTHER COMMUNICATION SERVICES	4,543	Weighted	50.24%	31.66%	6.35%	11.75%	2,283	1,438	288	534
POSTAGE	88	Weighted	50.24%	31.66%	6.35%	11.75%	44	28	6	10
ELECTRIC SERVICES	13,241	Weighted	50.24%	31.66%	6.35%	11.75%	6,653	4.192	840	1.556
WATER & SEWER SERVICES	1,125	Weighted	50.24%	31.66%	6.35%	11.75%	565	356	71	132
RENT-BUILDINGS	35,483	Weighted	50.24%	31.66%	6.35%	11.75%	17,828	11,233	2,252	4,170
AUTOMOTIVE INSURANCE	2,517	Weighted	50.24%	31.66%	6.35%	11.75%	1,264	797	160	296
OTHER INSURANCE	90.430	Weighted	50.24%	31.66%	6.35%	11.75%	45,435	28,627	5,740	10,628
MAINTENANCE - AUTO EQUIPMENT	3.753	Weighted	50.24%	31.66%	6.35%	11.75%	1,886	1,188	238	441
OUTSIDE PRINTING	88	Weighted	50.24%	31.66%	6.35%	11.75%	44	28		10
ADVERTISING/EXCEPT LEGAL	221	Weighted	50.24%	31.66%	6.35%	11.75%	111	70	14	26
LEGAL ADS	221	Weighted	50.24%	31.66%	6.35%	11.75%	111	70	14	26
LICENSES AND PERMITS	1,072	Weighted	50.24%	31.66%	6.35%	11.75%	538	339	68	126
ALL OFFICE SUPPLIES	442	Weighted	50.24%	31.66%	6.35%	11.75%	222	140	28	52
COMPUTER SOFTWARE	33,300	Weighted	50.24%	31.66%	6.35%	11.75%	16,731	10,542	2,114	3,914
COMPUTER HARDWARE UPGRADE	517	Weighted	50.24%	31.66%	6.35%	11.75%	260	164	33	61
GIS SUPPLIES	442	Weighted	50.24%	31.66%	6.35%	11.75%	222	140	28	52
FUEL & LUBRICANTS	5,354	Weighted	50.24%	31.66%	6.35%	11.75%	2.690	1.695	340	629
TIRES & TUBES	662	Weighted	50.24%	31.66%	6.35%	11.75%	333	210	42	78
UNIFORMS & CLOTHING	442	Weighted	50.24%	31.66%	6.35%	11.75%	222	140	28	52
EXPENDABLE TOOLS	1,545	Weighted	50.24%	31.66%	6.35%	11.75%	776	489	98	182
OTHER OPERATING SUPPLIES	1,410	Weighted	50.24%	31.66%	6.35%	11.75%	709	446	90	166
BOOKS-MAGAZINES	88	Weighted	50.24%	31.66%	6.35%	11.75%	44	28	6	10
DUES-MEMBERSHIPS	2.230	Weighted	50.24%	31.66%	6.35%	11.75%	1,120	706	142	262
TUITION/REGISTRATION FEE	8.576	Weighted	50.24%	31.66%	6.35%	11.75%	4,309	2,715	544	1.008
GIS INTER-DEPT CHARGES	106,160	Weighted	50.24%	31.66%	6.35%	11.75%	53,338	33,607	6,738	12,476
IS/TELECOM INTER-DEPT CHGS	361.065	Weighted	50.24%	31.66%	6.35%	11.75%	181,411	114,302	22,918	42,434
COMMUNICATION EQUIPMENT MAINT	221	Weighted	50.24%	31.66%	6.35%	11.75%	111	70	14	26
CONTRACTED LABOR SERVICES	34,438	Weighted	50.24%	31.66%	6.35%	11.75%	17.303	10.902	2.186	4.047
OTHER CONTRACTUAL SERVICES	865	Weighted	50.24%	31.66%	6.35%	11.75%	435	274	2,100	102
INTERNAL PRINTING EXPENSES	1,987	Weighted	50.24%	31.66%	6.35%	11.75%	998	629	126	233
ATTRCTVE ITEMS-LAPTOPS/TABLETS	839	Weighted	50.24%	31.66%	6.35%	11.75%	421	266	53	99
WATER QUAL & TREATMNT FAC EVAL	9.713	Weighted	50.24%	31.66%	6.35%	11.75%	4,880	3,075	617	1,142
	0,110	Weighted	00.2470	01.0070	0.0070	11.7070	4,000	5,575	017	1,142
Customer Service	-									
REGULAR SALARIES	953,510	Customer	0.00%	0.00%	0.00%	100.00%		\$ -	\$-	\$ 953,510
PART TIME EMPLOYEES	21,971	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	21,971

Description	Test Year COS	Allocation Basis/Factor	Supply/Treatment % Allocation	Distribution % Allocation	Transmission % Allocation	Customer % Allocation	Supply/Treatment \$ Allocation	Distribution \$ Allocation	Transmission \$ Allocation	Customer \$ Allocation
OVERTIME	24.677	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	24,677
SPECIAL PAY	13,913	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	13,913
SOCIAL SECURITY MATCHING	60,759	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	60,759
RETIREMENT CONTRIBUTION	143,931	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	143,931
INSURANCE	197,174	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	197,174
WORKERS COMPENSATION	7.752	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	7,752
OPEB CONTRIBUTION	7,825	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	7,825
MEDICARE MATCHING	14,217	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	14,217
GENERAL & ADMINISTRATIVE EXP	86.617	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	86,617
OTHER PROFESSIONAL SERVICES	33,958	Customer	0.00%	0.00%	0.00%	100.00%	_	_	_	33,958
EXTERNAL AUDITORS	11,540	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	11,540
CONTRACTED LABOR SERVICES	2.776	Customer	0.00%	0.00%	0.00%	100.00%	_		_	2.776
ALL TRAVEL	1,148	Customer	0.00%	0.00%	0.00%	100.00%	_	_	_	1,148
TELEPHONE	2,830	Customer	0.00%	0.00%	0.00%	100.00%	_	_	_	2,830
OTHER COMMUNICATION SERVICES	3,622	Customer	0.00%	0.00%	0.00%	100.00%		_		3,622
POSTAGE	129,515	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	129,515
RENT-BUILDINGS	44,616	Customer	0.00%	0.00%	0.00%	100.00%		_		44,616
AUTOMOTIVE INSURANCE	6.390	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	6,390
OTHER INSURANCE	114,810	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	114,810
MAINTENANCE - AUTO EQUIPMENT	10,995	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	10,995
OUTSIDE PRINTING	25,184	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	25,184
MAINTENANCE-ALARM MONITORING	167	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	25,184
RECORDING FEES	3,396		0.00%	0.00%	0.00%	100.00%	-	-	-	3,396
LICENSES AND PERMITS	56	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	3,396 56
	1,684	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	
ALL OFFICE SUPPLIES COMPUTER SOFTWARE	69,559	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	1,684 69,559
COMPUTER SOFTWARE COMPUTER HARDWARE UPGRADE	3,412	Customer Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	,
FUEL & LUBRICANTS	23,309	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	3,412 23,309
TIRES & TUBES	1,665	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	,
UNIFORMS & CLOTHING	3,275	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	1,665 3,275
	2,749		0.00%	0.00%	0.00%	100.00%	-	-	-	,
EXPENDABLE TOOLS	4,275	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	2,749
OTHER OPERATING SUPPLIES	1,514	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	4,275
TUITION/REGISTRATION FEE	113,808	Customer					-	-	-	1,514
CREDIT CARD FEES	80,849	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	113,808
BAD DEBT-WATER/SEWER	278	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	80,849
COMMUNICATION EQUIPMENT MAINT	555	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	278
MAINTENANCE-HEAVY EQUIPMENT		Customer	0.00%			100.00%	-	-	-	555
OTHER MISC RENEWAL & REPLACEMN	5,426	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	5,426
INTERNAL PRINTING EXPENSES	1,868	Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	1,868
OTHER CONTRACTUAL SERVICES	13,669 [Customer	0.00%	0.00%	0.00%	100.00%	-	-	-	13,669
Water Distribution										
REGULAR SALARIES	1,624,461	Trans/Distr	0.00%	83.30%	16.70%	0.00%	\$-	\$ 1,353,149	\$ 271,312	\$-
OVERTIME	218,275	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	181,820	36,456	-
SPECIAL PAY	15,154	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	12,623	2,531	-
SOCIAL SECURITY MATCHING	110,288	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	91,868	18,420	-
RETIREMENT CONTRIBUTION	257,696	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	214,656	43,039	-
INSURANCE	360,082	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	299,942	60,140	-
WORKERS COMPENSATION	32,194	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	26,817	5,377	-
OPEB CONTRIBUTION	11,725	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	9,767	1,958	-
MEDICARE MATCHING	25,805	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	21,495	4,310	-
CELL PHONE ALLOWANCE	1,063	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	885	178	_
GENERAL & ADMINISTRATIVE EXP	156,146	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	130,067	26,079	-
OTHER PROFESSIONAL SERVICES	179,380	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	149.420	29,959	-
			0.0070	00.0070		0.0070		. 10, 120	20,000	

Description	Test Year COS	Allocation Basis/Factor	Supply/Treatment % Allocation	Distribution % Allocation	Transmission % Allocation	Customer % Allocation	Supply/Treatment \$ Allocation	Distribution \$ Allocation	Transmission \$ Allocation	Customer \$ Allocation
JANITORIAL SERVICES	21,259	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	17,709	3,551	-
CONTRACTED LABOR SERVICES	22,145	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	18,446	3.699	-
ALL TRAVEL	5,829	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	4,856	974	-
TELEPHONE	2,663	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	2,218	445	-
OTHER COMMUNICATION SERVICES	3,986	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	3,320	666	-
POSTAGE	443	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	369	74	-
GARBAGE AND SOLID WASTE	5,065	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	4,219	846	-
OTHER UTILITY SERVICES	7,568	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	6,304	1,264	-
RENT-HEAVY EQUIPMENT	2,683	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	2,235	448	-
FEC PAYMENTS	35,432	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	29,514	5,918	-
RIGHT OF WAY PAYMENTS	16,830	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	14,019	2,811	-
AUTOMOTIVE INSURANCE	53,530	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	44,589	8.940	-
OTHER INSURANCE	295,323	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	245,999	49,324	-
MAINTENANCE - BUILDINGS	3,509	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	2,923	586	-
MAINTENANCE - AIR CONDITIONING	2,869	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	2.390	479	-
MAINTENANCE - AUTO EQUIPMENT	8,050	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	6,705	1,344	-
MAINTENANCE-HEAVY EQUIPMENT	154,043	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	128,315	25,728	-
MAINTENANCE - OTHER EQUIPMENT	10,939	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	9,112	1,827	-
OUTSIDE PRINTING	1,772	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	1,476	296	-
MAINTENANCE-ALARM MONITORING	1.516	Trans/Distr	0.00%	83.30%	16.70%	0.00%	_	1,263	253	-
LEGAL ADS	177	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	148	30	-
LICENSES AND PERMITS	1,467	Trans/Distr	0.00%	83.30%	16.70%	0.00%	_	1.222	245	_
ALL OFFICE SUPPLIES	1,772	Trans/Distr	0.00%	83.30%	16.70%	0.00%		1,476	296	
COMPUTER SOFTWARE	10,737	Trans/Distr	0.00%	83.30%	16.70%	0.00%		8,944	1,793	
FUEL & LUBRICANTS	145,093	Trans/Distr	0.00%	83.30%	16.70%	0.00%		120,860	24,233	
TIRES & TUBES	16,925	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	14,098	2,827	_
UNIFORMS & CLOTHING	21,477	Trans/Distr	0.00%	83.30%	16.70%	0.00%		17,890	3,587	
INSTITUTIONAL SUPPLIES	4,429	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	3,689	5,587	-
EXPENDABLE TOOLS	21,844	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	18,196	3,648	_
OTHER OPERATING SUPPLIES	42,631	Trans/Distr	0.00%	83.30%	16.70%	0.00%		35,511	7,120	
PAVING MATERIAL	156,176	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	130,092	26,084	-
LANDSCAPE MATERIALS & SUPPLIES	21,466	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	17,880	3,585	-
TRAFFIC SIGNS	1,789	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	1,490	299	-
DUES-MEMBERSHIPS	752	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	626	126	-
TUITION/REGISTRATION FEE	10,685	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	8,900	1,785	-
WATER MAIN MAINTENANCE	1,270,908	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	1,058,645	212,263	-
HYDRANTS AND VALVES MAINTENANC	375,648	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	312,909	62,739	-
UTILITY RENEWAL & REPLACEMENT	301,860	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	251,444	50,416	-
COMMUNICATION EQUIPMENT MAINT	2,236	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	1,863	373	-
OTHER MISC RENEWAL & REPLACEMN	458,380		0.00%	83.30%	16.70%	0.00%	-	381,823		-
INTERNAL PRINTING EXPENSES	3,252	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	,	76,557	-
	358	Trans/Distr	0.00%				-	2,709	543	-
	2,319	Trans/Distr		83.30%	16.70%	0.00%	-	298	60	-
	716	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	1,931	387	-
COMMISSIONS AND FEES		Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	596	120	-
OTHER CONTRACTUAL SERVICES	12,467	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	10,384	2,082	-
METER MAINTENANCE	469,560	Trans/Distr	0.00%	83.30%	16.70%	0.00%	-	391,136	78,424	-
Osprey Marsh	-									
REGULAR SALARIES	43,782	Treatment	100.00%	0.00%	0.00%	0.00%	\$ 43,782	\$-	\$-	\$-
OVERTIME	3,749	Treatment	100.00%	0.00%	0.00%	0.00%	3,749	-	-	-
SOCIAL SECURITY MATCHING	3,030	Treatment	100.00%	0.00%	0.00%	0.00%	3,030	-	-	-
RETIREMENT CONTRIBUTION	7,065	Treatment	100.00%	0.00%	0.00%	0.00%	7,065	-	-	-
INSURANCE	8,955	Treatment	100.00%	0.00%	0.00%	0.00%	8,955	-	-	-
WORKERS COMPENSATION	824	Treatment	100.00%	0.00%	0.00%	0.00%	824	-	-	-

		Allocation	Supply/Treatment	Distribution	Transmission	Customer	Supply/T	reatment	Distribution	Transmission	Customer
Description	Test Year COS	Basis/Factor	% Allocation	% Allocation	% Allocation	% Allocation	\$ Allo	cation	\$ Allocation	\$ Allocation	\$ Allocation
	000 F										
OPEB CONTRIBUTION	368	Treatment	100.00%	0.00%	0.00%	0.00%		368	-	-	-
MEDICARE MATCHING	710	Treatment	100.00%	0.00%	0.00%	0.00%		710	-	-	-
GENERAL & ADMINISTRATIVE EXP	8,325	Treatment	100.00%	0.00%	0.00%	0.00%		8,325	-	-	-
OTHER PROFESSIONAL SERVICES	40,248 92,446	Treatment	100.00%	0.00%	0.00%	0.00%		40,248	-	-	-
ELECTRIC SERVICES	27,632	Treatment	100.00% 100.00%	0.00%	0.00%	0.00%		92,446	-	-	-
GARBAGE AND SOLID WASTE	13,416	Treatment						27,632	-	-	-
	447	Treatment Treatment	100.00% 100.00%	0.00%	0.00%	0.00%		13,416 447	-	-	-
MAINTENANCE - OTHER EQUIPMENT LICENSES AND PERMITS	89	Treatment	100.00%	0.00%	0.00%	0.00%		447 89	-	-	-
FUEL & LUBRICANTS	11,546	Treatment	100.00%	0.00%	0.00%	0.00%		09 11,546	-	-	-
TIRES & TUBES	443	Treatment	100.00%	0.00%	0.00%	0.00%		443	-	-	-
	1,019		100.00%	0.00%	0.00%	0.00%			-	-	-
UNIFORMS & CLOTHING EXPENDABLE TOOLS	222	Treatment Treatment	100.00%	0.00%	0.00%	0.00%		1,019 222	-	-	-
TUITION/REGISTRATION FEE	632	Treatment	100.00%	0.00%	0.00%	0.00%		632	-	-	-
ALL TRAVEL	97	Treatment	100.00%	0.00%	0.00%	0.00%		97	-	-	-
MAINTENANCE - AIR CONDITIONING	894	Treatment	100.00%	0.00%	0.00%	0.00%		97 894	-	-	-
DUES-MEMBERSHIPS	56	Treatment	100.00%	0.00%	0.00%	0.00%		56	-	-	-
OTHER MISC RENEWAL & REPLACEMN	129,000	Treatment	100.00%	0.00%	0.00%	0.00%		129,000	-	-	-
WATER & SEWER SERVICES	226	Treatment	100.00%	0.00%	0.00%	0.00%		226	-	-	-
OSPREY MARSH MAINT	4,472	Treatment	100.00%	0.00%	0.00%	0.00%		4.472	-	-	-
MAINTENANCE - BUILDINGS	447	Treatment	100.00%	0.00%	0.00%	0.00%		4,472	-	-	-
LANDSCAPE MATERIALS & SUPPLIES	4,429	Treatment	100.00%	0.00%	0.00%	0.00%		4,429	-	_	
PUMPING EQUIPMENT MAINTENANCE	49,571	Treatment	100.00%	0.00%	0.00%	0.00%		49,571	-		
	Logor	freatment	100.0070	0.0070	0.0070	0.0070		40,071			
Spoonbill Marsh											
OTHER PROFESSIONAL SERVICES	296,207	Treatment	100.00%	0.00%	0.00%	0.00%	\$	296,207 \$	-	\$-	\$ -
ELECTRIC SERVICES	37,191	Treatment	100.00%	0.00%	0.00%	0.00%		37,191	-	-	-
RENT-HEAVY EQUIPMENT	1,772	Treatment	100.00%	0.00%	0.00%	0.00%		1,772	-	-	-
OTHER OPERATING SUPPLIES	443	Treatment	100.00%	0.00%	0.00%	0.00%		443	-	-	-
PAVING MATERIAL	14,173	Treatment	100.00%	0.00%	0.00%	0.00%		14,173	-	-	-
PUMPING EQUIPMENT MAINTENANCE	101,962	Treatment	100.00%	0.00%	0.00%	0.00%		101,962	-	-	-
LEGAL ADS	177	Treatment	100.00%	0.00%	0.00%	0.00%		177	-	-	-
METER MAINTENANCE	894	Treatment	100.00%	0.00%	0.00%	0.00%		894	-	-	-
OTHER MISC RENEWAL & REPLACEMN	129,000	Treatment	100.00%	0.00%	0.00%	0.00%		129,000	-	-	-
MAINTENANCE-HEAVY EQUIPMENT	25,112	Treatment	100.00%	0.00%	0.00%	0.00%		25,112	-	-	-
LICENSES AND PERMITS	6,201	Treatment	100.00%	0.00%	0.00%	0.00%		6,201	-	-	-
SPOONBILL MARSH MAINTENANCE	1,789	Treatment	100.00%	0.00%	0.00%	0.00%		1,789	-	-	-
Other			-								
Vehicles and Capital Equipment	1,026,779	Weighted	50.24%	31.66%	6.35%	11.75%		515,889	325,045	65,173	120,671
Capital											
Projects Funded with Cash \$	3,400,597	CIP	43.31%	38.07%	7.63%	10.98%	\$	1,472,754 \$	1,294,753	\$ 259,603	\$ 373,487
	, 0,400,097		40.0170	30.0776	7.0370	10.9070	φ	ι, ч /∠,/∪4 Φ	1,294,755	φ 209,003	ψ 313,401
Change in Fund Balance \$	682,330)	CIP	43.31%	38.07%	7.63%	10.98%	\$	(295,508) \$	(259,792)	\$ (52,089)	\$ (74,940)
Total Expenses \$	26,557,908						\$ 1:	3,343,607 \$	8,407,386	\$ 1,685,716	\$ 3,121,198
% Allocation								50.2%	31.7%	6.3%	11.8%

Description	Test Year COS	Allocation Basis/Factor	Customer % Allocation	Collection % Allocation	Treatment % Allocation	Total % Allocation	Customer \$ Allocation	Collection \$ Allocation	Treatment \$ Allocation
•			,				••••••••	•••••••	
Wastewater Treatment REGULAR SALARIES	\$ 1,118,227	Treatment	0.00%	0.00%	100.00%	100.00%	\$ -	•	¢ 1 1 1 0 007
OVERTIME	118,193	Treatment	0.00%	0.00%	100.00%	100.00%	\$ -	\$ -	\$ 1,118,227 118,193
SPECIAL PAY	14,652	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	
SOCIAL SECURITY MATCHING	73,834	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	14,652 73,834
RETIREMENT CONTRIBUTION	188,953	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	188,953
INSURANCE	209,770	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	209.770
WORKERS COMPENSATION	29,080	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	209,770
OPEB CONTRIBUTION	6,235	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	6,235
MEDICARE MATCHING	18,076	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	18,076
CELL PHONE ALLOWANCE	1.047	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	1,047
GENERAL & ADMINISTRATIVE EXP	107.306	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	107,306
OTHER PROFESSIONAL SERVICES	231,600	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	231,600
ALL TRAVEL	7,310	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	7,310
TELEPHONE	1,551	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	1,551
POSTAGE	430	Treatment	0.00%	0.00%	100.00%	100.00%			430
GARBAGE AND SOLID WASTE	109,254	Treatment	0.00%	0.00%	100.00%	100.00%			109.254
RENT-HEAVY EQUIPMENT	17,200	Treatment	0.00%	0.00%	100.00%	100.00%			17,200
AUTOMOTIVE INSURANCE	9,257	Treatment	0.00%	0.00%	100.00%	100.00%			9.257
OTHER INSURANCE	348,995	Treatment	0.00%	0.00%	100.00%	100.00%	_		348,995
MAINTENANCE - AIR CONDITIONING	6,976	Treatment	0.00%	0.00%	100.00%	100.00%			6,976
MAINTENANCE - AUTO EQUIPMENT	6,880	Treatment	0.00%	0.00%	100.00%	100.00%	_		6,880
MAINTENANCE-HEAVY EQUIPMENT	27,279	Treatment	0.00%	0.00%	100.00%	100.00%			27,279
MAINTENANCE - OTHER EQUIPMENT	2,683	Treatment	0.00%	0.00%	100.00%	100.00%	_		2,683
LEGAL ADS	531	Treatment	0.00%	0.00%	100.00%	100.00%			531
LICENSES AND PERMITS	19,488	Treatment	0.00%	0.00%	100.00%	100.00%		-	19,488
ALL OFFICE SUPPLIES	886	Treatment	0.00%	0.00%	100.00%	100.00%			886
COMPUTER SOFTWARE	2,802	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	2.802
FUEL & LUBRICANTS	36,225	Treatment	0.00%	0.00%	100.00%	100.00%			36.225
TIRES & TUBES	1,806	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	1.806
CHEMICALS	1,085,508	Treatment	0.00%	0.00%	100.00%	100.00%			1,085,508
UNIFORMS & CLOTHING	8,256	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	8,256
INSTITUTIONAL SUPPLIES	2,657	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	2,657
EXPENDABLE TOOLS	7,740	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	7,740
OTHER OPERATING SUPPLIES	11,242	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	11,242
DUES-MEMBERSHIPS	5,573	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	5,573
TUITION/REGISTRATION FEE	7,740	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	7,740
SEWAGE TREATMENT PLANT ELECTRI	724,500	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	724,500
OTHER MISC RENEWAL & REPLACEMN	215,000	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	215,000
SEWAGE PLANT MAINTENANCE	419,326	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	419,326
UTILITY RENEWAL & REPLACEMENT	1,032,000	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	1,032,000
COMMUNICATION EQUIPMENT MAINT	430	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	430
SEWAGE SLUDGE REMOVAL	483,557	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	483,557
WATER STORAGE TANK MAINTENANCE	1,333	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	1,333
TRAFFIC SIGNS	443	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	443
INTERNAL PRINTING EXPENSES	354	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	354
MAINTENANCE-PEST CONTROL	709	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	709
LANDSCAPE MATERIALS & SUPPLIES	2,580	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	2,580
OIL/LUBE	15,456	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	15,456
OTHER CONTRACTUAL SERVICES	2,923	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	2,923
METER MAINTENANCE	39,336	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	39,336
PUMPING EQUIPMENT MAINTENANCE	621,849	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	621,849
General & Engineering									
REGULAR SALARIES	898,237	Weighted	6.14%	46.94%	46.92%	100.00%	\$ 55,164	\$ 421,642	\$ 421,430
OVERTIME	1,880	Weighted	6.14%	46.94%	46.92%	100.00%	115	883	882

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Description	Test Year COS	Allocation Basis/Factor	Customer % Allocation	Collection % Allocation	Treatment % Allocation	Total % Allocation	Customer \$ Allocation	Collection \$ Allocation	Treatment \$ Allocation
SPECIAL PAY	9,120	Weighted	6.14%	46.94%	46.92%	100.00%	560	4,281	4,279
SOCIAL SECURITY MATCHING	55,542	Weighted	6.14%	46.94%	46.92%	100.00%	3,411	26,072	26,059
RETIREMENT CONTRIBUTION	126,109	Weighted	6.14%	46.94%	46.92%	100.00%	7,745	59.197	59,167
INSURANCE	145,607	Weighted	6.14%	46.94%	46.92%	100.00%	8.942	68,350	68,315
WORKERS COMPENSATION	3,036	Weighted	6.14%	46.94%	46.92%	100.00%	186	1,425	1,424
OPEB CONTRIBUTION	4,765	Weighted	6.14%	46.94%	46.92%	100.00%	293	2,237	2,235
MEDICARE MATCHING	13,570	<u> </u>	6.14%	46.94%	46.92%	100.00%	833	6.370	6,367
CELL PHONE ALLOWANCE	2,133	Weighted	6.14%	46.94%	46.92%	100.00%	033 131	1,001	1,001
PENSION EXPENSE	188,046	Weighted	6.14%	46.94%	46.92%	100.00%	11,549		
LEGAL SERVICES	91,967	Weighted	6.14%	46.94%	46.92%	100.00%		88,271 43,170	88,227
GENERAL & ADMINISTRATIVE EXP	83,768	Weighted	6.14%	46.94%	46.92%	100.00%	5,648 5,145	39,322	43,149 39,302
OTHER PROFESSIONAL SERVICES	1,477,312	Weighted	6.14%	46.94%	46.92%	100.00%		59,322 693,467	693,118
	9,235	Weighted	6.14%	46.94%	46.92%	100.00%	90,728 567		
EXTERNAL AUDITORS VEHICLE ALLOWANCE	9,233	Weighted		46.94%			507	4,335	4,333
ALL TRAVEL	10,784	Weighted	6.14%	46.94%	46.92%	100.00%		4,381	4,378
	1,288	Weighted	6.14%	46.94%	46.92%	100.00%	662	5,062	5,059
	4,572	Weighted	6.14%		46.92%		79	605	604
OTHER COMMUNICATION SERVICES		Weighted	6.14%	46.94%	46.92%	100.00%	281	2,146	2,145
POSTAGE	89	Weighted	6.14%	46.94%	46.92%	100.00%	5	42	42
ELECTRIC SERVICES	13,324	Weighted	6.14%	46.94%	46.92%	100.00%	818	6,254	6,251
WATER & SEWER SERVICES	1,132	Weighted	6.14%	46.94%	46.92%	100.00%	70	532	531
RENT-BUILDINGS	35,705	Weighted	6.14%	46.94%	46.92%	100.00%	2,193	16,761	16,752
AUTOMOTIVE INSURANCE	2,532	Weighted	6.14%	46.94%	46.92%	100.00%	156	1,189	1,188
OTHER INSURANCE	90,998	Weighted	6.14%	46.94%	46.92%	100.00%	5,589	42,715	42,694
MAINTENANCE - AUTO EQUIPMENT	3,776	Weighted	6.14%	46.94%	46.92%	100.00%	232	1,773	1,772
OUTSIDE PRINTING	89	Weighted	6.14%	46.94%	46.92%	100.00%	5	42	42
ADVERTISING/EXCEPT LEGAL	222	Weighted	6.14%	46.94%	46.92%	100.00%	14	104	104
LEGAL ADS	222	Weighted	6.14%	46.94%	46.92%	100.00%	14	104	104
LICENSES AND PERMITS	1,078	Weighted	6.14%	46.94%	46.92%	100.00%	66	506	506
ALL OFFICE SUPPLIES	444	Weighted	6.14%	46.94%	46.92%	100.00%	27	209	208
COMPUTER SOFTWARE	33,509	Weighted	6.14%	46.94%	46.92%	100.00%	2,058	15,729	15,722
COMPUTER HARDWARE UPGRADE	521	Weighted	6.14%	46.94%	46.92%	100.00%	32	244	244
GIS SUPPLIES	444	Weighted	6.14%	46.94%	46.92%	100.00%	27	209	208
FUEL & LUBRICANTS	5,388	Weighted	6.14%	46.94%	46.92%	100.00%	331	2,529	2,528
TIRES & TUBES	666	Weighted	6.14%	46.94%	46.92%	100.00%	41	313	313
UNIFORMS & CLOTHING	444	Weighted	6.14%	46.94%	46.92%	100.00%	27	209	208
EXPENDABLE TOOLS	1,555	Weighted	6.14%	46.94%	46.92%	100.00%	95	730	730
OTHER OPERATING SUPPLIES	1,419	Weighted	6.14%	46.94%	46.92%	100.00%	87	666	666
BOOKS-MAGAZINES	89	Weighted	6.14%	46.94%	46.92%	100.00%	5	42	42
DUES-MEMBERSHIPS	2,244	Weighted	6.14%	46.94%	46.92%	100.00%	138	1,053	1,053
TUITION/REGISTRATION FEE	8,630	Weighted	6.14%	46.94%	46.92%	100.00%	530	4,051	4,049
GIS INTER-DEPT CHARGES	106,826	Weighted	6.14%	46.94%	46.92%	100.00%	6,561	50,145	50,120
IS/TELECOM INTER-DEPT CHGS	363,330	Weighted	6.14%	46.94%	46.92%	100.00%	22,314	170,551	170,465
COMMUNICATION EQUIPMENT MAINT	222	Weighted	6.14%	46.94%	46.92%	100.00%	14	104	104
CONTRACTED LABOR SERVICES	34,654	Weighted	6.14%	46.94%	46.92%	100.00%	2,128	16,267	16,259
OTHER CONTRACTUAL SERVICES	871	Weighted	6.14%	46.94%	46.92%	100.00%	53	409	409
INTERNAL PRINTING EXPENSES	1,999	Weighted	6.14%	46.94%	46.92%	100.00%	123	938	938
ATTRCTVE ITEMS-LAPTOPS/TABLETS	844	Weighted	6.14%	46.94%	46.92%	100.00%	52	396	396
WATER QUAL & TREATMNT FAC EVAL	9,774	Weighted	6.14%	46.94%	46.92%	100.00%	600	4,588	4,586
Bio-Solids Operations									
OTHER PROFESSIONAL SERVICES	403,220	Treatment	0.00%	0.00%	100.00%	100.00%	\$-	\$-	\$ 403,220
EXTERNAL AUDITORS	1,536	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	1,536
TELEPHONE	89	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	89
WATER & SEWER SERVICES	633	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	633
GARBAGE AND SOLID WASTE	288,033	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	288,033
OTHER INSURANCE	41,782	Treatment	0.00%	0.00%	100.00%	100.00%			41,782

Description	Test Year COS	Allocation Basis/Factor	Customer % Allocation	Collection % Allocation	Treatment % Allocation	Total % Allocation	Customer \$ Allocation	Collection \$ Allocation	Treatment \$ Allocation
MAINTENANCE - AIR CONDITIONING	1,860	Treatment	0.00%	0.00%	100.00%	100.00%	_	-	1,860
MAINTENANCE-HEAVY EQUIPMENT	8,338	Treatment	0.00%	0.00%	100.00%	100.00%		_	8,338
MAINTENANCE-ALARM MONITORING	610	Treatment	0.00%	0.00%	100.00%	100.00%		_	610
LICENSES AND PERMITS	89	Treatment	0.00%	0.00%	100.00%	100.00%		-	89
FUEL & LUBRICANTS	1,449	Treatment	0.00%	0.00%	100.00%	100.00%		_	1,449
CHEMICALS	47,817	Treatment	0.00%	0.00%	100.00%	100.00%		_	47,817
OTHER OPERATING SUPPLIES	4,376	Treatment	0.00%	0.00%	100.00%	100.00%			4,376
SLUDGE FACILITY ELECTRUC	97,152	Treatment	0.00%	0.00%	100.00%	100.00%	_	_	97,152
UTILITY RENEWAL & REPLACEMENT	430,000	Treatment	0.00%	0.00%	100.00%	100.00%			430,000
SLUDGE FACILITY MAINTENANCE	57,824	Treatment	0.00%	0.00%	100.00%	100.00%			57,824
LEGAL ADS	222	Treatment	0.00%	0.00%	100.00%	100.00%			222
ALL OFFICE SUPPLIES	177	Treatment	0.00%	0.00%	100.00%	100.00%			177
RENT-HEAVY EQUIPMENT	1,329	Treatment	0.00%	0.00%	100.00%	100.00%			1,329
INTERNAL PRINTING EXPENSES	133	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	133
EXPENDABLE TOOLS	665	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	665
METER MAINTENANCE	3,174	Treatment	0.00%	0.00%	100.00%	100.00%			3,174
PUMPING EQUIPMENT MAINTENANCE	70,671	Treatment	0.00%	0.00%	100.00%	100.00%	-	-	70,671
	70,071	Treatment	0.00%	0.00%	100.00%	100.00 %	-	-	70,071
Customer Service REGULAR SALARIES	567,888	Customer	100.00%	0.00%	0.00%	100.00%	\$ 567,888	\$ -	¢
PART TIME EMPLOYEES		Customer	100.00%	0.00%	0.00%	100.00%	^{\$} 307,000 13,086	φ -	φ -
OVERTIME	13,086 14,697	Customer	100.00%	0.00%	0.00%	100.00%	14,697	-	-
SPECIAL PAY	8,286	Customer	100.00%	0.00%	0.00%	100.00%	8,286	-	-
SOCIAL SECURITY MATCHING	· · · ·				0.00%	100.00%		-	-
RETIREMENT CONTRIBUTION	36,186	Customer	100.00%	0.00%	0.00%	100.00%	36,186 85,722	-	-
INSURANCE	85,722	Customer	100.00%		0.00%	100.00%	117,433	-	-
WORKERS COMPENSATION	117,433	Customer	100.00%	0.00%				-	-
	4,617	Customer	100.00%	0.00%	0.00%	100.00%	4,617	-	-
	4,660	Customer	100.00%	0.00%	0.00%	100.00%	4,660	-	-
MEDICARE MATCHING GENERAL & ADMINISTRATIVE EXP	8,467	Customer	100.00%	0.00%	0.00%	100.00%	8,467	-	-
OTHER PROFESSIONAL SERVICES	51,587 20,225	Customer	100.00%	0.00%	0.00%	100.00%	51,587 20,225	-	-
EXTERNAL AUDITORS		Customer				100.00%		-	-
	6,873	Customer	100.00%	0.00%	0.00%		6,873	-	-
CONTRACTED LABOR SERVICES ALL TRAVEL	1,653 683	Customer	100.00%	0.00%		100.00%	1,653 683	-	-
TELEPHONE	1,685	Customer	100.00%	0.00%	0.00%	100.00%		-	-
	2,157	Customer	100.00%	0.00%	0.00%	100.00%	1,685 2,157	-	-
OTHER COMMUNICATION SERVICES	77,136	Customer		0.00%	0.00%			-	-
	26,572	Customer	100.00%			100.00%	77,136	-	-
RENT-BUILDINGS	3,806	Customer	100.00%	0.00%	0.00%	100.00%	26,572	-	-
	68,378	Customer	100.00%		0.00%	100.00%	3,806	-	-
	6,549	Customer	100.00%	0.00%	0.00%	100.00%	68,378	-	-
	14,999	Customer	100.00%	0.00%	0.00%	100.00%	6,549	-	-
	14,999	Customer	100.00%	0.00%	0.00%	100.00%	14,999	-	-
	2,022	Customer	100.00%	0.00%	0.00%	100.00%	99	-	-
RECORDING FEES	33	Customer	100.00%	0.00%	0.00%	100.00%	2,022	-	-
LICENSES AND PERMITS	1,003	Customer	100.00%	0.00%	0.00%	100.00%	33	-	-
ALL OFFICE SUPPLIES		Customer	100.00%	0.00%	0.00%	100.00%	1,003	-	-
COMPUTER SOFTWARE	41,428	Customer	100.00%	0.00%	0.00%	100.00%	41,428	-	-
COMPUTER HARDWARE UPGRADE	2,032	Customer	100.00%	0.00%	0.00%	100.00%	2,032	-	-
FUEL & LUBRICANTS	13,882	Customer	100.00%	0.00%	0.00%	100.00%	13,882	-	-
TIRES & TUBES	992	Customer	100.00%	0.00%	0.00%	100.00%	992	-	-
UNIFORMS & CLOTHING	1,951	Customer	100.00%	0.00%	0.00%	100.00%	1,951	-	-
EXPENDABLE TOOLS	1,637	Customer	100.00%	0.00%	0.00%	100.00%	1,637	-	-
OTHER OPERATING SUPPLIES	2,546	Customer	100.00%	0.00%	0.00%	100.00%	2,546	-	-
TUITION/REGISTRATION FEE	902	Customer	100.00%	0.00%	0.00%	100.00%	902	-	-
CREDIT CARD FEES	67,781	Customer	100.00%	0.00%	0.00%	100.00%	67,781	-	-
BAD DEBT-WATER/SEWER	48,151	Customer	100.00%	0.00%	0.00%	100.00%	48,151	-	-

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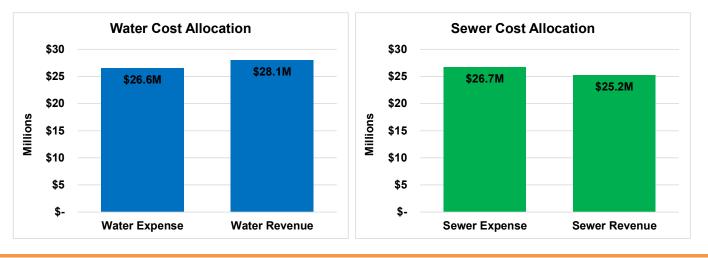
Description	Test Year COS	Allocation Basis/Factor	Customer % Allocation	Collection % Allocation	Treatment % Allocation	Total % Allocation	Customer \$ Allocation	Collection \$ Allocation	Treatment \$ Allocation
COMMUNICATION EQUIPMENT MAINT	165	Customer	100.00%	0.00%	0.00%	100.00%	165	-	-
MAINTENANCE-HEAVY EQUIPMENT	331	Customer	100.00%	0.00%	0.00%	100.00%	331	-	-
OTHER MISC RENEWAL & REPLACEMN	3,232	Customer	100.00%	0.00%	0.00%	100.00%	3,232	-	-
INTERNAL PRINTING EXPENSES	1,112	Customer	100.00%	0.00%	0.00%	100.00%	1,112	-	-
OTHER CONTRACTUAL SERVICES	8,141	Customer	100.00%	0.00%	0.00%	100.00%	8,141	-	-
Wastewater Collection									
REGULAR SALARIES	1,556,568	Collection	0.00%	100.00%	0.00%	100.00%	\$ -	\$ 1,556,568	\$ -
OVERTIME	111,554	Collection	0.00%	100.00%	0.00%	100.00%	· .	111,554	· -
SPECIAL PAY	24,566	Collection	0.00%	100.00%	0.00%	100.00%	-	24,566	-
SOCIAL SECURITY MATCHING	98,900	Collection	0.00%	100.00%	0.00%	100.00%	-	98,900	
RETIREMENT CONTRIBUTION	241,339	Collection	0.00%	100.00%	0.00%	100.00%	_	241,339	_
INSURANCE	335,003	Collection	0.00%	100.00%	0.00%	100.00%	-	335,003	-
WORKERS COMPENSATION	31,909	Collection	0.00%	100.00%	0.00%	100.00%	_	31,909	
OPEB CONTRIBUTION	9.910	Collection	0.00%	100.00%	0.00%	100.00%	-	9,910	-
MEDICARE MATCHING	23,141	Collection	0.00%	100.00%	0.00%	100.00%	-	23,141	-
CELL PHONE ALLOWANCE	531	Collection	0.00%	100.00%	0.00%	100.00%	-	23,141 531	-
GENERAL & ADMINISTRATIVE EXP	148,046	Collection	0.00%	100.00%	0.00%	100.00%	-	531 148,046	-
	20,367						-		-
OTHER PROFESSIONAL SERVICES		Collection	0.00%	100.00%	0.00%	100.00%	-	20,367	-
CONTRACTED LABOR SERVICES	4,429	Collection	0.00%	100.00%	0.00%	100.00%	-	4,429	-
ALL TRAVEL	5,740	Collection	0.00%	100.00%	0.00%	100.00%	-	5,740	-
TELEPHONE	820	Collection	0.00%	100.00%	0.00%	100.00%	-	820	-
OTHER COMMUNICATION SERVICES	6,656	Collection	0.00%	100.00%	0.00%	100.00%	-	6,656	-
POSTAGE	882	Collection	0.00%	100.00%	0.00%	100.00%	-	882	-
GARBAGE AND SOLID WASTE	31,145	Collection	0.00%	100.00%	0.00%	100.00%	-	31,145	-
OTHER UTILITY SERVICES	7,826	Collection	0.00%	100.00%	0.00%	100.00%	-	7,826	-
RENT-HEAVY EQUIPMENT	1,342	Collection	0.00%	100.00%	0.00%	100.00%	-	1,342	-
AUTOMOTIVE INSURANCE	46,732	Collection	0.00%	100.00%	0.00%	100.00%	-	46,732	-
OTHER INSURANCE	295,323	Collection	0.00%	100.00%	0.00%	100.00%	-	295,323	-
MAINTENANCE - BUILDINGS	15,480	Collection	0.00%	100.00%	0.00%	100.00%	-	15,480	-
MAINTENANCE - AIR CONDITIONING	3,220	Collection	0.00%	100.00%	0.00%	100.00%	-	3,220	-
MAINTENANCE - AUTO EQUIPMENT	1,342	Collection	0.00%	100.00%	0.00%	100.00%	-	1,342	-
MAINTENANCE-HEAVY EQUIPMENT	194,858	Collection	0.00%	100.00%	0.00%	100.00%	-	194,858	-
MAINTENANCE - OTHER EQUIPMENT	12,814	Collection	0.00%	100.00%	0.00%	100.00%	-	12,814	-
OUTSIDE PRINTING	3,406	Collection	0.00%	100.00%	0.00%	100.00%	-	3,406	-
LEGAL ADS	185	Collection	0.00%	100.00%	0.00%	100.00%	-	185	-
LICENSES AND PERMITS	531	Collection	0.00%	100.00%	0.00%	100.00%	-	531	-
COMPUTER SOFTWARE	8,858	Collection	0.00%	100.00%	0.00%	100.00%	-	8,858	-
COMPUTER HARDWARE UPGRADE	1,250	Collection	0.00%	100.00%	0.00%	100.00%	-	1,250	-
FUEL & LUBRICANTS	107,180	Collection	0.00%	100.00%	0.00%	100.00%	-	107,180	-
TIRES & TUBES	15,239	Collection	0.00%	100.00%	0.00%	100.00%	-	15,239	-
UNIFORMS & CLOTHING	14,744	Collection	0.00%	100.00%	0.00%	100.00%	-	14,744	
EXPENDABLE TOOLS	15,437	Collection	0.00%	100.00%	0.00%	100.00%	-	15,437	
OTHER OPERATING SUPPLIES	49,605	Collection	0.00%	100.00%	0.00%	100.00%	_	49,605	-
PAVING MATERIAL	4,472	Collection	0.00%	100.00%	0.00%	100.00%	_	4,472	_
LANDSCAPE MATERIALS & SUPPLIES	877	Collection	0.00%	100.00%	0.00%	100.00%	-	877	-
TRAFFIC SIGNS	1,329	Collection	0.00%	100.00%	0.00%	100.00%	-	1,329	-
DUES-MEMBERSHIPS	212		0.00%	100.00%	0.00%	100.00%	-	212	-
TUITION/REGISTRATION FEE	6.882	Collection				100.00%	-		-
	446,292	Collection	0.00%	100.00%	0.00%		-	6,882	-
LIFT STATION ELECTRIC		Collection	0.00%	100.00%	0.00%	100.00%	-	446,292	-
LIFT STATION MAINTENANCE	955,047	Collection	0.00%	100.00%	0.00%	100.00%	-	955,047	-
SEWER MAIN MAINTENANCE	657,675	Collection	0.00%	100.00%	0.00%	100.00%	-	657,675	-
UTILITY RENEWAL & REPLACEMENT	344,000	Collection	0.00%	100.00%	0.00%	100.00%	-	344,000	-
COMMUNICATION EQUIPMENT MAINT	2,236	Collection	0.00%	100.00%	0.00%	100.00%	-	2,236	-
OTHER MISC RENEWAL & REPLACEMN	387,000	Collection	0.00%	100.00%	0.00%	100.00%	-	387,000	-
OTHER CONTRACTUAL SERVICES	8,449	Collection	0.00%	100.00%	0.00%	100.00%	-	8,449	-

wer System Allocation to Functions										Schedule 5
Description	Tes	st Year COS	Allocation Basis/Factor	Customer % Allocation	Collection % Allocation	Treatment % Allocation	Total % Allocation	Customer \$ Allocation	Collection \$ Allocation	Treatment \$ Allocation
<u>Other</u>										
Vehicles and Capital Equipment		1,033,221	Weighted				100.00%	63,454	4 485,005	484,76
Capital										
Projects Funded with Cash	\$	6,709,971	CIP	0.00%	74.33%	25.67%	100.00%	\$	- \$ 4,987,576	\$ 1,722,39
	•	(4.040.050)	0.15	0.000/	74.000/	05.07%	400.000/	•		
Change in Fund Balance	\$	(1,346,356)	CIP	0.00%	74.33%	25.67%	100.00%	\$	- \$ (1,000,757)	\$ (345,598
Total Expenses	\$	26,724,530						\$ 1,641,25	8 \$ 12,544,793	\$ 12,538,47
% Allocation								6.1	% 46.9%	46.9

Cost Allocation Summary Table

Expense Type	Wa	ter Expense	% of Total	Wa	ter Revenue	% of Total	Sewer Expense		Sewer Expense		Sewer Expense		tal Sewer Expense		Total Sewer Expense		of Total Sewer Expen		of Total Sewer Expense		Sewer Expens		tal Sewer Exper		% of Total	Sewe	er Revenue	% of Total								
Wastewater Treatment	\$	-					\$	7,405,037																												
Water Production		8,654,433						-																												
General & Engineering		3,835,282						3,859,345																												
Bio-Solids Operations		-						1,461,177																												
Customer Service		2,251,241						1,340,787																												
Wastewater Collection		-						6,261,349																												
Water Distribution		7,002,844						-																												
Osprey Marsh		454,142						-																												
Spoonbill Marsh		614,920						-																												
Other		1,026,779						1,033,221																												
Projects Funded with Cash		3,400,597						6,709,971																												
Change in Fund Balance		(682,330)						(1,346,356)																												
Total	\$	26,557,908	50%	\$	28,051,376	53%	\$	26,724,530	50%	\$	25,231,062	47%																								

	WATER		SEWER					
Cost Allocation Variance	\$ 1,493,468	Cost Allocation Variance	\$	(1,493,468)				



Bulk Water Rates

Description	Tes	t Year Costs	Customer	Distribution	T	ransmission		Treatment
Allocated Water System Costs	\$ 26,557,908		\$ 3,121,198	\$ 8,407,386	\$	1,685,716	\$	13,343,607
			Bills	1,000 gals.		1,000 gals.		1,000 gals.
Units of Service			667,188	3,627,099		3,627,099		3,627,099
			\$ per Bill	\$ per 1,000 gals.	\$ p	oer 1,000 gals.	\$ p	er 1,000 gals.
Unit Cost of Service			\$ 4.68	\$ 2.32	\$	0.46	\$	3.68
Allocated Bulk Water Unit Cost of Service per 1,000 gals.	\$	4.14	\$ -	\$ -	\$	0.46	\$	3.68

Bulk Sewer Rates										Schedule 8
					Collection Allocable to					
Description	Tes	st Year Costs		Customer		Retail	Allo	ocable to All		Treatment
						\$12,54	44,79	3		
Allocated Sewer System Costs ¹	\$	26,724,530	\$	1,641,258	\$	8,397,475	\$	4,147,318	\$	12,538,479
Notes:										
1) Allocation of collection system costs allocable analysis on IRCDUS' inventory of gravity sewers						67%		33%		
				Bills		1,000 gals.	1	,000 gals.		1,000 gals.
Units of Service				402,828		2,173,400		2,196,876		2,196,876
				\$ per Bill	\$ p	er 1,000 gals.	\$ pe	er 1,000 gals.	\$ p	er 1,000 gals.
Unit Cost of Service			\$	4.07	\$	3.86	\$	1.89	\$	5.71
Test Year Costs (excl. Customer Costs)	\$	25,083,272								
Test Year Billed Sewer Volume (1,000 gals.)		2,196,876								
Unit Cost of Service	\$	11.42	•							
Allocated Bulk Sewer Unit Cost of Service per 1,000 gals.	\$	7.60	\$	-	\$	-	\$	1.89	\$	5.71
Bulk Unit Cost as % of Retail		67%								
Bulk Sewer Rate Design	Ex	isting (FY 24)	Pr	oposed (FY 25)	No	es:				
Billing Charge - per account per month	\$	1.47	\$	1.82	Pro	posed FY 25 S	Sewer	Rate Increas	е	
Service availability charge - per ERU	\$	15.24	\$			% of Proposed				
Volumetric charge - per 1,000 gallons water meter basis	\$	2.99	\$	3.54	Sca	aled by the Sev	ver m	eter basis volu	ımet	ric charge
Volumetric charge - per 1,000 gallons sewer meter basis	\$	3.39	\$	4.02	679	% of Proposed	FY 25	5 Retail Rate		
Excess volume surcharge - greater than 7,600 gallons per month - per ERU	\$	5.06	\$	6.03	1.5	X the volumetr	ic rate	9		

Bulk Sewer Rates

Schedule 9

Fire Services

Units of Service	Number of Services	Demand Factor ²	Demand Factor	Equivalent Units	Distribution
Public Hydrants	4,787	111.31	1.00	4,787	91.5%
Private Hydrants	193	111.31	1.00	193	3.7%
Private Fire Lines ¹					
6" (Assumed)	254	111.31	1.00	254	
Subtotal	254			254	4.9%
Total				5,234	

Notes:

1) Private fire lines are assumed to be 6"

2) Demand factor calculated based on the Hazen-Williams equation for flow through pressure conduits as diameter raised to power of 2.63.

	Publ	Public Hydrants		te Hydrants	Private Lines	Test Year Costs		
	\$	2,100,639	\$	84,693	\$	111,461	\$	2,296,792
		91.5%		3.7%		4.9%		
Units of Service								254
Annual Unit Cost							\$	438.82
Monthly Unit Cost							\$	36.57

Private Fire Lines	Existing	Proposed	
Monthly Charge per Connection	\$ 17.23	\$ 36	6.57

Line	Description	IRCDUS	Source/Notes:
1	Maximum Hour Demand (MGD)	28.75	2.5 times ADF per discussion with IRCDUS Staff
2	Peak Hour Flow (GPM)	19,965	Line 1 converted to gallons per minute
3	Residential Accounts	52,263	
4	Persons per Household	2.42	U.S. Census Bureau
5	Population Served (Estimate)	126,477	Line 3 * Line 4
6	Maine Curve Ratio	1.96	Source: AWWA M1 Manual, 7th Ed. Page 159. Formula = 1,020 SQRT of Population (000s) * (1 - 0.01 SQRT Population (000s)
7	% of Revenue to Public Fire Protection	9.0%	Estimated per result of Line 6 on Maine Curve
8 9	Test Year Water System Revenues [Cost Attributed to Fire Protection	\$ 25,519,910 \$ 2,296,792	Schedule 1 Line 7 * Line 8

Reclaimed Water Costs

Description	Notes:
Allocated Wastewater Treatment Costs	\$ 1,059,254 Schedule 5
Allocated Reclaimed Water Distrubution Costs	769,512 Schedule 5
Total Allocated Reclaimed Water Costs	\$ 1,828,766
Test Year Wastewater Effluent (1,000 Gallons)	2,007,500 5.5 MGD
Reclaimed Water Unit Cost per (1,000 Gallons)	\$ 0.91

Notes:

1) The recommendation from the rate study is to apply the sewer rate increases to reclaimed water to move the rate closer to cost of service over time.

Description		Notes:
Septage and Sludge Costs		
Biosolids Facility Expenses	\$ 1,461,177	Schedule 5
Sludge Removal at WWTF	483,557	Schedule 5
Indirect Operating Cost Allowance	315,485	Allocated General & Engineering O&M costs from Schedule 5
Capital Cost Allowance	359,926	Allocated capital costs from Schedule 5 to septage and sludge
Total Septage and Sludge Costs	\$ 2,620,145	
Test Year Wet Tons Managed by IRCDUS	100,536	
Cost per Wet Ton	\$ 26.06	
Cost per 1,000 Gallons	\$ 108.75	

APPENDIX C: PROPOSED RATES

Schedule 1 Proposed FY 2025 and FY 2026 Rates

Existing and Proposed Rates

Water	<u>Existing</u>	Proposed FY 2025 Effective 10/1/24	Proposed FY 2026 Effective 10/1/25
Service Availability Charge: Single-Family and Commercial (per ERU) Manufactured Home and Multi-Family 0.85 (per ERU)	\$9.94 \$8.45	\$11.13 \$9.46	\$12.47 \$10.60
Volumetric Charge - Water: 0 - 4,000 gallons per month per connection - per 1,000 gallons 4,001 - 7,000 gallons per month per connection - per 1,000 gallons 7,001 - 12,000 gallons per month per connection - per 1,000 gallons 12,001 and over gallons per month per connection - per 1,000 gallons	\$2.50 \$2.92 \$5.63 \$11.09	\$2.80 \$3.27 \$6.31 \$12.42	\$3.14 \$3.66 \$7.07 \$13.91
Sewer			
Service Availability Charge: Single-Family and Commercial (per ERU) Manufactured Home and Multi-Family 0.85 (per ERU)	\$17.73 \$15.07	\$21.99 \$18.69	\$24.63 \$20.93
Volumetric Charge - Sewer: 0 - 12,000 gallons per month per connection - per 1,000 gallons 12,001 gallons (billed water flow) per 1,000 gallons	\$3.25 \$4.87	\$4.03 \$6.04	\$4.51 \$6.76
Volumetric Charge for Mobile Home or Manufactured Home: To be used only for sewer only account already established as of January 1, 2013 and new accounts after January 1, 2013 only if county water is unavailable	\$9.75	\$12.09	\$13.54
Volumetric Charge for single family homes under 3,500 square feet: To be used only for sewer only account already established as of January 1, 2013 and new accounts after January 1, 2013 only if county water is unavailable	\$22.76	\$27.31	\$30.04
Volumetric Charge for single family homes over 3,500 square feet: To be used only for sewer only account already established as of January 1, 2013 and new accounts after January 1, 2013 only if county water is unavailable	\$39.01	\$48.37	\$54.17
Bulk Water			
Volumetric charge - per 1,000 gallons water meter basis	N/A	\$4.14	\$4.64
Bulk Sewer			
Billing charge - per account per month	\$1.47	\$1.82	\$2.04
Service availability charge - per ERU	\$15.24	\$14.62	\$16.37
Volumetric charge - per 1,000 gallons water meter basis	\$2.99	\$3.55	\$3.97
Volumetric charge - per 1,000 gallons sewer meter basis	\$3.39	\$4.02	\$4.50
Excess volume surcharge - greater than 7,600 gallons per month - per ERU *Surcharge for bulk users will apply to flow exceeding total capacity reserved by bulk user in all meters	\$5.06	\$6.03	\$6.75
Inflow and Infiltration (I&I) I&I per thousand gallons up to 12,000 (per ERU) I&I per thousand gallons over 12,000 (per ERU)	\$6.50 \$19.06	\$8.06 \$23.63	\$9.03 \$26.47
Non-pressurized Reclaimed Water Per 1,000 gallons	\$0.24	\$0.30	\$0.34
<u>Sludge and Septage</u> Charge per 1,000 gallons (a) Charge per wet ton (b) One-time dump fee for recreational vehicle - per dump	\$71.14 \$17.05 \$11.35	\$108.75 \$26.06 \$17.35	\$121.80 \$29.19 \$19.43

APPENDIX D: MISCELLANEOUS FEES

Schedule 1 Proposed Miscellaneous Fees

Other Rates, Fees, and Charges

Schedule 1

Line	USER FEES	Current FY 24 (\$)	Calculated (\$)	Proposed FY 25 (\$)	Change (\$)
1	Deposits - Hydrant Meter	\$345.00	\$240.00	\$345.00	\$-
2	New Account fee (due to opening or re-opening an account)	\$28.41	\$25.31	\$25.00	\$(3.41)
3	Charge for returned check	Florida Statute Section 832.08	-	Florida Statute Section 832.08	N/A
4	Issuance of duplicate bill	\$1.71	\$2.59	\$2.60	\$0.89
5	Meter removal fee	\$85.23	\$165.08	\$165.00	\$79.77
6	Water service connection - up to 2" main	\$2,785.00	\$3,627.03	\$3,625.00	\$840.00
7	Water service connection - greater than 2" main	Cost plus overhead	-	Cost plus overhead	N/A
8	Sewer service connection - single family	\$2,895.00	\$3,835.40	\$3,835.00	\$940.00
9	Sewer service connection - commercial or gravity main	Cost plus overhead	-	Cost plus overhead	N/A
10	Unauthorized use of fire hydrants-per occurrence	\$130.69	-	\$500.00	\$369.31
11	Meter Installation - 5/8"	\$130.00	\$571.76	\$570.00	\$440.00
12	Meter Installation - 1"	\$250.00	\$693.14	\$695.00	\$445.00
13	Meter Installation - 1.5" - Obsolete remove from charges	\$500.00	-	Remove	N/A
14	Meter Installation - 2" and larger	Cost plus overhead	\$1,781.71	\$1,800.00	N/A
15	Meter Installation - hydrant meter	Cost plus overhead	\$359.72	\$360.00	N/A
16	New Line extension fees - water	Cost plus overhead	-	Cost plus overhead	N/A
17	New Line extension fees - sewer	Cost plus overhead	-	Cost plus overhead	N/A
18	Existing Line extension fee (per lot linear foot) - water ¹	\$11.25	N/A	\$40.00	\$28.75
19	Existing Line extension fee (per lot linear foot) - sewer ¹	\$15.77	N/A	\$60.00	\$44.23
20	Water service disconnection determined by IRCDUS/Includes Reconnect	\$85.23	\$187.44	\$90.00	\$4.77
21	Customer requested disconnect	\$85.23	\$95.00	\$90.00	\$4.77
22	Customer requested reconnect	\$85.23	\$95.00	\$90.00	\$4.77
23	Inspection fee - during Inspector's regular hours	\$85.23	\$62.42	\$62.00	\$(23.23)
24	Inspection fee - after hours - only in unique circumstances	Cost plus overhead	-	Cost plus overhead	N/A
25	Service call - during hours	\$85.23	\$127.79	\$90.00	\$4.77
26	Service call - after hours	\$107.96	\$201.11	\$125.00	\$17.04
27	Delinquency Charge	\$2.00 plus 1.5% per month	-	\$2.00 plus 1.5% per month	N/A
28	Meter test 5/8" and 2"	\$85.23	\$128.05	\$90.00	\$4.77
29	Meter test 5/8" and 1" - off site (obsolete, remove charge)	Cost plus overhead	-	Cost plus overhead	N/A
30	Meter test 2.0" and larger	Cost plus overhead	-	Cost plus overhead	N/A
31	Damage repair	Cost plus overhead	-	Cost plus overhead	N/A
32	Line location	Cost plus overhead	-	Cost plus overhead	N/A
33	Other and extraordinary services	Cost plus overhead	-	Cost plus overhead	N/A
34	Utility master plan revision by requested changes to the IRC Comprehension Plan shall be paid by the applicant requesting the change	Cost plus overhead	_	Cost plus overhead	N/A
35	Site plan review	\$167.89	\$700.91	\$700.00	\$532.11
36	Fire Hydrant Flow Test	NEW	\$337.64	\$340.00	NEW
37	Force Main Pressure Test & Report	NEW	\$337.81	\$340.00	NEW

(1) These fees are based on a cost analysis performed by IRCDUS that has not been independently reviewed or verified by Stantec.

APPENDIX E: CUSTOMER DEPOSITS

Schedule 1 Proposed Customer Deposits

				Indian Ri		• •	tment of Utilit its Calculatior	•				Schedule '
	WATER											
	Calculation											
Water	Average Consumption (kgal)	Days in Billing Period		# of days: Billing to Disconnect		Volume (kgal) Tier 1	Volumetric Charge Tier 1	Volumetric Charge Prorated	Monthly Base Rate Charge	Base Rate Charge Prorated	Total Calculated Deposit	Rounded
Water	(itgai)			21000111001	. onou	•	Rate per kgal	-	itato enarge	Toratou	Dopoon	Rounaca
							\$ 2.80					
Per ERU	4	30	0.13	60	8	4.0	\$11.20	\$22.40	\$ 11.13	\$22.27	\$44.67	\$45
							SEWER					
	Calculation											
Sewer	Average Billed Volume (kgal)	Days in Billing Period		# of days: Billing to Disconnect		(kgal) Tier	Volumetric Charge Tier 1	Volumetric Charge Prorated	Monthly Base Rate Charge	Base Rate Charge Prorated	Total Calculated Deposit	Rounded
							\$ 4.03					
Per ERU	4	30	0.13	60	8	4.0	\$16.12	\$32.24	\$ 21.99	\$43.97	\$76.21	\$80