

Charlotte County

**Water and Wastewater Connection
(TAP) Fee Study**

Final Report: October 14, 2025

October 14, 2025

The Honorable Chairman and Members
of the Board of County Commissioners
Charlotte County Government
18500 Murdock Circle
Port Charlotte, FL 33948

Subject: Water and Wastewater Connection (TAP) Fee Study

Ladies and Gentlemen:

We have completed our study of the connection fees for Charlotte County, Florida (the "County") water and wastewater utility system (the "System") and have summarized the results of our analysis, assumptions, and recommendations in this report, which is submitted for your consideration. This report summarizes our analyses and provides the basis for the water and wastewater connection fees (also referred to as "TAP Fees" within certain sections of the County's code) and the water and wastewater accrued guaranteed revenues fees (AGR) for the County's System. The purpose of the connection fees and accrued guaranteed revenues fees is to provide a source of funding for the Systems' expansion-related capital costs and to more accurately relate the recovery of the expansion-related capital costs from those users that benefit from such costs. The recommendations are based primarily on the cost of existing capital assets and infrastructure that have capacity available to serve new development and consider certain expansion-related improvements to be constructed over the next five (5) years.

The major objectives considered in developing the proposed connection fees include:

- The connection fees are designed to recover the capital costs associated with providing water and wastewater capacity to new development.
- The connection fees are not used to fund deficiencies in the capital needs of the System (i.e., no costs for renewal and replacement of facilities serving existing customers are included).
- The connection fees are based upon the County's adopted level of service standards, which are designed to meet the needs of the County's customers and are indicative of the criteria used for long-term infrastructure planning, and are similar to industry standards.
- The proposed connection fees are comparable to the level of such fees charged by neighboring utility systems who are experiencing similar cost increases to add System capacity.

Based on information provided by Charlotte County Utilities (CCU) staff and the assumptions and considerations outlined in this report, Raftelis Financial Consultants, Inc. (Raftelis) considers the proposed

The Honorable Chairman and Members
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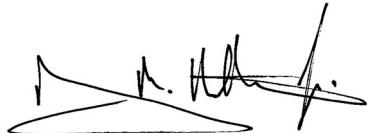
connection fees to be cost-based, reasonable, and representative of the capital costs of utility capacity and level of service requirements.

Following this letter, we have provided an Executive Summary of the report that outlines our observations and conclusions. The accompanying report provides additional details regarding the analyses conducted on behalf of the County.

We appreciate the cooperation and assistance given to us by the County and its staff in the completion of the study.

Respectfully submitted,

RAFTELIS FINANCIAL CONSULTANTS, INC.



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Attachments

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EXECUTIVE SUMMARY AND RECOMMENDATIONS

The purpose of water and wastewater connection fees, is to assign, to the extent practical, growth-related capital costs to new development. To the extent new development requires capital investments necessary to provide water and wastewater system capacity, modern capital funding practices support the use of connection fees to recover the cost of such investments. Municipalities and other utilities, including the County, have recognized this strategy as being an appropriate method of funding the capital requirements that are a result of providing service capacity for new development.

CCU maintains a separate enterprise fund to account for the operations of the water and wastewater system (System). The County last completed a connection fee study published in 2012, which calculated the cost of existing and planned investments that provide capacity to serve new utility customers. The planned investments provided in the capital plan were based on projections for residential development, residential infill and commercial development coming out of the Great Recession. The Distribution/ Collection Fees were subsequently removed from the connection fees (TAP Fees) and set equal to the Line Extension Charges. Updates to fee application methods per connection were also adopted.

In some sections of the County's code, connection fees are also referred to as TAP Fees, which include three (3) components: 1) plant capacity fee; 2) transmission capacity fee; and 3) the accrued guaranteed revenue fee (AGRF). The following tables summarize the existing connection fees:

Existing Water Connection Fees (per ERC)	
Connection Fees and Charges (TAP Fee)	
Plant Capacity	\$910.00
Transmission Capacity	\$380.00
Water AGRF	\$1,117.00
Sub-total Water Connection Fee	\$2,407.00
Distribution Fee/ Line Extension Charge (Non-MSBU)	\$2,940.00
Water Service Line	\$1,070.00
Water Meter	\$375.00
Full Cost of Water Fees	\$6,792.00

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Existing Wastewater Connection Fees (per ERC)	
Connection Fees and Charges (TAP Fee)	
Plant Capacity	\$1,110.00
Transmission Capacity	\$500.00
Wastewater AGRF	\$641.00
Sub-total Wastewater Connection Fee	\$2,251.00
Collection Fee/ Line Extension Charge (Non-MSBU)	\$2,910.00
Service Installation Charge	\$1,240.00
LPS Installation – Residential per each LS Tank	\$4,800.00
Full Cost of Wastewater Fees	\$11,201.00

CCU retained Raftelis Financial Consultants, Inc. (Raftelis) to review and update the existing water and wastewater connection fees. The following is a summary of the observations and recommendations developed by Raftelis during our analyses associated with the preparation of this study:

1. The imposition of connection fees must satisfy the rational nexus requirements as determined by Florida case law whereby the benefits received by new development must be reasonably related to the capital cost of providing utility services. The proposed connection fees are designed to satisfy the rational nexus criteria based on the information provided by CCU.
2. The Level of Service (LOS) standards utilized in the development of the water and wastewater connection fees in this report are predicated upon the CCU's current System planning criteria. The amounts reflect the average daily demand for each utility system per equivalent residential connection (ERC). CCU's established level of service per water and wastewater ERC is 225 and 190 gallons per day (gpd), respectively, on a maximum daily flow basis (MDF). When considering a system-wide service level adjustment factor of 1.4, the average day demands (ADF) per ERC are estimated to be 160 GPD and 135 GPD for water and wastewater service, respectively.
3. The capital costs included in the proposed connection fees are based primarily on a combined approach to establish connection fees, which includes the cost of existing facilities with available capacity and approved capital improvement projects to serve new growth. As shown in Table 1 at the end of this report, CCU has invested approximately \$823 million in gross water and wastewater facilities including Peace River, a portion of which, will serve future new development. CCU also plans to invest an additional \$629 million in infrastructure improvements over the next 5 years including capacity expansions of 3,000 MGD water associated with Peace River Regional Expansion Project (REP) and 4,800 MGD wastewater, including Wastewater Reclamation Facility (WRF) expansions for East Port, Burnt Store and West Port. Based on discussions with CCU staff, only \$379 million in future water and wastewater improvements are assumed to be allocable to new development. Tables 2 through 6 at the end of this report provide an apportionment of the project costs between existing and future customers of the systems.

4. As shown on the following page and on Table 5, the calculated system-wide water treatment capacity cost is \$2,140 per ERC and the calculated water transmission capacity cost is \$730 per ERC. When compared to the existing charges, the combined calculated costs reflect an increase of \$1,580 per ERC.
5. As shown on the following page and on Table 6 at the end of this report, the calculated system-wide wastewater treatment capacity cost is \$3,900 per ERC and the calculated wastewater transmission capacity cost is \$1,140 per ERC. When compared to the existing charges, the combined calculated costs reflect an increase of \$3,430 per ERC.
6. In addition to connection fees, CCU charges each new connection AGRFs per ERC at the time that utility capacity is committed to the developer. The proposed AGRFs for the water and wastewater system are \$535 and \$897, respectively. When compared to the existing charges, the combined calculated costs reflect a decrease of \$326 per ERC as the current charges are realigned with actual expenses.

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Based on the foregoing discussions and analyses included in Section 2 of this report, the following tables summarize the existing and proposed fees:

Proposed Water Connection Fees

Description	Existing	Proposed [1]
Water Connection Fee		
Plant Capacity	\$910.00	\$2,140.00
Transmission Capacity	\$380.00	\$730.00
AGRF	<u>\$1,117.00</u>	<u>\$535.00</u>
Sub-total Water Connection Fee	<u>\$2,407.00</u>	<u>\$3,405.00</u>
Distribution Fee/ Line Extension Charge (Non-MSBU) [2]	\$2,940.00	\$3,830.00
Water Service Line [2]	\$1,070.00	\$1,394.00
Water Meter [2]	<u>\$375.00</u>	<u>\$489.00</u>
Full Cost of Water Fees	\$6,792.00	\$9,118.00

[1] Reflects calculated costs derived from Table 5 at the end of this report.

[2] Additional new development fees, where applicable. Proposed fees based on the application of the FPSC Index as proposed by CCU staff. CCU is currently not performing new line extensions.

Proposed Wastewater Connection Fees

Description	Existing	Proposed [1]
Wastewater Connection Fee		
Plant Capacity	\$1,110.00	\$3,900.00
Transmission Capacity	\$500.00	\$1,140.00
AGRF	<u>\$641.00</u>	<u>\$897.00</u>
Sub-total Water Connection Fee	<u>\$2,251.00</u>	<u>\$5,937.00</u>
Collection Fee/ Line Extension Charge (Non-MSBU) [2]	\$2,910.00	\$3,791.00
LPS Installation (Residential per Tank) [2]	\$4,800.00	\$6,253.00
Service Installation Charge [2]	<u>\$1,240.00</u>	<u>\$1,615.00</u>
Full Cost of Wastewater Fees	\$11,201.00	\$17,596.00

[1] Reflects calculated costs derived from Table 6 at the end of this report.

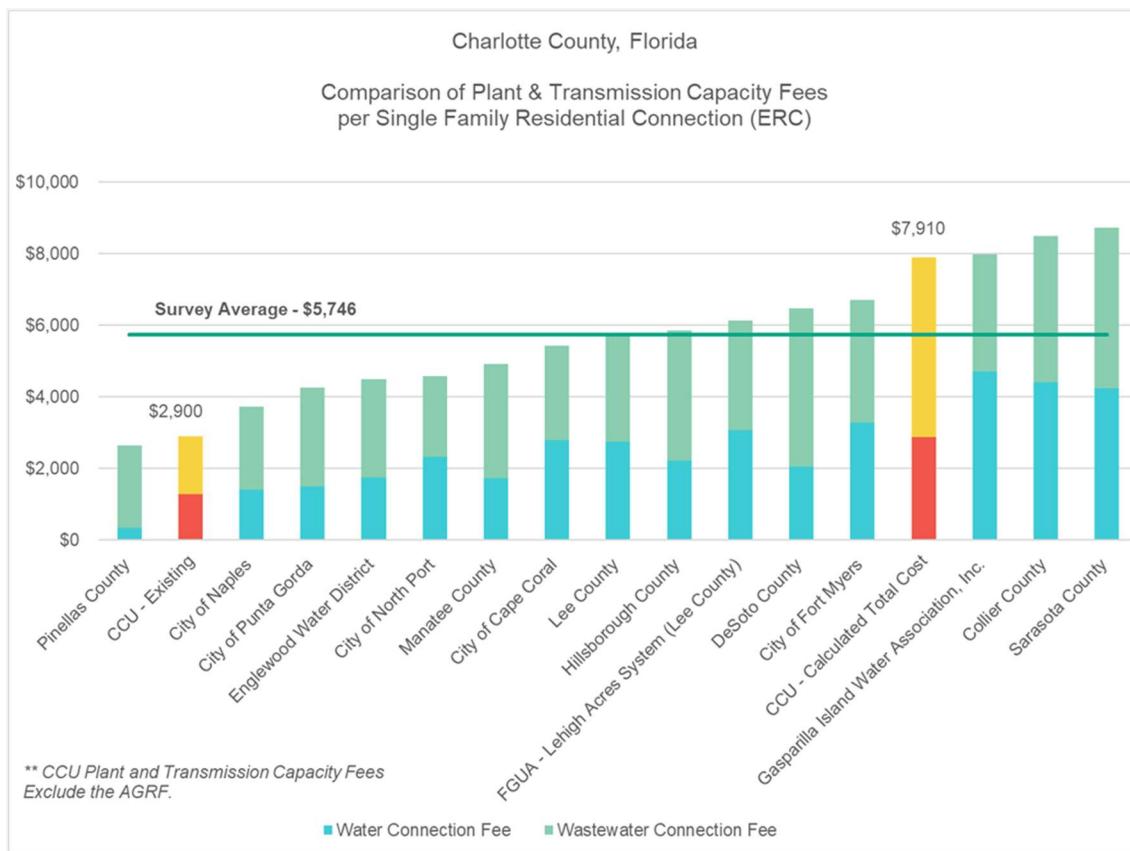
[2] Additional new development fees, where applicable. Proposed fees based on the application of the FPSC Index as proposed by CCU staff. CCU is currently not performing new line extensions.

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In order to provide additional information to the County regarding the proposed connection fees, included in this report is a comparison of the County's existing and proposed charges with other jurisdictions. Table 9 provides a comparison of the existing and proposed capacity fees, for a single-family residential connection (i.e., one [1] ERC) for the County, with fees currently imposed by other municipal / governmental water and wastewater systems. The capacity fees were selected for comparison purposes since the AGRF is not a common fee found in other jurisdictions but is applicable to CCU. The following schedule summarizes the existing and proposed capacity fees followed by the survey results.

Summary of Proposed Capacity Fees

Description	Capacity Fees per ERC		
	Water	Wastewater	Combined
Existing Fees	\$1,290	\$1,610	\$2,900
Proposed Fees	\$2,870	\$5,040	\$7,910



A number of factors can affect the level of charges collected by other utilities, including, but not limited to, level of treatment required for service, asset age, density of customer base, level of service adopted by local government, amount of grant (contributions) funds received, and other factors. No in-depth analysis has been

performed to determine the affect these factors have on the fees charged by other utilities or to determine the methods used in the development of the water and wastewater charges imposed by others, nor has any analysis been made to determine whether 100% of the cost of new facilities is recovered from the other utilities' charges, or some percentage less than 100%.

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SECTION 1 – INTRODUCTION

Introduction

The County's water and wastewater utility systems, as well as other publicly owned utility systems, must make significant capital investments in system facilities to provide utility service. The utility business is capital intensive and requires the investment in such facilities in advance of the growth in demand. Further, the impact of inflation on system operating expenses and on the cost of new and replacement facilities results in upward pressure on monthly utility user rates. The compelling capital needs associated with the utility business and the desire to help control the increase in monthly utility user rates and charges have resulted in the use of funding alternatives such as connection fees. Connection fees are a type of capacity charge that are used to help finance, in part at least, the capital costs of system capacity.

A connection fee is a charge imposed on new users of real property to help finance the capital cost of constructing public facilities necessary to serve new development. The purpose of a connection fee is to assign, to the extent practical, growth-related capital costs to the new development or users responsible for such additional costs. The connection fee can be considered to be a new user's contribution to capital costs of facilities or required in order to provide a utility service.

Criteria for Connection Fees

To the extent new population growth and associated development results in capital investment to provide utility services, modern capital funding practices support the use of connection fees to be charged to new users that benefit from those investments. Generally, this practice has been labeled as “growth paying its own way” to avoid burdening existing users with the cost of capacity required to serve new growth.

Based on our experience within the industry, the implementation and use of connection fees should meet the following minimum criteria:

1. Be based on the most recent and localized data;
2. Provide for separate accounting and reporting of connection fee revenues and expenditures;
3. Limit administrative charges for the collection of connection fees to actual costs, if any; and
4. Provide reasonable notice of no less than 90 days before the effective date of an ordinance or resolution imposing a new or increased connection fee.

Existing Florida case law and the Municipal Home Rule Powers Act grants Florida municipalities the governmental, corporate, and proprietary powers to enable them to conduct municipal government, perform municipal functions, and render municipal services, as limited by legislation or as prohibited by state constitution or general law. Florida courts have ruled that the Municipal Home Rule Powers Act grants the

requisite power and authority to establish valid connection fees. The authority for Florida governments to implement valid system connection fees is further granted in the Florida Growth Management Act of 1985^[1].

The initial precedent for connection fees in Florida was set in the Florida Supreme Court decision, *Contractors and Builders Association of Pinellas Authority v. The City of Dunedin, Florida*. In this case, the Court's ruling found that an equitable cost recovery mechanism, such as connection fees, could be levied for a specific purpose by a Florida municipality as a capital charge for services. A connection fee should not be considered as a special assessment or an additional tax. A special assessment is predicated upon an estimated increase in property value as a result of an improvement being constructed in the vicinity of the property. Further, the assessment must be directly and reasonably related to the benefit which the property receives. Conversely, connection fees are not related to the value of the improvement to the property, but rather to the property's use of the public facility and the related costs of such facility.

Connection fees are distinguishable from taxes primarily in the direct relationship between the amount charged and the cost of the measurable quantity of public facilities required. In the case of taxation, there is no requirement that the payment be in proportion to the quantity of public services consumed since tax revenue can be expended for any legitimate public purpose.

Based on existing Florida case law, certain conditions are required to develop a valid connection fee. Generally, it is our understanding that these conditions involve the following issues:

1. The connection fee must meet the “dual rational nexus” test. First, connection fees are valid when a reasonable impact or rationale exists between the anticipated need for additional capital facilities and the growth in customers served by the utility. Second, connection fees are valid when a reasonable association, or rational nexus, exists between the expenditure of the capital charge proceeds and the benefits accruing to the growth from those proceeds.
2. The system of fees and charges should be set up so that there is not an intentional windfall to existing users.
3. The connection fee should only cover the capital cost of construction and related costs thereto (engineering, legal, financing, administrative, etc.) for capital expansions or other additional capital requirements that are required solely due to growth. Therefore, expenses due to rehabilitation or replacement of a facility serving existing customers (e.g., replacement of a capital asset) or an increase in the level of service should be borne by all users of the facility (i.e., existing uses and future growth). Also, increased expenses due to operation and maintenance of that facility should be borne by the users of the facility.

[1] The Act allows for the implementation of connection fees [Florida Statutes, Sec. 163.3202(3)].

4. CCU should maintain a connection fee ordinance or resolution that explicitly restricts the use of connection fees collected. Therefore, connection fee revenue should be set aside in a separate account, and separate accounting must be made for those funds to ensure that they are used only for the lawful purposes described above.

Based on the criteria above, the proposed connection fees, which are set forth in Section 2 herein: i) include only the capital cost of facilities constructed to serve new development ; ii) do not reflect costs associated with renewal and replacement of any existing capital assets (except for any portion allocable to growth); and iii) do not include any costs of operation and maintenance of any facilities.

As discussed in more detail below, the courts have addressed three (3) areas associated with the development of the connection fees. These areas include: i) the “fair share” concept dealing with payment of the fee by the affected property owners; ii) the “rational nexus” concept, which focus on the expenditure or purpose of the fee; and iii) the consideration of “credits,” which recognize appropriate fee offsets.

The fair share concept addresses that the fee can only be used for capital expenditures that are attributable to new development. The fee cannot be used to finance level of service deficiencies or the replacement of existing facilities required to provide services to existing users. Typical industry practices also allow for establishing different fees for different classes of customers and the ability for the payment of a reduced connection fee if applicants can demonstrate that their development will have smaller impact (or capital requirement) than assumed in the fee determination. Additionally, the fair share concept recognizes that the cost of facilities used by both existing customers and new growth must be apportioned between the two (2) user groups with respect to fee utilization or expenditure such that the user groups are treated equally and one group does not subsidize the other.

The rational nexus concept requires that there be a reasonable relationship between the need for capital facilities (which deals with level of service) and the capacity benefits to be received by new growth for which the fee will be expended. There are two (2) conditions that limit where and when a connection fee can be collected and used. With respect to the first condition, although there is no specific limit as to distance between an applicant paying the fee and the capital expenditure to be constructed by the fee, there should be a reasonable relationship between fee collection and use. The proposed connection fees are developed on a system-wide cost basis. The second nexus condition recognizes that the property must receive a benefit from the public services for which the fee is being used. With respect to the water and wastewater fees, these facilities are used by and are constructed on behalf of all the property within the County’s service area and benefit both residential and commercial customers. As such, customers requiring new or increased capacity from the system (either water and/or wastewater) are subject to the application of the connection fees.

Credit or fee offsets recognize that if an agency has received property in the form of cost-free capital or there is specific revenue (e.g., taxes) that will be used for the capital expenditures necessitated by new growth, a credit should be applied to the connection fee. Examples of cost-free capital include grants, contributions by developers, and other sources, which provide funds for the capital expenditures. The credit rule allows for the recovery of costs from new development through connection fees, net of such cost-free capital.

Section 2 of this report provides a general discussion of the methodology used in the development of the proportionate charge for new water and wastewater services. Included is a discussion of the methods and major assumptions used in the development of the calculated and proposed connection fees.

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SECTION 2 – DEVELOPMENT OF WATER AND WASTEWATER CONNECTION FEES

General

This section of the report summarizes the basis for the development of the County's proposed water and wastewater connection fees. Included in this section is a presentation of the existing connection fees, an overview of the capacity-related costs available to serve new customer growth, and a comparison of the existing and proposed charges with other neighboring jurisdictions.

Existing Connection Fees

The County maintains a separate enterprise fund to account for the operations of the water and wastewater system (System). CCU last completed a connection fee study published in 2012, which calculated the cost of existing and planned investments that provide capacity to serve new utility customers. The planned investments provided in the capital plan were based on projections for residential development, residential infill and commercial development coming out of the Great Recession. The Distribution/ Collection Fees were subsequently removed from the connection fees and set equal to the Line Extension Charges. Updates to fee application methods per connection were also adopted.

In some sections of the County's code, connection fees are also referred to as TAP Fees, which include three (3) components: 1) plant capacity fee; 2) transmission capacity fee; and 3) the accrued guaranteed revenue fee (AGRF). The following tables summarize the existing connection fees:

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Water Service Line	\$1,070.00
Water Meter	<u>\$375.00</u>
Full Cost of Water Fees	\$6,792.00

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Existing Wastewater Connection Fees (per ERC)	
Connection Fees and Charges (TAP Fee)	
Plant Capacity	\$1,110.00
Transmission Capacity	\$500.00
Wastewater AGRF	\$641.00
Sub-total Wastewater Connection Fee	\$2,251.00
Collection Fee/ Line Extension Charge (Non-MSBU)	\$2,910.00
Service Installation Charge	\$1,240.00
LPS Installation – Residential per each LS Tank	\$4,800.00
Full Cost of Wastewater Fees	\$11,201.00

Connection Fee Methods

There are several different methods generally recognized for the calculation of connection fees. The calculation is dependent on the type of charge being calculated (e.g., water, police services, transportation, etc.), cost and engineering data available, and the availability of other local data such as household and population projections, current levels of service, and other related items. There are two (2) general methods for calculating connection fees: i) the improvements-driven method; and ii) the standards-driven method. Both methods have been utilized in the development of connection fees for local governments in Florida.

The improvements-driven method is an approach that utilizes a specific list of existing assets and/or planned capital improvements over a period of time. This approach is typically used for utility connection fees. The charge corresponds to the level of existing and/or future capital improvements, which have been expended or are identified in the capital improvements element of a local government's Comprehensive Land Use Plan or capital improvement budget of the utility. The standards-driven method does not utilize the cost of improvements based on anticipated needs, but rather on the theoretical cost of the improvements for incremental development. For example, the standards-driven method for a connection fee would consider the theoretical cost of new facilities to establish the cost. The standards-driven method is often used for transportation. The primary difference between the two (2) methodologies is how the capital costs are calculated.

Both methods have their advantages and disadvantages as summarized below:

Improvements-Driven Method Advantages:

- It is based on a list of existing assets and/or anticipated future capital improvements, thus providing a direct relationship between the level of the connection fee and the expenditure.
- Where existing assets have available capacity to serve new development, this method provides a direct link to recoup the embedded costs of capacity (a buy-in approach).

- The use of charges can be shown to be attributable to growth based on the nature of the specific expenditures incurred and/or anticipated as part of the utility's capital improvement plan.

Improvements-Driven Method Disadvantages:

- Due to limited planning information, the connection fee may be based on an intermediate range forecast of capital improvements (e.g., five [5] years), which may not fully reflect the level of cost associated with meeting the needs of new growth since major capital improvements needed to serve new growth may be beyond the time frame of the capital forecast.
- The forecast of capital improvements required for new development is still an estimate of cost and is subject to revisions and updates.
- It may be difficult to apportion the cost of specific improvements between existing deficiencies, upgrades benefiting both existing and future customers, and additional capacity to serve new growth.

Standards-Driven Method Advantages:

- The charge is based on a certain level of service and type of facility, and it may be easier to estimate the cost of the capital facilities based on level of service.
- The development of the charge does not require a detailed projection of future capital improvements and associated costs and is more applicable to the needs of a small utility due to constraints of staff and resources.

Standards-Driven Method Disadvantages:

- The capital costs for the connection fee may not be associated with anticipated or current capital needs as identified by the utility, thus increasing the potential of not providing a clear relationship between the charge and its use.
- The development of the standard for the capital facilities is based primarily on theoretical service levels using engineering, planning, and financial judgment, although this may be somewhat mitigated by the level of service standards included in the comprehensive planning process.

The development of connection fees based on the improvements-driven method is more readily applicable when existing and/or future capital facilities can be allocated between both current and new users based on reasonable and defensible data and estimates of facility utilization. The improvements-driven method is used by utility systems because this method works well in conjunction with the capital planning process of the utility business. This approach was selected as the best option for developing the CCU's proposed charges.

As it will be discussed in this report, CCU has invested approximately \$823 million in gross water and wastewater facilities including Peace River, a portion of which, will serve future new development. CCU also plans to invest an additional \$629 million in infrastructure improvements over the next 5 years including capacity expansions of 3.000 MGD water associated with Peace River Regional Expansion Project (REP) and 4.800 MGD wastewater including Wastewater Reclamation Facility (WRF) expansions for East Port, Burnt Store and West Port. Based on discussions with CCU staff, only \$379 million in future water and wastewater

improvements are assumed to be allocable to new development. Tables 1 through 4 at the end of the report provide a summary of the existing and planned investments necessary to serve both existing and future customers of the System.

The development of the capital costs included in the derivation of the proposed connection fees is based on the improvements-driven method primarily using a buy-in approach as described above so that CCU may recoup the actual capital costs of the unused capacity that is available from the existing utility plants and facilities required to serve future growth. This buy-in approach accounts for the excess water and wastewater capacity of existing facilities available to serve new growth and also includes future planned improvements included in CCU's capital plan. The multi-year CIP was prepared by CCU pursuant to the identification of the capital needs of the System. Such utility plant costs were adjusted to recognize the removal of certain capital costs not considered applicable to the water and wastewater connection fees calculations, such as system renewal and replacement costs allocable solely to existing System customers and Municipal Service Benefit Unit ("MSBU") capital improvements which benefit a specific group of customers. CCU should continue to update this study every five (5) years.

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Design of Connection Fees

With respect to the approach used to design the CCU's water and wastewater connection fees, there are two (2) significant components that were addressed. These two (2) components include: i) the level of service to be apportioned to the applicants that request system capacity; and ii) the level or amount of capital costs to be recovered from a new applicant requesting service. These are both related to the level of the connection fee expressed on an equivalent residential connection (ERC) basis.

LEVEL OF SERVICE REQUIREMENTS

In the evaluation of the capital facility needs for providing water and wastewater services, it is critical that a level of service (LOS) standard is established. Pursuant to Section 163.3164 of the Florida Statutes, the level of service means an indicator of the extent or degree of service provided by, or proposed to be provided by, a facility based on and related to the operational characteristics of the facility. Level of service shall indicate the capacity per unit of demand for each public facility. Essentially, the level of service standards is established in order to ensure that adequate facility capacity will be provided for future development and for purposes of issuing development orders or permits, pursuant to F. S. Section 163.3202(2)(g). As further stated in the F.S. Section 163.3180, each local government shall establish an LOS standard for each public facility located within the boundary for which such local government has authority to issue development orders or permits.

For water and wastewater service, the level of service that is commonly used in the industry is the amount of capacity (service) allocable to an ERC expressed as the amount of usage (gallons) allocated on an average daily flow basis (ADF). The level of service generally represents the amount of capacity allocable to an ERC, whether such capacity is actually used (commonly referred to as "readiness to serve"). As previously mentioned, an ERC is representative of the average capacity required to service a typical individually metered single-family residential account. This class of users represents approximately 90% of the customers served by the CCU, and, generally, has the most common level of usage requirements for a specifically metered account.

The County's adopted level of service for water and wastewater service equals 225 and 190 gallons per day (GPD) on a maximum daily flow basis (MDF). When considering a system-wide service level adjustment factor of 1.4, the average day demands (ADF) per ERC are estimated to be 160 GPD and 135 GPD for water and wastewater service, respectively.

EXISTING PLANT-IN-SERVICE

In the determination of the connection fees associated with serving future customers, excess capacity, if any, of the existing utility system available to serve such growth should be considered. Since such capacity is available to serve the near-term incremental growth of the utility system, it is appropriate to evaluate the capacity availability of existing facilities. In order to evaluate the availability of the existing utility plant-in-service to meet future capacity needs, it is necessary to functionalize the plant by specific plant requirements. The functionalization of the existing plant is necessary to: i) identify those assets which should be included in the determination of the connection fees; and ii) to match existing plant type to the capital improvements to meet future service needs.

The functional cost categories are based on the purpose of the assets and the service that such assets provide. The following is a summary of the functional cost categories for the utility plant-in-service identified in this report:

Functional Plant Categories	
Water System	Wastewater System
Supply/Treatment	Treatment/Disposal
Investment in Peace River [1]	Transmission
Transmission	Collection
Distribution	Vehicles, Equipment and Other Assets
Vehicles, Equipment and Other Assets	

[1] Reflects assets owned by Peace River that are not part of the County's asset listing.

It is necessary to functionalize the utility plant into these cost categories so that connection fees can be developed. Generally, only the costs associated with supply, treatment, disposal, and "backbone" transmission facilities are included in the connection fees. In addition to the capital costs associated with the facilities owned by the County, the Master Water Supply Contract with Peace River guarantees 16.100 (MGD) of water allocation capacity on an Annual Average Daily basis to the County (the "Water Allocation"). This allocation represents a significant investment in water treatment assets that although owned by Peace River are allocable to the County pursuant to the Water Allocation and therefore need to be included in the connection fees calculation. Certain assets are excluded from the connection fees calculation such as: i) developer contributed assets; ii) meters and hydrants, and minor equipment; and iii) other miscellaneous assets that benefit only certain customers.

The basis for the existing plant in service are: i) a fixed asset register report identifying the fixed assets in service and a comprehensive list of construction-in-progress as of September 30, 2024 which generally reconciles to the reported plant-in-service balances included in the audited Fiscal Year 2024 County financial statements; and ii) calculated capital costs regarding water treatment assets allocable to the County pursuant to the Water Allocation. Raftelis combined the information from these sources and made adjustments to remove fixed assets/construction-in-progress not considered eligible to be recovered from connection fees and other adjustments. Information from these reports served as the basis for determining the System assets which are summarized in Tables 1 and 4 at the end of this report. Table 1 includes the current assets that CCU manages and maintains directly, while Table 4 accounts for CCU's total investment in Peace River.

As of September 30, 2024, the County had approximately \$823 million in gross assets (total net capital assets plus accumulated depreciation including construction work in progress), including the County's investment in the Peace River Facilities pursuant to the Master Water Supply Contract that totals approximately \$72.2 million. The classification of the plant assets to each utility function was based on the description (use) of the asset as contained in the County's accounting records, discussions with the County, and judgment.

The functionalization of the existing plant is included in Table 1 at the end of this report for County owned assets. This functionalization of the existing utility plant-in-service represents the original cost of such assets (gross book value). The following is a summary of the functionalization of the System existing plant-in-service

owned by the County derived from Table 1 and also the functionalization of existing purchased water assets allocable to the County pursuant to the Water Allocation from Peace River derived from Table 4:

Summary of Existing Assets (Millions)		
	Water System	Wastewater System
Investment in Peace River [1]	\$72.23	N/A
CCU Owned Treatment & Disposal	36.66	166.62
CCU Owned Transmission	41.68	60.64
Total Costs Included in Connection Fee	\$150.56	\$227.26
Local and On-site Facilities	\$158.18	\$141.76
Other Investments [2]	65.07	80.25
Total Costs Excluded in Connection Fee	\$223.25	\$222.01
Total Existing Assets	\$373.81	\$449.28

Amounts may not add due to rounding.

- [1] When reconciling to the audit, amount includes additional intangible investments in Peace River beginning on and after 1998, which were calculated based on historical transactions as shown in Table 4.
- [2] Other Investments include easements, software licenses, minor equipment and vehicles, certain developer contributions and MSBU improvements.

As shown above, and in Table 1 and Table 4 at the end of this report, the County has invested approximately \$203.3 million in water and wastewater treatment capacity and an additional \$72.2 million on the current Peace River Facility. The County has invested an additional \$102.4 million in back-bone transmission facilities. The County's remaining investment of \$445.2 million (54%) reflects capital costs associated with distribution/collection assets, meter services, fire hydrants, vehicles, minor storage facilities, equipment, and other assets excluded from the connection fees calculation.

Existing facilities with excess capacity allocated to the fee calculations were based on system-wide capacity utilizations with available capacities of 29% for water service or 5.680 MGD and 22% for wastewater service or 2.280 MGD (including an upgrade to Rotonda resulting in a capacity re-rating).

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ADDITIONAL CAPITAL INVESTMENT

CCU recently completed its annual water and wastewater revenue sufficiency study, and based on the approved capital improvement program, CCU has a strategy to invest an additional \$629 million in infrastructure improvements over the next five (5) years as shown in Tables 2 and 3 at the end of this report. Based on discussions CCU staff, these near-term capital additions were considered through Fiscal Year 2030 and were apportioned to: i) exclude minor equipment and capital maintenance projects; ii) exclude MSBU improvements and other local infrastructure costs; iii) exclude projects funded from grants and other external agencies; and iv) allocate project improvements between existing capacity rights and new capacity additions. West Port WRF Expansion project costs were considered through Fiscal Year 2033 to account for project costs over two (2) phases of construction that result in increased capacity of 1.300 MGD (expanding the plant to 2.500 MGD). The following sections summarize the major assumptions related to how costs were apportioned between existing and future customers based on meetings and input from CCU staff.

Water System Improvements

Future capital investments in Peace River were included in the fee determination as a result of the allocation of the following projects: i) \$38.5 million associated with Regional Expansion Project (REP) allocated only to new capacity addition or 3.000 MGD; and ii) \$50.7 million associated with Regional Integrated Loop – 2B and \$54.5 million associated with Reservoir 3 allocated over existing and new capacities or 19.100 MGD in total. CCU's related water treatment improvements of \$16.5 million and water transmission improvements of \$60.8 million when combined with existing facilities will serve the total water system capacity or 22.272 MGD.

Wastewater System Improvements

The proposed wastewater capital program includes significant investments across multiple WRFs and transmission infrastructure totaling \$223.2 million in allocated capital costs to future growth. The West Port WRF expansion, budgeted at \$40.8 million, allocates \$40.4 million (99%) to upgrades of which 9% of the upgrade costs are designated for Advanced Wastewater Treatment (AWT) capacity across existing and new capacities of 2.500 MGD, and the remaining 91% dedicated solely to the expansion capacity of 1.300 MGD. The Rotonda WRF Deep Well construction includes a \$20 million investment allocated over existing and planned capacities totaling 2.500 MGD, which facilitates the plant's re-rating from 2.000 MGD to 2.500 MGD following additional capital maintenance projects funded through the annual Capital Maintenance Program (CMP). Additional wastewater capacity improvements include the East Port WRF expansion, with \$106.2 million remaining, allocating 82% to upgrades of which 9% of these upgrades include AWT capacity allocated over existing and new capacities of 9.000 MGD, and 91% allocated solely to the new 3.000 MGD capacity. The Burnt Store WRF expansion is planned at \$40 million, with 75% allocated to upgrades, which are 100% designated for the 0.500 MGD expansion. Wastewater transmission improvements of \$25.0 million are allocated over the existing capacity of 10.200 MGD.

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The following tables provide a summary of the planned improvements necessary to serve new customers of the System.

Summary of Plant Capacity Additions (Millions)		
	Water System	Wastewater System
Planned Plant Capacity Additions		
Peace River Facility Expansion	\$35.82	N/A
Planned Improvements Allocable to Future Facilities	16.53	158.08
Total Treatment Costs	\$52.35	\$158.08
Total Planned Capacity Additions (MGD-ADF)	3.000	4.800
Percent of Available Capacity to Serve New Growth	100%	100%
Total Investment in Planned Capacity Additions to Serve New Growth	\$52.35	\$158.08

Summary Investment in Transmission Facilities (Millions)		
	Water System	Wastewater System
Transmission		
CCU Owned	\$41.68	\$60.64
Planned System- wide Improvements	60.81	25.04
Total Transmission Costs	\$102.49	\$85.68
Total Estimated Service Capacity (MGD-ADF)	22.272	10.200
Percent of Available Capacity to Serve New Growth	38.98%	22.38%
Total Investment in Planned Capacity Additions to Serve New Growth	\$39.95	\$19.18

As discussed previously, the connection fee (TAP Fee) as defined includes three (3) components: 1) plant capacity fee; 2) transmission capacity fee; and 3) the accrued guaranteed revenue fee (AGRF). Tables 5 and 6 at the end of this report were used to summarize the connection fee calculations by fee component. The remaining sections of this report include the major assumptions and considerations applied to calculate the proposed charges and a comparison of proposed fees

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DESIGN OF WATER CAPACITY FEE

In the development of the calculated water capacity costs per ERC, several assumptions were utilized in the analysis. The major assumptions utilized to calculate water capacity costs are as follows:

1. The County's existing capital investment in water supply and treatment facilities has been estimated at \$217 million inclusive of the County-allocated investment from the Water Allocation at the Peace River Facilities. The County purchased approximately 13.590 MGD of water from Peace River during Fiscal Year 2024 out of the 16.100 MGD Water Allocation. Additional water plant capacity expansions are recognized for County owned facilities at \$16.5 million and Peace River Facilities expansion of \$35.8 million for the addition of 3.000 MGD available to serve future growth.
2. The capital costs of \$41.7 million in existing assets and \$60.8 million in improvements associated with the transmission system, which benefits both existing and future users, were recognized in the analysis over the 22.272 MGD capacity. This results in a total investment in transmission facilities to serve new growth of \$39.95 million.
3. The capital costs identified in the System's 5-year CIP are incorporated into the determination of the water capacity fees as appropriate on a project specific basis. For capital expenditures which are solely for the replacement of existing assets or considered as an on-site cost (e.g., projects for MSBUs which provide service to a local area such as a development which would normally be constructed and subsequently contributed to the County by a developer), such amounts are not reflected as an appropriate cost to be recovered from the application of capacity fees. A summary of capital improvement costs considered in the development of the water capacity fees is reflected in Table 5 at the end of this report.
4. The Level of Service (LOS) for a water equivalent residential connection (ERC) as provided by CCU staff is 225 gallons per day (gpd) expressed on a maximum gallons per day basis (MDF). When considering a system-wide service level adjustment factor of 1.4, the average day demands (ADF) per ERC are estimated to be 160 GPD.
5. For the development of the calculated capacity costs per ERC, no existing capital facility costs associated with distribution facilities, vehicles or minor equipment have been included in the calculated costs. In addition, credits were applied for system costs funded from external sources.

Proposed Water Capacity Fee

As shown below and on Table 5, the calculated system-wide water treatment capacity cost is \$2,140 per ERC and the calculated water transmission capacity cost is \$730 per ERC. When compared to the existing charges, the combined calculated costs reflect an increase of \$1,580 per ERC.

Calculated Water Capacity Costs – per ERC [1]	
	Water System
Treatment Cost	\$2,140
Transmission Cost	730
Total Water Capacity Fee	\$2,870

[1] Amounts derived from Table 5.

DESIGN OF WASTEWATER CAPACITY FEE

In the development of the calculated wastewater capacity costs per ERC, several assumptions were utilized in the analysis. The major assumptions utilized to calculate wastewater capacity costs are as follows:

1. The existing wastewater treatment facilities have approximately 2.280 MGD (ADF) or 22% of existing plant capacity available to serve new growth based on: i) the design capacity of the existing wastewater treatment plant facilities or 10.200 MGD taking into account Rotonda Water Reclamation Facility Re-rating from 2.000 MGD to 2.500 MGD; and ii) the actual average daily flow of approximately 7.917 MGD experienced within the wastewater system. Therefore, the calculated capacity costs reflect the proportionate share of the existing plant anticipated to serve new development. Additional wastewater plant capacity expansions are recognized for County owned facilities at \$158.1 million for the addition of 4.800 MGD available to serve future growth.
2. The capital costs of \$60.6 million in existing assets and \$25.0 million in improvements associated with the transmission system, which benefits both existing and future users, were recognized in the analysis over the 10.200 MGD capacity. This results in a total investment in transmission facilities to serve new growth of \$19.2 million.
3. The capital costs identified in the System's 5-year CIP are incorporated into the determination of the wastewater capacity fees as appropriate on a project specific basis. For capital expenditures which are solely for the replacement of existing assets or considered as an on-site cost (e.g., projects for MSBUs which provide service to a local area such as a development which would normally be constructed and subsequently contributed to the County by a developer), such amounts are not reflected as an appropriate cost to be recovered from the application of capacity fees. A summary of capital improvement costs considered in the development of the wastewater capacity fees is reflected in Table 6 at the end of this report.
4. The level of service for a wastewater ERC is 190 gpd on a maximum daily flow basis (MDF). When considering a system-wide service level adjustment factor of 1.4, the average day demands (ADF) per ERC are estimated to be 135 GPD.
5. For the development of the calculated capacity costs per ERC, no existing capital facility costs associated with collection facilities, vehicles or minor equipment have been included in the proposed fees. In addition, credits were applied for system costs funded from external sources.

Proposed Wastewater Capacity Fee

As shown below and on Table 6, the calculated system-wide wastewater treatment capacity cost is \$3,900 per ERC, the calculated wastewater transmission capacity cost \$1,140 per ERC. When compared to the existing charges, the combined calculated costs reflect an increase of \$3,430 per ERC.

Calculated Wastewater Capacity Costs – per ERC [1]	
Wastewater System	
Treatment Cost	\$3,900
Transmission Cost	\$1,140
Total Wastewater Capacity Fee	<u>\$5,040</u>

[1] Amounts derived from Table 6.

DESIGN OF ACCRUED GUARANTEED REVENUE FEES (AGRF)

The Accrued Guaranteed Revenue Fees (AGRF) are fees collected from future customers with respect to capacity available for the benefit of such future customers to recover the cost of the fixed and non-variable carrying costs of the plant and transmission facilities held for future use. Based on the water and wastewater current unused plant capacities and future plant expansions, a reasonable amount of plant capacity will be available for additional future growth in advance of the need or request for such capacity.

The AGRF ensures that all future customers are treated equitably with respect to the cost of maintaining reserve capacity. It is important that future development also pay its share of holding the reserve to ensure that no one gets a free ride. Thus, future development pays capacity fees plus the AGRF (the sum of which is the TAP Fee or connection fee described herein). Like the capacity fee portions of the Connection (TAP) Fees, the AGRFs should continue to be reviewed and updated every 5 years or when planning criteria substantially changes from what has been assumed in this study.

In addition to the capacity fees, CCU charges each new connection the AGRFs per ERC at the time that utility capacity is committed to the developer. The existing and proposed AGRFs for the water and wastewater system are as follows, which comprises a decrease in the total charge of \$326:

Description	AGRF		
	Water	Wastewater	Combined
Existing	\$1,117	\$641	\$1,758
Proposed	\$535	\$897	\$1,432

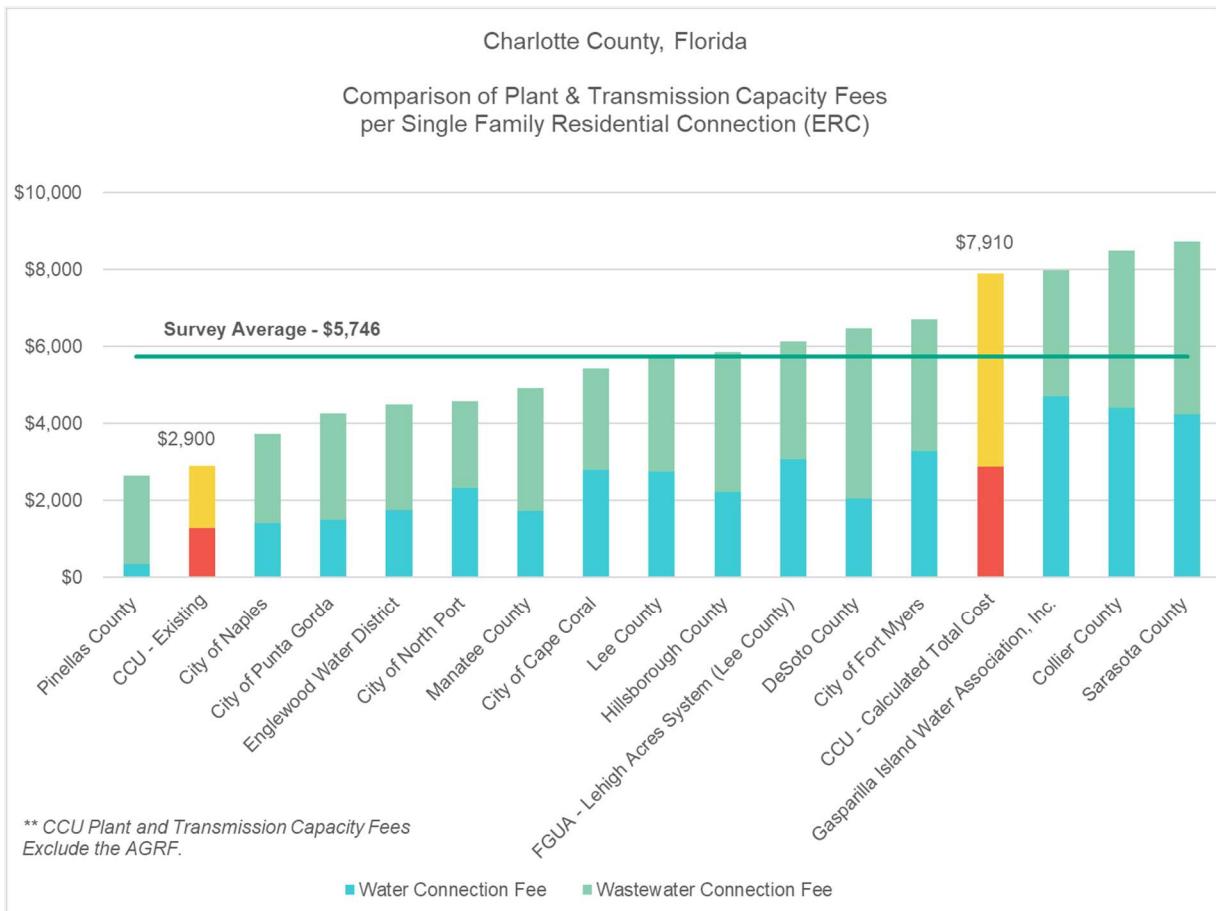
COMPARISON WITH OTHER UTILITIES

In order to provide additional information to the County regarding the proposed connection fees, included in this report is a comparison of the County's existing and proposed charges with other jurisdictions. Table 9 provides a comparison of the existing and proposed fees, for a single-family residential connection (i.e., one [1] ERC) for the County, with fees currently imposed by other municipal / governmental water and wastewater systems. The capacity fees were selected for comparison purposes since the AGRF is not a common fee found in other jurisdictions but is applicable to CCU. The following schedule summarizes the existing and proposed capacity fees followed by the survey results.

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Summary of Proposed Capacity Fees

Description	Capacity Fees per ERC		
	Water	Wastewater	Combined
Existing Fees	\$1,290	\$1,610	\$2,900
Proposed Fees	\$2,870	\$5,040	\$7,910



A number of factors can affect the level of charges collected by other utilities, including, but not limited to, level of treatment required for service, asset age, density of customer base, level of service adopted by local government, amount of grant (contributions) funds received, and other factors. No in-depth analysis has been performed to determine the affect these factors have on the fees charged by other utilities or to determine the methods used in the development of the water and wastewater charges imposed by others, nor has any analysis been made to determine whether 100% of the cost of new facilities is recovered from the other utilities' charges, or some percentage less than 100%.

List of Tables

Table No.	Description
1	Summary of Existing Water and Wastewater Fixed Assets
2	Allocation of Water Capital Improvement Program
3	Allocation of Wastewater Capital Improvement Program
4	Summary of Peace River Capital Costs Allocable to Charlotte County
5	Development of Water System Connection Fee
6	Development of Wastewater System Connection Fee
7	Analysis of Water System Plant and Transmission Operating & Maintenance Expenses
8	Analysis of Wastewater System Plant and Transmission Operating & Maintenance Expenses
9	Comparison of System Plant & Transmission Capacity Costs for Water and Wastewater Service

Table 1
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Summary of Existing Water and Wastewater Fixed Assets

Line No.	Function	Fixed Assets at Current Cost	
		Water	Wastewater
Existing Assets Included in the TAP Fees			
1	CCU Owned Treatment and Disposal Facilities	\$36,655,953	\$166,619,314
2	Transmission	41,675,425	60,644,854
3	Investment in Original Peace River Facility	26,645,305	0
4	Total Embedded Costs Included in the Connection Fees	\$104,976,683	\$227,264,168
Existing Assets Excluded from the TAP Fees			
5	Distribution and Collection	\$88,125,709	\$123,459,976
6	Fire Hydrants/ Water Meter	51,287,638	0
7	Vehicles, Equipment and Other General Assets	65,066,536	80,254,379
8	Specific Developer Contributed Projects	18,769,890	18,299,435
9	Total Embedded Costs Excluded from the Connection Fees	\$223,249,773	\$222,013,790
10	Total Existing Fixed Assets	\$328,226,456	\$449,277,958
11	Total Existing System Assets		\$777,504,414

Footnotes:

[1] Amounts reflected as of September 30, 2024, including construction work in progress, as provided in the audited financial statements. Amounts were allocated by utility function based on a detailed review of classified improvements by County staff.

Table 2
 Charlotte County Utilities, Florida
 Water and Wastewater Connection (TAP) Fee Study

Allocation of Water Capital Improvement Program

Line No.	Project ID	Project Priority	Description	Original Funding Source	Proposed Funding Source	Thru FY30 Projected Capital Costs [1]	Adjusted Five Year Total	Cost Allocation [3]		Existing Assets - Functional Category		Future Assets - Functional Category		Investments Excluded From Capacity Costs	
								Existing	Future	Supply and Treatment	Storage, Pumping & Transmission	Supply and Treatment	Storage, Pumping & Transmission		
Capital Maintenance Schedule (R&R)															
1	CMP	1	Total Wastewater Force Main Section (U31)	4034	RR	\$0	\$0	100.00%	0.00%	\$0	\$0	\$0	\$0	\$0	
2	CMP	2	Total Wastewater Force Main Section (U31)	4034	Unfunded	0	0	100.00%	0.00%	0	0	0	0	0	
3	CMP	1	Total Lift Station Section (U32)	4034	RR	0	0	100.00%	0.00%	0	0	0	0	0	
4	CMP	2	Total Lift Station Section (U32)	4034	Unfunded	0	0	100.00%	0.00%	0	0	0	0	0	
5	CMP	1	Total Water Distribution Pipe Section (U33)	4034	RR	414	414	100.00%	0.00%	0	0	0	0	414	
6	CMP	2	Total Water Distribution Pipe Section (U33)	4034	Unfunded	0	0	100.00%	0.00%	0	0	0	0	0	
7	CMP	1	Total Water / Sewer Water Way Crossings Section (U34)	4034	RR	0	0	100.00%	0.00%	0	0	0	0	0	
8	CMP	2	Total Water / Sewer Water Way Crossings Section (U34)	4034	Unfunded	0	0	100.00%	0.00%	0	0	0	0	0	
9	CMP	1	Total Reclaim Replacement Section (U35)	4034	RR	0	0	100.00%	0.00%	0	0	0	0	0	
10	CMP	2	Total Reclaim Replacement Section (U35)	4034	Unfunded	0	0	100.00%	0.00%	0	0	0	0	0	
11	CMP	1	Total Water Booster/Pump Station Relabs Section (U36)	4034	RR	0	0	100.00%	0.00%	0	0	0	0	0	
12	CMP	2	Total Water Booster/Pump Station Relabs Section (U36)	4034	Unfunded	0	0	100.00%	0.00%	0	0	0	0	0	
13	CMP	1	Total Treatment Facilities Section (U37)	4034	RR	6,007	6,007	100.00%	0.00%	0	0	0	0	6,007	
14	CMP	2	Total Treatment Facilities Section (U37)	4034	Unfunded	0	0	100.00%	0.00%	0	0	0	0	0	
15	CMP	1	Total Wastewater Collections Section (U38)	4034	RR	0	0	100.00%	0.00%	0	0	0	0	0	
16	CMP	2	Total Wastewater Collections Section (U38)	4034	Unfunded	0	0	100.00%	0.00%	0	0	0	0	0	
17	CMP	1	Total Water Distribution Section (U39)	4034	RR	1,500,000	1,500,000	100.00%	0.00%	0	0	0	0	1,500,000	
18	CMP	2	Total Water Distribution Section (U39)	4034	Unfunded	0	0	100.00%	0.00%	0	0	0	0	0	
19	CMP	1	Total Treatment Section (U40)	4034	RR	1,832,258	1,832,258	100.00%	0.00%	0	0	0	0	1,832,258	
20	CMP	2	Total Treatment Section (U40)	4034	Unfunded	0	0	100.00%	0.00%	0	0	0	0	0	
21	CMP	N/A	Total Phase-In Of Future Renewal And Replacements	4034	RR	0	0	100.00%	0.00%	0	0	0	0	0	
22	Total Capital Maintenance Schedule (R&R)				\$3,338,679	\$0	\$3,338,679	0.00%	100.00%	\$0	\$0	\$0	\$0	\$3,338,679	
Capital Plan															
23	c332001	Active	Potable Water Master Plan (Closed)	4031	REV	(\$0)	\$0	(50)	100.00%	0.00%	\$0	\$0	\$0	\$0	(\$0)
24	c332201	Active	Emergency Interconnect to Punta Gorda - Burnt Store (Closed)	4042	CFF	0	0	100.00%	0.00%	0	0	0	0	0	
25	c332204	Active	Burnt Store RO WTP - Plug Abandon Well 15 (Closed)	4031	REV	105,248	0	105,248	100.00%	0.00%	0	0	0	0	105,248
26	c332206	Active	Campbell St to Chancellor to Myakka River 24 Water Main (Closed)	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
27	c332208	Active	Rotonda Booster Station Upgrades (Closed)	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
28	c332215	Active	Water Main Hillsborough/Cranberry Intersection (North Port) (Closed)	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
29	c339702	Active	Major Water Transmission Lines Expansionary (Reissued to c332404) (Close	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
30	c339702	Active	Major Water Transmission Lines Expansionary (Reissued to c332404) (Close	4034	RR	0	0	0	0.00%	100.00%	0	0	0	0	0
31	c350602	Active	Wastewater Force Main Expansionary (REISSUED as c352407) (Closed)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
32	c350902	Active	Reclaimed Water Lines (REISSUED as c352408) (Closed)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
33	c351203	Active	Wastewater Force Main Replacements - Deep Creek (WW080251) (Closed F	CWSRF-4032	W-B2	0	0	0	0.00%	100.00%	0	0	0	0	0
34	c351203	Active	Wastewater Force Main Replacements - Deep Creek (Closed FY26) (Closed	4034	RR	0	0	0	0.00%	100.00%	0	0	0	0	0
35	c351204	Active	Master Lift Stations (REISSUED as c352406) (Closed)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
36	c351401	Active	Reclaimed Connections for County Facilities CLOSED	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
37	c351406	Active	Lowland - Grand Master Lift Station and Gravity Interceptor (Expansion Are	CWSRF-4036	OTHER	0	0	0	0.00%	100.00%	0	0	0	0	0
38	c351408	Active	Myakka River 24" Water Main CANCELLED	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
39	c351602	Active	El Jobean Septic to Sewer IN CLOSEOUT	BP	OTHER	0	0	0	0.00%	100.00%	0	0	0	0	0
40	c351602	Active	El Jobean Septic to Sewer IN CLOSEOUT	CWSRF-4109	MSBU	0	0	0	0.00%	100.00%	0	0	0	0	0
41	c351602	Active	El Jobean Septic to Sewer IN CLOSEOUT	GRANT	G-OM	0	0	0	0.00%	100.00%	0	0	0	0	0
42	c351602	Active	El Jobean Septic to Sewer IN CLOSEOUT	MSBU	4109	MSBU	0	0	0.00%	100.00%	0	0	0	0	0
43	c351902	Active	East Port WRF Expansion (Design, planning and construction)	CWSRF	W-B9	0	0	0	0.00%	100.00%	0	0	0	0	0
44	c351902	Active	East Port WRF Expansion (Design, planning and construction)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
45	c351902	Active	East Port WRF Expansion (Design, planning and construction)	4032	Debt	CFF	0	0	0.00%	100.00%	0	0	0	0	0
46	c351902	Active	East Port WRF Expansion (Design, planning and construction)	GRANT	G-OM	0	0	0	0.00%	100.00%	0	0	0	0	0
47	c351903	Active	Cape Haze Sewer and Reclaim Transmission System CLOSED	4034	RR	0	0	0	0.00%	100.00%	0	0	0	0	0
48	c351903	Active	Cape Haze Sewer and Reclaim Transmission System CLOSED	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
49	c352200	Active	CMOM Recommended Improvements NEW CAPACITY (Closed)	4031	REV	0	0	0	0.00%	100.00%	0	0	0	0	0
50	c352200	Active	CMOM Recommended Improvements NEW CAPACITY (Closed)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
51	c352204	Active	Odor Control System for Midway Blvd & Loveland Blvd. CANCELLED	4031	REV	0	0	0	0.00%	100.00%	0	0	0	0	0
52	c352204	Active	West Port WRF Reclaim Water Pond Aeration (Closed)	4031	REV	0	0	0	0.00%	100.00%	0	0	0	0	0
53	c352206	Active	East Port WRF Wetwell Cover and Ozone System (Closed)	4031	REV	0	0	0	0.00%	100.00%	0	0	0	0	0
54	c352207	Active	West Port WRF Perimeter Fencing (Homeland Security) (Closed)	4031	REV	0	0	0	0.00%	100.00%	0	0	0	0	0
55	c352208	Active	East Port WRF Equalization System CLOSED	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
56	c352211	Active	Olean Blvd. Force Main - Easy St. to Loveland (Closed)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
57	c352212	Active	Olean Blvd. Force Main - Easy St. to Loveland (Closed)	4034	RR	0	0	0	0.00%	100.00%	0	0	0	0	0
58	c352215	Active	Replace filters at East Port WRF Stage 5 (Moved to CMP)	4031	REV	0	0	0	0.00%	100.00%	0	0	0	0	0
59	c352215	Active	Safety Improvements at Vacuum Pump Station (DELETE per Denise C.) (C	4031	REV	0	0	0	0.00%	100.00%	0	0	0	0	0
60	c352216	Active	Bachmann Tract - Wastewater Extension CLOSED	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
61	c352218	Active	East Port Maintenance Building (New FY26) Duplicate - Delete	4031	REV	0	0	0	0.00%	100.00%	0	0	0	0	0
62	c352602	Active	Wastewater Collections Reimbursement (REISSUED to c362404) (Closed)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
63	c360804	Active	Water Transmission Reimbursement (REISSUED to c362404) (Closed)	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
64	c360804	Active	CCU Business Services Customer Billing and Database (REISSUED to c362	4031	REV	0	0	0	0.00%	100.00%	0	0	0	0	0
65	c361401	Active	Parksid: Gertrude / Aaron - Water, Wastewater and Reclaimed CLOSED	Int Loan-4036	Internal Loans	0	0	0	0.00%	100.00%	0	0	0	0	0
66	c361410	Active	Olean Drive - Sewer, Water, Reclaimed CLOSED	Int Loan-4036	Internal Loans	0	0	0	0.00%	100.00%	0	0	0	0	0
67	c361411	Active	Relocation Needs County-Wide Pipe Replacement (PWU) CCU portion closed	4034	RR	10,449,778	0	10,449,778	100.00%	0.00%	0	0	0	0	10,449,778
68	c362001	Active	Harbor View Rd Widening - Utility Improvements	4034	RR	153,812	0	153,812	100.00%	0.00%	0	0	0	0	153,812
69	c362003	Active	Harbor View Rd Widening - Utility Improvements	4032	CFF	16,593,000	0	16,593,000	0.00%	100.00%	0	0	0	0	16,593,000
70	c362003	Active	Mid County Operations Facility - Utilities (FACILITIES CNA) -Roll up (inc	4031	REV	39,537,000	0	39,537,000	100.00%	0.00%	0	0	0	0	39,537,000
71	c362003	Active	Utility Relocations under Imprvnts - FDOT Minor Projects (COMPLETED i	4034	RR	0	0	0	0.00%	100.00%	0	0	0	0	0
72	c362401	Active	Environmental Campus Building B (FACILITIES CNA)	4031	REV	0	0	0	0.00%	100.00%	0	0	0	0	0
73	c362206	Active	Waterway Crossings for Public Works CLOSED	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
74	c362601	Active	Relocation Needs County-Wide Pipe Replacement (PWU) CCU portion closed	4034	RR	0	0	0	0.00%	100.00%	0	0	0	0	0
75	c369501	Active	Relocation Needs County-Wide Pipe Replacement (PWU) CCU portion closed	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0

Table 2
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Allocation of Water Capital Improvement Program

Line No.	Project ID	Project Priority	Description	Original Funding Source	Proposed Funding Source	Thru FY30 Projected Capital Costs [1]	Adjusted Five Year Total	Cost Allocation [3]		Existing Assets - Functional Category		Future Assets - Functional Category		Investments Excluded From Capacity Costs	
								Adjustments [2]	Existing	Future	Supply and Treatment	Storage, Pumping & Transmission	Supply and Treatment	Storage, Pumping & Transmission	
76	c369501	Active	Waterway Crossings for Public Works CLOSED	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
77	c369501	Active	Waterway Crossings for Public Works CLOSED	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0
78	c332202	Postponed	Walenda and Rotonda Booster Station Upgrades	4042	CFF	9,596,770	0	9,596,770	0.00%	100.00%	0	0	0	9,596,770	0
79	c332203	Postponed	Potable Water Master Plan Recommended Improvements	4042	CFF	855,924	0	855,924	0.00%	100.00%	0	0	0	855,924	0
80	c332207	Postponed	Toledo Blade from Hillsborough to US 41 24 WM	4042	CFF	4,043,572	0	4,043,572	0.00%	100.00%	0	0	0	4,043,572	0
81	c332209	Postponed	Golf Course Booster Station Upgrades	4042	CFF	262,213	0	262,213	0.00%	100.00%	0	0	0	262,213	0
82	c332210	Postponed	Gill Blvd Water Main Upsizing	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
83	c332211	Postponed	Potable Water Storage Tank South County	4042	CFF	5,514,257	0	5,514,257	100.00%	0.00%	5,514,257	0	0	0	0
84	c332212	Postponed	Potable Water Elevated Tank-Mid County	4042	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0
85	c332213	Postponed	Potable Water Elevated Tank-West County	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
86	c332213	Postponed	Potable Water Elevated Tank-West County	4042	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0
87	c332214	Postponed	Calumet to Robin Rd - Waterway Crossing SGC to Rotonda Meadows	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
88	c332216	Postponed	Water Meter Study Recommended Improvements	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
89	c332301	Postponed	Babcock Ranch Water Supply	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
90	c332301	Postponed	Babcock Ranch Water Supply	4042	CFF	6,810,548	0	6,810,548	100.00%	0.00%	6,810,548	0	0	0	0
91	c332401	Postponed	12" WM along Hillsborough for PR 2B project	4042	CFF	641,523	0	641,523	0.00%	100.00%	0	0	0	641,523	0
92	c332402	Postponed	Gertrude Booster Station Demolition	4042	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0
93	c332403	Postponed	Potable Water Storage Tank - Rotonda (POSTPONED)	4042	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0
94	c332404	Postponed	Major Water Transmission Lines (Re-issued from c339702)	4042	CFF	2,905,039	0	2,905,039	0.00%	100.00%	0	0	0	2,905,039	0
95	c332601	Postponed	Burnt Store Wellfield New Well	4032	CFF	1,000,000	0	1,000,000	100.00%	0.00%	1,000,000	0	0	0	0
96	c332602	Postponed	Gulf Cove Ground Water Storage Tank	4032	CFF	4,000,000	0	4,000,000	100.00%	0.00%	4,000,000	0	0	0	0
97	c332603	Postponed	Ohare Water Booster Station	4032	CFF	2,343,000	0	2,343,000	0.00%	100.00%	0	0	0	2,343,000	0
98	c351502	Active	Burnt Store Phase 2	4032	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0
99	c351502	Active	Burnt Store Phase 2	4042	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0
100	c351502	Active	Burnt Store Phase 2	4034	RR	5,870	0	5,870	100.00%	0.00%	0	0	0	5,870	0
101	c351502	Active	Burnt Store Phase 2	4036	REV	59,029	0	59,029	100.00%	0.00%	59,029	0	0	0	0
102	c351901	Active	Burnt Store WRF Expansion (Design, planning and construction)	CWSRF	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
103	c351901	Active	Burnt Store WRF Expansion (Design, planning and construction)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
104	c351901	Active	Burnt Store WRF Expansion (Design, planning and construction)	4032 Debt	W-B4	0	0	0	0.00%	100.00%	0	0	0	0	0
105	c352101	On Hold	Charlotte Harbor Water Quality Project Septic to Sewer	2020 Sales Tax	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0
106	c352201	Postponed	Wastewater Force Main SR 776 Sunnybrook to Gasparilla CR 771	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
107	c352202	Postponed	Reclaim Water Master Plan Recommended Improvements	4032	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0
108	c352203	Postponed	Reclaim Automated Valves	4032	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0
109	c352205	Postponed	Rotonda WRF Reclaimed Storage Pond Improvements	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
110	c352209	Postponed	East Port WRF Deep Well Supply Line	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
111	c352210	Postponed	Veterans Wastewater Force Main US41 to Peachland	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
112	c352213	Postponed	West Port WRF Expansion 1.2 to 3MGD (Including Equalization)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
113	c352214	Postponed	West Port WRF Deep Injection Well Capacity Increase	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
114	c352217	Postponed	Sewer Master Plan Update Recommended Improvements	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0
115	c352217	Postponed	Sewer Master Plan Update Recommended Improvements	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
116	c352401	Postponed	Reclaim Water Booster Station Upgrades - Operations Division	4032	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0
117	c352402	Postponed	Reclaim Water Line - David Blvd to Gasparilla POSTPONED	4032	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0
118	c352403	Postponed	Rotonda WRF Expansion to 2MGD to 3MGD	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
119	c352404	Postponed	East Port WRF Control Room Hardening	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
120	c352404	Postponed	East Port WRF Control Room Hardening	GRANT	G-OM	0	0	0	100.00%	0.00%	0	0	0	0	0
121	c352405	Postponed	Burnt Store WRF Control Room Hardening	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
122	c352406	Postponed	Water Lift Stations (REISSUED from c351204)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
123	c352407	Postponed	Wastewater Force Mains Expansionary (REISSUED from c350602)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
124	c352408	Postponed	Reclaimed Water Lines (REISSUED from c350902)	4032	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0
125	c352409	Active	Old Landfill Rd Safety Improvements (NEW 2.27.24)	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
126	c352601	Postponed	Ohare Wastewater Lift Station (New FY26)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
127	c352602	Postponed	East Port Maintenance Building (New FY26) Duplicate - Delete	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
128	c361603	Active	Ackerman Septic to Sewer and Water Expansion	CWSRF-4031	W-B1	0	0	0	100.00%	0.00%	0	0	0	0	0
129	c361603	Active	Ackerman Septic to Sewer and Water Expansion	CWSRF	MSBU	0	0	0	100.00%	0.00%	0	0	0	0	0
130	c361603	Active	Ackerman Septic to Sewer and Water Expansion	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
131	c361603	Active	Ackerman Septic to Sewer and Water Expansion	4032	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0
132	c361603	Active	Ackerman Septic to Sewer and Water Expansion	4042	CFF	277,865	0	277,865	100.00%	0.00%	0	0	0	0	277,865
133	c361603	Active	Ackerman Septic to Sewer and Water Expansion	4034	RR	11,546,131	0	11,546,131	100.00%	0.00%	0	0	0	0	11,546,131
134	c361603	Active	Ackerman Septic to Sewer and Water Expansion	MSBU/4103	MSBU	0	0	0	100.00%	0.00%	0	0	0	0	0
135	c361603	Active	Ackerman Septic to Sewer and Water Expansion	GRANT	G-OM	0	0	0	100.00%	0.00%	0	0	0	0	0
136	c361603	Active	Ackerman Septic to Sewer and Water Expansion	1EBT/MSBU SUBSII	MSBU	0	0	0	100.00%	0.00%	0	0	0	0	0
137	c361620	Postponed	West County Utilities Staging Area	4036	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
138	c362002	Postponed	SCADA System Upgrades	4031	REV	2,616	0	2,616	100.00%	0.00%	2,616	0	0	0	0
139	c362002	Postponed	SCADA System Upgrades	4032	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0
140	c362002	Postponed	SCADA System Upgrades	4042	CFF	2,058,393	0	2,058,393	100.00%	0.00%	2,058,393	0	0	0	0
141	c362101	Postponed	US41 Commercial Corridor Utilities Expansion	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0
142	c362101	Postponed	US41 Commercial Corridor Utilities Expansion	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
143	c362101	Postponed	US41 Commercial Corridor Utilities Expansion	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
144	c362102	Active	Lake View Midway Water Quality Improvement Project	4031	REV	5,259,938	0	5,259,938	100.00%	0.00%	0	0	0	0	5,259,938
145	c362102	Active	Lake View Midway Water Quality Improvement Project	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0
146	c362102	Active	Lake View Midway Water Quality Improvement Project	2020 Sales Tax	OTHER	3,288,892	0	3,288,892	100.00%	0.00%	0	0	0	0	3,288,892
147	c362102	Active	Lake View Midway Water Quality Improvement Project	MSBU/DEBT	MSBU	3,920,530	0	3,920,530	100.00%	0.00%	0	0	0	0	3,920,530
148	c362102	Active	Lake View Midway Water Quality Improvement Project	MSBU SUBSIDY	MSBU	0	0	0	100.00%	0.00%	0	0	0	0	0
149	c362102	Postponed	Lake View Midway Water Quality Improvement Project	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
150	c362102	Postponed	Lake View Midway Water Quality Improvement Project	MSBU/DEBT	MSBU	0	0	0	100.00%	0.00%	0	0	0	0	0
151	c362200	Postponed	Burnt Store Tuckers Point Infrastructure Development	4032	CFF	1,430,626	0	1,430,626	0.00%	100.00%	0	0	0	0	1,430,626
152	c362200	Postponed	Burnt Store Tuckers Point Infrastructure Development	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
153	c362201	Postponed	US41 Northbound Utility Improvements Conway to Paulson	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	

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Allocation of Water Capital Improvement Program

Line No.	Project ID	Project Priority	Description	Original Funding Source	Proposed Funding Source	Thru FY30 Projected Capital Costs [1]	Adjusted Five Year Total	Cost Allocation [3]		Existing Assets - Functional Category		Future Assets - Functional Category		Investments Excluded From Capacity Costs	
								Existing	Future	Supply and Treatment	Storage, Pumping & Transmission	Supply and Treatment	Storage, Pumping & Transmission		
154	c362201	Postponed	US41 Northbound Utility Improvements Conway to Paulson	4034	RR	2,271,397	0	2,271,397	100.00%	0.00%	0	0	0	0	2,271,397
155	c362204	Postponed	Edgewater/Flamingo Corridor Connection (Phases 3-5)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
156	c362204	Postponed	Edgewater/Flamingo Corridor Connection (Phases 3-5)	4042	CFF	12,500,000	0	12,500,000	0.00%	100.00%	0	0	0	12,500,000	0
157	c362205	Postponed	Kings Hwy-175 to Desoto County Line	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
158	c362205	Postponed	Kings Hwy-175 to Desoto County Line	4034	RR	1,326,456	0	1,326,456	100.00%	0.00%	0	0	0	0	1,326,456
159	c362212	Active	Fiber Optic Installs for Plants and Boosters	4031	REV	88,001	0	88,001	100.00%	0.00%	88,001	0	0	0	0
160	c362212	Postponed	Fiber Optic Installs for Plants and Boosters	GRANT	G-OM	150,000	0	150,000	100.00%	0.00%	0	0	0	0	150,000
161	c362301	On Hold	Cape Haze S2S Water Quality Improvement Project	4031	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0
162	c362301	On Hold	Cape Haze S2S Water Quality Improvement Project	4032	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0
163	c362301	On Hold	Cape Haze S2S Water Quality Improvement Project	4034	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0
164	c362301	On Hold	Cape Haze S2S Water Quality Improvement Project	MSBU	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0
165	c362301	On Hold	Cape Haze S2S Water Quality Improvement Project	MSBU SUBSIDY	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0
166	c362402	Postponed	Cochran Blvd-Pellam to Lakeview Utility Improvements	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
167	c362402	Postponed	Cochran Blvd-Pellam to Lakeview Utility Improvements	4042	CFF	773,035	0	773,035	0.00%	100.00%	0	0	0	773,035	0
168	c362404	Postponed	Wastewater Collections Reimbursement (REISSUED from c360804)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
169	c362404	Postponed	Water Transmission Reimbursement (REISSUED from c360804)	4042	CFF	4,361,000	0	4,361,000	0.00%	100.00%	0	0	0	4,361,000	0
170	c362405	Postponed	CCU Business Services Customer Billing (REISSUED from c361401)	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
171	c362506	Postponed	East Port Maintenance Building (New FY26) PENDING	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
172	c362602	Postponed	Sandhill Widening	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0
173	c362602	Postponed	Sandhill Widening	4042	CFF	4,500,000	0	4,500,000	0.00%	100.00%	0	0	0	4,500,000	0
174	g252008	Active	LS Generators Mitigation Grant	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
175	g252008	Active	LS Generators Mitigation Grant	GRANT	G-OM	0	0	0	100.00%	0.00%	0	0	0	0	0
176	Total Capital Plan					\$158,631,461	\$0	\$158,631,461	12.31%	87.69%	\$19,532,844	\$0	\$0	\$60,805,701	\$78,292,916

Additional Capital Needs Assessment

177	XXX	0	Collingswood Corridor-Edgewater to US 41	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
178	XXX	0	Potable Water Storage Tank & Related Improvements	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
179	XXX	0	Robin Road In-line WBS-Recircul./Disinfect Stat	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
180	XXX	0	BS WTP - Train Membrane Skid and Pumps	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
181	XXX	0	Shotgun Road WM Expansion (South County)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
182	XXX	0	South Green Gulf Blvd WM Expansion	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
183	XXX	0	Rotonda Blvd WM Capacity Improv (Gulf Cove to Rot.)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
184	XXX	0	Rio De Janeiro WM Capacity Improv	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
185	XXX	0	Tuckers Grade (14,000 LF 16-inch) (PWMP S-WM-2)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
186	XXX	0	Toledo Blvd (West Port Phase 3) (4100 LF 12-inch PVC)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
187	XXX	0	Burnt Store Wellfield Construct One New Well & Piping	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
188	XXX	0	Green Gulf Blvd WM Expan. (Parallel Line E. of Burnt Store)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
189	XXX	0	South County Los Lamos Dr. WM (fr. S. Green Gulf to US-41)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
190	XXX	0	South County Zemel Rd WM (fr. Burnt Store Rd to US-41)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
191	XXX	0	Gulfstream Blvd WM Upsizing (fr. EWD WBS to Sunnysbrook)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
192	XXX	0	Willington Blvd WM Upsizing (fr. Sunnysbrook to EWD WBS)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
193	XXX	0	Burnt Store Distribution HSP Upgrades	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
194	XXX	0	CR 771(Gasparilla) East Rotonda to Coral Creek	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
195	XXX	0	Rampart Blvd Widening	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
196	XXX	0	Toledo Blvd/Cochran-SR776 to Pellam	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
197	XXX	0	Tuckers Grade Extension	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
198	XXX	0	FDOT Continuing Pedestrian Sidewalk Improvements - Anticipated	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
199	XXX	0	Potable Water Storage Tank & Related Improvements (Areas TBD)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
200	XXX	0	FDOT Myakka Bridge Improvements Anticipated	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
201	XXX	0	Luther Rd Extension (connect Rampart to Harbor View Rd)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
202	XXX	0	Burnt Store WRF Expansion 2.5MGD to 5MGD	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
203	XXX	0	East Port WRF Expansion to 9MGD to 12MGD	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
204	XXX	0	East Port WRF Expansion to 12MGD to 15MGD	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
205	XXX	0	Babcock Water Supply (SFWMD Permit Expires 2031)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
206	XXX	0	West County Utilities Staging Area (Operations Division)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
207	XXX	0	Sewer Master Plan 0-15 Yr. (Mid County)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
208	XXX	0	Sewer Master Plan 0-15 Yr. (West County)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
209	XXX	0	Sewer Master Plan 0-15 Yr. (South County)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
210	XXX	0	2020 Sales Tax Tier 2 Water Quality Vacuum Stations (not yet ST approved)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
211	XXX	0	Water Master Plan 0-15 Yr. (Mid County)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
212	XXX	0	Water Master Plan 0-15 Yr. (West County)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
213	XXX	0	Utilities Lab Saferoom (HMGP 4734-03) (FACILITIES CNA)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
214	XXX	0	Reclaim Water Line - David Blvd to Gasparilla	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
215	XXX	0	RCW System Capacity Upgrade El Jobean/SR-776 RCW Main1	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
216	XXX	0	RCW System Capacity Upgrd El Jobean/SR-776 RCW Main2	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
217	XXX	0	RCW System Extension Southwest County Rd RCW Main	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
218	XXX	0	RCW System Capacity Upgrade Eagle St. RWBS Pumping	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
219	XXX	0	RCW System Capacity Upgrade: New Walenda In-line RWBS	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
220	XXX	0	RCW System Cap. Upgr. East Port WRF RCW Disch. Main	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
221	XXX	0	RCW System Cap. Upgr. Loveland & Winchester Bl. RCW Main	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
222	XXX	0	RCW System Capacity Upgrade Tamiami Trail RCW Main	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
223	XXX	0	RCW System Capac. Upgrd. Eagle St. & Quades RCW Main	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
224	XXX	0	RCW Sys. Extens. Boundary Blvd RCW Main Rotonda Blvd E	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
225	XXX	0	Reclaim Water Line - David Blvd to Gasparilla	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
226	XXX	0	Midway Blvd FM Upsizing (9,000 LF 16-inch from Lake View to Edgew)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
227	XXX	0	SR-776 FM Upsizing (17,500 L SR-776 Regina to Gasparilla)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
228	XXX	0	Cochran Blvd FM Upsizing (23,750LF 20&24-in. betwn Cochran & Midway	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
229	XXX	0	East Port Emerge. Support Lift Station Generators (HMGP FEMA 4734-04)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0

Table 2
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Allocation of Water Capital Improvement Program

Line No.	Project ID	Project Priority	Description	Original Funding Source	Proposed Funding Source	Thru FY30 Projected Capital Costs [1]	Adjusted Five Year Total	Cost Allocation [3]		Existing Assets - Functional Category		Future Assets - Functional Category		Investments Excluded From Capacity Costs	
								Existing	Future	Supply and Treatment	Storage, Pumping & Transmission	Supply and Treatment	Storage, Pumping & Transmission		
230	XXX	0	East Port Lift Stat. Generators (LS 74.12) (HMGP FEMA 4734-06)	Not In CIP	REV	0	0	100.00%	0.00%	0	0	0	0	0	
231	XXX	0	New Master Lift Station along El Jobean-west Cochran	Not In CIP	REV	0	0	100.00%	0.00%	0	0	0	0	0	
232	XXX	0	West County SR 776	Not In CIP	REV	0	0	100.00%	0.00%	0	0	0	0	0	
233	XXX	0	Chamberlain Master Lift Station	Not In CIP	REV	0	0	100.00%	0.00%	0	0	0	0	0	
234	XXX	0	Water Master Plan 0-15 Yr. (South County)	Not In CIP	REV	0	0	100.00%	0.00%	0	0	0	0	0	
235	Total Additional Capital Needs Assessment					\$0	\$0	\$0	0.00%	100.00%	\$0	\$0	\$0	\$0	
Peace River Water Authority CNA															
236	T9	0	Regional Integrated Loop - Phase 2B	Not In CIP	W-B21	50,745,000	0	50,745,000	84.29%	15.71%	42,774,581	0	7,970,419	0	0
237	S2a	0	Reservoir 3	Not In CIP	W-B22	54,503,973	0	54,503,973	84.29%	15.71%	45,943,140	0	8,560,833	0	0
238	T6	0	Regional Integrated Loop - Phase 3C [Clark Rd. to University Ave. includes I	Not In CIP	W-PRBR	0	0	0	0.00%	100.00%	0	0	0	0	0
239	T13	0	Regional Integrated Loop - Phase 3C Extension [West to University Pump St	Not In CIP	W-PRBR	0	0	0	0.00%	100.00%	0	0	0	0	0
240	0	0	Sandhill Relocation NEW	Not In CIP	W-PRBR	115,994	(115,994)	0	0.00%	100.00%	0	0	0	0	0
241	S1	0	PRF Expansion - Minor (Previously Phase 2 Capacity Increase)	Not In CIP	W-B22	35,822,539	0	35,822,539	0.00%	100.00%	0	0	35,822,539	0	0
242	B3	0	Water Resources/Construction Department Building	Not In CIP	W-PRBR	2,167,933	(2,167,933)	0	0.00%	100.00%	0	0	0	0	0
243	A1	0	Partially Treated Surface Water ASR	Not In CIP	W-PRBR	0	0	0	0.00%	100.00%	0	0	0	0	0
244	RV-G	0	RV Griffin Solar Array	Not In CIP	W-PRBR	2,863,898	(2,863,898)	0	0.00%	100.00%	0	0	0	0	0
245	T8	0	Replace 12" PVC Line	Not In CIP	W-PRBR	0	0	0	0.00%	100.00%	0	0	0	0	0
246	0	0	Replace 36" South Regional Main	Not In CIP	W-PRBR	0	0	0	0.00%	100.00%	0	0	0	0	0
247	T11	0	Regional Integrated Loop - Phase 2D [US 41 to Englewood Water District inc	Not In CIP	Unfunded	0	0	0	0.00%	100.00%	0	0	0	0	0
248	T12	0	Regional Integrated Loop - Phase 4 [Cleveland to Burnt Store Facility include	Not In CIP	Unfunded	0	0	0	0.00%	100.00%	0	0	0	0	0
249	A2	0	ASR Wellfield Expansion	Not In CIP	Unfunded	0	0	0	0.00%	100.00%	0	0	0	0	0
250	Total Peace River Water Authority CNA					\$146,219,337	(\$5,147,825)	\$141,071,512	62.89%	37.11%	\$88,717,721	\$0	\$52,353,791	\$0	\$0
251	TOTAL WATER CAPITAL IMPROVEMENTS					\$308,189,477	(\$5,147,825)	\$303,041,652	35.72%	64.28%	\$108,250,565	\$0	\$52,353,791	\$60,805,701	\$81,631,595

Footnotes:

[1] Amounts as provided by the County in May 2025.

[2] Amounts reflect adjustments for grant revenues, rate funded projects, miscellaneous improvements, decommission costs, or renewal and replacement of existing facilities, which are excluded in the connection fee calculation.

[3] Amounts directly allocated between existing and future facilities as provided by County staff, unless otherwise described herein.

Table 3
 Charlotte County Utilities, Florida
 Water and Wastewater Connection (TAP) Fee Study

Allocation of Wastewater Capital Improvement Program

Line No.	Project ID	Project Priority	Description	Original Funding Source	Proposed Funding Source	Projected Capital Costs [1]	Thru FY30 Adjustments [2]	Cost Allocation [3]			Existing Assets - Functional Category		Future Assets - Functional Category		Investments Excluded From Capacity Costs	
								Adjusted Five Year Total	Existing	Future	Treatment and Disposal	Transmission	Treatment and Disposal	Transmission		
Capital Maintenance Schedule (R&R)																
1	CMP	1	Total Wastewater Force Main Section (U31)	4034	RR	\$291,639	\$0	\$291,639	100.00%	0.00%	\$0	\$0	\$0	\$0	\$291,639	
2	CMP	2	Total Wastewater Force Main Section (U31)	4034	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0	
3	CMP	1	Total Lift Station Section (U32)	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
4	CMP	2	Total Lift Station Section (U32)	4034	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0	
5	CMP	1	Total Water Distribution Pipe Section (U33)	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
6	CMP	2	Total Water Distribution Pipe Section (U33)	4034	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0	
7	CMP	1	Total Water / Sewer Water Way Crossings Section (U34)	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
8	CMP	2	Total Water / Sewer Water Way Crossings Section (U34)	4034	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0	
9	CMP	1	Total Reclaim Replacement Section (U35)	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
10	CMP	2	Total Reclaim Replacement Section (U35)	4034	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0	
11	CMP	1	Total Water Booster/Pump Station Relabs Section (U36)	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
12	CMP	2	Total Water Booster/Pump Station Relabs Section (U36)	4034	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0	
13	CMP	1	Total Treatment Facilities Section (U37)	4034	RR	17,271	0	17,271	100.00%	0.00%	0	0	0	0	17,271	
2	CMP	2	Total Treatment Facilities Section (U37)	4034	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0	
3	CMP	1	Total Wastewater Collections Section (U38)	4034	RR	13,500,000	0	13,500,000	100.00%	0.00%	0	0	0	0	13,500,000	
4	CMP	2	Total Wastewater Collections Section (U38)	4034	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0	
5	CMP	1	Total Water Distribution Section (U39)	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
6	CMP	2	Total Water Distribution Section (U39)	4034	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0	
7	CMP	1	Total Treatment Section (U40)	4034	RR	5,267,742	0	5,267,742	100.00%	0.00%	0	0	0	0	5,267,742	
8	CMP	2	Total Treatment Section (U40)	4034	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0	
9	CMP	1	Total Phase-In Of Future Renewal And Replacements	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
14	Total Capital Maintenance Schedule (R&R)					\$19,076,652		\$0	\$19,076,652	0.00%	100.00%	\$0	\$0	\$0	\$0	\$19,076,652
Capital Plan																
15	c332001	Active	Potable Water Master Plan (Closed)	4031	REV	\$0	\$0	\$0	100.00%	0.00%	\$0	\$0	\$0	\$0	\$0	
16	c332201	Active	Emergency Interconnect to Punta Gorda - Burnt Store (Closed)	4042	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
17	c332204	Active	Burnt Store RO WTP - Plug Abandon Well 15 (Closed)	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0	
18	c332206	Active	Campbell St to Chancellor to Myakka River 24 Water Main (Closed)	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
19	c332208	Active	Rotonda Booster Station Upgrades (Closed)	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
20	c332215	Active	Water Main Hillsborough/Cranberry Intersection (North Port) (Closed)	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
21	c339702	Active	Major Water Transmission Lines Expansionary (Reissued to c332404) (Clk)	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
22	c339702	Active	Major Water Transmission Lines Expansionary (Reissued to c332404) (Clk)	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
23	c350602	Active	Wastewater Force Main Expansionary (REISSUED as c352407) (Closed)	4032	CFF	70,448	0	70,448	100.00%	0.00%	0	0	70,448	0	0	
24	c350902	Active	Reclaimed Water Lines (REISSUED as c352408) (Closed)	4032	CFF	1,216	0	1,216	100.00%	0.00%	1,216	0	0	0	0	
25	c351203	Active	Wastewater Force Mains Replacement - Deep Creek (WW080251) (Closed)	CWSRF-4032	S-B2	0	0	0	100.00%	0.00%	0	0	0	0	0	
26	c351203	Active	Wastewater Force Mains Replacement - Deep Creek (Closed) (FY26) (Clos)	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
27	c351204	Active	Master Lift Stations (REISSUED as c352406) (Closed)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
28	c351401	Active	Reclaimed Connections for County Facilities CLOSED	4032	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
29	c351406	Active	Loveland - Grand Master Lift Station and Gravity Interceptor (Expansion /	CWSRF-4036	OTHER	0	0	0	0.00%	100.00%	0	0	0	0	0	
30	c351408	Active	Myakka River 24" Water Main CANCELLED	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
31	c351602	Active	El Jobean Septic to Sewer IN CLOSEOUT	BP	OTHER	0	0	0	100.00%	0.00%	0	0	0	0	0	
32	c351602	Active	El Jobean Septic to Sewer IN CLOSEOUT	CWSRF-4109	MSBU	0	0	0	100.00%	0.00%	0	0	0	0	0	
33	c351602	Active	El Jobean Septic to Sewer IN CLOSEOUT	MSBU	4109	0	0	0	100.00%	0.00%	0	0	0	0	0	
34	c351902	Active	East Port WRF Expansion 6.0 to 9.0 MGD	CWSRF	S-B9	56,491,600	(10,168,488)	46,323,112	6.00%	94.00%	2,779,387	0	43,543,725	0	0	
36	c351902	Active	East Port WRF Expansion 6.0 to 9.0 MGD	4032	CFF	5,287,394	(951,731)	4,335,663	6.00%	94.00%	260,140	0	4,075,523	0	0	
37	c351902	Active	East Port WRF Expansion 6.0 to 9.0 MGD	4032	Debt	5,000,000	(900,000)	4,100,000	6.00%	94.00%	246,000	0	3,854,000	0	0	
38	c351902	Active	East Port WRF Expansion 6.0 to 9.0 MGD	GRANT	G-OM	8,647,348	(1,556,523)	7,090,825	6.00%	94.00%	0	0	0	0	7,090,825	
39	c351902	Active	East Port WRF Expansion 6.0 to 9.0 MGD	GRANT	G-SRF	19,823,318	(3,568,197)	16,255,121	6.00%	94.00%	0	0	0	0	16,255,121	
40	c351903	Active	Cape Haze Sewer and Reclaim Transmission System CLOSED	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
41	c351903	Active	Cape Haze Sewer and Reclaim Transmission System CLOSED	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
42	c352200	Active	CMOM Recommended Improvements NEW CAPACITY (Closed)	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0	
43	c352200	Active	CMOM Recommended Improvements NEW CAPACITY (Closed)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
44	c352200	Active	CMOM Recommended Improvements NEW CAPACITY (Closed)	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
45	c352204	Active	Odor Control System for Midway Blvd & Loveland Blvd. CANCELLED	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0	
46	c352206	Active	West Port WRF Reclaim Water Pond Aeration (Closed)	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0	
47	c352207	Active	East Port WRF Wetwell Cover and Ozone System (Closed)	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0	
48	c352208	Active	West Port WRF Perimeter Fencing (Homeland Security) (Closed)	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0	
49	c352211	Active	East Port WRF Equalization System CLOSED	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
50	c352212	Active	Olecan Blvd. Force Main - Easy St. to Loveland (Closed)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
51	c352212	Active	Olecan Blvd. Force Main - Easy St. to Loveland (Closed)	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
52	c352215	Active	Replace filters at East Port WRF Stage 5 (Moved to CMP)	4031	REV	300,000	0	300,000	100.00%	0.00%	0	0	0	0	300,000	
53	c352216	Active	Safety Improvements at Vacuum Pump Stations (DELETE per Denise C.)	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0	
54	c352218	Active	Bachmann Tract - Wastewater Extension CLOSED	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
55	c352602	Active	East Port Maintenance Building (New FY26) Duplicate - Delete	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0	
56	c360804	Active	Wastewater Collections Reimbursement (REISSUED to c362404) (Closed)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
57	c360804	Active	Water Transmission Reimbursement (REISSUED to c362404) (Closed)	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
58	c361401	Active	CCU Business Services Customer Billing and Database (REISSUED to c362404)	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0	
59	c361410	Active	Parkside: Gertrude / Aaron - Water, Wastewater and Reclaimed CLOSED	Int Loan-4036	Internal Loans	0	0	0	0.00%	100.00%	0	0	0	0	0	
60	c361411	Active	Olecan Drive - Sewer, Water, Reclaimed CLOSED	Int Loan-4036	Internal Loans	0	0	0	0.00%	100.00%	0	0	0	0	0	
61	c362001	Active	Relocation Needs County-Wide Pipe Replacement (PW) CCU portion close	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
62	c362003	Active	Harbor View Rd Widening - Utility Improvements	4034	RR	153,812	0	153,812	100.00%	0.00%	0	0	0	0	153,812	
63	c362003	Active	Harbor View Rd Widening - Utility Improvements	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
64	c362003	Active	Harbor View Rd Widening - Utility Improvements	4042	CFF	208,000	0	208,000	100.00%	0.00%	0	208,000	0	0	0	

Table 3
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Allocation of Wastewater Capital Improvement Program

Line No.	Project ID	Project Priority	Description	Original Funding Source	Proposed Funding Source	Thru FY30		Adjusted Five Year Total	Cost Allocation [3]		Existing Assets - Functional Category		Future Assets - Functional Category		Investments Excluded From Capacity Costs	
						Projected Capital Costs [1]	Adjustments [2]		Existing	Future	Treatment and Disposal	Transmission	Treatment and Disposal	Transmission		
65	c362401	Active	Mid County Operations Facility - Utilities (FACILITIES CNA) -Roll up (i	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0	
66	c362206	Active	Utility Relocations andor Imprvnts - FDOT Minor Projects (COMPLETE)	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
67	c362601	Active	Environmental Campus Building B (FACILITIES CNA)	4031	REV	14,222,000	0	14,222,000	0.00%	100.00%	0	0	0	0	14,222,000	
68	c369501	Active	Waterway Crossings for Public Works CLOSED	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
69	c369501	Active	Waterway Crossings for Public Works CLOSED	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
70	c369501	Active	Waterway Crossings for Public Works CLOSED	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
71	c332202	Postponed	Waleda and Rotonda Booster Station Upgrades	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
72	c332203	Postponed	Potable Water Master Plan Recommended Improvements	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
73	c332207	Postponed	Toledo Bladde from Hillsborough to US 41 24 WM	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
74	c332209	Postponed	Golf Course Booster Station Upgrades	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
75	c332210	Postponed	Gillet Blvd Water Main Upsizing	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
76	c332211	Postponed	Potable Water Storage Tank South County	4042	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
77	c332212	Postponed	Potable Water Elevated Tank-Mid County	4042	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
78	c332213	Postponed	Potable Water Elevated Tank-West County	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0	
79	c332213	Postponed	Potable Water Elevated Tank-West County	4042	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
80	c332214	Postponed	Calumet to Robin Rd - Waterway Crossing SGC to Rotonda Meadows	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
81	c332216	Postponed	Water Meter Study Recommended Improvements	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
82	c332301	Postponed	Babcock Ranch Water Supply	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0	
83	c332301	Postponed	Babcock Ranch Water Supply	4042	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
84	c332401	Postponed	12" WM along Hillsborough for PR 2B project	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
85	c332402	Postponed	Gertrud Booster Station Demolition	4042	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
86	c332403	Postponed	Potable Water Storage Tank - Rotonda (POSTPONED)	4042	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
87	c332404	Postponed	Major Water Transmission Lines (Re-issued from c339702)	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
88	c332601	Postponed	Burnt Store Wellfield New Well	4032	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
89	c332602	Postponed	Gulf Cove Ground Water Storage Tank	4032	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
90	c332603	Postponed	Ohara Water Booster Station	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
91	c351502	Active	Burnt Store Phase 2	4032	CFF	18,219	0	18,219	100.00%	0.00%	18,219	0	0	0	0	
92	c351502	Active	Burnt Store Phase 2	4042	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
93	c351502	Active	Burnt Store Phase 2	4034	RR	3,598	0	3,598	100.00%	0.00%	0	0	0	0	3,598	
94	c351502	Active	Burnt Store Phase 2	4036	REV	157,749	0	157,749	100.00%	0.00%	157,749	0	0	0	0	
95	c351901	Active	Burnt Store WRF Expansion (Middle Option adds 0.5 MGD)	CWSRF	CFF	119,000	(29,750)	89,250	0.00%	100.00%	0	0	89,250	0	0	
96	c351901	Active	Burnt Store WRF Expansion (Middle Option adds 0.5 MGD)	4032	CFF	23,750	(5,938)	17,813	0.00%	100.00%	0	0	17,813	0	0	
97	c351901	Active	Burnt Store WRF Expansion (Middle Option adds 0.5 MGD)	4032	Debt	REV	41,108,000	(10,277,000)	30,831,000	0.00%	100.00%	0	0	30,831,000	0	0
98	c351901	Postponed	Burnt Store WRF Expansion (Middle Option adds 0.5 MGD)	4032	Debt	CFF	0	0	0.00%	100.00%	0	0	0	0	0	
99	c352101	On Hold	Charlotte Harbor Water Quality Project Septic to Sewer	2020 Sales Tax	Unfunded	6,711,108	0	6,711,108	100.00%	0.00%	0	0	0	0	6,711,108	
100	c352201	Postponed	Wastewater Force Main SR 776 Sunnybrook to Gasparilla CR 771	4032	CFF	9,724	0	9,724	100.00%	0.00%	9,724	0	0	0	0	
101	c352202	Postponed	Reclaim Water Master Plan Recommended Improvements	4032	CFF	5,537,658	0	5,537,658	100.00%	0.00%	5,537,658	0	0	0	0	
102	c352203	Postponed	Reclaim Automated Valves	4032	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
103	c352205	Postponed	Rotonda WRF Reclaimed Storage Pond Improvements	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0	
104	c352209	Postponed	East Port WRF Deep Well Supply Line	4032	CFF	1,464,307	0	1,464,307	0.00%	100.00%	0	0	1,464,307	0	0	
105	c352210	Postponed	Veterans Wastewater Force Main US41 to Peachland	4032	CFF	2,000,000	0	2,000,000	100.00%	0.00%	2,000,000	0	0	0	0	
106	c352213	Postponed	West Port WRF Expansion 1.2 to 2.5MGD (Phases 1 and 2)	4032	CFF	39,781,989	35,039,230 [4]	74,821,219	5.00%	95.00%	3,741,061	0	71,080,158	0	0	
107	c352214	Postponed	West Port WRF Deep Injection Well Capacity Increase	4032	CFF	1,052,410	1,503,186 [4]	2,555,596	5.00%	95.00%	127,780	0	2,427,816	0	0	
108	c352217	Postponed	Sewer Master Plan Update Recommended Improvements	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
109	c352217	Postponed	Sewer Master Plan Update Recommended Improvements	4032	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
110	c352401	Postponed	Reclaim Water Booster Station Upgrades - Operations Division	4032	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
111	c352402	Postponed	Reclaim Water Line - David Blvd to Gasparilla POSTPONED	4032	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
112	c352403	Postponed	Rotonda WRF Deep WellP: from 2MGD to 2.5MGD through Re-rating	4032	CFF	10,000,000	10,000,000 [5]	20,000,000	100.00%	0.00%	20,000,000	0	0	0	0	
113	c352404	Postponed	East Port WRF Control Room Hardening	4032	CFF	700,165	0	700,165	0.00%	100.00%	0	0	700,165	0	0	
114	c352404	Postponed	East Port WRF Control Room Hardening	GRANT	G-OM	300,000	0	300,000	0.00%	100.00%	0	0	300,000	0	0	
115	c352405	Postponed	Burnt Store WRF Control Room Hardening	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
116	c352406	Postponed	Water Lift Stations (REISSUED from c351204)	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
117	c352407	Postponed	Wastewater Force Mains Expansionary (REISSUED from c350602)	4032	CFF	556,137	0	556,137	100.00%	0.00%	556,137	0	0	0	0	
118	c352408	Postponed	Reclaimed Water Lines (REISSUED from c350902)	4032	CFF	1,266,958	0	1,266,958	100.00%	0.00%	1,266,958	0	0	0	0	
119	c352409	Active	Old Landfill Rd Safety Improvements (NEW 2.27.24)	4031	REV	484,713	0	484,713	100.00%	0.00%	0	0	0	0	484,713	
120	c352601	Postponed	Ohara Wastewater Lift Station (New FY26)	4032	CFF	1,500,000	0	1,500,000	100.00%	0.00%	1,500,000	0	0	0	0	
121	c352602	Postponed	East Port Maintenance Building (New FY26) Duplicate - Delete	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0	
122	c361603	Active	Ackerman Septic to Sewer and Water Expansion	CWSRF-4031	S-B1	0	0	0	100.00%	0.00%	0	0	0	0	0	
123	c361603	Active	Ackerman Septic to Sewer and Water Expansion (WW080H-0 / WW080Z)	CWSRF	MSBU	24,574,934	0	24,574,934	100.00%	0.00%	0	0	0	0	24,574,934	
124	c361603	Active	Ackerman Septic to Sewer and Water Expansion	4031	REV	62,918	0	62,918	100.00%	0.00%	0	0	0	0	62,918	
125	c361603	Active	Ackerman Septic to Sewer and Water Expansion	4032	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
126	c361603	Active	Ackerman Septic to Sewer and Water Expansion	4042	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
127	c361603	Active	Ackerman Septic to Sewer and Water Expansion	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
128	c361603	Active	Ackerman Septic to Sewer and Water Expansion	MSBU 4103	MSBU	4,243,363	0	4,243,363	100.00%	0.00%	0	0	0	0	4,243,363	
129	c361603	Active	Ackerman Septic to Sewer and Water Expansion	GRANT	G-OM	5,200,000	0	5,200,000	100.00%	0.00%	0	0	0	0	5,200,000	
130	c361603	Active	Ackerman Septic to Sewer and Water Expansion	EBT/MSBU SUBSII	MSBU	0	0	0	100.00%	0.00%	0	0	0	0	0	
131	c361620	Postponed	West County Utilities Staging Area	4036	REV	0	0	0	100.00%	0.00%	0	0	0	0	0	
132	c362002	Postponed	SCADA System Upgrades	4031	REV	2,616	0	2,616	100.00%	0.00%	2,616	0	0	0	0	
133	c362002	Postponed	SCADA System Upgrades	4032	CFF	5,867,614	0	5,867,614	100.00%	0.00%	5,867,614	0	0	0	0	
134	c362002	Postponed	SCADA System Upgrades	4042	CFF	0	0	0	100.00%	0.00%	0	0	0	0	0	
135	c362101	Postponed	US41 Commercial Corridor Utilities Expansion	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	
136	c362101	Postponed	US41 Commercial Corridor Utilities Expansion	4032	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
137	c362101	Postponed	US41 Commercial Corridor Utilities Expansion	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
138	c362102	Active	Lake View Midway Water Quality Improvement Project	4031	REV	0	0	0	100.00%	0.00%	0	0	0	0	0	
139	c362102	Active	Lake View Midway Water Quality Improvement Project	4034	RR	0	0	0	100.00%	0.00%	0	0	0	0	0	

Table 3
 Charlotte County Utilities, Florida
 Water and Wastewater Connection (TAP) Fee Study

Allocation of Wastewater Capital Improvement Program

Line No.	Project ID	Project Priority	Description	Original Funding Source	Proposed Funding Source	Thru FY30		Adjusted Five Year Total	Cost Allocation [3]		Existing Assets - Functional Category		Future Assets - Functional Category		Investments Excluded From Capacity Costs	
						Projected Capital Costs [1]	Adjustments [2]		Existing	Future	Treatment and Disposal	Transmission	Treatment and Disposal	Transmission		
140	c362102	Active	Lake View Midway Water Quality Improvement Project	2020 Sales Tax	OTHER	0	0	0	100.00%	0.00%	0	0	0	0	0	
141	c362102	Active	Lake View Midway Water Quality Improvement Project	MSBU/DEBT	MSBU	0	0	0	100.00%	0.00%	0	0	0	0	0	
142	c362102	Active	Lake View Midway Water Quality Improvement Project	MSBU/SUBSIDY	MSBU	0	0	0	100.00%	0.00%	0	0	0	0	0	
143	c362200	Postponed	Burnt Store Tuckers Point Infrastructure Development	4032	CFF	1,495,991	0	1,495,991	100.00%	0.00%	0	1,495,991	0	0	0	
144	c362200	Postponed	Burnt Store Tuckers Point Infrastructure Development	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
145	c362201	Postponed	US41 Northbound Utility Improvements Conway to Paulson	4032	CFF	1,983,474	0	1,983,474	100.00%	0.00%	0	1,983,474	0	0	0	
146	c362201	Postponed	US41 Northbound Utility Improvements Conway to Paulson	4034	RR	2,271,397	0	2,271,397	100.00%	0.00%	0	0	0	0	2,271,397	
147	c362204	Postponed	Edgewater/Flamingo Corridor Connection (Phases 3-5)	4032	CFF	12,500,000	0	12,500,000	100.00%	0.00%	0	12,500,000	0	0	0	
148	c362204	Postponed	Edgewater/Flamingo Corridor Connection (Phases 3-5)	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
149	c362205	Postponed	Kings Hwy-175 to Desoto County Line	4032	CFF	443,370	0	443,370	100.00%	0.00%	0	443,370	0	0	0	
150	c362205	Postponed	Kings Hwy-175 to Desoto County Line	4034	RR	1,326,456	0	1,326,456	100.00%	0.00%	0	0	0	0	1,326,456	
151	c362212	Active	Fiber Optic Install for Plants and Boosters	4031	REV	88,001	0	88,001	100.00%	0.00%	88,001	0	0	0	0	
152	c362212	Postponed	Fiber Optic Install for Plants and Boosters	GRANT	G-OM	150,000	0	150,000	100.00%	0.00%	0	0	0	0	150,000	
153	c362301	On Hold	Cape Haze S2S Water Quality Improvement Project	4031	Unfunded	1,154,000	0	1,154,000	100.00%	0.00%	0	0	0	0	1,154,000	
154	c362301	On Hold	Cape Haze S2S Water Quality Improvement Project	4032	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0	
155	c362301	On Hold	Cape Haze S2S Water Quality Improvement Project	4034	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0	
156	c362301	On Hold	Cape Haze S2S Water Quality Improvement Project	MSBU	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0	
157	c362301	On Hold	Cape Haze S2S Water Quality Improvement Project	MSBU/SUBSIDY	Unfunded	0	0	0	100.00%	0.00%	0	0	0	0	0	
158	c362402	Postponed	Cochran Blvd-Pellam to Lakeview Utility Improvements	4032	CFF	773,035	0	773,035	100.00%	0.00%	0	773,035	0	0	0	
159	c362402	Postponed	Cochran Blvd-Pellam to Lakeview Utility Improvements	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
160	c362404	Postponed	Wastewater Collections Reimbursement (REISSUED from c360804)	4032	CFF	3,181,703	0	3,181,703	0.00%	100.00%	0	0	0	0	3,181,703	
161	c362404	Postponed	Water Transmission Reimbursement (REISSUED from c360804)	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
162	c362405	Postponed	CCU Business Services Customer Billing (REISSUED from c361401)	4031	REV	6,400,000	0	6,400,000	100.00%	0.00%	0	0	0	0	6,400,000	
163	c362506	Postponed	East Port Maintenance Building (New FY26) PENDING	4031	REV	525,000	0	525,000	100.00%	0.00%	0	0	0	0	525,000	
164	c362602	Postponed	Sandhill Widening	4032	CFF	3,500,000	0	3,500,000	100.00%	0.00%	3,500,000	0	0	0	0	
165	c362602	Postponed	Sandhill Widening	4042	CFF	0	0	0	0.00%	100.00%	0	0	0	0	0	
166	g252008	Active	LS Generators Mitigation Grant	4031	REV	71,272	0	71,272	100.00%	0.00%	0	0	0	0	71,272	
167	g252008	Active	LS Generators Mitigation Grant	GRANT	G-OM	127,378	0	127,378	100.00%	0.00%	0	0	0	0	127,378	
168	Total Capital Plan					\$298,943,142		\$19,084,790	\$318,027,932	20.48%	79.52%	\$40,094,398	\$25,040,180	\$158,083,757	\$0	\$94,809,597

Additional Capital Needs Assessment

169	XXX	0	Collingswood Corridor-Edgewater to US 41	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
170	XXX	0	Potable Water Storage Tank & Related Improvements	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
171	XXX	0	Robin Road In-line WBS-Recircul./Disinfect Stat	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
172	XXX	0	BS WTP - Train Membrane Skid and Pumps	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
173	XXX	0	Shotgun Road WM Expansion (South County)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
174	XXX	0	South Green Gulf Blvd WM Expansion	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
175	XXX	0	Rotonda Blvd WM Capacity Improv (Gulf Cove to Rot.)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
176	XXX	0	Rio De Janeiro WM Capacity Improv	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
177	XXX	0	Tuckers Grade (14,000 LF 16-inch) (PWMP S-WM-2)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
178	XXX	0	Toledo Blade Blvd (West Port Phase 3) (4100 LF 12-inch PVC)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
179	XXX	0	Burnt Store Wellfield Construct One New Well & Piping	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
180	XXX	0	Green Gulf Blvd WM Expans (Parallel Line E. of Burnt Store)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
181	XXX	0	South County Los Lamos Dr. WM (fr. S. Green Gulf to US-41)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
182	XXX	0	South County Zemel Rd WM (fr. Burnt Store Rd to US-41)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
183	XXX	0	Gulfstream Blvd WM Upsizing (fr. EWD WBS to Sunnybrook)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
184	XXX	0	Willington Blvd WM Upsizing (fr. Sunnybrook to EWD WBS)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
185	XXX	0	Burnt Store Distribution HSP Upgrades	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
186	XXX	0	CR 771(Gasparilla)East Rotonda to Coral Creek	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
187	XXX	0	Rampart Blvd Widening	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
188	XXX	0	Toledo Blade/Cochran-SR776 to Pellam	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
189	XXX	0	Tuckers Grade Extension	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
190	XXX	0	FDOT Continuing Pedestrian Sidewalk Improvements - Anticipated	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
191	XXX	0	Potable Water Storage Tank & Related Improvements (Areas TBD)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
192	XXX	0	FDOT Myakka Bridge Improvements Anticipated	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
193	XXX	0	Luther Rd Extension (connect Rampart to Harbor View Rd)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
194	XXX	0	Burnt Store WRF Expansion 2.5MGD to 5MGD	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
195	XXX	0	East Port WRF Expansion to 9MGD to 12MGD	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
196	XXX	0	East Port WRF Expansion to 12MGD to 15MGD	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
197	XXX	0	Babcock Water Supply (SFWMID Permit Expires 2031)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
198	XXX	0	West County Utilities Staging Area (Operations Division)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
199	XXX	0	Sewer Master Plan 0-15 Yr. (Mid County)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
200	XXX	0	Sewer Master Plan 0-15 Yr. (West County)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
201	XXX	0	Sewer Master Plan 0-15 Yr. (South County)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
202	XXX	0	2020 Sales Tax Tier 2 Water Quality Vacuum Stations (not yet ST approve	Not In CIP	OTHER	3,000,000	0	3,000,000	100.00%	0.00%	0	0	0	0	3,000,000
203	XXX	0	Water Master Plan 0-15 Yr. (Mid County)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
204	XXX	0	Water Master Plan 0-15 Yr. (West County)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
205	XXX	0	Utilities Lab Saferoom (HMG 4734-03) (FACILITIES CNA)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
206	XXX	0	Reclaim Water Line - David Blvd to Gasparilla	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
207	XXX	0	RCW System Capacity Upgrade El Jopean/SR-776 RCW Main1	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
208	XXX	0	RCW System Capacity Upgrd El Jopean/SR-776 RCW Main2	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
209	XXX	0	RCW System Extension Southwest County Rd RCW Main	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
210	XXX	0	RCW System Capacity Upgrade Eagle St RWBS Pumping	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
211	XXX	0	RCW System Capacity Upgrade: New Walenda In-line RWBS	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0
212	XXX	0	RCW System Cap. Upgr. East Port WRF RCW Disch. Main	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0	0	0

Table 3
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Allocation of Wastewater Capital Improvement Program

Line No.	Project ID	Project Priority	Description	Original Funding Source	Proposed Funding Source	Thru FY30		Cost Allocation [3]	Existing Assets - Functional Category		Future Assets - Functional Category		Investments Excluded From Capacity Costs
						Projected Capital Costs [1]	Adjustments [2]		Existing	Future	Treatment and Disposal	Transmission	
213	XXX	0	RCW System Cap. Upgr. Loveland & Winchester Bl RCW Main	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0
214	XXX	0	RCW System Capacity Upgrade Tamiami Trail RCW Main	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0
215	XXX	0	RCW System Capac. Upgrd. Eagle St. & Quesada RCW Main	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0
216	XXX	0	RCW Sys. Extens. Boundary Blvd RCW Main Rotonda Blvd E	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0
217	XXX	0	Reclaim Water Line - David Blvd to Gasparilla	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0
218	XXX	0	Midway Blvd FM Upsizing (9,000 LF 16-inch from Lake View to Edgew)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0
219	XXX	0	SR-776 FM Upsizing (17,500 L SR-776 Regina to Gasparilla)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0
220	XXX	0	Cochran Blvd FM Upsizing (23,750LF 20&24-in. betwn Cochran & Midw	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0
221	XXX	0	East Port Emerge. Support Lift Station Generators (HMGP FEMA 4734-0-	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0
222	XXX	0	East Port Lift Stat. Generators (LS 74.12) (HMGP FEMA 4734-06)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0
223	XXX	0	New Master Lift Station along El Jobean-west Cochran	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0
224	XXX	0	West County SR 776	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0
225	XXX	0	Chamberlain Master Lift Station	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0
226	XXX	0	Water Master Plan 0-15 Yr. (South County)	Not In CIP	REV	0	0	0	100.00%	0.00%	0	0	0
227	Total Additional Capital Needs Assessment					\$3,000,000	\$0	\$3,000,000	0.00%	100.00%	\$0	\$0	\$0
228	Peace River Water Authority CNA												
229	T9	0	Regional Integrated Loop - Phase 2B	Not In CIP	Unfunded	0	0	0	0.00%	100.00%	0	0	0
230	S2a	0	Reservoir 3	Not In CIP	Unfunded	0	0	0	0.00%	100.00%	0	0	0
231	T6	0	Regional Integrated Loop - Phase 3C [Clark Rd. to University Ave. include	Not In CIP	Unfunded	0	0	0	0.00%	100.00%	0	0	0
232	T13	0	Regional Integrated Loop - Phase 3C Extension [West to University Pump	Not In CIP	Unfunded	0	0	0	0.00%	100.00%	0	0	0
233	0	0	Sandhill Relocation NEW	Not In CIP	Unfunded	0	0	0	0.00%	100.00%	0	0	0
234	S1	0	PRF Expansion - Minor (Previously Phase 2 Capacity Increase)	Not In CIP	Unfunded	0	0	0	0.00%	100.00%	0	0	0
235	B3	0	Water Resources/Construction Department Building	Not In CIP	Unfunded	0	0	0	0.00%	100.00%	0	0	0
236	A1	0	Partially Treated Surface Water ASR	Not In CIP	Unfunded	0	0	0	0.00%	100.00%	0	0	0
237	RV-G	0	RV Griffin Solar Array	Not In CIP	Unfunded	0	0	0	0.00%	100.00%	0	0	0
238	T8	0	Replace 12" PVC Line	Not In CIP	Unfunded	0	0	0	0.00%	100.00%	0	0	0
239	0	0	Replace 36" South Regional Main	Not In CIP	Unfunded	0	0	0	0.00%	100.00%	0	0	0
240	T11	0	Regional Integrated Loop - Phase 2D [US 41 to Englewood Water District	Not In CIP	Unfunded	0	0	0	0.00%	100.00%	0	0	0
241	T12	0	Regional Integrated Loop - Phase 4 [Cleveland to Burnt Store Facility incl	Not In CIP	Unfunded	0	0	0	0.00%	100.00%	0	0	0
242	A2	0	ASR Wellfield Expansion	Not In CIP	Unfunded	0	0	0	0.00%	100.00%	0	0	0
243	Total Peace River Water Authority CNA					\$0	\$0	\$0	0.00%	100.00%	\$0	\$0	\$0
	TOTAL WATER CAPITAL IMPROVEMENTS					\$321,019,794	\$19,084,790	\$340,104,584	19.15%	80.85%	\$40,094,398	\$25,040,180	\$158,083,757
													\$116,886,249

Footnotes:

[1] Amounts as provided by the County in May 2025.

[2] Amounts reflect adjustments for grant revenues, rate funded projects, miscellaneous improvements, decommission costs, or renewal and replacement of existing facilities, which are excluded in the connection fee calculation.

[3] Amounts directly allocated between existing and future facilities as provided by County staff, unless otherwise described herein.

[4] Based on discussions with CCU staff, both Phases 1 and 2 required to meet the new capacity of 2.5MGD. Adjustment also reflects a 1% reduction for assumed capital maintenance at the facility.

Table 4
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Summary of Peace River Capital Costs Allocable to Charlotte County

Line No.	Description	Amount
Capital Costs of Original Peace River Facilities [1]:		
1	Costs of Existing Capacity Allocable to CCU	\$26,645,305
2	2014 1991 Rebuild - Prepaid by CCU	\$4,475,000
3	2014 1991 Rebuild - Credit for Original Cost	(\$2,206,243)
4	Total Costs of Existing Capacity Allocable to CCU	<u><u>\$28,914,062</u></u>
5	Total Allocated Capacity to CCU (MGD-ADF)	10.758
6	ERU Factor - GPD [2]	160
7	Estimated ERUs to Be Served By Existing Capacity Allocation	67,238
8	Incremental Cost Per ERU of Existing Capacity Allocation	\$430
Capital Costs Associated With Peace River Option Water Supply Expansion Project (1998 PRO) [3]:		
9	Gross New Money Proceeds to Peace River	\$37,264,495
10	Payment to Charlotte Country	3,191,883
11	Capitalized Interest	6,268,100
12	Repayment of Prior Loan	858,895
13	Cost of Issuance	<u><u>1,186,888</u></u>
14	Total PRO Capital Costs - Original	<u><u>\$48,770,261</u></u>
15	Percent of PRO Capital Costs Allocable to Expansion [4]	<u><u>92.10%</u></u>
16	Total PRO Capital Costs Allocable to Expansion	<u><u>\$44,917,411</u></u>
17	Percent of PRO Capital Costs Allocable to CCU [5]	<u><u>33.33%</u></u>
18	Sub-total	<u><u>\$14,970,973</u></u>
19	Payment to Charlotte Country	<u><u>(\$3,191,883)</u></u>
20	Total PRO Capital Costs Allocable to CCU	<u><u>\$11,779,090</u></u>
21	Total Allocated Capacity to CCU (MGD-ADF)	2.000
22	ERU Factor - GPD [2]	160
23	Estimated ERUs to Be Served By Existing Capacity Allocation	12,500
24	Incremental Cost Per ERU of Existing Capacity Allocation	\$942
36" RTS Water Main Capital Cost [6]		
25	Redemption Value of the 1991 Facility [a]	\$18,299,274
26	Percentage Allocation to 36" RTS Water Main	15.59%
27	Subtotal Redemption Value Allocated to 36" RTS Water Main	<u><u>2,852,857</u></u>
28	Percentage CCU Allocation of the 36" RTS Water Main	<u><u>89.65%</u></u>
29	Amount CCU Allocation of 36" RTS Water Main	<u><u>\$2,557,586</u></u>

[a] As set forth on the PRMWSA Master Water Supply Contract; specifically on Exhibit J.

Table 4
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Summary of Peace River Capital Costs Allocable to Charlotte County

Line No.	Description	Amount
Capital Costs Associated With Regional Expansion Project (2005 REP) [7]:		
1	Gross New Money Proceeds to Peace River	\$71,500,000
2	Bank of America Loan	9,000,000
3	Capitalized Interest	10,296,254
4	Cost of Issuance	326,041
5	Underwriter's Discount	559,375
6	Bond Insurance	572,434
7	Debt Service Reserve Fund Surety	108,899
8	Additional Proceeds	1,319
9	Less Net Premium	(2,864,322)
10	Total REP Capital Costs - Original	<u>\$89,500,000</u>
11	Percent of REP Capital Costs Allocable to CCU	27.21%
12	Total REP Capital Costs Allocable to CCU	<u><u>\$24,352,950</u></u>
Additional Regional Expansion Project (2010 REP) Funding [8]		
13	Total REP Capital Costs Allocable to CCU	\$4,625,700
14	Total Costs of REP Allocable to CCU	<u><u>\$28,978,650</u></u>
15	Total Allocated REP Capacity to CCU (MGD) [9]	3.342
16	ERU Factor - GPD [2]	160
17	Estimated ERUs to Be Served By REP Capacity Allocation	20,888
18	Incremental Cost Per ERU of Existing Capacity Allocation	\$1,387
19	Total Costs of Total Peace River Capacity Allocable to CCU	<u><u>\$72,229,388</u></u>
20	Total Allocated REP Capacity to CCU (MGD) [9]	16.100
21	ERU Factor - GPD [2]	160
22	Estimated ERUs to Be Served By Peace River Facilities	100,625
23	Average Cost Per ERU of Total Blended Peace River Capacity Allocation	<u><u>\$718</u></u>

MGD = Million-Gallons-Per-Day

ADF = Average Daily Flow

GPD = Gallons Per Day

Table 4
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Summary of Peace River Capital Costs Allocable to Charlotte County

Line No.	Description	Amount
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Footnotes:

- [1] Amount reflects original book value of the Original Peace River Facility. Amount derived from Table 1.
- [2] Based on information as reflected in the County's Comprehensive Plan, please reference Table 5.
- [3] Based on assumptions on the Peace River bond financing for the Peace River Option Water Supply Expansion Project (PRO) as derived from information contained in the Official Statement that supported the issuance of Peace River's Series 1998A Bonds and Series 1998B Bonds which funded the PRO expansion.
- [4] Reflects the percentage allocable to Peace River Option Contract Series 1 as Charlotte County only participated in the Peace River Option Contract Series 1 and not in the Series 2; the percentage of PRO financing allocable to the Series 1 is 92.10% of the total financing.
- [5] Based on allocations for the PRO expansion summarized as follows:

Entity	Capacity (MGD)	Percent
Charlotte County	2.000	33.33%
City of North Port	0.000	0.00%
Desoto County	0.500	8.33%
Sarasota County	3.500	58.33%
Total	6.000	100.00%
Charlotte County Allocation Percentage		33.33%

- [6] Amount based on: i) The PRMWSA Master Water Supply Contract dated October 5, 2005; reflects not the original cost of the asset but instead the calculated cost of the debt related to the 1991 facility payable to CCU.
- [7] Based on assumptions on the Peace River bond financing for the REP facilities as provided by Citigroup Global Markets, Inc., the underwriter for such financing.
- [8] Reflect the cash payment made by the County to fund the capital costs of additional REP Funding; CCU made such payment for Additional REP capital costs with an internal loan. Payment made during Fiscal Year 2011.
- [9] Derived from existing Peace River/Manasota Regional Water Supply Authority Master Water Supply Contract (Contract No. 2005-502) between Peace River and its customers, consisting of the City of North Port, Charlotte County, Desoto County, Manatee County and Sarasota County. Based on the terms of the Master Water Supply Contract, specifically as indicated on Exhibits B and Exhibit H, CCU is guaranteed a total of 16.100 MGD of water capacity by Fiscal Year 2011 (10.758 MGD of original capacity plus 2.000 MGD of PRO capacity and 3.342 MGD of REP capacity).

Table 5
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Page 1 of 2

Development of Water System Connection Fee

Line No.	Description	Amount
WATER TREATMENT		
1	Investment in Water Supply Agreement (Peace River) [1]	\$72,229,388
2	CCU Owned Treatment Facilities [2]	36,655,953
3	Plus: Planned Capital Improvements Allocable to Existing Facilities [3]	108,250,565
4	Total Existing Treatment Assets plus Capital Improvements	<u><u>\$217,135,906</u></u>
5	Amount of Treatment Capacity Considered in Analysis (MGD-ADF) [4]	19.272
6	% of Total Existing Treatment Capacity [5]	<u>29.48%</u>
7	Existing Water Treatment Plant Allocated to Capacity Cost Analysis	<u><u>\$64,018,587</u></u>
8	Plus: Peace River Facility Expansion [3]	\$35,822,539
9	Plus: Planned Capital Improvements Allocable to Future Facilities [3]	\$16,531,252
10	Total Expansion Capacity (MGD-ADF) [6]	3.000
11	Existing Treatment Plant Assets Plus Expansion Costs	\$116,372,379
12	Available Existing Treatment Capacity plus Treatment Capacity Expansion (MGD)	<u>8.682</u>
13	Treatment Capacity Cost per Gallon	<u><u>\$13.40</u></u>
14	Level of Service (GPD) per Equivalent Residential Unit (ERC) [7]	<u>160</u>
15	Total Plant Capacity Cost per ERC	<u><u>\$2,140</u></u>
WATER TRANSMISSION		
16	Existing Water Transmission Assets [2]	\$41,675,425
17	Plus: Planned Capital Improvements to Existing Facilities [3]	0
18	Plus: Planned Capital Expansions to Future Facilities [3]	<u>60,805,701</u>
19	Total Existing Transmission Assets plus Capital Improvements	<u><u>\$102,481,126</u></u>
20	Amount of Existing Treatment Capacity Considered in Analysis (MGD-ADF) [8]	22.272
21	Total Transmission Cost per Gallon Capacity	<u><u>\$4.60</u></u>
22	Level of Service (GPD) per Equivalent Residential Unit (ERC) [7]	<u>160</u>
23	Transmission Capacity Cost per ERC	<u><u>\$730</u></u>
WATER AGRF		
24	Annual Costs of Reserving, Operating and Maintaining Plant & Transmission Capacity [9]	\$12,882,205
25	Plus (Minus): Adjustments (If any)	0
26	Total Existing Transmission Assets plus Capital Improvements	<u><u>\$12,882,205</u></u>
27	Existing & Future Customer Connections (ERCs) Under Existing Facilities	120,450
28	Monthly AGRF	<u><u>\$8.91</u></u>
29	Maximum Accrual (True-up) - Months	<u>60</u>
30	AGRF Cost per ERC	<u><u>\$535</u></u>
31	TOTAL WATER COST PER ERC	<u><u>\$3,405</u></u>
32	Existing Water TAP Fee	2,407
33	PROPOSED WATER SYSTEM TAP FEE PER ERC	<u><u>\$3,405</u></u>

Footnotes start on page 2.

Table 5
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Page 2 of 2

Development of Water System Connection Fee

Footnotes:

[1] Amounts derived from Table 4.

[2] Amounts derived from Table 1.

[3] Amounts derived from Table 2.

[4] Amount as it relates to PRMWSA capacity allocable to Charlotte County reflects capacity as of FY2026 based on the PRMRWSA Master Water Supply Contract. Regarding the Burnt Store Water Treatment Plant, amount shown based on plant permitted capacity; amount of treatment capacity is summarized in the following table:

	<u>Capacity (MGD-ADF)</u>
Existing Allocation From Peace River Facility	16.100
Burnt Store Water Treatment Plant	3.172
 Total CCU's Existing Treatment Capacity	 19.272

[5] Amounts based on the current flows of the combined system as follows:

	<u>Basis (MGD-ADF)</u>
Total CCU's Existing Treatment Capacity	19.272
FY2024 Actual Water Demands	13.590
Amounts Available to Serve New Growth - MGD	5.682
Amounts Available to Serve New Growth - % of Current Facilities	29.48%

[6] Amount based on the following expansion projects found on the Capital Improvements Plan for the County:

	<u>Capacity (MGD-ADF)</u>
Peace River Facility Expansion	3.000
Total CCU's Expanded Treatment Capacity	3.000

[7] Based on information as reflected in the County's Comprehensive Plan, the level of service as indicated provides for maximum day demands. Since the capacity as shown above on footnotes [3] and [4] is on average gallons per day, the following conversion is necessary:

Level of Service (MAX GPD) per Equivalent Residential Unit (ERC)	225
System-wide Service Level Adjustment (MDF to ADF)	1.40
Level of Service (GPD) per Equivalent Residential Unit (ERC)	161
Level of Service (GPD) per Equivalent Residential Unit (ERC) - Rounded	160

[8] Transmission capacity is difficult to estimate at any one point in time. Total capacity assumed to equal the sum of the existing and planned water resources.

[9] Amount reflects the estimated annual fixed operating expenses derived from Table 7 that are associated with reserving, operating and maintaining plant and transmission facility costs.

Table 6
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Development of Wastewater System Connection Fee

Line No.	Description	Amount
WASTEWATER TREATMENT		
1	Existing Treatment Assets [1]	\$166,619,314
2	Plus: Planned Capital Improvements Allocable to Existing Facilities [2]	40,094,398
3	Total Existing Treatment Assets plus Capital Improvements	<u>\$206,713,712</u>
4	Amount of Existing Treatment Capacity Considered in Analysis (MGD-ADF) [3]	10.200
5	% of Total Existing Treatment Capacity [4]	22.38%
6	Existing Wastewater Treatment Plant Allocated to Capacity Cost Analysis	<u>\$46,267,393</u>
7	Plus: Planned Expansions Allocable to Future Facilities [2]	\$158,083,757
8	Total Expansion Capacity (MGD-ADF) [5]	4.800
9	Existing Treatment Plant Assets Plus Expansion Costs	\$204,351,150
10	Available Existing Treatment Capacity plus Treatment Capacity Expansion (MGD)	7.083
11	Treatment Capacity Cost per Gallon	<u>\$28.85</u>
12	Level of Service (GPD) per Equivalent Residential Unit (ERC) [6]	135
13	Total Plant Capacity Cost per ERC	<u>\$3,900</u>
WASTEWATER TRANSMISSION		
14	Existing Wastewater Transmission Assets [1]	\$60,644,854
15	Plus: Planned Transmission Capital Improvements -Existing Facilities [2]	25,040,180
16	Plus: Planned Transmission Capital Improvements-Additional Facilities [2]	0
17	Total Existing Transmission Assets plus Capital Improvements	<u>\$85,685,034</u>
18	Amount of Existing & Future Treatment Capacity Considered in Analysis (MGD-ADF) [7]	10.200
19	Total Transmission Cost per Gallon Capacity	\$8.40
20	Level of Service (GPD) per Equivalent Residential Unit (ERC) [6]	135
21	Transmission Capacity Cost per ERC	<u>\$1,140</u>
WASTEWATER AGRF		
22	Annual Costs of Reserving, Operating and Maintaining Plant & Transmission Capacity [8]	\$13,558,995
23	Plus (Minus): Adjustments (If any)	0
24	Total Existing Transmission Assets plus Capital Improvements	<u>\$13,558,995</u>
25	Existing & Future Customer Connections (ERCs) Under Existing Facilities	75,556
26	Monthly AGRF	\$14.95
27	Maximum Accrual (True-up) - Months	60
28	AGRF Cost per ERC	<u>\$897</u>
29	TOTAL WASTEWATER CONNECTION COST PER ERC	<u>\$5,937</u>
30	Existing Wastewater TAP Fee	2,251
31	PROPOSED WASTEWATER SYSTEM TAP FEE PER ERC	<u>\$5,937</u>

Footnotes on page 2 of 2.

Table 6
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Development of Wastewater System Connection Fee

Footnotes:

[1] Amounts derived from Table 1.

[2] Amounts derived from Table 3.

[3] Amount based on information as provided by the County as summarized on the following table:

	Capacity (MGD-ADF)
East Port Water Reclamation Facility	6.000
Rotonda Water Reclamation Facility (Re-rating)	2.500
West Port Wastewater Treatment Facility	1.200
Burnt Store Wastewater Treatment Plant	0.500
Total CCU's Treatment Capacity	<u>10.200</u>

[4] Amounts based on the current flows of the combined system as follows:

	Basis (MGD-ADF)
Total CCU's Existing Treatment Capacity	10.200
FY2024 Actual Treatment Demands	<u>7.917</u>
Amounts Available to Serve New Growth - MGD	2.283
Amounts Available to Serve New Growth - % of Current Facilities	22.38%

[5] Amount based on information as provided by the County as summarized on the following table:

	Expansion Capacity (MGD-ADF)
East Port Water Reclamation Facility Expansion	3.00
Rotonda Water Reclamation Facility Expansion	0.00
West Port Wastewater Treatment Facility Expansion	1.30
Burnt Store Wastewater Treatment Plant Expansion	0.50
Total CCU's Treatment Capacity Expansion	<u>4.80</u>

[6] Based on information as reflected in the County's Comprehensive Plan, the level of service as indicated provides for maximum day demands. Since the capacity as shown above on footnotes [3] and [5] is on average gallons per day, the following conversion is necessary:

necessary:

Level of Service (MAX GPD) per Equivalent Residential Unit (ERC)	190
System-wide Service Level Adjustment (MDF to ADF) - Excludes I&I	1.40
Level of Service (GPD) per Equivalent Residential Unit (ERC)	136
Level of Service (GPD) per Equivalent Residential Unit (ERC) - Rounded	135

[7] Transmission capacity is difficult to estimate at any one point in time. Based on discussions with CCU staff, few improvements are being made to access new plant capacity. Therefore, the existing and near-term improvements were allocated to current plant capacities.

[8] Amount reflects the estimated annual fixed operating expenses derived from Table 8 that are associated with reserving, operating and maintaining plant and transmission facility costs.

Table 7
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Analysis of Water System Plant and Transmission Operating & Maintenance Expenses

Line No.	Description	Test Year		Adjusted	Allocation	Cost Allocation	
		2026	Adjustments	2026	Reference	Fixed	
<u>OPERATING EXPENSES</u>							
WATER SYSTEM:							
	Water Booster Stations - OPS (Old Water Treat./Storage (378011)						
1	Regular Salaries and Wages	\$357,027	\$0	\$357,027	Fixed	\$357,027	
2	Overtime, Seasonal, Part-time Pay and Accrued Absences	36,711	0	36,711	Fixed	36,711	
3	FICA taxes	26,913	0	26,913	Fixed	26,913	
4	Retirement Contributions	48,663	0	48,663	Fixed	48,663	
5	Life and Health Insurance / Workers Comp.	93,212	0	93,212	Fixed	93,212	
6	New Employee Addition	0	0	0	Fixed	0	
7	Lawn Maintenance	46,566	0	46,566	Fixed	46,566	
8	Other Contractual Services	530,000	0	530,000	Fixed	530,000	
9	Central / Indirect Services	0	0	0	Fixed	0	
10	Telephone Services	0	0	0	Fixed	0	
11	Utility Services - Electricity	444,258	0	444,258	Variable	0	
12	Utility Services - Solid Waste	4,805	0	4,805	Fixed	4,805	
13	Utility Services - Water / Sewer	7,161	0	7,161	Fixed	7,161	
14	Self-Insurance Costs	0	0	0	Fixed	0	
15	R/M Other	0	0	0	Fixed	0	
16	R/M Vehicles	63,000	0	63,000	Fixed	63,000	
17	Printing and Binding	0	0	0	Fixed	0	
18	Equipment Under \$1000 Each	3,500	0	3,500	Fixed	3,500	
19	Operating Supplies - General	55,000	0	55,000	Variable	0	
20	Operating Supplies - Chemicals	544,000	0	544,000	Variable	0	
21	Gas, Oil & Lubricants	10,464	0	10,464	Fixed	10,464	
22	Equipment-Over \$1,000/Under \$5,000 Each	5,000	0	5,000	Fixed	5,000	
23	COGS Water	150,960	0	150,960	Variable	0	
24	COGS Peace River Water Auth. Purchase	17,828,105	(3,023,490)	14,804,615	Input	9,139,333	
25	COGS Englewood	0	0	0	Variable	0	
26	Interfund Trf-Vehicle Replacement	0	0	0	Fixed	0	
27	Equipment	0	0	0	Fixed	0	
28	Other Expenses	241,695	0	241,695	Fixed	241,695	
29	Total Water Booster Station OPS	<u>\$20,497,040</u>	<u>(\$3,023,490)</u>	<u>\$17,473,550</u>		<u>\$10,614,050</u>	
						<u>\$6,859,500</u>	
	Water Resources / Water Distribution (378012)						
30	Regular Salaries and Wages	\$1,990,916	(\$1,612,642)	\$378,274	Fixed	\$378,274	
31	Overtime, Seasonal, Part-time Pay and Accrued Absences	300,000	(243,000)	57,000	Fixed	57,000	
32	FICA taxes	143,116	(115,924)	27,192	Fixed	27,192	
33	Retirement Contributions	271,363	(219,804)	51,559	Fixed	51,559	
34	Life and Health Insurance / Workers Comp.	991,792	(803,352)	188,440	Fixed	188,440	
35	New Employee Addition	0	0	0	Fixed	0	
36	Professional Services - General	0	0	0	Fixed	0	
37	Central / Indirect Services	0	0	0	Fixed	0	
38	Telephone Services	0	0	0	Fixed	0	
39	Personal Services - InterDept	5,000	(4,050)	950	Fixed	950	
40	Utility Services - Electricity	9,500	(7,695)	1,805	Variable	0	
41	Utility Services - Solid Waste	35,826	(29,019)	6,807	Fixed	6,807	
42	Self-Insurance Costs	0	0	0	Fixed	0	
43	R/M Vehicles	423,347	(342,911)	80,436	Fixed	80,436	
44	R/M Other	59,840	(48,470)	11,370	Fixed	11,370	
45	Equipment Under \$1000 Each	6,000	(4,860)	1,140	Fixed	1,140	
46	Operating Supplies - General	894,400	(724,464)	169,936	Variable	0	
47	Fire Hydrants	6,200	(5,022)	1,178	Fixed	1,178	
48	Gas, Oil & Lubricants	204,198	(165,400)	38,798	Fixed	38,798	
49	Meters	0	0	0	Fixed	0	
50	Educational Expenses	32,000	(25,920)	6,080	Fixed	6,080	
51	Other Contractual Services	1,412,500	(1,144,125)	268,375	Fixed	268,375	
52	Equipment-Over \$1,000/Under \$5,000 Each	31,000	(25,110)	5,890	Fixed	5,890	
53	Equipment	0	0	0	Fixed	0	
54	Interfund Trf-Vehicle Replacement	0	0	0	Fixed	0	
55	Other Expenses	210,463	(170,475)	39,988	Fixed	39,988	
56	Total Water Resources / Water Distribution	<u>\$7,027,461</u>	<u>(\$5,692,243)</u>	<u>\$1,335,218</u>		<u>\$1,163,477</u>	
						<u>\$171,741</u>	
	Burnt Store Water Treatment Plant (378064)						
57	Regular Salaries and Wages	\$368,836	\$0	\$368,836	Fixed	\$368,836	
58	Overtime, Seasonal, Part-time Pay and Accrued Absences	11,066	0	11,066	Fixed	11,066	
59	FICA taxes	27,391	0	27,391	Fixed	27,391	
60	Retirement Contributions	49,932	0	49,932	Fixed	49,932	
61	Life and Health Insurance / Workers Comp.	109,310	0	109,310	Fixed	109,310	
62	New Employee Addition	0	0	0	Fixed	0	
63	Prof Serv - General / Other Contractual	145,104	0	145,104	Fixed	145,104	
64	Engineering	0	0	0	Fixed	0	
65	Lawn Maintenance	643	0	643	Fixed	643	

Table 7
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Analysis of Water System Plant and Transmission Operating & Maintenance Expenses

Line No.	Description	Test Year		Allocation Reference	Cost Allocation	
		2026	Adjustments		Fixed	Variable
66	Central / Indirect Services	0	0	0	0	0
67	Utility Services - Electricity	138,418	0	138,418	0	138,418
68	Utility Services - Solid Waste	1,563	0	1,563	1,563	0
69	Other Contractual Services	0	0	0	0	0
70	Self- Insurance Costs	0	0	0	0	0
71	R/M Other / R/M Vehicles	201,056	0	201,056	201,056	0
72	Operating Supplies - Chemicals	90,000	0	90,000	0	90,000
73	Gas, Oil & Lubricants	2,151	0	2,151	2,151	0
74	Improvements Other than Buildings	0	0	0	0	0
75	Building Construction or Improvements	0	0	0	0	0
76	Equipment Under \$1000 Each	5,000	0	5,000	5,000	0
77	Equipment-Over \$1,000/Under \$5,000 Each	8,000	0	8,000	8,000	0
78	Equipment	0	0	0	0	0
79	Other Expenses	174,626	0	174,626	174,626	0
80	Total BS Water Plant OPS	<u>\$1,333,096</u>	<u>\$0</u>	<u>\$1,333,096</u>	<u>\$1,104,678</u>	<u>\$228,418</u>
81	TOTAL WATER SYSTEM	\$28,857,597	(\$8,715,734)	\$20,141,863	\$12,882,205	\$7,259,659

Table 8
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Analysis of Wastewater System Plant and Transmission Operating & Maintenance Expenses

Line No.	Description	Test Year		Adjusted	Allocation	Cost Allocation	
		2026	Adjustments	2026	Reference	Fixed	Variable
<u>OPERATING EXPENSES: [1]</u>							
WASTEWATER SYSTEM:							
	Lift Stations (378018)						
1	Regular Salaries and Wages	\$738,434	(\$221,530)	\$516,904	Fixed	\$516,904	\$0
2	Overtime, Seasonal, Part-time Pay and Accrued Absences	122,154	(36,646)	85,508	Fixed	85,508	0
3	FICA taxes	53,443	(16,033)	37,410	Fixed	37,410	0
4	Retirement Contributions	103,133	(30,940)	72,193	Fixed	72,193	0
5	Life and Health Insurance / Workers Comp.	363,172	(108,952)	254,220	Fixed	254,220	0
6	New Employee Addition	0	0	0	Fixed	0	0
7	Other Contractual Services	1,883,920	(565,176)	1,318,744	Fixed	1,318,744	0
8	Lawn Maintenance	118,283	(35,485)	82,798	Fixed	82,798	0
9	Sludge Removal	0	0	0	Fixed	0	0
10	Central / Indirect Services	0	0	0	Fixed	0	0
11	Telephone Services	0	0	0	Fixed	0	0
12	Utility Services - Electricity	417,581	(125,274)	292,307	Variable	0	292,307
13	Utility Services - Water / Sewer	217,006	(65,102)	151,904	Fixed	151,904	0
14	Self- Insurance Costs	0	0	0	Fixed	0	0
15	R/M Vehicles	181,822	(54,547)	127,275	Fixed	127,275	0
16	R/M Other	250,000	(75,000)	175,000	Fixed	175,000	0
17	Equipment Under \$1000 Each	23,720	(7,116)	16,604	Fixed	16,604	0
18	Operating Supplies - General	658,912	(197,674)	461,238	Variable	0	461,238
19	Operating Supplies - Chemicals	450,000	(135,000)	315,000	Variable	0	315,000
20	Clothing and Uniforms	19,240	(5,772)	13,468	Fixed	13,468	0
21	Gas, Oil & Lubricants	75,650	(22,695)	52,955	Fixed	52,955	0
22	Educational Expenses	11,000	(3,300)	7,700	Fixed	7,700	0
23	Equipment-Over \$1,000/Under \$5,000 Each	11,520	(3,456)	8,064	Fixed	8,064	0
24	Equipment	0	0	0	Fixed	0	0
25	Interfund Trf-Vehicle Replacement	0	0	0	Fixed	0	0
26	Building Construction or Improvements	0	0	0	Fixed	0	0
27	Improvements Other than Buildings	0	0	0	Fixed	0	0
28	Other Expenses	77,266	(23,180)	54,086	Fixed	54,086	0
29	Total Lift Stations	<u>\$5,776,256</u>	<u>(\$1,732,877)</u>	<u>\$4,043,379</u>		<u>\$2,974,834</u>	<u>\$1,068,545</u>
	Sewer Lines / Wastewater Collection (378019)						
30	Regular Salaries and Wages	\$806,171	(\$669,122)	\$137,049	Fixed	\$137,049	\$0
31	Overtime, Seasonal, Part-time Pay and Accrued Absences	164,186	(136,274)	27,912	Fixed	27,912	0
32	FICA taxes	58,109	(48,230)	9,879	Fixed	9,879	0
33	Retirement Contributions	109,135	(90,582)	18,553	Fixed	18,553	0
34	Life and Health Insurance / Workers Comp.	380,909	(316,154)	64,755	Fixed	64,755	0
35	New Employee Addition	0	0	0	Fixed	0	0
36	Other Contractual Services	1,311,976	(1,088,940)	223,036	Fixed	223,036	0
37	Central / Indirect Services	0	0	0	Fixed	0	0
38	Telephone Services	0	0	0	Fixed	0	0
39	Personal Services -InterDept	3,347	(2,778)	569	Fixed	569	0
40	Utility Services - Solid Waste	36,363	(30,181)	6,182	Fixed	6,182	0
41	Rental and Lease Equipment	8,320	(6,906)	1,414	Fixed	1,414	0
42	Travel and Per Diem	11,880	(9,860)	2,020	Fixed	2,020	0
43	Sludge Removal	0	0	0	Fixed	0	0
44	Self- Insurance Costs	0	0	0	Fixed	0	0
45	R/M Vehicles	263,465	(218,676)	44,789	Fixed	44,789	0
46	R/M Other	11,454	(9,507)	1,947	Fixed	1,947	0
47	Equipment Under \$1000 Each	8,834	(7,332)	1,502	Fixed	1,502	0
48	Equipment-Over \$1,000/Under \$5,000 Each	43,404	(36,025)	7,379	Fixed	7,379	0
49	Interfund Trf-Vehicle Replacement	0	0	0	Fixed	0	0
50	Operating Supplies - General	294,539	(244,467)	50,072	Variable	0	50,072
51	Gas, Oil & Lubricants	105,362	(87,450)	17,912	Fixed	17,912	0
52	Equipment	0	0	0	Fixed	0	0
53	Other Expenses	76,500	(63,495)	13,005	Fixed	13,005	0
54	Total Sewer Lines	<u>\$3,693,954</u>	<u>(\$3,065,982)</u>	<u>\$627,972</u>		<u>\$577,901</u>	<u>\$50,072</u>
	Low Pressure Sewers (378020)						
55	Regular Salaries and Wages	\$561,924	(\$466,397)	\$95,527	Fixed	\$95,527	\$0
56	Overtime, Seasonal, Part-time Pay and Accrued Absences	161,858	(134,342)	27,516	Fixed	27,516	0
57	FICA taxes	41,209	(34,203)	7,006	Fixed	7,006	0
58	Retirement Contributions	76,591	(63,571)	13,020	Fixed	13,020	0
59	Life and Health Insurance / Workers Comp.	255,366	(211,954)	43,412	Fixed	43,412	0
60	New Employee Addition	0	0	0	Fixed	0	0
61	Other Contractual Services	1,199,680	(995,734)	203,946	Fixed	203,946	0
62	Sludge Removal	0	0	0	Fixed	0	0
63	Central / Indirect Services	0	0	0	Fixed	0	0
64	Telephone Services	0	0	0	Fixed	0	0
65	Self- Insurance Costs	0	0	0	Fixed	0	0

Table 8
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Analysis of Wastewater System Plant and Transmission Operating & Maintenance Expenses

Line No.	Description	Test Year		Adjusted	Allocation Reference	Cost Allocation	
		2026	Adjustments	2026		Fixed	Variable
66	Operating Supplies - General	317,980	(263,923)	54,057	Variable	0	54,057
67	Gas, Oil & Lubricants	86,249	(71,587)	14,662	Fixed	14,662	0
68	R/M Vehicles / R/M Other	232,019	(192,576)	39,443	Fixed	39,443	0
69	Low Pressure Sewer Tanks	15,600	(12,948)	2,652	Fixed	2,652	0
70	Pumps	218,400	(181,272)	37,128	Fixed	37,128	0
71	Equipment Under \$1000 Each	10,144	(8,420)	1,724	Fixed	1,724	0
72	Equipment-Over \$1,000/Under \$5,000 Each	9,400	(7,802)	1,598	Fixed	1,598	0
73	Equipment	0	0	0	Fixed	0	0
74	Interfund Trf-Vehicle Replacement	0	0	0	Fixed	0	0
75	Other Expenses	84,288	(69,959)	14,329	Fixed	14,329	0
76	Total Low Pressure Sewers	<u>\$3,270,708</u>	<u>(\$2,714,688)</u>	<u>\$556,020</u>		<u>\$501,964</u>	<u>\$54,057</u>
Wastewater Operations / Eastport WRF (378022)							
77	Regular Salaries and Wages	\$2,003,747	\$0	\$2,003,747	Fixed	\$2,003,747	\$0
78	Overtime, Seasonal, Part-time Pay and Accrued Absences	57,603	0	57,603	Fixed	57,603	0
79	FICA taxes	141,021	0	141,021	Fixed	141,021	0
80	Retirement Contributions	262,194	0	262,194	Fixed	262,194	0
81	Life and Health Insurance / Workers Comp.	853,333	0	853,333	Fixed	853,333	0
82	New Employee Addition	0	0	0	Fixed	0	0
83	Prof Serv - General	0	0	0	Fixed	0	0
84	Computer	228,000	0	228,000	Fixed	228,000	0
85	Engineering	0	0	0	Fixed	0	0
86	Other Contractual Services	390,508	0	390,508	Fixed	390,508	0
87	Lawn Maintenance	25,070	0	25,070	Fixed	25,070	0
88	Sludge Removal	200,000	0	200,000	Variable	0	200,000
89	Central / Indirect Services	0	0	0	Fixed	0	0
90	Travel and Per Diem	19,590	0	19,590	Fixed	19,590	0
91	Telephone Services	0	0	0	Fixed	0	0
92	Utility Services - Electricity	649,795	0	649,795	Variable	0	649,795
93	Utility Services - Solid Waste	100,903	0	100,903	Fixed	100,903	0
94	R/M Vehicles	167,490	0	167,490	Fixed	167,490	0
95	Rental and Lease Equipment	54,110	0	54,110	Fixed	54,110	0
96	Self-Insurance Costs	0	0	0	Fixed	0	0
97	R/M Other	646,558	0	646,558	Fixed	646,558	0
98	Other Current Charges and Obligations	0	0	0	Fixed	0	0
99	Equipment Under \$1000 Each	10,400	0	10,400	Fixed	10,400	0
100	Operating Supplies - General	214,049	0	214,049	Variable	0	214,049
101	Operating Supplies - Chemicals	375,088	0	375,088	Variable	0	375,088
102	Gas, Oil & Lubricants	114,765	0	114,765	Fixed	114,765	0
103	Clothing and Uniforms	32,456	0	32,456	Fixed	32,456	0
104	Educational Expenses	30,000	0	30,000	Fixed	30,000	0
105	Equipment-Over \$1,000/Under \$5,000 Each	31,307	0	31,307	Fixed	31,307	0
106	COGS Sewer	0	0	0	Variable	0	0
107	Improvements Other than Buildings	0	0	0	Fixed	0	0
108	Equipment	0	0	0	Fixed	0	0
109	Interfund Trf-Vehicle Replacement	0	0	0	Fixed	0	0
110	Computer Software - Capital	0	0	0	Fixed	0	0
111	Other Expenses	352,655	0	352,655	Fixed	352,655	0
112	Total Wastewater Operations	<u>\$6,960,642</u>	<u>\$0</u>	<u>\$6,960,642</u>		<u>\$5,521,710</u>	<u>\$1,438,932</u>
Westport WRF (378024)							
113	Regular Salaries & Wages	\$374,890	\$0	\$374,890	Fixed	\$374,890	\$0
114	Accrued Compensated Absences	0	0	0	Fixed	0	0
115	Overtime Pay	0	0	0	Fixed	0	0
116	FICA Taxes	28,169	0	28,169	Fixed	28,169	0
117	Retirement Contributions	51,098	0	51,098	Fixed	51,098	0
118	Life & Health Insurance	103,044	0	103,044	Fixed	103,044	0
119	Workers' Compensation	2,466	0	2,466	Fixed	2,466	0
120	New Employee Addition	0	0	0	Fixed	0	0
121	Computer	2,000	0	2,000	Fixed	2,000	0
122	Other Contractual Svrs	743,060	0	743,060	Fixed	743,060	0
123	Specialty Mowing	0	0	0	Fixed	0	0
124	Travel & Per Diem	3,000	0	3,000	Fixed	3,000	0
125	Telephone	0	0	0	Fixed	0	0
126	Utility Srv-Electricity	94,632	0	94,632	Variable	0	94,632
127	Utility Srv-Solid Waste	8,424	0	8,424	Fixed	8,424	0
128	Utility Srv-Water/Sewer	5,793	0	5,793	Fixed	5,793	0
129	Rentals & Leases-Equip	7,500	0	7,500	Fixed	7,500	0
130	R/M-Bldgs.-Air Conditioning	0	0	0	Fixed	0	0
131	R/M-Vehicles	14,797	0	14,797	Fixed	14,797	0
132	R/M-Other	614,554	0	614,554	Fixed	614,554	0
133	Other Current Chrgs and Oblig	0	0	0	Fixed	0	0
134	Permit Fees	10,000	0	10,000	Fixed	10,000	0

Table 8
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Analysis of Wastewater System Plant and Transmission Operating & Maintenance Expenses

Line No.	Description	Test Year		Allocation Reference	Cost Allocation	
		2026	Adjustments		Fixed	Variable
135	Office Supplies	0	0	Fixed	0	0
136	Equipment-Under \$1000 Each	7,100	0	Fixed	7,100	0
137	Operating Supplies-Gen	16,400	0	Variable	0	16,400
138	Chemicals	275,721	0	Variable	0	275,721
139	Clothing & Uniforms	6,300	0	Fixed	6,300	0
140	Gas/Oil/Lubricants	8,634	0	Fixed	8,634	0
141	Tools & Small Implements	3,671	0	Fixed	3,671	0
142	Employee Safety Gear	1,425	0	Fixed	1,425	0
143	Books/Pubs/Sub	5,328	0	Fixed	5,328	0
144	Dues & Memberships	0	0	Fixed	0	0
145	Educational Expenses	0	0	Fixed	0	0
146	Equipment-Over \$1,000/Under \$5,000 Each	13,488	0	Fixed	13,488	0
147	Equipment	0	0	Fixed	0	0
148	Computer Software-Capital	0	0	Fixed	0	0
149	Other Expenses	100,169	0	Fixed	100,169	0
150	Total Westport WRF	<u>\$2,501,663</u>	<u>\$0</u>	<u>\$2,501,663</u>	<u>\$2,114,910</u>	<u>\$386,753</u>
Rotonda WRF (378059)						
151	Regular Salaries & Wages	\$293,566	\$0	\$293,566	\$293,566	\$0
152	Accrued Compensated Absences	0	0	Fixed	0	0
153	Overtime Pay	0	0	Fixed	0	0
154	FICA Taxes	21,435	0	Fixed	21,435	0
155	Retirement Contributions	40,014	0	Fixed	40,014	0
156	Life & Health Insurance	120,154	0	Fixed	120,154	0
157	Workers' Compensation	1,909	0	Fixed	1,909	0
158	New Employee Addition	0	0	Fixed	0	0
159	Other Contractual Svrs	150,220	0	Fixed	150,220	0
160	Travel & Per Diem	2,000	0	Fixed	2,000	0
161	Telephone	0	0	Fixed	0	0
162	Utility Srv-Electricity	215,620	0	215,620	Variable	215,620
163	Utility Srv-Solid Waste	11,388	0	Fixed	11,388	0
164	Utility Srv-Water/Sewer	4,262	0	Fixed	4,262	0
165	Rentals & Leases-Equip	10,500	0	Fixed	10,500	0
166	R/M-Vehicles	91	0	Fixed	91	0
167	R/M-Other	190,046	0	190,046	Fixed	190,046
168	Printing & Binding	0	0	Fixed	0	0
169	License Reimbursement	0	0	Fixed	0	0
170	Office Supplies	0	0	Fixed	0	0
171	Equipment-Under \$1000 Each	20,750	0	20,750	Fixed	20,750
172	Operating Supplies-Gen	15,306	0	15,306	Variable	15,306
173	Chemicals	156,633	0	156,633	Variable	156,633
174	Clothing & Uniforms	3,969	0	3,969	Fixed	3,969
175	Gas/Oil/Lubricants	11,059	0	11,059	Fixed	11,059
176	Tools & Small Implements	3,500	0	3,500	Fixed	3,500
177	Employee Safety Gear	1,961	0	1,961	Fixed	1,961
178	Dues & Memberships	5,298	0	5,298	Fixed	5,298
179	Educational Expenses	0	0	Fixed	0	0
180	Equipment-Over \$1,000/Under \$5,000 Each	18,800	0	18,800	Fixed	18,800
181	Equipment	0	0	Fixed	0	0
182	Computer Software-Capital	0	0	Fixed	0	0
183	Other Expenses	94,614	0	94,614	Fixed	94,614
184	Total Rotonda WRF	<u>\$1,393,095</u>	<u>\$0</u>	<u>\$1,393,095</u>	<u>\$1,005,536</u>	<u>\$387,559</u>
Burnt Store WRF (378068)						
185	Regular Salaries & Wages	\$317,800	\$0	\$317,800	Fixed	\$317,800
186	Accrued Compensated Absences	0	0	0	Fixed	0
187	Overtime Pay	5,245	0	5,245	Fixed	5,245
188	FICA Taxes	23,430	0	23,430	Fixed	23,430
189	Retirement Contributions	42,911	0	42,911	Fixed	42,911
190	Life & Health Insurance	99,800	0	99,800	Fixed	99,800
191	Workers' Compensation	2,063	0	2,063	Fixed	2,063
192	New Employee Addition	0	0	0	Fixed	0
193	Other Contractual Svrs	127,975	0	127,975	Fixed	127,975
194	Telephone	3,000	0	3,000	Fixed	3,000
195	Postage	0	0	0	Fixed	0
196	Utility Srv-Electricity	79,888	0	79,888	Variable	79,888
197	Utility Srv-Solid Waste	1,563	0	1,563	Fixed	1,563
198	Utility Srv-Water/Sewer	790	0	790	Fixed	790
199	Rentals & Leases-Equip	60,000	0	60,000	Fixed	60,000
200	R/M-Vehicles	2,735	0	2,735	Fixed	2,735
201	R/M-Other	50,000	0	50,000	Fixed	50,000
202	Permit Fees	0	0	0	Fixed	0

Table 8
Charlotte County Utilities, Florida
Water and Wastewater Connection (TAP) Fee Study

Analysis of Wastewater System Plant and Transmission Operating & Maintenance Expenses

Line No.	Description	Test Year		Adjusted 2026	Allocation Reference	Cost Allocation	
		2026	Adjustments			Fixed	Variable
203	Office Supplies	0	0	0	Fixed	0	0
204	Equipment-Under \$1000 Each	3,000	0	3,000	Fixed	3,000	0
205	Operating Supplies-Gen	6,880	0	6,880	Variable	0	6,880
206	Chemicals	51,000	0	51,000	Variable	0	51,000
207	Clothing & Uniforms	3,500	0	3,500	Fixed	3,500	0
208	Gas/Oil/Lubricants	12,871	0	12,871	Fixed	12,871	0
209	Tools & Small Implements	1,200	0	1,200	Fixed	1,200	0
210	Employee Safety Gear	550	0	550	Fixed	550	0
211	Books/Pubs/Subs	3,950	0	3,950	Fixed	3,950	0
212	Dues & Memberships	0	0	0	Fixed	0	0
213	Educational Expenses	0	0	0	Fixed	0	0
214	Equipment-Over \$1,000/Under \$5,000 Each	12,500	0	12,500	Fixed	12,500	0
215	Equipment	0	0	0	Fixed	0	0
216	Computer Software-Capital	0	0	0	Fixed	0	0
217	Other Expenses	87,258	0	87,258	Fixed	87,258	0
218	Total Burnt Store WRF	<u>\$999,909</u>	<u>\$0</u>	<u>\$999,909</u>		<u>\$862,141</u>	<u>\$137,768</u>
219	TOTAL WASTEWATER SYSTEM	\$24,596,227	(\$7,513,546)	\$17,082,681		\$13,558,995	\$3,523,685

Table 9
Charlotte County, Florida
Water and Wastewater Connection (TAP) Fee Study

Comparison of System Plant & Transmission Capacity Costs for Water and Wastewater Service [1]

Line No.	Description	Residential 5/8" x 3/4" Meter		
		Water	Wastewater	Combined
Charlotte County Florida - Plant and Transmission Component [2]				
1	Existing Fees	\$1,290	\$1,610	\$2,900
2	Proposed Fees (Includes all WRF Plant Expansions)	2,870	5,040	7,910
Other Neighboring Utilities:				
3	City of Cape Coral	\$2,789	\$2,634	\$5,423
4	City of Fort Myers	3,278	3,435	6,713
5	City of Naples	1,416	2,324	3,740
6	City of North Port	2,319	2,255	4,574
7	City of Punta Gorda	1,497	2,760	4,257
8	Collier County	4,411	4,081	8,492
9	DeSoto County	2,046	4,422	6,468
10	Englewood Water District	1,751	2,754	4,505
11	FGUA - Lehigh Acres System (Lee County)	3,070	3,057	6,127
12	Gasparilla Island Water Association, Inc.	4,716	3,278	7,994
13	Hillsborough County	2,214	3,651	5,865
14	Lee County	2,745	2,993	5,738
15	Manatee County	1,738	3,175	4,913
16	Pinellas County	352	2,293	2,645
17	Sarasota County	4,250	4,480	8,730
18	Other Neighboring Florida Utilities' Average	\$2,573	\$3,173	\$5,746

Footnotes:

- [1] Unless otherwise noted, amounts shown reflect residential rates in effect June 2025 and are exclusive of taxes or franchise fees, if any, and reflect rates charged for inside the city service. All rates are as reported by the respective utility. This comparison is intended to show comparable charges. Excludes all charges for water distribution.
- [2] CCU consolidated the AGRF and the plant and transmission components of the impact fee into a TAP Fee. Amounts exclude the water and wastewater AGRF to be comparable. The AGRF is an operating revenue.