# 2019 Budget and Financial Plan

Fiscal Year July 1, 2018 - June 30, 2019



James Island Public Service District

Dedicated to Public Service Excellence







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# 1 INTRODUCTION

#### About Us

The **James Island Public Service District (JIPSD)** is a special purpose district created by Act No. 498 of the General Assembly of the State of South Carolina, Regular Session of 1961, and subsequent Amendments, for the purpose of providing wastewater, solid waste, fire protection and rescue services, street lighting, and street name signs on James Island.

The JIPSD provides these services to residents in the unincorporated areas of James Island as well as all the residents of the Town of James Island, and some residents annexed by the Cities of Charleston and Folly Beach. The JIPSD operates as a Special Purpose District form of government, with an Administrator, Robert Wise, serving as Chief Executive Officer and its Commission consists of seven elected officials who serve four-year terms.

#### Mission

To provide fire protection and rescue, solid waste and wastewater services to the citizens and customers of James Island in a responsive, cost effective, and professional manner.

### Vision

A responsive, service-oriented public service district that, through professional competence, optimization of available resources, environmental responsibility, and effective relationships, provides high quality services which result in highly satisfied customers and highly engaged Associates.

#### Statement of Values

The following core values are essential to the success of our organization, mission and vision:

- **S** Spirit of Service
- **T** Teamwork and Cooperation
- **R** Respect, Courtesy and Dignity
- I Integrity, Accountability, Fiscal Responsibility, and Transparency
- **D** Dedication
- **E** Excellence and Education
- S Safety

# Management Team

#### **Administrator:**

#### Robert K. Wise

Serves as JIPSD's Chief Executive Officer to plan, direct, and organize the administrative and operational services and activities in accordance with the policies of the JIPSD's Commission and under applicable State and Federal laws, rules and regulations. Receives Commission's guidance through the Commission Chair.

#### **Administrative Coordinator:**

#### Tamara R. Eberhart

Serves as Clerk of the JIPSD Commission, and performs administrative, coordination, and IT support functions.

#### **Chief Financial Officer:**

#### Susan G. Gladden

Serves as JIPSD's Chief Financial Officer and directs JIPSD's Financial and customer service functions.

# **Deputy Fire Chief for Administration & JIPSD Safety:**

#### Shawn L. Engelman

Plans, organizes, coordinates and executes JIPSD's safety program.

#### **Director of Human Resources:**

#### Lisa Kluczinsky

Directs JIPSD's Human Resources programs and functions.

#### Fire Chief:

## M. Christopher Seabolt

Directs JIPSD's Fire Prevention, Suppression and Emergency Rescue functions, serves as the JIPSD's Director of Emergency Management and administers the JIPSD Emergency Operations Plan (EOP).

#### **Director of Solid Waste Services:**

#### Walter R. Desmond

Directs JIPSD's Solid Waste collection and disposal services.

#### **Director of Fleet Services:**

#### Steven J. Aden

Directs the Maintenance and Repair services for the JIPSD's Fleet of Vehicles.

### **Director of Wastewater Services:**

# David J. Hoffman, Jr.

Directs JIPSD's Wastewater Operations and Facilities/Street sign Maintenance services.

Bill "Cubby" Wilder, Chair 1894 Sol Legare Road James Island, SC 29412

Current term expires: December 2018

Betty "Sandi" Engelman, Vice-Chair 915 Julia Street James Island, SC 29412

Current term expires: December 2020

Kay Kernodle, Secretary 753 Swanson Avenue James Island, SC 29412

Current term expires: December 2018

Inez Brown-Crouch 1149 Mariner Driver James Island, SC 29412

Current term expires: December 2018

Donald Hollingsworth 1853 Saxony Drive James Island, SC 29412

Current term expires: December 2018

Eugene Platt 734 Gilmore Court James Island, SC 29412

Current term expires: December 2020

Kathy Woolsey 961 Mooring Drive James Island, SC 29412

Current term expires: December 2020

# 2 BUDGET MESSAGE

# **Budget Message**

This Budget Document and Financial Plan has been developed to communicate to the customers, Commissioners and staff the means by which we intend to fulfill our mission of *providing fire* protection and rescue, solid waste and wastewater services to the citizens and customers of James Island in a responsive, cost effective, and professional manner.

The annual budget is the policy document that communicates the financial policies and plan of the James Island Public Service District (JIPSD) for the fiscal year. The budget is prepared each year with the support and policy input of our Commissioners and hard work from our departments to ensure that we are preparing the leanest budget possible while still providing high quality services through excellent service delivery.

There are always a few challenges during the development of a budget, however, as a result of years of fiscal prudence and efficient management of operations, the JIPSD is well positioned to respond to those challenges.

The Fiscal Year 2019 budget maintains the level of service that James Island residents have grown to appreciate and expect while continuing the JIPSD's tradition of fiscal prudence and efficient operations. The budget document provides useful information about the JIPSD's financial policies and plans.

# 3 FINANCIAL POLICIES

The JIPSD has spent the past several years implementing policies that uphold financially prudent practices. Fiscally responsible financial policies lead to a higher level of confidence from bond holders which leads to a decrease in interest rates.

The JIPSD's Issuer Credit Rating is AA- as reaffirmed in 2018 by Standard and Poor's. This high rating is the result of strong fiscal management, sound financial performance and effective financial policies.

The JIPSD's goal is to provide services that meet the expectations and needs of our citizens, but this must be balanced with the amount of revenue available. In order to implement revenue increases, the benefit of increased services must be tangible and readily visible to our citizens.

# Financial and Management Policies

The JIPSD's financial policies

- Set forth the basic framework for the fiscal management of the JIPSD.
- Intended to assist Commission and JIPSD Associates in evaluating current activities and proposals for future programs, and in making fiscally responsible decisions in the day-to-day management of the JIPSD.
- Developed within the provisions of the Code of Laws of the State of South Carolina, generally accepted accounting principles as established by the Governmental Accounting Standards Board, JIPSD fiscal policies and recommended budgeting practices.
- Should be reviewed and modified as necessary to accommodate changing circumstances or conditions.

# Auditing and Internal Control Policies

In developing and evaluating the JIPSD's accounting system, consideration is given to the effective implementation of financial accounting policies and, specifically, to the adequacy of internal controls. Internal accounting controls are designed to provide reasonable, but not absolute, assurance regarding: (1) the safeguarding of assets against loss from unauthorized use or disposition; and (2) the reliability of financial records for preparing financial statements and maintaining accountability for assets.

Segregation of two or more accounting functions is a goal for any organization striving for ultimate internal controls; however, due to our size, this is not always achievable. Therefore, additional steps in the approval process and random audits have been implemented to provide as reasonable assurance as possible within current staffing levels.

#### **Revenue Policies**

- **Appropriation Limits** Current appropriations in all funds are limited to the sum of available, unencumbered fund balances and revenues estimated to be received in the current budget year.
- **Encumbrances** Encumbrances are considered re-appropriated in the ensuing year and are included in the overall working budget for the ensuing year.
- Use of One-Time Revenues Use of one-time revenues for ongoing expenditures is discouraged and is allowed only if future funding sources have been identified for continuing costs. One-time revenues can be used for one-time expenditures such as a major software program acquisition, if maintenance and operating costs can be accommodated by existing budgets.
- **Grant Funds** Continuing costs for grant funded operations or personnel additions must be identified and approved prior to acceptance of the grant. Funding sources for any local match required must also be identified prior to the acceptance of a grant award.
- **Major Revenue Stream** Major revenues are budgeted very conservatively and strong fund balances are maintained to cushion against revenue shortfalls.

- Fees and Charges New or increased fees and charges, except those required by judicial mandate, must be requested during the budget process and be approved by the Commission prior to the start of the fiscal year.
- The JIPSD's Bond Resolution requires a minimum debt service coverage ratio of 1.2; however, the JIPSD will adjust wastewater rates in order to meet a minimum of 1.5.
- In order to issue new debt, rate adjustments in any fiscal year must be sufficient to provide for debt service payments in the immediately succeeding fiscal year.

# **Expenditure Policies**

- **Fund Balance** Unassigned Fund Balance in the General Fund is targeted at a minimum of three (3) months of the prior year's General Fund expenditures. JIPSD policy is to avoid unassigned fund balance dipping below two (2) months, except in the case of extraordinary and unexpected events, such as hurricane recovery or extraordinary economic times.
- Enterprise Funds Enterprise operations should be funded either exclusively or primarily by user fee revenues. Enterprise funds should strive to become self-supporting entities through annual review of fee structures, other revenue sources and operating policies.
- **Budget Performance Reporting** Monthly management reports are prepared and presented to Commission to show budget to actual comparisons. These reports are analyzed by the Department Heads and Chief Financial Officer in depth to detect and address any troubling trends and issues in a timely manner and reported to the Administrator.

# Capital Expenditure Policies

- **Definition of Capital Asset** Capital assets other than infrastructure are defined as assets with an initial, individual cost of more than \$5,000 and an estimated useful life of more than one year.
- Capital Expenditures Routine capital expenditures, such as equipment replacement, are included in the operating budget either in capital accounts within a department budget or, in the case of assets purchased through a lease-purchase program, in capital improvement fund.
- **Nonrecurring Capital Expenditures** Capital expenditures, such as new facilities and facility improvements, are budgeted and accounted for in capital projects funds.
- Inventory and Control Each department is required to perform an annual inventory of its capitalized assets. The Finance department will maintain control of the capital asset listing. Establishing and maintaining adequate written controls and procedures at the department level will provide control over non-capital tangible assets.

# Long-Range Financial Planning Policies

The following policies guide in assessing the long term financial and budget implications of current decisions on equipment replacement, capital projects, cash management/investment and debt.

# **Equipment Replacement**

- A Five-Year Replacement Plan for equipment/vehicles has been developed based on the Vehicle Replacement guideline. Each vehicle is graded annually based on mileage/hours, age, repairs & maintenance costs, and overall condition based on the Fleet Manager's assessment.
- Facilities and computer hardware replacement schedule has been formulated based on industry standards for replacement and is updated annually. Functional obsolescence is also considered in replacement decisions.
- The Fleet services maintains service records for vehicles and equipment. Each year, during the budget process, a list is generated by department of vehicles that currently meet some or all of the basic replacement criteria. Each department analyzes and prioritizes their list based on their anticipated needs during the budget year. The prioritized department lists are then combined and reprioritized into a JIPSD-wide list by the Finance Department based on the departmental input and Director of Fleet Services' evaluation criteria. The extent of the replacements budgeted is a function of the funding available in the budget year. Items on the list that are not replaced roll over to the next year's replacement list.

## Capital Improvement Plan

The JIPSD has prepared a Five-Year Capital Improvement Plan (CIP), which is presented in this budget. The CIP is guided by the following policies:

- The CIP is updated annually. This plan includes anticipated funding sources.
- Capital projects financed through the issuance of bonds will be financed for a period not to exceed the useful life of the project.
- The JIPSD will preserve its assets at a level adequate to protect the capital investment and minimize future maintenance and replacement costs.
- The JIPSD will establish appropriate distribution of bonded debt and cash financing in the funding of capital projects.
- The operating impact of each project will be identified and incorporated into the annual operating budget.

# Cash Management/Investment Policies

Investment of funds is the responsibility of the Assistant Financial Officer as guided by the Chief Financial Officer.

- The primary policy objective is safety of principal. Secondary objectives include adequate liquidity to provide cash as needed and rate of return on investments.
- It is the policy of the JIPSD to limit investments to those authorized by the South Carolina Code (Sections 6-5-10 and 6-6-10), generally as follows:
  - o Obligations of the United States and its agencies;
  - o General obligations of the State of South Carolina or any of its political units;
  - Savings and loan association deposits to the extent that they are insured by an agency of the federal government;
  - Certificates of deposit and repurchase agreements held by a third party as escrow agent or custodian; and
  - o South Carolina Pooled Investment Fund.
- To ensure liquidity and reduce market risks, investments have maturity dates at or prior to the estimated time cash will be required to meet disbursement needs.
- Collateralization is required to secure:
  - o Certificates of Deposit
  - Repurchase Agreements
  - Demand deposits

### **Debt Policies**

The JIPSD's primary objective in debt management is to maintain a debt level within available resources and within the legal debt margin as defined by State statutes, while minimizing the costs to the taxpayer. The JIPSD's AA- issuer credit rating was affirmed in 2018 from Standard and Poor's Rating Group. The JIPSD maintains such high standards by complying with the following policies:

- Long-term debt will not be used to finance ongoing daily operations.
- Total general obligation long-term debt will not exceed 8% of assessed valuation unless additional debt is approved by the citizens in a referendum.
- Long-term debt will only be issued to finance capital improvements too extensive in scope to be financed with current revenues.
- Long-term debt will be issued for a period not to exceed the useful life of the project.
- When possible, self-supporting long-term debt like Revenue Bonds and Certificates of Participation will be used instead of General Obligation bonds.

#### **Reserve Policies**

In February 2009, the Governmental Accounting Standards Board (GASB) issued Statement No. 54, Fund Balance Reporting and Governmental Fund Type Definitions. This new standard has left unchanged the total amount reported as fund balance but has substantially altered the categories and terminology used to describe its components. This innovative approach will focus, not on financial resources available for appropriation, but on "the extent to which the government is bound to honor constrains on the specific purposes for which amounts in the fund can be spent."

# • Components of Fund Balance

# **Restricted Components**

- Nonspendable (inherently nonspendable)
- o Restricted (externally enforceable limitations on use)

# **Unrestricted Components**

- o Committed (self-imposed limitations set in place prior to the end of the period)
- Assigned (limitation resulting from intended use)
- Unassigned (residual net resources)

During the FY15 budget process, the Commissioners approved the following components of Fund Balance for the General Fund.

- 1. Strive to maintain a minimum unreserved, undesignated fund balance in the General Fund approximately 3 months of the subsequent year's General Fund disbursements. If the JIPSD falls below the minimum level, the CFO, approved by the District Manager, will submit a plan to the Commission to restore fund balance to the minimum level.
- 2. Maintain a Rainy Day fund to provide emergency funds for use in the event of a major calamity. The JIPSD will strive to maintain this fund at no less than three percent (3%) of the General Fund disbursements. The CFO, approved by the District Manager, will submit a plan to the Commission to restore fund balance to the minimum level.
- 3. Should there be an excess unreserved, undesignated fund balance; the excess may be used to fund one-time capital expenditures or other one-time costs.

## **Budget Highlights**

### General Fund

The FY19 General Fund revenues are projected at \$7,083,837 with a 2.0 millage rate increase. Ad valorem tax revenues were projected with minimal growth to exceed last year's budgeted revenues by a little less than 1.5%. The 2.0 millage rate increase should generate approximately \$180,000, that will cover a full year of increased salaries resulting from a compensation study completed during FY18.

Total General Fund expenditures are projected at \$7,507,377 which is approximately \$418,000 or 6.4% higher than the FY18 Budget. This increase is attributed to our commitment of providing leadership and mentoring training to all employees, continuation of the employee merit program, and competitive market study salary adjustments.

#### Debt Service Fund

FY19 revenue projections of \$983,600 increased over FY18 Budget revenues of \$472,674. Our focus to replace old and outdated equipment through the Vehicle Replacement Schedule was suspended for one year due to requirements to increase millage by 5.5 mills in order to fund and prioritize for safety, the replacement/construction of Fire Station 1.

JIPSD is planning to replace Fire Station 1 with a new fire station on Folly Road. Land has been procured, construction should take approximately 18-24 months to complete moving forward.

# Proprietary Fund

#### Overview

➤ The FY19 Proprietary Fund does not include a rate increase but the JIPSD will be doing a rate study in FY19 at which time a rate increase may be announced. This is necessary to maintain existing lines and pump stations. Any increases are applied to residential and commercial properties alike except there is no cap for commercial properties.

	Current
	<u>Rates</u>
Base Charge	\$17.05
Usage Charge per ccf	\$5.02
Residential Maximum	\$87.36
Non-Metered Customers	\$47.17

➤ Operating Income is budgeted at \$1,601,291 compared to \$1,519,837 for FY18. This slight increase is a combination of the District not meeting projected revenues from our customers while at the same time we show a reduction in expenses due to the Sanitary Sewer Evaluation Study completion and Camp & Folly Road project completion in FY18.

#### Revenue Forecasts

- The JIPSD has experienced fluctuating customer usage trends over the last several years and no increase in customer usage is projected for FY19.
- ➤ Operating revenues are \$7,038,856 or 10.7% below projected FY18 budget.

## **Operating Expenses**

➤ Operating expenses are \$841,000 less than prior year's expenses due to completion of the Sanitary Sewer Evaluation Survey.

## Wastewater Capital Improvement Plan

New capital projects planned for FY19 include Phase I & II of Pump Station #2 force main replacement. JIPSD is installing a force main by horizontal directional drilling along Central Park Road to the southside of the James Island Expressway under James Island Creek to Harborview Circle. This project will replace an aging sewer line that has had several issues in the past year due to its size and functionality. The new force main will allow Pump Station 2 to pump past Pump Station 1 which is currently "repumping" all the wastewater from Pump Station 2 to assist. This will also reduce energy costs for the District.

## Conclusion

Although each budget has its own challenges, our attempt to ensure JIPSD exercises fiscal responsibility with taxpayer's dollars remains uncompromised. We believe the FY2018-2019 budget is responsive to the community needs, committed to high quality and reliable services as well as meeting the JIPSD's contractual responsibilities and regulatory requirements.

We want to thank all our associates who contributed countless hours of hard work in the development and presentation of this budget document.

Respectfully submitted,

Robert K

District Manager

Susan G. Gladden, CGFO Chief Financial Officer

James G. Game, MBA Assistant Financial Officer

# 4 BUDGET DEVELOPMENT

#### **Budget Process**

The JIPSD annually prepares and adopts a budget for the next fiscal year (July 1 through June 30), which includes the appropriate millage rate, sewer rates and fees necessary to provide sufficient revenues to meet anticipated expenses for operating and maintenance, asset repair or replacement, asset acquisition or construction to meet the service needs and debt service requirements for existing and projected debt.

The budget process began in December with the updating of the current budget worksheets, capital improvements plan (CIP), vehicle and equipment replacement plan, and facilities replacement plan. The CIP for both General and Proprietary Fund includes all projects related to capital asset repair or replacement and acquisition of additional capital assets. The CIP and replacement plans are revised to include: 1) significant changes in the cost of equipment, materials, construction, architectural and engineering services that have occurred over the past year; and 2) the addition, deletion or adjustment in timing of projects due to significant variations from previous projections, revised maintenance and repair requirements or changes in regulatory requirements.

The development of the operating budgets begins in mid-January whereby each department is requested to project their staffing, supplies and materials, travel and education, contractual services and other fiscal needs for the next fiscal year. The basis of these projections include historical trends, new programs, changes in existing programs, cost adjustments, and changes in regulatory requirements.

When the operating and capital budget for the proprietary fund have been reviewed and initially finalized, the information is input into the financial rate model for the development of wastewater rates. The model provides assurance that the rates and fees being developed adhere to the debt covenants within the existing bond ordinance.

Both the capital and operating budgets go through a series of meetings and discussions with the District Administrator, Department Heads and Commissioners from February to June. During this time, the Commissioners also hold meetings on the proposed budgets to receive feedback from the public. The budget reaches final approval after second reading of the budget ordinance generally held during the Commission meeting on the fourth Monday in June.

# FY19 Budget Calendar

Month	Phase	FY18 Budget Tasks	Phase	FY19 Budget Tasks
July 2017		Implement Adopted Budget		
August -	_			
September	C			
October	M	1 <sup>st</sup> Quarter Review. Post		
	P	Transparency Report.		
November-	i			Depts Prepare Requests for
December	Ī	10111	D	Capital Improvement Plan
January	A	Mid-Year Review. Post	E	Budget Kickoff-Budget Team
2018	N	Transparency Report.	V	Meeting/Development of JIPSD
	С		E L	Goals and Objectives and Review Revenues
February	E		Ö	Set Departmental Goals. Depts
rebluary			P	Budget edits due.
March	M		М	Budget Review Meeting by
Iviaron	0		E	Budget Team
April	N .	3 <sup>rd</sup> Quarter Review. Post	N	Annual Fixed Asset Audit
7.15111	'T	Transparency Report.	Т	/ iiii dai i ixod / loot / ladit
May	0		1	Ways & Means Committee
	R			Review of Budget. Budget
	ì			Presentation by CFO.
	N.			Public Hearing Notice
	G			Published.
June		Year End Review/Transfers.		Public Hearing. Budget
		Post Transparency Report.		Approved.
July 2018	_		С	New Rates Go in Effect
A	A	In development Assalt Field Media	0	Implement Adopted Budget
August –	U	Independent Audit Field Work	M	
September October	D I		P .	1 <sup>st</sup> Quarter Review. Post
October	į †		L.	Transparency Report.
November	•	Audit Issued	I A	Transparency Report.
December		Addit 133ded	Ñ	Mid-Year Review. Post
Boodingoi			C	Transparency Report.
January	1		Ĕ	
2019			_	
February –			М	
March	]		0	
April			N	3 <sup>rd</sup> Quarter Review. Post
			<u> </u>	Transparency Report.
May			T	
June 2019			0	Year End Review/Transfers.
			R I	Post Transparency Report.
			N	
			G	
August	-			
August –				
September October	1		A U	
October			D	Independent Audit Field Work
			l i	
			Ť	
November	1			Audit Issued.

# 5 DEPARTMENTS

# General Fund Departments

**Finance Department** serves both general and proprietary fund departments. It provides services related to maintaining JIPSD's financial affairs in a fiscally responsible manner and consistent with generally accepted accounting principles and statutory requirements, and by providing high quality services to JIPSD's customers. Areas of responsibility include:

- Accounts Payable/Accounts Receivable
- General Ledger
- Payroll
- Fiscal Policy
- Cash Management
- Budget Development, including Revenue and Expenditure Forecasting
- Financial Reporting
- Financial Risk Management & Loss Prevention
- Customer Service
- Manages Rates & Fees resulting from the Wastewater Rate Model
- Develops and Administers Accurate and Timely Billing & Collections Procedures for Current and Delinquent Wastewater Accounts

**Human Resources Department** serves both general and proprietary fund departments. It provides services related to establishing HR policies, procedures, and guidelines, directing and overseeing all JIPSD associate-related programs and functions, and providing advice and assistance to departments and associates regarding those programs, which include:

- Recruitment & Selection
- Position Classification & Position Descriptions
- Compensation (Salary Plans)
- Benefits Administration (Leave, Holidays, Retirement, Insurances, FMLA, etc.)
- Personnel Actions (New Hires, Promotions, Reclassifications, Terminations, etc.)
- Associate Appreciation Programs
- Associate Relations, Counseling, Disciplinary Actions, HR-Related Investigations, & Grievances
- Management/Staff Training & Development
- Workers' Compensation
- Drug Testing
- Compliance with Federal, State & Other Employment Laws & Regulations

**Fire & Rescue Services Department** serves residents of the City of Charleston, City of Folly Beach, and Town of James Island as well as those in the Charleston County Unincorporated areas. The four Fire Stations, strategically located across James Island, house four engine companies and one ladder truck, plus additional reserve and support vehicles.

Emergency Medical Services (EMS) provided by JIPSD include acting as First Responder on all medical calls dispatched within JIPSD's response area, and providing Basic Life Support Services. While state law dictates that EMS service is the responsibility of the County, JIPSD provides EMS

services to augment the County EMS system, which facilitates a more timely response to medical emergencies. First responder calls are answered by the County-wide Consolidated Dispatch Center (CDC).

Fire Prevention, Fire Training, and Public Education activities performed by JIPSD include training programs for department and JIPSD personnel, and fire prevention education programs in local schools, churches, civic and neighborhood groups throughout the community.

Other specialized capabilities the department offers include hazardous materials, confined space entry, trench rescue, auto extrication, and high-level response. During FY 18, the Department Fire & Rescue Services maintained the (highest possible) ISO rating of 1 it first achieved in FY 15.

The Department of Fleet Services serves both general and proprietary fund departments and is responsible for preventive and corrective maintenance of all JIPSD vehicles and equipment. Coordinating the maintenance and repair services combining in-house capabilities with contracted repair services to attain the highest possible fleet reliability and the lowest possible operating cost continues to be the highest priority. Other responsibilities include tracking operating costs and repair histories on all vehicles and equipment and assist operating departments with the acquisition of new vehicles. JIPSD also services the City of Folly Beach's fleet through a contractual agreement.

The Department of Solid Waste Services contributes to a safe, healthy, and attractive quality of life on James Island by collecting and disposing of solid waste on a once-a-week basis. Residential curbside collections include containerized refuse, small yard debris, man-made items and metal objects. Collected refuse is repacked into transfer trailers and transported to Bees Ferry Landfill for disposal. Currently, JIPSD provides solid waste collection services for over 9,000+ homes and businesses.

## Proprietary Fund Departments

**Department of Wastewater Services** is responsible for maintaining the public sewer collection system extending from customer's private service lateral at the public sewer main to the Plum Island Treatment Plant. Wastewater services uses precise and systematic approaches to minimize and prevent overflows of sewage to local rivers and streams. A new initiative involves setting up and maintaining an ongoing program to reduce inflow/infiltration into the wastewater collections system. Currently, JIPSD services over 13,000 retail customers on James Island, including the Town of James Island and City of Charleston, as well as those in the Charleston County unincorporated areas. JIPSD also serves residents of the City of Folly Beach through a wholesale agreement.

# 6 CAPITAL IMPROVEMENT PLAN

The Capital Improvement Plan or CIP serves as a "blueprint" for the future of the community and is a dynamic tool, it is not static. It is the JIPSD's five-year roadmap for creating, maintaining and funding present and future infrastructure requirements that addresses the needs

related to the acquisition, expansion, and rehabilitation of long-lived facilities and infrastructure. The CIP serves as a planning instrument to identify needed capital expenditures and to coordinate the financing and timing of improvements in a way that maximizes the return to the customers. Capital expenditure is defined as expenditures that are used to 1) acquire or construct a new asset, 2) improve, restore, or renovate a current capital asset in a manner that extends or maintains the asset's current useful life. Capital expenditures are categorized as either *Capital Projects* or *Capital Outlay*.

# Capital Improvements Planning Goals

Capital improvement planning is a process used to provide the efficient and effective provision of the JIPSD facilities/assets. Planning for capital facilities over time can promote better use of the JIPSD's limited financial resources and assist in coordination of capital projects. By looking beyond year to year budgeting and projecting what, where, when and how capital investments should be made, capital programming enables the JIPSD to maintain an effective level of service for both present and future customers.

While the CIP serves as a long range plan, it is reviewed annually and revised based on current circumstances and opportunities. Priorities may be changed due to funding opportunities or circumstances that cause a more rapid deterioration of an asset. The adoption of the Capital Improvement Plan is neither a commitment to a particular project nor a limitation to a particular cost.

# **Funding Capital Projects**

#### General Fund

The General Fund capital projects budget is funded through one source: *ad valorem taxes*. Projects typically funded in a budget include replacement of vehicles, equipment, and facilities. Determining which vehicles and equipment to replace is based on the Vehicle Replacement Policy where each vehicle and equipment is graded based on repair and maintenance costs, mileage, age, and overall condition as assessed by the Fleet Manager. Currently the JIPSD has six outstanding capital leases totaling approximately \$2,801,792 and will not add any additional in FY19. This budget includes only a replacement of Fire Station #1 as a project this year. Vehicle and equipment replacements were suspended for one year.

The JIPSD has two outstanding General Obligation loans that are paid by ad valorem taxes: Fire Stations #3 and Fire Stations #4 with outstanding balances of \$231,737 and \$21,001, respectively.

#### > Future Debt

Fire Station 1 replacement is budgeted at \$8,127,105 including land and is currently in the early stages of planning and land has been secured on Folly Road for the new facility. Construction is estimated to start sometime in late 2018, early 2019.

#### Proprietary Fund

The Proprietary Fund capital budget is funded through three primary revenue sources:

- Operating Revenues,
- Growth Related Revenues (Impact Fees) and
- Debt Proceeds or Grants.

Operating Revenues: Operating revenues are the JIPSD's primary source of funds for this fund. These revenues come from monthly use charges including basic facilities charges, volumetric rates for wastewater, wastewater connection charges for new customers, and miscellaneous charges for ancillary services.

Growth Related Revenues (Impact Fees): Impact fees are payments made by homebuilders or developers to pay for capital facilities for future customers. Case law requires that impact fee revenues be expended for the direct benefit of the future customers for whom they were paid. Thus, the flow of impact fee funds is kept separate from other revenues.

Debt Proceeds and Grants: Debt proceeds and grants are sources of funds provided by lenders or public agencies that are restricted to expenditures on specific capital projects, regardless of the intended beneficiary. The JIPSD's demand for relocation of current infrastructure, coupled with renewal and replacement projects, has necessitated incurrence of debt from the SC State Revolving Fund Loan program administered by the SC Budget & Control Board.

#### > Future Debt

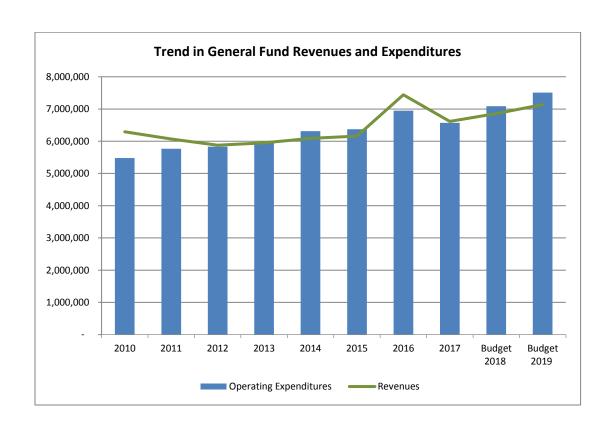
As shown in the Wastewater Capital Improvement Plan, the JIPSD is planning to incur debt of approximately \$20.4M over the next five years for pump stations rehabilitation and other sewer line replacement projects.

# 7 GENERAL & DEBT SERVICE FUNDS

General Fund Revenues & Expenditures Statement
Departmental Line Item Budgets
Debt Service Fund Revenues & Expenditures Statement

#### James Island Public Service District General Fund Fiscal Year Ended June 30.

	2010	2011	2012	2013	2014	2015	2016	2017	Budget 2018	Budget 2019
Revenues				20.0		20.0				
Property Taxes	\$6,181,687	\$5,849,494	\$5,684,300	\$5,664,173	\$5,849,017	\$6,050,824	\$ 6,974,470	\$6,780,036	\$6,808,950	\$ 7,083,837
Repayment to City of Chas.		(79,066)	(79,066)	(79,066)	(79,066)	(79,066)				
Intergovernmental Revenues	26,233	201,233	201,753	204,348	201,233	13,362	26,233	26,008	26,008	26,008
Lawsuit Proceeds							400,000			
Other Income	85,544	96,476	69,659	161,483	115,907	171,128	40,174	123,552	25,000	25,000
Total Revenues	6,293,464	6,068,137	5,876,646	5,950,938	6,087,091	6,156,248	7,440,877	6,929,596	6,859,958	7,134,845
Expenditures										
Administration & Maintenance	678,115	719.569	719.743	682,228	707.801	728,217	783,732	804,640	867,080	935,053
Fire	3,172,146	3,311,211	3,338,667	3,475,050	3,751,513	3,731,689	3,907,722	3,838,362	4,175,261	4,400,562
Solid Waste	1,592,675	1,706,423	1,661,913	1,778,285	1,819,034	1,789,158	1,848,486	1,837,689	1,946,951	2,103,762
Capital Expenditures	38,046	27,849	112,347	10,138	36,416	125,055	409,574	455,698	100,125	68,000
Total Expenditures	5,480,982	5,765,052	5,832,670	5,945,701	6,314,764	6,374,119	6,949,514	6,936,389	7,089,417	7,507,377
Excess of Revenues Over / (Under) Expenditures	812.482	303.085	43,976	5.237	(227,673)	(217,871)	491,363	(6,793)	(229,459)	(372,532)
Experiorures	012,402	303,065	43,970	5,237	(221,013)	(217,071)	491,303	(6,793)	(229,459)	(372,332)
Other Financing Sources										
Transfers In/(Out) - Capital Projects Fund	i	17.760		16.620	(49,574)					
Proceeds from FEMA		,		-,-	( -,- ,				461,347	
Proceeds from capital leases								534,050	772,823	
Sale of Assets	(12,874)						17,289	72,922		
Capital Equipment for Debt Service									(450,483)	
Total Other Financing Sources	(12,874)	17,760		16,620	(49,574)		17,289	606,972	783,687	
Excess of Revenues and Other										
Financing Sources Over/(Under)	700.000	000 045	40.070	04.057	(077.047)	(047.074)	F00.0F0	000 470	FF 4 000	(070 500)
Expenditures	799,608	320,845	43,976	21,857	(277,247)	(217,871)	508,652	600,179	554,228	(372,532)
Fund Balance, Beginning	2,444,737	3,244,345	3,565,190	3,609,166	3,631,023	3,353,776	3,135,907	3,644,559	4,244,738	4,798,966
					ı	•				
Fund Balance, Ending	3,244,345	3,565,190	3,609,166	3,631,023	3,353,776	3,135,907	3,644,559	4,244,738	4,798,966	4,426,434
							-			
			==	=	=	=	<b>50.10</b>		== 10	
General Fund Millage Rate	53.50	53.50	50.10	51.10	51.10	51.10	53.10	53.10	53.10	55.10



#### **General Fund Revenue Projections**

Budget F	Y19
----------	-----

Tax Year 2017		Tax Distr	rict 3-1	Тах [	District 3-5	Tax Dist	rict 3-6	Tax Dis		
		Est. Appr.	Est. Asmt.	Est. Appr.		Est. Appr.	Est. Asmt.	Est. Appr.	Est. Asmt.	
Description	Asmt.	Value	Value	Value	Est. Asmt. Value	Value	Value	Value	Value	
MOTOR VEHICLES (JUL-DEC 2017)										
Motor Vehicles	6%	80,006,424	4,800,385	16,462,628	987,758	6,004,649	360,279	1,384,688	83,081	
Motor Vehicles	10.50%	4,085,361	428,963	588,689	61,812	610,962	64,151	47,131	4,949	
Total Collectible Base		84,091,785	5,229,348	17,051,317	1,049,570	6,615,611	424,430	1,431,819	88,030	
Collection Rate		86.78%	86.78%	84.85%	84.85%	<u>85.70%</u>	85.70%	<u>86.91%</u>	86.91%	
Net Collectible Base		72,974,851	4,538,028	14,468,042	890,560	5,669,579	363,736	1,244,394	76,507	
Millage Rate			0.0531	64.10%	0.0340		0.0531	64.10%	0.0340	
Vehicle Tax Collections (July -D	ec)		\$ 240,969		\$ 30,312		\$ 19,314		\$ 2,604	\$ 293,200
MOTOR VEHICLES (JAN-JUN 2018)										
Motor Vehicles	6%	68,178,207	4,090,692	11,390,751	683,445	4,313,453	258,807	823,675	49,421	
Motor Vehicles	10.50%	3,865,025	405,828	566,904	59,525	365,646	38,393	55,233	5,799	
Total Collectible Base		72,043,232	4,496,520	11,957,655	742,970	4,679,099	297,200	878,908	55,220	
Collection Rate		86.78%	86.78%	84.85%	84.85%	<u>85.70%</u>	85.70%	91.51%	91.51%	
Net Collectible Base (Jan-Jun)		62,519,117	3,902,080	10,146,070	630,410	4,009,988	254,700	804,289	50,532	
Millage Rate			0.0531		0.0340		0.0531		0.0340	
Vehicle Tax Collections (Jan-J	un)		\$ 207,200		\$ 21,457		\$ 13,525		\$ 1,720	\$ 243,902
TOTAL VEHICLE COLLECTIONS		-	\$ 448,170	-	\$ 51,769	-	\$ 32,839	-	\$ 4,324	\$ 537,102
REAL/PERSONAL PROPERTY:										
Total Base - Real/Personal Property		2,161,874,714	101,208,518	713,921,979	26,793,227	49,333,738	1,652,740	62,688,000	3,386,850	
Collection Rate (Real/Pers.)		94.55%	94.55%	94.52%	94.52%	92.39%	92.39%	97.49%	97.49%	
Collectible Base Real/Pers. Prop.		2,044,052,542	95,692,654	674,799,055	25,324,958	45,579,441	1,526,966	61,114,531	3,301,840	
Millage Rate			0.0531		0.0340		0.0531		0.0340	
TOTAL REAL/PERSONAL PROPERTY		=	\$ 5,081,280	•	\$ 861,988	•	\$ 81,082	-	\$ 112,385	\$ 6,136,735
Total Collectible Base for Real and MV (	Jan-Jun)		99,594,734		25,955,368		1,781,667		3,352,372	
Millage Rate	,		0.0531		0.0340		0.0531		0.0340	
Total Ad Valorem Taxes for JanJun.		-	\$ 5,288,480	-	\$ 883,445	-	\$ 94,607	-	\$ 114,105	
Total Ad Valorem Tax	es	-	\$ 5,529,450	-	\$ 913,758	-	\$ 113,921		\$ 116,709	\$ 6,673,837

| Delinquent Taxes | \$ 230,000 |
| Total Projected Revenues | \$ 6,903,837 |

# GENERAL FUND Revenue & Expenditure Summary

		ı		1			
	Actual FY16-17	Budget FY17-18	Budget FY18-19	Projection FY19-20	Projection FY20-21	Projection FY21-22	Projection FY22-23
Revenues				,			
Property Taxes	6,780,036	6,808,950	7,083,837	7,154,676	7,586,222	7,662,085	8,098,705
Intergovernmental Revenues	26,008	26,008	26,008	26,008	26,008	26,008	26,008
Other Income	123,552	25,000	25,000	25,000	25,000	25,000	25,000
Total Revenues	6,929,596	6,859,958	7,134,845	7,205,684	7,637,230	7,713,093	8,149,713
Expenditures							
Administration & Fleet	804,640	867,080	935,053	953,754	972,829	992,286	1,012,131
Fire	3,838,362	4,175,261	4,400,562	4,488,573	4,578,345	4,669,912	4,763,310
Solid Waste	1,837,689	1,946,951	2,103,762	2,145,837	2,188,754	2,232,529	2,277,180
Capital Expenses	56,358	100,125	68,000	100,000	100,000	100,000	100,000
Total Expenditures	6,537,049	7,089,417	7,507,377	7,688,165	7,839,928	7,994,726	8,152,621
(Deficiency) excess of revenues over							
expenditures	392,547	(229,459)	(372,532)	(482,481)	(202,697)	(281,634)	(2,907)
Other Financian Courses							
Other Financing Sources Proceeds from sale of assets	70,000						
	72,922 534.050	772.823	4 250 200		4 400 000	380.000	300.000
Proceeds from capital leases Proceeds from FEMA	534,050	461,347	1,350,000		1,403,000	380,000	300,000
Proceeds from PEMA		401,347					
Other Financing Uses							
Capital Equipment for Debt Service	(399,340)	(450,483)	(1,350,000)		(1,403,000)	(380,000)	(300,000)
Net change in fund balance	600,179	554,228	(372,532)	(482,481)	(202,697)	(281,634)	(2,907)
Fund Balance - July 1	3,644,559	4,244,738	4,798,966	4,426,434	3,943,953	3,741,256	3,459,622
						·	-
Fund Balance - June 30	4,244,738	4,798,966	4,426,434	3,943,953	3,741,256	3,459,622	3,456,714

#### DEBT SERVICE FUND

Fiscal Year Ended June 30.

Fiscal Year Ended June 30.													
	FY10	FY11	FY12	FY13	FY14	FY15	FY16	FY17	Budget FY18	Budget FY19			
Revenues	\$ 422.062	£ 470.040	£ 400.050	\$ 421.189	f 400 404	£ 444.000 £	470.004	Ф 47F 00F	¢ 470.074	¢ 000.000			
Property Tax Revenues	\$ 422,062		\$ 463,250		\$ 428,484	\$ 441,329 \$	476,934	\$ 475,225	\$ 472,674	\$ 983,600			
Repayment to City	225	\$ (7,189) 225	(7,189) 225	(7,189)	(7,189)	(7,189)							
Intergovernmental Revenues				13,510	13,479	13,291	- 470.004	₾ 4 <b>7</b> 5.005	¢ 470.074	¢ 000.000			
Total Revenues	\$ 422,287	\$ 466,652	\$ 456,286	\$ 427,510	\$ 434,774	\$ 447,431 \$	476,934	\$ 475,225	\$ 472,674	\$ 983,600			
Debt Service:													
<u>Current</u>													
Fire Stations 3 & 4 GO Bonds - Principal	9,365	10,314	29,653	16,620	12,785	14,068	15,039	13,833	14,562	15,328			
Fire Stations 3 & 4 GO Bonds - Interest	21,538	20,587	23,875	14,282	18,117	16,835	15,862	17,065	16,336	15,569			
Capital Leases - Principal	437,725	425,281	387,085	360,447	310,843	191,978	327,133	295,856	559,344	552,368			
Capital Leases - Interest	55,092	67,435	52,155	37,790	27,103	31,349	21,194	29,059	29,466	55,875			
Total Expenditures	\$ 523,720	\$ 523,617	\$ 492,768	\$ 429,139	\$ 368,848	\$ 254,230 \$	379,228	\$ 355,813	\$ 619,708	\$ 639,141			
(Deficiency) excess of revenues													
over expenditures	\$ (101,433	\$ (56,965)	\$ (36,482)	\$ (1,629)	\$ 65,926	\$ 193,201 \$	97,706	\$ 119,412	\$ (147,034)	\$ 344,459			
Other Financing Sources/(Uses)													
Transfers In - General Fund					\$ 49,554								
Transfers Out	\$		\$	\$ 18,900		\$ \$	5	\$	\$	\$			
	·						·		·				
Net Change in Fund Balance	(101,433	(56,965)	(36,482)	17,271	115,480	193,201	97,706	119,412	(147,034)	344,459			
Fund Balance, Beginning	212,916	111,483	54,518	19,248	36,519	151,999	345,200	442,906	562,318	415,284			
Fund Balance, Ending	\$ 111,483	\$ 54,518	\$ 18,036	\$ 36,519	\$ 151,999	\$ 345,200 \$	442,906	\$ 562,318	\$ 415,284	\$ 759,743			
Millage Rat	te 4.	4.1	4.1	4.1	3.8	3.8	3.8	3.8	3.8	9.3			

# DEBT SERVICE FUND Revenues and Expenditures Summary

			I. C	evenues ai	IU EX	penditures	Su	ППагу						
		octual FY17	ı	Budget FY18		roposed Budget FY19	P	Projection FY20	P	rojection FY21	Р	rojection FY22		ojection FY23
Revenues														
Property Tax Revenues	\$ 4	498,165	\$	472,674	\$	983,600	\$	1,314,945	\$ 1,327,437		\$ 1,340,047		\$ 1	,352,778
Other Income		3,377			_	3,500	_	3,500	_	3,500	_	3,500	_	3,500
Total Revenues	\$ :	501,542	\$	472,674	\$	983,600	\$	1,314,945	\$	1,327,437	\$	1,340,047	\$ 1	,352,778
Debt Service: <u>Current</u>														
Fire Stations 3 & 4		30,898		30,898		30,898		30,898		29,361		22,622		22,622
Capital Leases	;	323,154		444,521		608,243		503,967		457,232		457,232		377,004
<b>Proposed</b> Fire Station 1 Replacement								207,319		414,639		414,639		414,639
Future Capital Leases - (P & I)								161,888		325,203		385,652		504,242
Total Expenditures	\$ :	354,052	\$	475,419	\$	639,141	\$	904,072	\$	1,226,435	\$	1,280,145	\$ 1	,318,507
(Deficiency) excess of revenues over expenditures	\$	147,490	\$	(2,745)	\$	344,459	\$	410,873	\$	101,002	\$	59,902	\$	34,270
Fund Balance, Beginning		442,906		590,396		587,651		932,110		1,342,983		1,443,985	1	,503,888
Fund Balance, Ending	\$	590,396	\$	587,651	\$	932,110	\$	1,342,983	\$	1,443,985	\$	1,503,888	\$ 1	,538,158
Millage Rate		3.8		3.8		9.3								
General Obligation Bonds Replace Fire Station 1								FY20 8,127,105		FY21		FY22		FY23
Future Capital Leases														
								FY20		FY21		FY22		FY23
Fleet Vehicles/Equipment							\$	1,273,000	\$	1,403,000	\$	680,000	\$	

## **Debt Service Fund**

Revenue Projections

Bud				•						
Tax	Year 2017	Tax Distr	rict 3-1	Tax E	District 3-5	Tax Dist	rict 3-6	Tax Dis	trict 3-7	
		Est. Appr.	Est. Asmt.	Est. Appr.		Est. Appr.	Est. Asmt.	Est. Appr.	Est. Asmt.	
Description	Asmt.	Value	Value	Value	Est. Asmt. Value	Value	Value	Value	Value	
MOTOR VEHICLES (JUL-DEC 2017	)									
Motor Vehicles	6%	80,006,424	4,800,385	16,462,628	987,758	6,004,649	360,279	1,384,688	83,081	
Motor Vehicles	10.50%	4,085,361	428,963	588,689	61,812	610,962	64,151	47,131	4,949	
Total Collectible Base		84,091,785	5,229,348	17,051,317	1,049,570	6,615,611	424,430	1,431,819	88,030	
Collection Rate		86.78%	86.78%	84.85%	84.85%	85.70%	85.70%	86.91%	86.91%	
Net Collectible Base		72,974,851	4,538,028	14,468,042	890,560	5,669,579	363,736	1,244,394	76,507	
Millage Rate			0.0038	64.10%	0.0024		0.0038	64.10%	0.0024	
Vehicle Tax Collections (July -	Dec)		\$ 17,245		\$ 2,169		\$ 1,382		\$ 186	\$ 20,982
MOTOR VEHICLES (JAN-JUN 2018	3)									
Motor Vehicles	6%	68,178,207	4,090,692	11,390,751	683,445	4,313,453	258,807	823,675	49,421	
Motor Vehicles	10.50%	3,865,025	405,828	566,904	59,525	365,646	38,393	55,233	5,799	
Total Collectible Base		72,043,232	4,496,520	11,957,655	742,970	4,679,099	297,200	878,908	55,220	
Collection Rate		86.78%	86.78%	84.85%	84.85%	85.70%	85.70%	91.51%	91.51%	
Net Collectible Base (Jan-Jun)		62,519,117	3,902,080	10,146,070	630,410	4,009,988	254,700	804,289	50,532	
Millage Rate			0.0038		0.0024		0.0038		0.0024	
Vehicle Tax Collections (Jan-	Jun)		\$ 14,828		\$ 1,536		\$ 968		\$ 123	\$ 17,454
TOTAL VEHICLE COLLECTION	IS	•	\$ 32,072		\$ 3,705		\$ 2,350	•	\$ 309	\$ 38,437
REAL/PERSONAL PROPERTY:	:									
Total Base - Real/Personal Property		2,161,874,714	101,208,518	713,921,979	26,793,227	49,333,738	1,652,740	62,688,000	3,386,850	
Collection Rate (Real/Pers.)		94.55%	94.55%	94.52%	94.52%	92.39%	92.39%	97.49%	97.49%	
Collectible Base Real/Pers. Prop.		2,044,052,542	95,692,654	674,799,055	25,324,958	45,579,441	1,526,966	61,114,531	3,301,840	
Millage Rate			0.0038		0.0024		0.0038		0.0024	
TOTAL REAL/PERSONAL PROPER	TY	<u>.</u>	\$ 363,632		\$ 61,687		\$ 5,802	•	\$ 8,043	\$ 439,164
								•		
Total Collectible Base for Real and M	ſV (Jan-Jun)		99,594,734		25,955,368		1,781,667		3,352,372	
Millage Rate			0.0038		0.0024		0.0038		0.0024	
Total Ad Valorem Taxes for JanJun			\$ 378,460		\$ 63,222		\$ 6,770	,	\$ 8,166	
Total Ad Valorem Ta	xes		\$ 395,704		\$ 65,391		\$ 8,153		\$ 8,352	\$ 477,600

# 8 PROPRIETARY FUND

Wastewater Revenues & Expenses Statement Capital Improvement Plan

# WASTEWATER-Proprietary Fund

					Proposed								
		Actual FY17		Budget FY18	Budget FY19	1	Projection FY20	ı	Projection FY21	ı	Projection FY22	F	Projection FY23
Revenues				1110	1113		1 120	_	1 121		1 122		1 123
Service Charges													
District Customers		3,802,778		4,062,078	4,086,450		4,106,883		4,127,417		4,148,054		4,168,794
Full Charge		921,778		990,015	994,965		999,940		1,004,940		1,009,964		1,015,014
Transporation Customers		1,241,293		1,284,537	1,297,382		1,310,356		1,323,460		1,336,694		1,350,061
Folly Beach		378,352		377,473	381,248		381,248		381,248		381,248		381,248
Fees													
Tap Fees		78,137		50,000	50,000		50,000		50,000		50,000		50,000
Impact Fees		45,373		153,098	60,000		60,000		60,000		60,000		60,000
Other Income		275,452		294,956	228,810		231,092		233,410		235,766		238,160
Total Revenues	\$	6,743,163	\$	7,212,157	\$ 7,098,856	\$	7,139,518	\$	7,180,474	\$	7,221,727	\$	7,263,278
<u>Expenses</u>													
Salaries, Wages and Benefits	\$	1,915,491	\$	1,675,165	\$ 1,865,058	\$	1,958,311	\$	2,056,226	\$	2,159,038	\$	2,266,990
Operations and Maintenance		3,375,225		4,341,448	3,272,832		3,436,473		3,608,297		3,788,712		3,978,147
Administrative		282,391		322,197	359,675		377,659		396,542		416,369		437,187
Total Expenses	\$	5,573,107	\$	6,338,810	\$ 5,497,565	\$	5,772,443	\$	6,061,065	\$	6,364,118	\$	6,682,324
Operating Income (Loss)	\$	1,170,056	\$	873,347	\$ 1,601,291	\$	1,367,075	\$	1,119,409	\$	857,608	\$	580,953
Nonoperating Revenue / (Expenses)													
Interest Income	\$	2,601	\$	3,600	\$ 1,500	\$	1,500	\$	1,500	\$	1,500	\$	1,500
Gain on Sales of Fixed Assets		6,058		5,000									
Capital Contributions		184,850		179,566									
Interest Expense		(384,397)		(246,943)	(313,875)		(513,732)		(558,677)		(537,380)		(515,550)
Total Nonoperating Rev. / (Exp.)	\$	(190,888)	\$	(58,777)	\$ (312,375)	\$	(512,232)	\$	(557,177)	\$	(535,880)	\$	(514,050)
Change in Net Position	\$	979,168	\$	814,570	\$ 1,288,916	\$	854,843	\$	562,232	\$	321,728	\$	66,903
Total Net Position, Beginning		31,106,672		32,085,840	32,900,410		34,189,326		35,044,169		35,606,401		35,928,130
Total Not Booking Facility	•	20 005 042	•	20 200 442	04 400 000	•	05 044 460		05 000 401		05 000 400	•	05 005 000
Total Net Position, Ending	\$	32,085,840	\$	32,900,410	\$ 34,189,326	\$	35,044,169	\$	35,606,401	\$	35,928,130	\$	35,995,033

## WASTEWATER CAPITAL IMPROVEMENT PLAN

_			5-	year Capital Im	provement Pla	n	
FINANCING SOURCES		FY19	FY20	FY21	FY22	FY23	5-year Total
Debt Sources (RD, SRF) Impact Fees Retained Earnings of the System	\$	8,000,000 800,000	\$4,421,000	\$4,000,000	\$1,000,000	\$2,200,000	\$19,621,000 \$ 800,000
Total Financing Sources	\$	8,800,000	\$4,421,000	\$4,000,000	\$1,000,000	\$2,200,000	\$20,421,000
PROJECTS  Pump Station Rehabilitation PS#2 Force Main Upgrade & Diversion PS#2 Upgrade & Conversion Pump Station #33 Upgrade  Forcemain & Gravity Line Replacements	<b>\$</b>	8,000,000	\$3,000,000 \$ 421,000	£2,000,000			\$ 8,000,000 \$ 3,000,000 \$ 421,000
PS# 34 FM Extension to Plum Island				\$3,000,000		<b>#</b> 4 000 000	\$ 3,000,000
Folly Creek Bridge to PS #33 FM Replacement	Φ.	000 000	<b>#4</b> 000 000	<b>#</b> 4 000 000	<b>#</b> 4 000 000	\$1,200,000	\$ 1,200,000
SSES Found Projects TOTAL CAPITAL PROJECTS	\$	800,000 <b>8,800,000</b>	\$1,000,000	\$1,000,000	\$1,000,000 <b>\$1,000,000</b>	\$1,000,000	\$ 4,800,000
Other Projects  SSES of Collection System	9	8,800,000	\$4,421,000	\$4,000,000	\$ 1,000,000	\$2,200,000	\$20,421,000
Subtotal	\$		\$	\$	\$	\$	\$
	\$	8,800,000	\$4,421,000	\$4,000,000	\$1,000,000	\$2,200,000	\$20,421,000

# 9 SUPPLEMENTARY INFORMATION

Budget Ordinance Service Area Map Organizational Chart Statistical Information

# JAMES ISLAND PUBLIC SERVICE DISTRICT ORDINANCE NO. 2018-001

AN ORDINANCE TO RAISE REVENUE AND ADOPT A BUDGET FOR THE FISCAL YEAR JULY 1, 2018, THROUGH JUNE 30, 2019

NOW, THEREFORE, be ordained by the James Island Public Service District Commission ("Commission"), in meeting duly assembled, finds as follows:

SECTION 1: As set by Commission, the Charleston County Auditor (the "Auditor") shall levy 55.1 mills for General Fund purposes and 9.3 mills for the Debt Service in the year 2018, and the Charleston County Treasurer shall collect the proceeds of the levy upon all taxable property within the boundaries of the District during the fiscal year beginning July 1, 2018, and ending June 30, 2019.

SECTION 2: It is hereby appropriated from the General, Debt Service, and Proprietary Funds referred to in SECTION 1, the following amounts of money for the following respective purposes for and during the period beginning July 1, 2018 and ending June 30, 2019, to wit:

#### **APPROPRIATIONS**

	GENERAL	DEBT SERVICE	PROPRIETARY
<u>Department</u>			
Administration/Fleet	\$ 935,053	\$ -	\$1,043,846
Fire	4,400,562	-	-
Solid Waste	2,103,762	-	-
Capital Outlay	68,000	-	-
Non-departmental	-	639,141	-
Wastewater Operations			5,634,606
TOTAL	\$7,507,377	\$ 639,141	\$6,678,452

SECTION 3: Unless covered by SECTION 4, all of the foregoing appropriations are maximum and conditional, and subject to reduction by action of the Commission in the event that the District's revenues accruing to its General, Debt Service and Proprietary Funds, as provided in Section 1, shall be insufficient to pay the same, to the end that the cost of operating of the District government shall remain at all times within its income.

SECTION 4: The District's approved operating budget, with the detail and provisos as so stated in the document titled the James Island Public Service District Budget and Financial Plan for Fiscal Year 2019, which is hereby incorporated by reference as part of this Ordinance as if fully set forth herein, is hereby adopted.

SECTION 5: The anticipated revenues accruing to the General, Debt and Proprietary Funds are stated in this Budget Ordinance. Should actual funding sources for any such fund be less than projected, the Administrator shall reduce budgeted disbursements attributable to the fund. Should actual funding sources be greater than projected in this Ordinance, the Administrator may revise budgeted disbursements or direct the increase to be held for future years' disbursements.

SECTION 6: All monies properly encumbered as of June 30, 2018, shall be added to the budget for Fiscal Year 2019. These encumbered monies may be expended only as set forth in their encumbrance except as authorized by the Administrator. Unencumbered appropriations shall remain in the respective funds as unrestricted reserves whose subsequent appropriation shall be determined by ordinance.

SECTION 7: All monies properly encumbered as of June 30, 2018, shall be added to the District's budget for Fiscal Year 2019. These designated monies may be expended only as set forth in their authorization by the Commission. Unencumbered appropriations shall remain in the respective funds as unrestricted reserves whose subsequent appropriation shall be determined by ordinance.

SECTION 8: (a) Monies received from governmental grants shall accrue only to Special Revenue, Capital Projects, and Proprietary Funds as set forth in this Budget Ordinance. Should grant funds be applied for or received after the beginning of the budget year and thereby not be stated in this Budget Ordinance, then, by passage of District's resolution authorizing the grant application and expenditures, the necessary Special Revenue, Capital Projects, and Proprietary Funds shall be created to provide a mechanism for the expenditures of these monies.

(b) Funds derived from the sale of real property shall be placed in the Capital Projects Fund, and these funds shall be expended only for capital outlays after specific resolution of the Commission.

SECTION 9: A Rainy Day Fund is established to provide emergency funds for use in the event of a major calamity. This fund will be maintained at no less than three (3%) percent of General Fund disbursements. Any expenditure from the Rainy Day Fund shall be authorized by amendment to this Budget Ordinance by the Commission.

SECTION 10: Contracts necessary to expend monies appropriated in this budget when not specifically permitted by the District's Fiscal Policy are hereby authorized and the contracts shall be approved by a resolution of the Commission. Awards of bids on capital items, when less than the amount specified in the District's approved operating budget, are hereby authorized and shall be purchased in accordance with the provisions of the District's Fiscal Policy.

SECTION 11: The Administrator is hereby authorized to transfer positions (Full Time Equivalents - FTEs) among departments and funds.

SECTION 12: If for any reason any provision of this Ordinance, or its applications to any circumstance, is invalidated by a court of competent jurisdiction, the remaining portions of this Ordinance shall remain in full force and effect.

SECTION 13: This Ordinance shall become effective upon approval of the Commission following second reading.

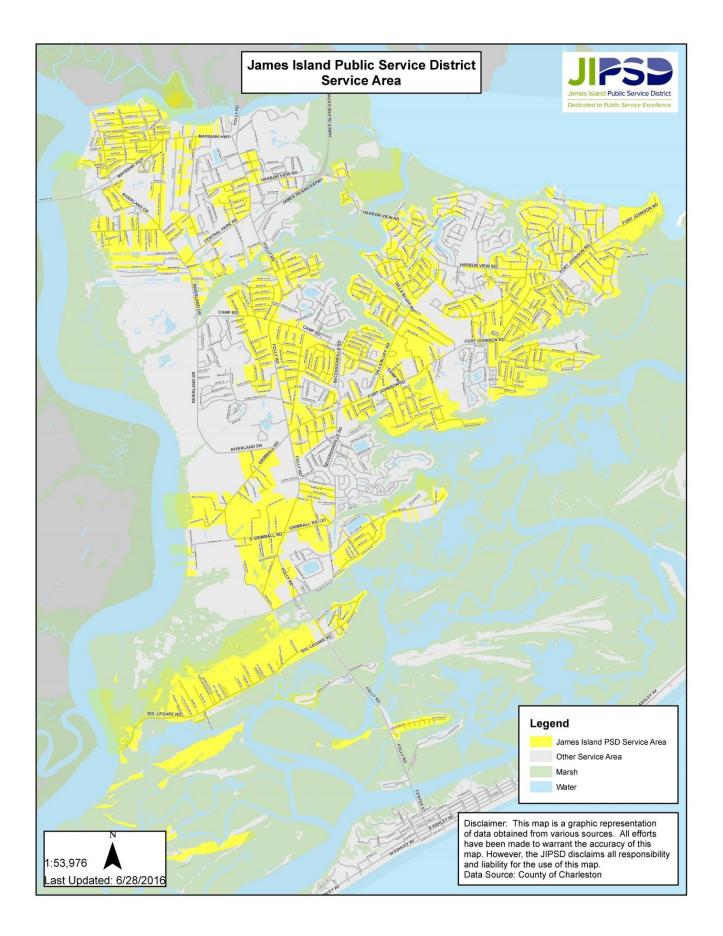
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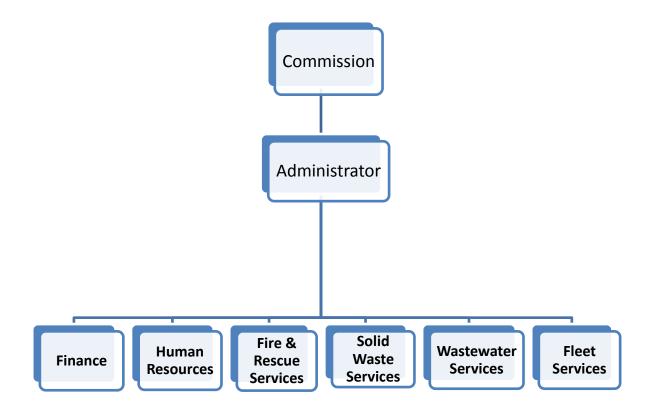
Chair, JIPSD Commission

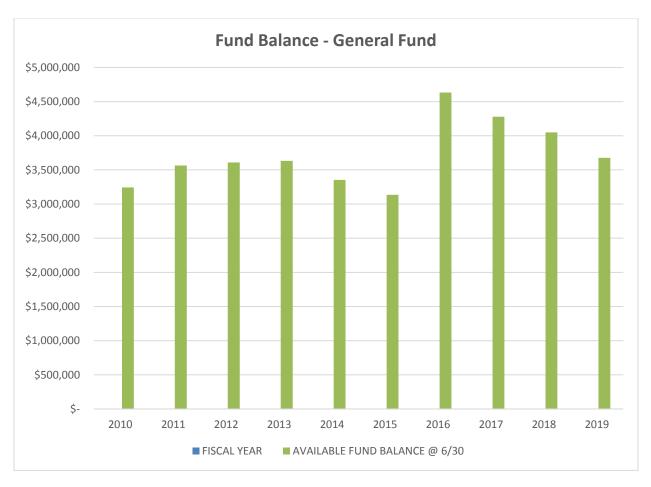
Secretary, JIPSD Commission

First Reading: May 21, 2018 Second Reading: June 25, 2018



# ORGANIZATIONAL CHART





			FUND BALANCES						
FISCAL YEAR	AVAILABLE FUND BALANCE @ 6/30	CHANGE FROM PREVIOUS YEAR	RESTRICTED	UNRESTRICTED					
2010	3,244,345	799,608	38,046	3,206,299					
2011	3,565,190	320,845	110,125	3,455,065					
2012	3,609,166	43,976	86,355	3,522,811					
2013	3,631,023	21,857	60,048	3,570,975					
2014	3,353,776	(277,247)	28,190	3,325,586					
2015	3,135,905	(217,871)	125,000	3,010,905					
2016	4,631,889	1,495,984	125,000	4,506,889					
2017	4,277,839	(354,050)	125,000	4,152,839					
2018	4,048,705	(229,134)	125,000	3,923,705					
2019	3,675,950	(372,523)	125,000	3,550,950					

# **Assessed Values**

		Real & F	Personal		
Budget Year	3-1	3-6	3-5	3-7	TOTAL
2010	86,222,844	11,066,210	10,052,860	2,852,890	110,194,804
2011	86,185,646	12,144,201	9,218,190	3,145,201	110,693,238
2012	86,665,067	3,506,751	17,093,394	2,761,060	110,026,272
2013	94,081,059	4,328,161	16,896,161	2,884,850	118,190,231
2014	91,736,830	5,849,250	16,475,880	2,843,430	116,905,390
2015	91,327,130	4,652,210	20,891,490	2,739,300	119,610,130
2016	89,946,940	4,812,802	20,949,130	2,758,670	118,467,542
2017	95,956,996	4,791,966	22,471,520	3,131,140	126,351,622
2018*	98,093,540	4,134,014	27,610,437	3,211,486	133,049,477
2019*	104,824,082	2,206,097	27,004,938	3,440,402	137,475,519

Outstanding GO Debt	%
\$379,611	0.34%
\$369,297	0.33%
\$339,644	0.31%
\$323,024	0.27%
\$310,239	0.27%
\$296,171	0.25%
\$281,131	0.24%
\$267,299	0.21%
\$252,737	0.19%
\$221,273	0.16%

# Salary Adjustments/Merit Pay History

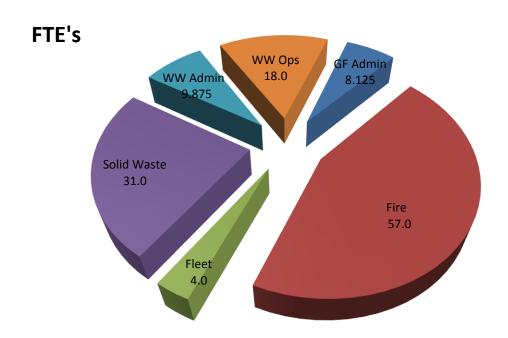
	Cost of	Merit
FY	Living Adj.	Pay
2010	0.0%	0-3%
2011	0.0%	0-3%
2012	0.0%	0-3%
2013	\$1,000	0-3%
2014	3.0%	0%
2015	2.0%	0-4%
2016	5.0%	0-4%
2017	0.0%	0-4%
2018	0.0%	0-4%
2019*	0.0%	0-4%

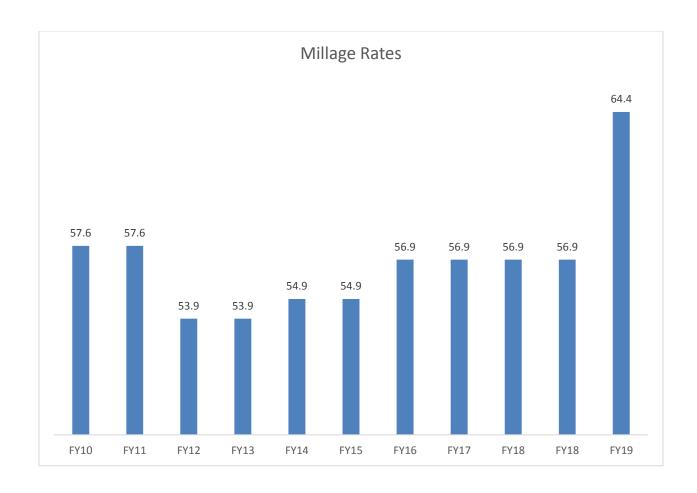
<sup>\*</sup>Compensation Study implemented May 2018.

<sup>\*</sup>Projected

James Island Public Service District Full Time Equivalent Associate Positions

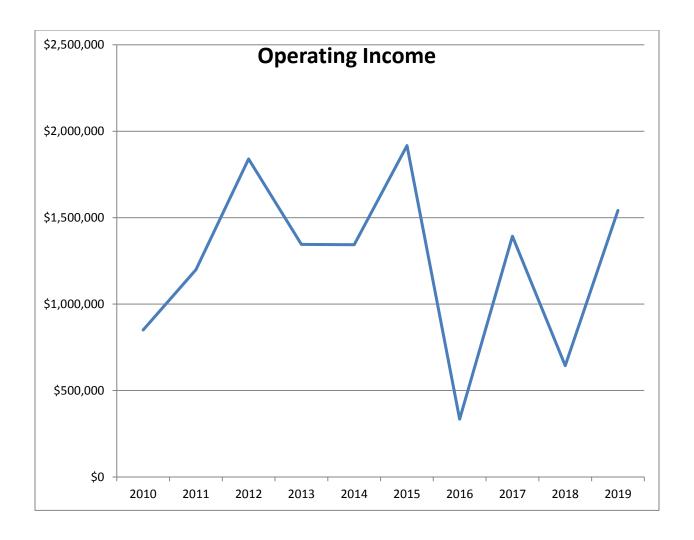
_	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
05.4.1.	7.405	7.405	7.405	7.405	0.405	0.405	0.405	0.405	0.405	0.405
GF Admin	7.125	7.125	7.125	7.125	8.125	8.125	8.125	8.125	8.125	8.125
Fire	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
Maintenance	5.00	5.00	5.00	5.00	4.00	4.00	4.00	4.00	4.00	4.00
Solid Waste	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00
Wastewater Admin	9.875	9.875	9.875	9.875	9.875	9.875	9.875	9.875	9.875	9.875
Wastewater Operations	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00





# **Operating Income**

	Actual 2010	Actual <u>2011</u>	Actual 2012	Actual 2013	Actual <u>2014</u>	Actual 2015	Actual 2016	Actual <u>2017</u>	Budget 2018	_	Bud 20′	-
Revenues												
Retail Customers	\$ 2,975,601	\$ 3,037,970	\$ 4,199,338	\$ 4,098,780	\$ 4,239,903	\$ 4,270,080	\$ 4,263,283	\$ 4,724,556	\$ 5,052,093	\$	5,08	31,415
Wholesale Customers	1,093,876	985,064	1,078,304	975,405	991,571	1,024,443	1,103,621	1,241,293	1,284,537		1,29	97,382
Folly Beach	332,904	323,657	298,397	376,727	447,282	395,561	370,397	378,352	377,473		38	31,248
Tap Fees	15,679	22,416	15,450	40,500	64,880	90,465	58,220	78,137	50,000		5	50,000
Other Fees	220,331	207,883	217,781	109,316	227,578	455,893	240,425	275,452	294,956		22	28,811
Total Revenues	\$ 4,638,391	\$ 4,576,990	\$ 5,809,270	\$ 5,600,728	\$ 5,971,214	\$ 6,236,442	\$ 6,035,946	\$ 6,697,790	\$ 7,059,059	\$	7,03	38,856
Expenses												
Salaries and Benefits	1,299,916	1,272,934	1,309,388	1,470,689	1,527,034	1,568,413	1,664,600	1,580,537	1,675,165		1,86	65,058
Operations & Maintenance	2,359,014	1,896,222	2,508,808	2,605,452	2,866,927	2,574,720	3,735,386	3,451,774	4,417,940		3,27	72,832
Administrative	129,207	209,079	151,604	178,759	234,067	176,256	301,302	272,510	322,197		35	59,675
Total Expenses	\$ 3,788,137	\$ 3,378,235	\$ 3,969,800	\$ 4,254,900	\$ 4,628,028	\$ 4,319,389	\$ 5,701,288	\$ 5,304,821	\$ 6,415,302	\$	5,49	97,565
•												
Operating Income	\$ 850.254	\$ 1.198.755	\$ 1.839.470	\$ 1.345.828	\$ 1.343.186	\$ 1.917.053	\$ 334.658	\$ 1.392.969	\$ 643.757	\$	1.54	41.291



# JAMES ISLAND PUBLIC SERVICE DISTRICT WASTEWATER REVENUE HISTORY

Fiscal Year Ended June 30,

	2011	2012	2013	2014	2015	2016	2017	2018	2019
District Customers	2,509,740	3,256,780	3,289,289	3,396,717	3,431,550	3,427,490	4,930,655	4,982,735	4,086,450
CWS Customers-Transportation	985,064	965,986	975,405	991,571	1,024,443	1,103,621	1,134,134	1,260,000	1,297,382
Folly Beach	323,657	348,319	376,727	447,282	395,561	370,397	371,024	401,024	381,248
CWS - Full Chg	528,230	705,029	809,490	843,186	838,529	835,793	902,483	925,000	994,965
Late Pmt Fee	85,445	78,102	77,654	80,705	82,800	74,783	85,644	100,000	93,000
New Account Fee	14,145	14,675	14,390	17,575	18,834	19,170	18,107	20,000	18,180
Service Continuance Fee	84,923	56,851	54,924	60,464	77,238	69,890	62,296	65,000	60,000
Reconnect Fee	18,316	20,940	20,239	22,100	30,200	26,539	24,149	26,000	23,000
Tap Inspection Fee	22,416	18,833	40,500	64,880	90,465	58,220	70,896	72,000	50,000
Folly Beach O & M Revenue	31,921	43,641	35,713	40,359	34,215	40,379	40,359	29,280	38,430
Other Income					323,939	137,128	298,189	54,100	56,200
Total	4,603,856	5,509,156	5,694,331	5,964,839	6,347,775	6,163,410	7,937,936	7,935,139	7,098,855

