

2018 Comprehensive Annual Financial Report



For Fiscal Years Ending June 30, 2018 and June 30, 2017

Hilton Head Public Service District Hilton Head Island, South Carolina

Hilton Head Public Service District

Comprehensive Annual Financial Report

For Fiscal Years Ending June 30, 2018 and June 30, 2017

> Prepared by: Finance Department

TABLE OF CONTENTS

INTRODUCTION	4
Board of Commissioners	5
Vision & Mission Statement	6
Strategic Goals	7
Management Letter of Transmittal	8
Profile of the Government	8
A Letter from the General Manager	. 11
Financial Information	. 13
FINANCIAL	22
Independent Auditors' Report	23
Management's Discussion and Analysis	25
Financial Highlights	
Subsequent Events	
Financial Analysis of the District	
Condensed Statements of Net Position	
Net Position	. 29
Capital Assets	
Non-current Liabilities and Debt Administration	. 31
Statement of Revenues, Expenses and Changes in Net Position	. 32
Audited Financial Statements	40
Statements of Net Position	
Statements of Revenues, Expenses and Changes in Net Position	
Statements of Cash Flows	. 45
Notes to Financial Statements	
Required Supplementary Information	
Schedule A - Hilton Head No. 1 PSD SCRS ¹ Contributions	
Schedule B - Hilton Head No. 1 PSD's Proportionate Share of the NPL^2	
Supplemental Financial Information	
Budgetary Comparison Schedule	
Notes to Budgetary Comparison Schedule	
Summary Schedule of Debt	
Schedule of Bond Principal and Interest Payments	
Schedule of Note Principal and Interest Payments	. 83

 ¹ SCRS is an abbreviation for South Carolina Retirement System
² NPL is an abbreviation for Net Pension Liability

STATIST	TICAL	84
	Statistical Section Table of Contents	

Financial Trends

Statements of Revenues, Expenses, and Debt Service per Bond Covenants	
Schedule of Change in Net Position	
Net Position at End of Year	
Net Position by Component	
Ratio Analysis	
Total Outstanding Debt by Debt Type	
Debt Service Coverage Analysis	

Capital Assets

Schedule of Changes in Capital Assets	. 91
Schedule of Net Property, Plant & Equipment	. 91

Demographic and Economic Information

Customer Statistics at Fiscal Year-End	92
Billings at Fiscal Year-End (Just Water, No Irrigation)	93
Billings at Fiscal Year-End (Water and Irrigation)	93
Water/Irrigation Customers vs. Water/Irrigation Kgal Sales	94
Sewer Customers vs. Wastewater Kgal Sales	94
Water and Wastewater Rate Comparisons	95
Water/Wastewater Bill History (Residential Customers Using 10 Kgals/Month)	
Water and Sewer Installation Fees	96
Capacity Fees	96
Population per Capita Income	97
Beaufort County Top Employers 2017	97
Beaufort County Labor Force and Employment	97
Unemployment Rate Comparison	

Debt Capacity

The District's Millage History	
Ratio of (net) General Obligation Bonded Debt	
General Obligation Outstanding Debt	
Overlapping Debt	
Assessed Values of the District	
Tax Year 2017 Market Value for the District	
Tax Collection Record for the District	
Tax Year 2017 - District Largest Taxpayers	

Other Operational Information

District Ten Top Water/Irrigation Users	103
District Ten Top Wastewater Users	103
Rainfall (Inches) vs. Water/Irrigation Kgal Sales	
Beaufort-Jasper Water and Sewer Authority Purchased Water Expense Summary	105

On the cover: Hilton Head PSD Recycled Water Plant Operator Daniel Schrock power washes one of the clarifier tanks at our Recycled Water Plant on Oak Park Drive on Hilton Head Island. The PSD annually recycles about 1 billion gallons of highly-treated wastewater into beneficial recycled water that is then sold for golf course irrigation or used to nourish wetland habitats on the island.

INTRODUCTION



PSD Water Treatment Technician Tim Ryan takes water quality samples at our Ashmore Ground Level Storage Facility off Mathews Drive on Hilton Head Island. It takes dedicated, highly-trained and licensed technicians like Mr. Ryan to ensure a safe, highquality water supply 24 hours a day, 365 days a year.

Board of Commissioners

Hilton Head No.1 Public Service District (PSD) is governed by a seven-member Board of Commissioners. Commissioners are elected by registered voters of the District during general elections. Commissioners serve four-year terms and represent four different voting districts within the PSD service area.

The Commission establishes policies for the PSD and employs the General Manager. The Commission reviews and adopts the utility's annual operating budget and conducts an annual Cost of Service Analysis in order to determine the utility's consumption rates and user fees.

The Commission normally meets on the fourth Tuesday of each month in the PSD Community Room at 21 Oak Park Drive off Mathews Drive on Hilton Head Island. Public comment is welcome at all Commission meetings.



The 2018 Hilton Head Public Service District Commission

W. Robert "Bob" Manne, Chair, District 4 Current Term: 2016-2020 Chairman, Community & Personnel Relations Committee Long Range Water Supply Committee

Robert "Bob" Gentzler, Vice Chair, District 3 Current Term: 2014-2018 Chairman, Planning & Operations Committee

Gary Kratz, Treasurer, District 4 Current Term: 2016-2020 Finance Committee Long Range Water Supply Committee

David McCoy, Secretary, District 2 Current Term: 2016-2020 Chairman, Finance Committee



Frank Drehwing, District 4 Current Term: 2014-2018 Chairman, Long-Range Water Supply Committee Community & Personnel Relations Committee

Herbert Ford, District 1 Current Term: 2014-2018 Planning & Operations Committee Finance Committee

Patti Soltys, District 3 Current Term: 2016-2020 Planning & Operations Committee Community & Personnel Relations Committee

HILTON HEAD PUBLIC SERVICE DISTRICT Vision & Mission Statement

Adopted December 12, 2017

Vision Statement

Our vision is to be a state of the art water and sewer public utility, held as a model of excellence.

Mission Statement

Hilton Head Public Service District's mission is to:

- A. Provide high quality drinking water, wastewater treatment and recycled water services to present and future customers;
- B. Deliver those services in a cost-effective, equitable, sustainable and timely manner;
- C. Maintain sensitivity to the water and recycled water needs of the community;
- D. Contribute to the improvement of public health and the environment; and
- E. Serve as a platform for economic development.

Strategic Goals

The PSD Commission holds an annual Strategic Planning Session and conducts ongoing strategic planning activities throughout the year. Each Strategic Goal is accompanied by specific directives and staff work plan items. The directives and staff work plan also are updated annually. Below are the current Strategic Goals for the PSD as adopted by the PSD Commission.

Hilton Head PSD Strategic Goals

Adopted December 12, 2017

Goal No. 1 – Water Services: Meet all of our customers' water supply needs with the highest quality water possible in a cost-effective manner.

Goal No. 2 – Recycled Water Services: Provide for all of the District's wastewater collection, treatment and recycled water distribution services in a cost-effective manner while enhancing and protecting the Island's environment.

Goal No. 3 – Environmental and Sustainability: Operate in a sustainable manner with high regard for protecting and improving the environment.

Goal No. 4 – Customer Satisfaction: Direct all activities to achieve a consistently high level of customer satisfaction.

Goal No. 5 – Financial Responsibility: Conduct all District activity in a fiscally responsible manner.

Goal No. 6 – Organizational Excellence and Leadership: Achieve organizational excellence and leadership.

Goal No. 7 – Asset Management: Acquire, maintain, protect and secure the District's property, databases, plant and equipment assets (investment in the future).

Goal No. 8 – External Relations: Develop, expand and leverage the District's positive relationships with external organizations, utilities and governments.

COMMISSIONERS Bob Manne, Chair Bob Gentzler, Vice-Chair Gary Kratz, Treasurer David McCoy, Secretary Frank Drehwing Herbert Ford Patti Soltys



EXECUTIVE STAFF J. Pete Nardi, General Manager Larry M. Sapp, Chief Financial Officer William C. Davis, Operations Manager

HILTON HEAD PUBLIC SERVICE DISTRICT

December 13, 2018

Management Letter of Transmittal

The Commission and staff of the Hilton Head Public Service District (PSD) are pleased to present the Comprehensive Annual Financial Report (CAFR) for the fiscal year ended June 30, 2018. This is the ninth report issued as a CAFR and it will be made available to the general public via the <u>www.hhpsd.com</u> web site. It also can be viewed in person at the PSD's Customer Service Center at 21 Oak Park Drive off Mathews Drive, on Hilton Head Island.

Management is responsible, in all material respects, for both the accuracy of the data included herein, and for the comprehensiveness of the presentation, including all disclosures. The data contained herein is being presented to fairly disclose the financial position and the results of operations of the PSD. All disclosures necessary to provide the reader with an understanding of the PSD's financial and operational activities have been included.

The CAFR is presented in three sections: Introduction; Financial; and Statistical. The Introduction contains an overview of the PSD's mission and its operations, including management transmittal letters. The Financial section has a report of the independent auditor, management's discussion and analysis, the PSD's financial statements, and supplemental financial data. The Statistical section includes financial and demographic information, generally presented on a multi-year basis.

Profile of the Government

The PSD is a special purpose district created by the South Carolina General Assembly in 1969 to provide water and sewer services to Hilton Head Island. The PSD provides:

- Tap water production and treatment.
- Tap water distribution.
- Sanitary sewer collections.
- Wastewater treatment.
- Recycled water distribution.

Residents of Hilton Head Island relied on private wells for their drinking water needs until 1957. At that time, a local development firm called the Hilton Head Water Company introduced a community waterworks system, installing water lines and drilling wells throughout the island. Ten separate utilities, both public and

private, provided water and wastewater services to the residents of the island at the time of the PSD's creation. Beginning in 1995, the PSD acquired the four utilities that now comprise its current service area. In addition, the PSD acquired two small systems on the island previously served by a mainland utility. Consolidation of the remaining island utilities formed the three public service districts currently serving Hilton Head Island - Hilton Head, Broad Creek, and South Island PSDs.

The PSD serves more than 18,000 customers in the north- and mid-island areas of Hilton Head Island, from Jenkins Island to the Hilton Head Resort. The utility's service area includes many of the neighborhoods where the island's 40,000 full-time residents reside, including the traditional Native Islander neighborhoods as well as the large-scale subdivisions of Hilton Head Plantation, Indigo Run, Port Royal Plantation, and Palmetto Hall Plantation.



Reverse Osmosis = Freshwater Wells = Wholesale Purchased Water = Aquifer Storage & Recovery

The PSD can provide a maximum water demand of 13 million gallons a day (mgd). It experiences an average demand of 5-6 mgd and a peak demand of 9-10 mgd. The PSD's Reverse Osmosis (RO) Water Treatment Facility provides 4 mgd, which is about 49% of water supplied in Fiscal Year 2018. The RO Facility's source of water is brackish groundwater from the 600-foot-deep Middle Floridan Aquifer, pumped from three wells. The brackish water is treated in the RO Facility, which began operations in 2009 in response to the loss of fresh groundwater wells caused by saltwater intrusion into the shallower Upper Floridan Aquifer.

About 25% of water supplied in 2018 was purchased on a wholesale basis from the Beaufort-Jasper Water & Sewer Authority (BJWSA) on the mainland. The treated wholesale water is conveyed to the PSD via its 24" pipeline buried under the Intracoastal Waterway. Fresh groundwater from the PSD's remaining Upper Floridan wells provided about 16% of water supplied in Fiscal Year 2018.

The remaining 10% of water supplied in Fiscal Year 2018 came from the PSD's Aquifer Storage & Recovery (ASR) Facility. It is the island's first-ever ASR facility and began operations in 2011. In the winter months of lower demand, the facility stores approximately 260 million gallons of treated tap water in the Middle Floridan Aquifer. It then withdraws and re-treats the water during the summer months of higher demand, providing 2 mgd of supply. The stored water is purchased at a reduced, "off-peak" rate from BJWSA. The

ASR Facility recovers the stored water in the summer months of higher demand and the full wholesale rate from BJWSA, saving customers' money.

The PSD's Recycled Water Plant is a tertiary-treatment, return activated sludge (RAS) municipal wastewater treatment plant. The Recycled Water Plant is capable of treating 6.4 mgd of wastewater. Average flow into the treatment plant is under 3 mgd. The PSD is a 100% recycled water utility. All treated wastewater is recycled for golf course irrigation or interior wetlands nourishment – no treated wastewater is discharged to any receiving bodies of water.



The PSD Recycled Water Plant

Master Sewer Plan

Work is continuing to bring sewer service to homes in Hilton Head Island's north- and mid-island neighborhoods as part of the Town of Hilton Head Island and Hilton Head Public Service District (PSD) Master Sewer Plan projects. About 440 existing homes will ultimately gain access to sewer as a part of this jointly funded project. In all, more than 9 miles of sewer collector mains will be installed in neighborhoods that previously lacked access. Providing sewer access to communities has been a top priority for the Town Council and the PSD. During fiscal year 2018, the first phase of this project was completed and the related sewer infrastructure was added to the depreciable assets of the PSD's sewage disposal system. The next phrase of this project will continue in fiscal year 2019.

A Letter from the General Manager: Customer-focused on community goals



J. Pete Nardi, PSD General Manager

It is once again my pleasure and honor to present for your review the Hilton Head Public Service District (PSD) Fiscal Year 2018 Comprehensive Annual Financial Report (CAFR). This is the first CAFR produced under the guidance of our new Finance Manager, Amy Graybill, C.P.A. Ms. Graybill has more than 10 years of experience in governmental accounting and finance, having worked as an accountant and auditor with a private firm on Hilton Head Island. She earned departmental honors in Accounting as well as the Faculty Scholarship Award while earning her bachelor's degree in Accounting from Clemson University. Ms. Graybill graduated as the Valedictorian of our very own Hilton Head Island High School. We are fortunate to have an individual of Ms. Graybill's caliber to lead our financial future.

The completed fiscal year reflected in this CAFR marks the retirement of our outgoing Finance Manager, Larry Sapp. Mr. Sapp's 20-year tenure with the PSD was marked by his focus on debt management and longterm debt refinancing that has saved our utility hundreds of thousands of dollars. His expertise in debt management has benefitted not only our community but many others through his service at both the state and national levels of the Government Finance Officers Association. The PSD is fortunate for the solid financial footing he has been so instrumental in helping us achieve. We are poised to keep meeting our goals in the future thanks to Mr. Sapp's exceptional service.

The PSD continues to address key community goals of providing a sustainable and high-quality water supply and providing sanitary sewer access throughout our service area. Our customers remain our top priority each and every day. The achievement of our long-term goals is a key component in forging a top-notch quality of life for all of our customers.

We all are stewards of our most precious natural resource – water. It is of course critical for water utilities to meet the daily demand for water with a high-quality product. Here at the PSD we also take the efficient use of water with the utmost seriousness. We routinely communicate to our customers about the ways in which they can use water more wisely. Our state-of-the-art Advanced Metering Infrastructure (AMI) system allows us to provide an online usage portal where customers can track their consumption and even set alerts if their usage exceeds a daily threshold. It is a great way to elevate the incredible value of water by giving customers a clear picture of how much and when they're using water. The AMI system also lets us reach out to customers who might be experiencing a leak, helping to prevent wasted water and in some cases reducing the potential for property damage.

Our partnership with the Town of Hilton Head Island and the Community Foundation of the Lowcountry is working diligently toward completion of a multi-year program that will see more than nine miles of sewer mains installed in parts of our service area that previously lacked sewer access. The effort involves \$10 million in funding from the Town, \$3 million in long-term, low-interest financing the PSD obtained through the South Carolina Clean Water Revolving Fund to build and upgrade sewer lift stations and install sewer mains, and a \$3-million charitable campaign for the Foundation's Project SAFE (Sewer Access for Everyone) fund that provides sewer connection grants for low- to –moderate-income families. This tremendous partnership is completing a long-term community goal that will benefit our customers for generations to come.

We will continue to put our customers first while we help advance our community's future.

All My Best,

D. P. Pa.

J. Pete Nardi General Manager Hilton Head PSD

Financial Information

The Management's Discussion and Analysis ("MD&A") is intended to serve as an introduction to the District's financial statements and should be read in conjunction with the supplementary information and this portion of the management transmittal letter. The MD&A is found in the Financial Section of this report.

Accounting System and Budgetary Control

The District's financial accounting system is based on the full accrual basis in accordance with Generally Accepted Accounting Principles in the United States of America (GAAP). The accounts of the District are organized on the basis of a proprietary fund type enterprise fund. The fund is accounted for by a set of self-balancing accounts that comprise its assets, liabilities, net position, and revenues and expenses. The fund is established to account for water and sewer operations that are financed and operated in a manner similar to private business enterprises, where the intent is to provide goods and services to the general public on a continuing basis with costs recovered primarily through user charges.

The District is required by state law to adopt a balanced budget by June 30 of each year. District staff begins preparation of a draft budget in January, which is presented to the Commission in April and approved prior to June 30 of each year. The budget may be amended from time to time within the fiscal year. As required by the laws of the State of South Carolina, the District will adopt a balanced Operating Budget and provide full disclosure when a deviation from a balanced Operating Budget is planned or when it occurs. This balanced budget will ensure that all operating expenses will not exceed operating revenues at adoption and at year-end. Any increase in expenses, decrease in revenues, or combination of the two that would result in a material budget imbalance may require a Commission approved budget revision.

The District operates on a current funding basis. Expenditures are budgeted and controlled so as not to exceed current revenues plus the planned use of Fund Balances accumulated through prior years.

Internal Accounting Controls

The District has developed and adopted a comprehensive set of financial policies that are consistent with the District's goals and objectives. Financial policies are an integral part of the development of service, providing of capital, and establishing of financial plans and the annual budget. They provide the basis for decision-making and ensure the District's ongoing financial stability. The financial policies of the District provide the structure and direction for financial reporting, planning, and decision making by management and the Board. Additionally, they are designed to ensure the financial integrity of the District. Policies are documented and periodically reviewed to reflect changes in Board policy, legal and professional requirements, and changes in accepted industry practices. Internal accounting controls are designed to provide reasonable assurance that assets are safeguarded from unauthorized use or disposition, and that records used for preparing financial reports and maintaining asset accountability are reliable. Because the cost of control should not exceed the benefits to be derived, the objective is to provide reasonable, rather than absolute assurance that the financial statements are free of any material misstatements.³ A system of internal controls is established and monitored by management. The Finance Manager reviews controls and procedures on a continuing basis and immediately reports any concerns to the General Manager / Finance Committee for resolution. As part of this initiative, the Finance Manager oversees the documentation and

³ Government Finance Officers Association of the United States and Canada (GFOA), *GAAFR – Governmental Accounting, Auditing, and Financial Reporting* (Chicago, IL 60601-1210: GFOA), p. 592 and p. 735.

periodic review of financial standard operating procedures to ensure that internal audit functions and professional skepticism are incorporated as part of the analytical and reporting function. Management of the District is further charged, through personnel policies, with providing the leadership that promotes ethical behavior.

The Finance Committee of the Board of Commissioners serves as the Audit Committee of the District. It is comprised of three members of the Board. Generally, this Committee meets with management regularly to review the financial status of the District. Additionally, the Committee meets with management and the independent external auditors to ensure that both parties are fulfilling their obligations with regard to auditing, controls, and other financial reporting factors.

Rates and Charges

The District maintains and administers a revenue system that assures a reliable, equitable and sufficient revenue stream to support the District services. Since the principal revenue stream for the District is comprised of the fees and charges established by the Commission, the governing body of the District, it is important that the District adopts policies that identify the manner in which fees and charges are set and the extent to which they cover the cost of the service provided.

As stated in the District's financial policies, all user charges and fees are set at levels related to the costs (operating, direct, indirect and capital) of providing its services. The District reviews these fees and charges annually during the budget process and targets rates that are expected to produce revenues sufficient to fully fund the costs of providing services – particularly in the District's key businesses (water and wastewater).

Cost of service includes direct and indirect costs such as operating and maintenance costs, overhead, and charges for use of capital. The District may choose not to recover all costs, but it must identify such costs. Reasons for not recovering full costs are identified and explained.

The District also examines rates and charges levied by other water and sewer systems for like services in establishing rates, fees and charges. These fees (water and sewer user fees, capacity fees, tap fees, tower revenues, etc.) are reviewed through the District's annual cost of service process. An aggressive policy of seeking the collection of delinquent utility accounts is maintained and is outlined by specific procedures. In projecting revenues - and where judgment is required - conservatism is the rule.

In compliance with the District's financial policies, water and sewer rate increases are minimized whenever possible. However, both water and sewer rate increases have been necessary in the past to sustain necessary revenues to support related water and sewer expenses. On June 28, 2016, the District's Board adopted a water and sewer rate increase to be effective July 1, 2016 whereby both the water and sewer base rates were increased by \$1.00. For a summary of the District's historical and present water and sewer rates, please reference the Water and Sewer Rate Comparison Table in the Statistical Section on page 95.

Millage

Pursuant to Act No. 596 of 1969, the District is authorized to impose ad valorem property taxes not to exceed ten mills to defray a portion of its operational costs; however, the District's operational ad valorem millage is now capped by statute at 3 mills. As of July 1, 2007, millage rates for operations may increase only at a rate equal to the sum of (a) the increase in the consumer price index, plus (b) the rate of population growth of the political subdivision or school district. This limitation may be overridden by a vote of two-thirds of the governing body of the political subdivision, but only for the following purposes and only in a year in which such condition exists:

- 1. a deficiency of the preceding year;
- 2. any catastrophic event outside the control of the governing body such as a natural disaster, severe weather event, act of God, or act of terrorism, fire, war, or riot;
- 3. compliance with a court order or decree;
- 4. taxpayer closure due to circumstances outside the control of the governing body that decreases by ten percent or more the amount of revenue payable to the taxing jurisdiction in the preceding year;
- 5. compliance with a regulation promulgated or statute enacted by the federal or state government after the ratification date of this section for which an appropriation or a method for obtaining an appropriation is not provided by the federal or state government;
- 6. purchase by the local governing body of undeveloped real property or of the residential development rights in undeveloped real property near an operating United States military base which property has been identified as suitable for residential development but which residential development would constitute undesirable residential encroachment upon the United States military base as determined by the local governing body. The local governing body shall enact an ordinance authorizing such purchase and the ordinance must state the nature and extent of the potential residential encroachment, how the purchased property or development rights would be used and specifically how and why this use would be beneficial to the United States military base, and what the impact would be to the United States military base if such purchase were not made. Millage rate increases for the purpose of such purchase must be separately stated on each tax bill and must specify the property, or the development rights to be purchased, the amount to be collected for such purchase, and the length of time that the millage rate increase will be in effect. The millage rate increase must reasonably relate to the purchase price and must be rescinded five years after it was placed in effect or when the amount specified to be collected is collected, whichever occurs first. The millage rate increase for such purchase may not be reinstated unless approved by a majority of the qualified voters of the governmental entity voting in a referendum. The cost of holding the referendum must be paid from the taxes collected due to the increased millage rate; or
- 7. to purchase capital equipment and make expenditures related to the installation, operation, and purchase of the capital equipment including, but not limited to, taxes, duty, transportation, delivery, and transit insurance, in a county having a population of less than one hundred thousand persons and having at least forty thousand acres of state forest land. For purposes of

this section, "capital equipment" means an article of nonexpendable, tangible, personal property, to include communication software when purchased with a computer, having a useful life of more than one year and an acquisition cost of fifty thousand dollars or more for each unit.

The limitations described above do not apply to the levy of debt service millage. Therefore, the District is also authorized to impose ad valorem property taxes, without limit as to rate or amount, to defray the debt service on general obligation bonds of the District. All of such general obligation bonds are approved by the Beaufort County Council pursuant to South Carolina general law. Absent a referendum, the outstanding par amount of general obligation bonds issued by the PSD shall not exceed eight percent (8%) of the assessed value of all taxable property in the PSD. This item is covered in more detail on page 99 under General Obligation Debt Limit.

Financial Condition

Operating revenues, operating expenses (excluding depreciation), and revenue related debt service payments for the past ten fiscal years are summarized in the following graph.



Operating Revenues, Expense Excluding Depreciation and Revenue Debt Service (P&I)

Total operating revenues for fiscal year 2018 were \$13,125,419 compared to \$13,088,588 for fiscal year 2017, a slight increase of \$36,831. Water service revenues were down \$94,173 or 1.4% compared to last fiscal year due to lower billed water consumption. Billed water consumption for fiscal year 2018 was 1,933,031 Mgals compared to 2,159,321 Mgals for fiscal year 2017. Despite lower water consumption sewer revenues were up \$83,797 or 1.6% due to more sewer customers being added to the system.⁴

⁴ Residential sewer service customers billed consumption is capped at 10,000 gallons per month. Therefore sewer service revenues are not necessarily as adversely affected by lower water consumption compared to water service revenues.

Billed water consumption for fiscal year 2017 was 434.9 million gallons or 25% higher than fiscal year 2016 due to much dryer weather. As mentioned previously, the District also had a full year water rate increase that was effective July 1, 2016. Further, after Hurricane Matthew there was widespread turf restoration which resulted in higher irrigation. As such, water service revenues were \$6,680,175, an increase of \$670,766 or 11.2% compared to fiscal year 2016. Sewer revenues were up \$87,087 or 1.7%.

For fiscal year 2016, billed water consumption was 31.6 million gallons or 1.9% higher than fiscal year 2015. There was also a full fiscal year of the \$1.00 water base rate increase that was put into effect on January 1, 2015. As such, water service revenues were up \$281,717 or 4.9% when compared fiscal year 2015. Fiscal year 2016 sewer revenues were up \$218,062 or 4.5% due to increased consumption and a full fiscal year of the \$1.00 sewer base rate increase effective January 1, 2015. Total fiscal year 2016 operating revenues increased \$694,713 or 6.0% compared to fiscal year 2015, while departmental expenses decreased \$371,145 or 4.0%.

Departmental expenses are covered in more detail in the Management Discussion and Analysis section of this report on page 34.

The following table shows customer counts in relation to water and irrigation Kgal sales. While typically more customers equate to more water consumed, there is no evident direct relationship between the District's customer counts and overall consumption levels due to the other variables that influence customer water consumption (e.g. weather, economy, efficiency).



Water/Irrigation Customers vs. Water/Irrigation Kgal Sales

The following chart is a comparison of rainfall amounts in relation to water and irrigation Kgal sales.



Rainfall (Inches) vs. Water/Irrigation Kgal Sales

Fiscal year 2018 rainfall totaled 49.5 inches of rainfall as compared to 48.7 inches for fiscal year 2017.⁵ As mentioned previously billed water usage totaled 1,933,031 Mgals and decreased 226.3 million gallons or 10.5% when compared to fiscal year 2017. While fiscal year 2017 had 48.7 inches of rainfall, it should be noted that almost 11 inches of that total was due to Hurricane Matthew. Billed water usage totaled 2,159,321 Mgals and increased 434.87 million gallons or 25% for fiscal year 2017 when compared to fiscal year 2016. This was the most water the District has ever billed for a fiscal year mainly due to dryer weather. Another factor was Hurricane Matthew, both during and after Hurricane Matthew there were multiple "customer side of meter" water line breaks which increased billed usage. Further, after Hurricane Matthew many customers had new landscaping and plantings added to replenish properties that were damaged. This resulted in higher than usual irrigation to get these new plantings started.

⁵ Rainfall measurements were recorded at the wastewater treatment plant.

Low spring/summer rainfall also was a major factor in the high amount of water that was billed for both fiscal year 2018 and 2017. While there are is some correlation evident between annual rainfall and consumption when viewing the previous graph, the relationship between rainfall and consumption becomes more evident when viewing the following graph, that takes into account the spring and summer month rainfall amounts for each fiscal year.⁶ Comparatively both fiscal year 2018 and 2017 had low rainfall amounts when compared to other years. The last time the District recorded lower summer rainfall than fiscal year 2017 was for fiscal year 2000.





⁶ Months included for each year are March through August.

Independent Audit

The accompanying financial statements have been audited by the District's independent auditors, Robinson Grant & Co., P.A., and their report on the financial statements resulting from their audit is included in the Financial Section of this report.

Certificate of Achievement for Excellence in Financial Reporting

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to Hilton Head Public Service District for its comprehensive annual financial report for the fiscal year ended June 30, 2017 (reference the following page). This was the eighth year that the District achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must establish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. Management believes that the current comprehensive annual financial report continues to meet the Certificate of Achievement Program's requirements and is submitting it to the GFOA to determine its eligibility for another certificate.

Final Comments

Management has developed policies and procedures that direct personnel actions toward the Board's adopted mission of providing high quality water and sewer service to all properties within the District and provide those services at a reasonable cost. Further, the Board has adopted the District's Strategic Goals that support the District's mission. These goals are reviewed annually during the early planning process of creating staff work plans for the upcoming fiscal budgeting process.

Larry Sapp, CGFO, Chief Financial Officer

Amy 2. Dearfull

Amy Graybill, Finance Manager

Seian Cromin

Brian Cronin, Senior Accountant

2. CPa

Pete Nardi, General Manager



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Hilton Head Public Service District South Carolina

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2017

Christophen P. Morrill

Executive Director/CEO

FINANCIAL

For Fiscal Years Ended June 30, 2018 and June 30, 2017



CERTIFIED PUBLIC ACCOUNTANTS MEMBERS OF THE AMERICAN INSTITUTE OF CPAS & S.C. ASSOCIATION OF CPAS

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INDEPENDENT AUDITORS' REPORT

December 13, 2018

The Commissioners Hilton Head No. 1 Public Service District Hilton Head Island, South Carolina

We have audited the accompanying financial statements of Hilton Head No. 1 Public Service District (the "District"), which comprise the statements of net position as of June 30, 2018 and 2017, and the related statements of revenues, expenses and changes in net position, and cash flows for the years then ended, and the related notes to the financial statements, which collectively comprise the basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Hilton Head No. 1 Public Service District as of June 30, 2018 and 2017, and the changes in its financial position and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and the required supplementary information schedules as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audits were conducted for the purpose of forming opinions on the financial statements of Hilton Head No. 1 Public Service District taken as a whole. The introductory section, supplementary information, and statistical section, as listed in the table of contents, are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The supplementary information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audits of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

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Management's Discussion and Analysis

This section of the Hilton Head No. 1 Public Service District's (the "District") annual financial statements presents our analysis of the District's financial performance during the fiscal years ending June 30, 2018, 2017 and 2016. Please read it in conjunction with the unaudited financial statements contained in this section.

Financial Highlights

- Total assets at the end of the fiscal year 2018 were approximately \$89.5 million (See Table A-1, Page 28). Total assets including deferred outflows of resources were \$91.9 million, exceeding liabilities by \$41.9 million.
- Water Customer Growth: The District added 273 new water/irrigation taps to the system in fiscal year 2018. As of June 30, 2018, the District has a total of 18,428 equivalent dwelling units (EDUs). This is a 1.5% increase for FY'18. For FY'17 there was a 1.0% increase in total EDUs. The current EDUs include 17,345 water service units, 1,032 irrigation service units, and 51 miscellaneous water units such as dock meters, hydrants, pool meters, and golf course water coolers.

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	Water & Irrigation Customers				
Fiscal Year	Residential	Master Metered Residential	Commercial	Total	% Growth
2018	11,492	4,907	2,029	18,428	1.5%
2017	11,226	4,907	2,022	18,155	1.0%
2016	11,060	4,907	2,009	17,976	0.5%
2015	10,997	4,851	2,041	17,889	0.6%
2014	10,846	4,850	2,078	17,774	1.0%
2013	10,679	4,850	2,071	17,600	0.6%
2012	10,565	4,850	2,080	17,495	0.3%
2011	10,527	4,843	2,077	17,447	0.8%
2010	10,415	4,843	2,058	17,316	-0.2%
2009	10,440	4,843	2,071	17,354	-0.2%
2008	10,525	4,834	2,030	17,389	0.5%

• Sewer Customer Growth: The District added 297 new sewer connections to the system in fiscal year 2018. As of June 30, 2018, sewer service EDUs total 16,258. This is a 1.9% increase for FY'18 as compared to the FY'17 increase of 1.3%.

		Sewer Customers			
Fiscal Year	Residential	Master Metered Residential	Commercial	Total	<u>% Growth</u>
2018	9,882	4,907	1,469	16,258	1.9%
2017	9,588	4,907	1,466	15,961	1.3%
2016	9,431	4,907	1,420	15,758	0.8%
2015	9,305	4,851	1,477	15,633	0.9%
2014	9,175	4,850	1,461	15,486	1.5%
2013	8,976	4,850	1,434	15,260	1.0%
2012	8,847	4,850	1,412	15,109	0.5%
2011	8,775	4,843	1,412	15,030	0.9%
2010	8,653	4,843	1,395	14,891	0.1%
2009	8,635	4,843	1,402	14,880	0.3%
2008	8,603	4,834	1,398	14,835	1.2%
2007	8,467	4,822	1,369	14,658	2.0%

• As shown in the table below, the sewer to water customer percentage has increased to 93.73% percent since the beginning of fiscal year 2018.⁷ This increase is primarily due to the District's Master Sewer Plan.

Water / Sewer Connection Growth 06/30/18								
Water & Irrigation Only Water Inactive Change in Sewer Inactive Change in % Sewer to								
Date	EDU's	EDU's	Water EDU's	Water EDU's	EDU's	Sewer EDU's	Sewer EDU's	Water EDU's
06/30/17	18,155	17,076	334	N/A	15,961	148	N/A	93.47%
09/30/17	18,239	17,153	330	77	16,038	150	77	93.50%
12/31/17	18,281	17,195	334	42	16,081	154	43	93.52%
03/31/18	18,342	17,260	338	65	16,159	148	78	93.62%
06/30/18	18,428	17,345	331	85	16,258	147	<u>99</u>	93.73%
Total EDU's Added	273	269		<u>269</u>	<u>297</u>		<u>297</u>	

- Series 2017A Revenue Bond On August 21, 2017, the District issued \$515,000 of Series 2017A revenue bonds for purposes of funding sewer connections in certain previously unserved areas of the District. The bonds are an obligation of the District, bear interest at the rate of 2.69% per annum and are payable annual principal and interest payments of \$41,932. These bonds will be due in annual payments stating June 2018 through June 3032. The bonds are payable from revenues derived from operations of the District's systems and are secured by a lien upon these revenues and the collection of annual assessments to the owners in the areas that were connected over a 20-year period and will be collected by the county treasurer.
- Series 2017B Revenue Note On August 23, 2017, the District signed a promissory note to the South Carolina Water Quality Revolving Fund Authority. The total proceeds from this note were \$1,287,051. Total proceeds were used to defray the certain improvements to its wastewater system. The improvements consist of (i) pump station construction and upgrades; and (ii) installation of related improvements and appurtenances (collectively, the "Project"). Upon completion, the Project will be a part of and will constitute a portion of the District's waterworks and sewer system (together,

⁷ This percentage is based solely on water customers and does not include irrigation, dock meters, hydrants, pool meters, and golf course water coolers etc.

the "System"). The note bears interest at a rate of 1.90% per annum. Eighty quarterly principal and interest payments of \$19,375 will be due beginning March 1, 2018. The notes are payable from revenues derived from operation of the District's system, and are secured by a lien upon these revenues.

- On August 23, 2017, the District's centrifuge equipment caught on fire. The District received \$69,000 of insurance recoveries related to the fire. The District sold the damaged equipment to a third party for \$46,000. The historical cost of the equipment that was damaged was \$500,950 with a carrying book value of \$29,284. The insurance proceeds of \$69,000 and sale proceeds of \$46,000 were netted against the book carrying value resulting in a gain of \$85,716 which is reported as a part of the gain on the sale of fixed assets in the statement of revenues, expenses and changes in net position. The District incurred additional operational costs to rent temporary equipment, which required the use of additional purchased water, up until the installation of the new centrifuge in May 2018.
- On September 11, 2017 the District was impacted by then Tropical Storm Irma. The District was very fortunate that the impacts were minimal. The island received roughly seven (7) inches of rain, six (6) feet of Storm Surge, and wind gusts of just over 48 mph. Additionally, the closest point to monitor the tides were at Ft. Pulaski Georgia and measured a high tide of 12.24 feet, approximately six (6) inches below Hurricane Matthew. There were no damages to insured assets. The District received \$74,441 of FEMA CAT-B assistance for administrative and maintenance payroll related to storm preparation and claim administration as well as per diem payments for usage of District equipment in preparation efforts.

Subsequent Events

• On July 1, 2018, a rate increase was put into effect whereby the water base rates were increased by \$1.50 and sewer base rates were increased by \$0.50 and volumetric rates were adjusted as follows:

					Cor	nmercial
	Resi	dential	Res	idential	W	ater and
	W	Vater	Irr	rigtion	In	rigation
First 10,000 gallons	\$	1.40	\$	1.72	\$	1.69
Next 10,001 to 20,000 gallons	\$	1.72	\$	1.72	\$	2.01
Next 20,001 to 30,000 gallons	\$	2.18	\$	2.18	\$	2.52
Over 30,000 gallons	\$	2.60	\$	2.60	\$	2.97

The District's Board adopted this rate increase at the June Commission Meeting on June 26, 2018.

• The District is in the process of applying for a loan not to exceed \$2,200,000 with the South Carolina Water Quality Revolving Fund Authority to defray the costs of improvements to the District's waterworks and sewer system as a part of the Master Sewer Plan.

Financial Analysis of the District

The Statements of Net Position and the Statements of Revenues, Expenses and Changes in Net Position report information about the District's activities in a way that shows the District's financial position as a result of this year's operations. These two statements report the net position of the District and year-to-year changes. The District's net position and the difference between deferred outflows and deferred inflows of resources is one way to measure financial health or financial position. Over time, increases or decreases to net position are indicators of whether the District's financial health is improving or deteriorating. However, one must also consider other non-financial factors such as changes in economic conditions, population growth, annexation and new or changed legislation in the evaluation of the District's financial status.

Condensed Statements of Net Position

The following comparative condensed statements of net position show changes in financial position from previous fiscal years as of June 30, 2018, 2017, and 2016.

TABLE A-1Hilton Head Public Service DistrictCondensed Statements of Net Position

Year Ended June 30,	<u>2018</u>	<u>2017</u>	<u>2016</u>	2017 to 2018 %
Assets				Increase (decrease)
Current assets	\$ 7,171,100	\$ 7,895,324	\$ 6,642,875	\$ (724,225) -9.2%
Restricted assets	2,425,274	2,406,220	2,482,528	19,054 0.8%
Net Property Plant & Equipment	77,756,658	74,738,599	76,843,129	3,018,059 4.0%
Sewer Assessments, Long-term	2,090,994	1,730,234	1,890,736	360,760 20.9%
Other	62,373	45,010	250,629	17,364 <u>38.6%</u>
Total Assets	89,506,399	86,815,386	88,109,897	2,691,013 3.1%
Deferred outflows of resources				
Deferred outflows related to pensions	1,167,332	691,435	330,809	475,897 68.8%
Deferred outflows from refunding debt	1,237,445	1,493,873	1,750,301	(256,428) -17.2%
	2,404,777	2,185,308	2,081,110	219,469 10.0%
Total assets and deferred outflows of resources	\$ 91,911,176	\$ 89,000,694	\$ 90,191,007	2,910,482 3.3%
Liabilities				
Current Liabilities	6,470,157	6,160,923	5,995,566	309,233 5.0%
Noncurrent Liabilities, net of amortization	43,206,306	45,257,260	49,603,079	(2,050,953) <u>-4.5%</u>
Total Liabilities	49,676,463	51,418,183	55,598,645	(1,741,720) -3.4%
Deferred inflows of resources				
Deferred inflows related to pensions	282,842	427,630	82,480	(144,788) -33.9%
	49,959,305	51,845,813	55,681,125	(1,886,508)
Net Position				
Net investment in capital assets	36,023,464	30,631,424	28,981,560	5,392,040 17.6%
Restricted for debt service	2,425,274	2,406,220	2,482,528	19,054 0.8%
Unrestricted	3,503,133	4,117,237	3,045,794	(614,104) <u>-14.9%</u>
Total Net Position	41,951,871	37,154,881	34,509,882	4,796,990 <u>12.9</u> %
Total Liabilities and Net Position	\$ 91,911,176	\$ 89,000,694	\$ 90,191,007	\$ 2,910,482 3.3%

Net Position

Changes in net position result from operating and non-operating revenues, expenses and contributions of capital. Net position is classified under the following three components: 1) *net investment in capital assets*; 2) *restricted for debt service*; and 3) *unrestricted net position*.

Net investment in capital assets, consists of all capital assets, net of accumulated depreciation and reduced by outstanding debt that is attributable to the acquisition, construction and improvement of those assets; debt related to unspent proceeds of other restricted cash and investments is excluded from the determination.

Restricted for debt service consists of the net position for which constraints are placed thereon by external parties, such as lenders, grantors, contributors, laws, regulations and enabling legislation, including self-imposed legal mandates, less any related liabilities.

Unrestricted net position consists of all other assets not included in the above categories.

The total net position as of June 30, 2018, was \$41,951,871, representing a \$4,796,990 increase from the prior year. Fiscal year 2017 had an increase in total net position from fiscal year 2016 of \$2,644,999.

Net Position									
Year Ended June 30,		<u>2018</u>		<u>2017</u>		<u>2016</u>			
Net investment in capital assets	\$	36,023,464	\$	30,631,424	\$	28,981,560			
Restricted for debt service		2,425,274		2,406,220		2,482,528			
Unrestricted		3,503,133		4,117,237		3,045,794			
Total Net Position	\$	41,951,871	\$	37,154,881	\$	34,509,882			

Of the total net position, \$7,171,100 million are current non-restricted assets available to support short-term operations (see Table A-1, page 28). This current asset balance is \$724,225 lower than on June 30, 2017 of which \$533,756 relates to a decrease in disaster recovery insurance receivables related to Hurricane Matthew which caused significant damage in fiscal year 2017.

The increase in property, plant & equipment is discussed in further detail on the following page.

Sewer assessments long-term increased due to the addition of front foot assessments related to the issuance of the series 2017A revenue bond in fiscal year 2018.

One of the drivers of the increase in current liabilities was the issuance of the series 2017A and 2017B revenue debt during fiscal year 2018. The addition of these bonds in noncurrent liabilities was offset by annual debt payments and a \$828,141 increase in net pension liability.

The increase in net investment in capital assets is related mainly to the purchases of capital assets and payments on related debt made by the District during fiscal year 2018. More detail on the three classifications of net position can be found in Note 17 – Net position on page 73.

Capital Assets

As of June 30, 2018, the District has invested \$77,756,658 (net of accumulated depreciation) in water and sewer equipment and a broad range of infrastructure as shown in Table A-2 below.

TABLE A-2Capital Assets

Year Ended June 30, Capital assets not being depreciated:		<u>2018</u>	<u>2017</u>			<u>2016</u>
Land	\$	1,299,194	\$	1,299,193	\$	1,299,194
Construction in Progress	-	513,974	*	1,457,297	*	785,002
Total Capital Assets not being depreciated		1,813,168		2,756,490		2,084,196
Capital assets being depreciated:						
Waterworks system		62,546,463		62,618,555		62,262,580
Sewage disposal system		48,736,481		40,891,189		39,645,717
Buildings		4,339,091		4,339,091		4,339,091
Sewage treatment facitities		34,337,603		34,727,539		34,727,539
Transportation equipment		1,282,929		1,170,788		1,098,157
Operations furniture and equipment		2,037,521		2,076,253		2,198,499
Office furniture and equipment		778,553		778,553		776,042
Sub Total	\$	154,058,641	\$	146,601,968	\$	145,047,625
Less Accumulated depreciation		(78,115,155)		(74,619,859)		(70,288,692)
Total capital assets being depreciated, net		75,943,490		71,982,109		74,758,933
Property, Plant and Equipment, net		77,756,658		74,738,599		76,843,129

Net Property Plant & Equipment has increased \$3,018,059 during fiscal year 2018. During fiscal year 2018, capital expenditures of \$7,780,956 were offset by depreciation of \$4,733,613 and disposal of assets with a carrying value of \$29,285. Major projects/additions completed during 2018 include:

- Years 1 and 2 of the Master Sewer Plan were completed and \$5,673,252 of new sewer infrastructure and \$1,265,106 of new lift stations in the Mid Marshland, Spanish Wells, and Dillon road areas were added to the system.
- A replacement centrifuge was purchased for \$744,450.
- \$220,895 was spent on wastewater treatment plant screw pump upgrades and improvements.
- Upgrades and improvements to eight of the District's existing lift stations totaled \$212,445.

More detailed information on capital asset activity can be found in Note 5 - Property, plant, equipment and depreciation on pages 54 and 55 and Master Sewer Plan Commitments made for capital expenditures can be found in Note 13 – Construction and development commitments / Expansion on page 64.

Non-current Liabilities and Debt Administration

As of June 30, 2018, (see Table A-1, page 28) the District had \$43,206,306 in non-current liabilities as compared to fiscal year end 2017 total of \$45,257,260. More detailed information on long term debt obligation can be found in Note 6 – Long term obligations on page 55 and Note 7 – Non-current liabilities on page 60.

Bond covenants require that the District maintain and collect rates and charges which together with income are reasonably expected to yield annual net earnings equal to at least the sum of one hundred twenty percent (120%) of annual principal and interest requirements for all revenue bonds outstanding. The District's revenue bonds are secured by the revenues of the District. As shown in the following table, the District is in compliance with the necessary requirements at 124%.

TABLE A-3Coverage of Debt Service

Year Ended June 30, Net Income(loss) before capital contributions	<u>2018</u>	<u>2017</u>	<u>2016</u>
per Financial Statements	(\$655,130)	\$310,587	\$225,930
Capacity Fees	565,672	565,093	585,744
Add: Depreciation	4,733,613	4,576,123	4,482,776
Net Pension Expense	514,614	251,759	298,810
SCRS Retirement Contributions	(307,158)	(272,562)	(222,257)
Amortization	256,428	256,428	243,692
Bond Issuance Costs	69,609	-	119,950
Interest Expense (Bonds)	1,030,789	1,091,811	1,230,078
Assessments - Debt Service	190,300	157,973	452,658
Less: Property Taxes – Debt Service	(1,441,325)	(1,403,497)	(1,396,680)
Net Earnings Available for Debt Service	\$4,957,414	\$5,533,715	\$6,020,702
Debt Service on Revenue Bonds	\$4,008,312	\$3,923,462	\$3,441,323
Coverage of Debt Service by Net Earnings*	124%	141%	175%
Debt Coverage without Capacity Fees	110%	127%	158%

Statements of Revenues, Expenses and Changes in Net Position

While the Statement of Net Position shows the change in net position, the Statement of Revenues, Expenses, and Changes in Net Positions provides information regarding the nature and source of these changes as presented below:

Statement of Revenues, Expenses and Changes in Pet 1 Ostion and Comparison Schedule											
								2017		2016 to	
Year Ended June 30,		2018		2017		2016		2018 A	ctual	2017 A	ctual
		<u>Actual</u>		<u>Actual</u>		<u>Actual</u>		Inc/(Dec)	% Change	Inc/(Dec)	% Change
Operating Revenues	\$	13,125,419	\$	13,088,588	\$	12,285,436	\$	36,831	0.3% \$	803,153	6.5%
Total Non-operating Revenues		3,171,736		3,090,725		2,972,492	_	81,011	2.6%	118,233	<u>4.0</u> %
Total Revenues		16,297,155		16,179,314		15,257,928		117,841	0.7%	921,386	6.0%
Departmental Expenses		10,861,845		9,944,364		8,955,501		(917,480)	-9.2%	(988,863)	-11.0%
Depreciation		4,733,613		4,576,123		4,482,776		(157,490)	-3.4%	(93,347)	-2.1%
Total Non-operating Expenses		1,356,827		1,348,239	_	1,593,721	_	(8,588)	- <u>0.6</u> %	245,482	<u>15.4</u> %
Total Expenses		16,952,285		15,868,727		15,031,999	_	(1,083,558)	- <u>6.8</u> %	(836,728)	- <u>5.6</u> %
Increase (decrease) in net position											
before capital contributions		(655,130)		310,587		225,929		(965,717)	310.9%	84,659	37.5%
Capital Contributions:											
Water Capacity Fee		142,200		208,423		273,256		(66,223)	-31.8%	(64,833)	-23.7%
Sewer Capacity Fee		423,472		356,670		312,488		66,802	18.7%	44,182	14.1%
Developer Contributions of Systems		4,476,201		1,769,319		819,099		2,706,882	153.0%	950,220	116.0%
Sewer Assessments		410,246		-		-	_	410,246		-	
Total Capital Contributions		5,452,119		2,334,412		1,404,843	_	3,117,707	<u>133.6</u> %	929,569	<u>66.2</u> %
Change in net position	\$	4,796,990	\$	2,644,999	\$	1,630,772	\$	2,151,990	81.4% \$	1,014,227	62.2%
Net postion, beginning of the year		37,154,881	\$	34,509,881		32,879,109					
Net position, end of year	\$	41,951,871	\$	37,154,881	\$	34,509,881					

TABLE A-4 Hilton Head PSD Statement of Revenues, Expenses and Changes in Net Position and Comparison Schedule

Operating Revenues (Fiscal Year to Year Comparisons)

Operating revenues for fiscal year 2018 total \$13,125,419, which is over 80% of total revenues (operating and non-operating) for the year. Total operating revenues have increased 0.3% or \$36,831 compared to last year's revenues. Total operating revenues increased \$803,153 or 6.5% from fiscal year 2016 to fiscal year 2017. Please reference Table A-5 on page 36 for the following operating revenue line items.

• Water service revenues were down \$94,173 or 1.4% compared to last fiscal year due to lower billed water consumption. Fiscal year billed water consumption was down 233.9 million gallons or 10.8% when compared to last fiscal year. For the spring and summer months there was 8.1 inches more rainfall for fiscal year 2018 compared to fiscal year 2017.⁸

⁸ Rainfall measurements were recorded at the wastewater treatment plant. Spring/summer months included for each fiscal year are July through August and March through June.



Fiscal Year Spring/Summer Rainfall

- Sewer service revenues were up \$83,797 or 1.6% due to more sewer customers being added to the system.
- Water Tap in fees increased \$76,094 or 55% mainly due to new construction and Water Fund approved water connections.⁹ Sewer Connection Fees increased \$9,872 or 4.5%. There have been a large number of low pressure and gravity sewer connections related to new construction and Master Sewer Plan connections.
- Service fees were \$4,954 or 17% higher than last year due to increased collection efforts associated with delinquent accounts.
- Golf course irrigation revenue was \$109,923 or 34% lower compared to last fiscal year. For fiscal year 2018 golf course personnel have been making a conscious effort to only irrigate when absolutely necessary. Additionally, there was more spring/summer rainfall.
- Availability fees were lower this fiscal year due to additional water and sewer connections on existing homes.
- The Disaster recovery, net line item includes reimbursements that the District received from FEMA and the SCEMD for damages associated with Hurricane Matthew and Tropical Storm Irma.
- Other operating revenues are \$24,890 or 87% more than last year mainly due to Palmetto Electric capital credit payments that were received in December 2017.

⁹ Water tap in expenses and sewer connection expenses are offset by water tap in fees and sewer connection fees.

Non-Operating Revenues (Fiscal Year to Year Comparisons)

Total non-operating revenues were equal to \$3,171,736 as compared to \$3,090,725 for fiscal year 2018, an increase of \$81,011 or 2.6%. This is mainly due to a \$92,216 increase in gain on disposal of equipment related to the insurance reimbursement and funds received for the centrifuge as well as funds received for a boom truck that was sold. Non-operating revenues also included a \$68,979 decrease in tower lease revenue due to two leases that ended in 2017. This was offset by increases of \$37,828 in G.O. property tax revenue, \$10,688 in operations property tax revenue, and \$9,305 in additional interest income.

Departmental Expenses (Fiscal Year to Year Comparisons)

Total departmental expenses have increased \$917,480 or 9.2% compared to fiscal year 2018 (See Table A-5, page 36). For fiscal year 2017, departmental expenses increased \$921,386 or 6.0% compared to fiscal year 2016.

The following departmental expense items increased when compared to the same period last year.

- Payroll and Related expenses increased \$262,163 or 7.1%. This is mainly due to GASB Pension Expense in the amount of \$514,614 posted at fiscal year-end versus the actual amount of contributions of \$307,158, a net difference of \$207,456 compared to last fiscal year.
- Administrative expenses increased by \$92,643 or 11%. This is mainly due to higher bank/bond administration fees associated with the implementation of the new credit card point and pay system. Also, the District had higher computer supplies expense associated with software licensing fees such as the advanced metering infrastructure software and higher than expected other supplies and materials expense.
- Maintenance expenses increased by \$296,191 or 28%. This is due to higher plant maintenance expense associated with the rental expenses of the temporary centrifuge.
- Water tap in expenses increased by \$24,989 or 13% mainly due to new construction and Water Fund approved water connections.¹⁰ Water tap in expenses are offset by water tap in fee revenue.
- Sewer Connection expense increased \$46,974 or 27% mainly due to new construction and Master Sewer Plan approved connections. ¹⁰ Sewer connection expenses are offset by sewer connection fee revenue.
- Purchased water expense increased by \$99,187 or 9.7%. Increased water expense is partly related to usage by the temporary centrifuge equipment during fiscal year 2018.
- ASR-1 water expense relates to water that has been drawn out of the ASR well for customer use. ASR water withdrawal expense increased \$5,404 or 2.4%. ASR operating and maintenance expenses also increased by \$1,175 or 2.8%.
- RO plant expenses increased \$22,988 or 3.3% due to some increased maintenance.

¹⁰ Water tap in expenses and sewer connection expenses are offset by water tap in fees and sewer connection fees.
- Professional Fees increased by \$46,383 or 46% mainly due to extra costs associated with a rate study and a RO plant membrane autopsy that was completed.
- Vehicle expense increased by \$20,469 or 23% due increased fuel and maintenance expenses.

The following expenses decreased for fiscal year 2018 when compared to fiscal year 2017.

• Operations expenses slightly decreased \$1,087 or 0.1%.

Non-Operating Expenses (Fiscal Year to Year Comparisons)

Total non-operating expenses were \$1,356,827 as compared to \$1,348,239 for fiscal year 2018, an increase of \$8,588 or 0.6%. Fiscal year 2018 bond issuance costs of \$69,609 were offset by a \$61,022 decrease in interest expense.

TABLE A-5 Hilton Head PSD Statement of Revenues, Expenses and Changes in Net Position Year to Date as of June 30, 2018 and June 30, 2017 (With comparative amounts for the same period in prior fiscal year)

(With comparative amounts for th	e san	1e period in p	rio	r fiscal year)			
			FY 2018 to FY 2017				
		FY 2018		FY 2017	Compari		
		Actual		Actual	Dollars	%	
Operating Revenues					Favorable (Unf	,	
Water Service	\$	6,586,002	\$	6,680,175	\$ (94,173)	-1.4%	
Sewer Service		5,226,965		5,143,168	83,797	1.6%	
Tap In Fees - Water		213,517		137,423	76,094	55.4%	
Connection Fees - Sewer		229,355		219,483	9,872	4.5%	
Service Fees		34,059		29,105	4,954	17.0%	
Golf Course Irrigation		175,015		284,937	(109,923)	-38.6%	
Availability Fees		491,474		506,930	(15,456)	-3.0%	
Disaster recovery, net		115,466		58,691	56,775	N/A	
Other Operating Revenues		53,566		28,676	24,890	86.8%	
Total Operating Revenues		13,125,419		13,088,588	36,831	0.3%	
Departmental Expenses							
Payroll & Related		3,951,862		3,689,699	(262,163)	-7.1%	
Administrative Expenses		964,121		871,478	(92,643)	-10.6%	
Operations		1,797,278		1,798,365	1,087	0.1%	
Maintenance		1,355,604		1,059,412	(296,191)	-28.0%	
Water Tap In Expenses		216,109		191,120	(24,989)	-13.1%	
Sewer Connection Expense		221,696		174,722	(46,974)	-26.9%	
Purchased Water		1,116,669		1,017,482	(99,187)	-9.7%	
ASR-1 Water		226,919		221,515	(5,404)	-2.4%	
ASR-1 O&M		43,217		42,042	(1,175)	-2.8%	
RO Plant O&M		714,136		691,148	(22,988)	-3.3%	
Professional Fees		146,084		99,701	(46,383)	-46.5%	
Vehicle		108,149		87,680	(20,469)	-23.3%	
Total Departmental Expenses		10,861,845		9,944,365	(917,480)	-9.2%	
Depreciation		4,733,613		4,576,123	(157,490)	-3.4%	
Total Operating Expenses		15,595,458		14,520,488	(1,074,970)	-7.4%	
Operating income (loss)		(2,470,039)		(1,431,899)	(1,038,139)	-72.5%	
Non-operating revenues							
Property taxes-G.O. Debt Levy		1,441,325		1,403,497	37,828	2.7%	
Property taxes-Operations Levy		984,296		973,607	10,688	1.1%	
Tower lease		462,986		531,964	(68,979)	-13.0%	
Rental Income		79,068		79,115	(47)	-0.1%	
Interest earned		108,346		99,041	9,305	9.4%	
Gain (Loss) of disposal of equipment		95,716		3,500	92,216	2634.7%	
Total Non-operating Revenues		3,171,736		3,090,725	81,011	2.6%	
Non-operating Expenses		1 020 700		1 001 011	(1.022	5 (0)	
Interest expense-Bonds		1,030,789		1,091,811	61,022	5.6%	
Bond Defeasance Amortization		256,428		256,428	-	-	
Bond Issuance Costs		69,609		1,348,239	(69,609)	-	
Total Non-operating Expenses		1,356,827			(8,588)	-0.6%	
Total Non-operating Revenues/Exp. Increase (decrease) in net position,		1,814,909		1,742,486	72,423	4.2%	
before capital contributions		(655,130)		310,587	(965,716)	310.9%	
Water Capacity Fee		142,200		208,423	(66,223)	-31.8%	
Sewer Capacity Fee		423,472		356,670	(214,470)	-51.8% -60.1%	
Developer Contributions of Systems		423,472		1,769,319	(214,470) (1,345,847)	-00.1% -76.1%	
Assessments		4,476,201 410,246		1,709,519	(1,343,847) 410,246	-/0.1/0	
						122 (0)	
Total Capital Contributions	-	5,452,119	_	2,334,412	3,117,707	133.6%	
Change in net position	\$	4,796,990	\$	2,644,999	\$ 2,151,991	81.4%	
Net position, beginning of the year, as restated	\$	37,154,881		34,509,882			
the position, beginning of the year, as festated	φ	57,157,001		57,509,002			
Net position, end of year	\$	41,951,871	\$	37,154,881			
			_				

Water and Sewer Revenues/Expenses: Fiscal Year 2018 vs. Fiscal Year 2017. (Please reference Table A-6, page 38)

Water Revenues and Related Expenses:

- For FY'18, total water operating revenues have increased \$22,139 or 0.3% compared to FY'17.
- Water departmental expenses increased \$513,018 or 8.9%. Departmental expenses are explained in more detail on pages 34 and 35.
- Water operating loss for fiscal year 2018 is \$1,501,545 compared to the fiscal year 2017 loss of \$937,276. A difference of \$564,800 or 60%.

Sewer Revenues and Related Expenses:

- Total sewer and related operating revenues have increased \$14,691 or 0.2%.
- Sewer departmental expenses increased \$404,462 or 9.7%. Departmental expenses are explained in more detail on page 34 and 35.
- Sewer operating loss for fiscal year 2018 is \$968,495 compared to the fiscal year 2017 loss of \$494,624. A difference of \$473,871 or 96%.

TABLE A-6 Hilton Head PSD Water vs. Sewer Fiscal Year to Year Comparison Schedule Year to Date as of June 30, 2018

(With comparative amounts for the same period in prior fiscal year)

(With comparative amounts fo	or the same	FY 2018 to FY 2017				
		FY 2018	FY 2017		Compari	
		Actual		Actual	Dollars	%
Operating Revenues					Favorable (Unfa	worable)
Water						
Service	\$	6,586,002	\$	6,680,175	\$ (94,173)	-1.4%
Tap In Fees		213,517		137,423	76,094	55.4%
Service Fees		17,029		14,553	2,477	17.0%
Availability Fees		98,295		101,386	(3,091)	-3.0%
Disaster recovery, net		57,733		29,346	28,387	N/A
Other Operating Revenues		26,783		14,338	12,445	86.8%
Total Water Operating Revenues		6,999,359		6,977,220	22,139	0.3%
Sewer						
Service		5,226,965		5,143,168	83,797	1.6%
Connection Fees		229,355		219,483	9,872	4.5%
Service Fees		17,029		14,553	2,477	17.0%
Availability Fees		393,179		405,544	(12,364)	-3.0%
Golf Course Irrigation		175,015		284,937	(109,923)	-38.6%
Disaster recovery, net Other Operating Revenues		57,733		29,346	28,387	N/A
Other Operating Revenues Total Server Operating Revenues		26,783		14,338	12,445	86.8%
Total Sewer Operating Revenues Total Operating Revenues		6,126,060		6,111,369	14,691	0.2%
Total Operating Revenues		13,125,419		13,088,588	36,832	0.5%
Departmental Expenses						
Departmental Expenses Water						
		1,817,857		1,697,262	(120,505)	-7.1%
Payroll & Related Administrative Expenses					(120,595)	-10.6%
Operations		559,190		505,457	(53,733) 468	-10.0%
Maintenance		772,829		773,297		-28.0%
		718,470		561,489	(156,981)	-28.0%
Water Tap in Expense Purchased Water		216,109		191,120	(24,989)	-13.1%
ASR-1 Water		1,116,669		1,017,482	(99,187)	-9.7%
ASR-1 0&M		226,919 43,217		221,515 42,042	(5,404)	-2.4%
RO Plant O&M		714,136		42,042 691,148	(1,175) (22,988)	-3.3%
Professional Fees		59,894		40,877	(19,017)	-46.5%
Vehicle		49,749		40,333	(19,017) (9,416)	-23.3%
Total Water Departmental Expenses		6,295,040		5,782,022	(513,018)	-8.9%
Total water Departmental Expenses		0,295,040		5,762,022	(515,018)	-0.970
Sewer						
Payroll & Related		2,134,006		1,992,437	(141,568)	-7.1%
Administrative		404,931		366,021	(38,910)	-10.6%
Operations		1,024,448		1,025,068	620	0.1%
Maintenance		637,134		497,924	(139,210)	-28.0%
Sewer Connection Expense		221,696		174,722	(46,974)	-26.9%
Professional Fees		86,190		58,823	(27,366)	-46.5%
Vehicle		58,401		47,347	(11,054)	-23.3%
Total Sewer Departmental Expense		4,566,805		4,162,343	(404,462)	-9.7%
Operating Expenses before depreciation		10,861,845		9,944,365	(917,479)	-9.2%
Depreciation - Water		2,205,864		2,132,473	(73,390)	-3.4%
Depreciation - Sewer		2,527,750		2,443,650	(84,100)	-3.4%
Total Operating Expenses		15,595,458		14,520,488	(157,490)	-1.1%
Town Operating Expenses		10,070,100		1,,020,100	(107,190)	11170
Water Operating income (loss)		(1.501.545)		(027.27()	(564.260)	60.20/
Water Operating income (loss)		(1,501,545)	_	(937,276)		-60.2%
Sewer Operating income (loss)		(968,495)		(494,624)	(473,871)	-95.8%
Total Operating income (loss)		(2,470,039)		(1,431,899)	(1,038,139)	-72.5%
Non-operating revenues (expenses), net		1,814,909		1,742,486	72,423	-4.2%
Increase (decrease) in net position,						
before capital contributions		(655,130)		310,587	(965,717)	310.9%
Capital Contributions		5,452,119		2,334,412	3,117,707	133.6%
Change in net position	\$	4,796,990	\$	2,645,000	\$ 2,151,990	81.4%
Net position, beginning of the year, as restated		37,154,881		34,509,882		
Net position, end of year	<u>\$</u>	41,951,871	\$	37,154,881		

CONTACTING THE DISTRICT'S FINANCE MANAGER

This financial report is designed to provide our citizens, customers and creditors with a general overview of the District's finances and to demonstrate the District's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the District's Finance Manager, P.O. Box 21264, Hilton Head Island, SC 29925. The District's website can be found at www.hhpsd.com.

AUDITED FINANCIAL STATEMENTS

For Fiscal Years Ended June 30, 2018 and June 30, 2017

HILTON HEAD NO. 1 PUBLIC SERVICE DISTRICT

STATEMENTS OF NET POSITION AS OF JUNE 30, 2018 AND 2017

	June 30				
		2018		2017	
Assets					
Current Assets					
Cash Available for Operations	\$	4,412,814	\$	4,460,211	
Cash in Banks (Restricted)		1,719,088		1,711,518	
Cash Held by Beaufort County Treasurer (Restricted)		706,186		694,702	
Accounts Receivable - Trade, net		2,022,730		2,207,040	
Disaster Recovery Insurance Receivable		18,610		552,366	
Sewer and Capacity Assessments, due within one year		183,994		170,207	
Inventory		324,483		307,994	
Prepaid Expenses		208,469		197,505	
Total current assets		9,596,374		10,301,543	
Noncurrent Assets					
Property, Plant and Equipment		1 912 170		2 756 400	
Nondepreciable Assets		1,813,170		2,756,490	
Depreciable Assets, net		75,943,488		71,982,109	
Total Property, Plant and Equipment		77,756,658		74,738,599	
Accounts Receivable, Project SAFE		57,857		41,944	
Sewer and Capacity Assessments, due after one year		2,090,994		1,730,234	
Other Assets		4,516		3,066	
Total Noncurrent Assets		79,910,025		76,513,843	
Total Assets		89,506,399		86,815,386	
Deferred Outflows of Resources					
Deferred Outflows Related to Pensions		1,167,332		691,435	
Deferred Outflows from Refinancing Debt		1,237,445		1,493,873	
Total Deferred Outflows of Resources		2,404,777		2,185,308	
Total Assets and Deferred Outflows of Resources	\$	91,911,176	\$	89,000,694	

HILTON HEAD NO. 1 PUBLIC SERVICE DISTRICT STATEMENTS OF NET POSITION (continued) AS OF JUNE 30, 2018 AND 2017

	June 30			
		2018		2017
Liabilities				
Current Liabilities				
Payable from Unrestricted Assets:				
Accounts Payable-Trade	\$	391,037	\$	430,983
Accounts Payable-Construction		522,682		444,530
Notes Payable, due within one year		18,000		18,00
Customer Deposits		158,405		153,08
Unearned Revenue		272,802		231,15
Other Accrued Liabilities		407,988		337,94
Total Current Liabilities Payable from Unrestricted Assets		1,770,914		1,615,69
Payable from Restricted Assets:				
Interest Payable		214,855		231,37
Notes Payable, due within one year		507,740		447,73
Bonds Payable, due within one year		3,976,648		3,866,110
Total Current Liabilities Payable from Restricted Assets		4,699,243		4,545,22
Total Current Liabilities		6,470,157		6,160,92
Noncurrent Liabilities				
Bonds Payable, due after one year		29,698,027		33,199,474
Notes Payable, due after one year		8,247,542		7,625,189
Net Pension Liability		5,260,737		4,432,59
Total Noncurrent Liabilities		43,206,306		45,257,26
Total Liabilities		49,676,463		51,418,183
Deferred Inflows of Resources Deferred Inflows Related to Pensions		282,842		427,630
Total Liabilities and Deferred Inflows of Resources		49,959,305		51,845,813
Net Position				
Net Position Net Investment in Capital Assets		36,023,464		30,631,424
Restricted for Debt Service		2,425,274		2,406,22
		3,503,133		4,117,23
Unrestricted				7,117,23
Unrestricted Total Net Position		, ,		37 154 88
Unrestricted Total Net Position		41,951,871		37,154,88

HILTON HEAD NO. 1 PUBLIC SERVICE DISTRICT

STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE YEARS ENDED JUNE 30, 2018 AND 2017

	Fiscal Year Ended June 30				
		2018	2017		
Operating Revenues					
Water Service	\$	6,586,002 \$	6,680,175		
Sewer Service		5,226,965	5,143,168		
Water Tap In Fees		213,517	137,423		
Sewer Connection Fees		229,355	219,483		
Service Fees		34,059	29,105		
Golf Course Irrigation		175,015	284,937		
Availability Fees		491,474	506,930		
Disaster Recovery, net		115,466	58,691		
Other Operating Revenues		53,566	28,676		
Total Operating Revenues		13,125,419	13,088,588		
Departmental Expenses					
Payroll & Related Expenses		3,951,862	3,689,699		
Administrative Expenses		964,121	871,478		
Operations Expenses		1,797,278	1,798,365		
Maintenance Expenses		1,355,604	1,059,412		
Water Tap In Expenses		216,109	191,120		
Sewer Connection Expenses		221,696	174,722		
Purchased Water		1,116,669	1,017,482		
ASR Water Expense		226,919	221,515		
ASR Plant Expenses		43,217	42,042		
RO Plant Expenses		714,136	42,042 691,148		
Professional Fees					
		146,084	99,701		
Vehicle Expenses		108,149	87,680		
Total Departmental Expenses		10,861,845	9,944,364		
Depreciation		4,733,613	4,576,123		
Total Operating Expenses		15,595,458	14,520,487		
Operating Income (Loss)		(2,470,039)	(1,431,899)		
Non-operating Revenues					
Property Taxes - G.O. Debt Levy		1,441,325	1,403,497		
Property Taxes - Operations Levy		984,296	973,607		
Tower Lease Income		462,986	531,964		
Rental Income		79,068	79,115		
Interest Income		108,346	99,041		
Gain on Disposal of Assets		95,716	3,500		
Total Non-operating Revenues		3,171,736	3,090,725		
Non-operating Expenses		5,171,750	3,070,725		
Interest Expense		1,030,789	1,091,811		
Bond Defeasance Amortization		256,428	256,428		
Bond Issuance Costs		69,609			
Total Non-operating Expenses		1,356,827	1,348,239		
Total Non-operating Expenses		1,814,909	1,742,486		
Increase (Decrease) in Net Position,		1,017,707	1,72,700		
Before Capital Contributions	\$	(655,130) \$	310,587		
The accompanying notes are an integra	φ 1	(033,130) ¢	510,507		

HILTON HEAD NO. 1 PUBLIC SERVICE DISTRICT

STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE YEARS ENDED JUNE 30, 2018 AND 2017

	Fiscal Year End	led June 30
	2018	2017
Water Capacity Fee	142,200	208,423
Sewer Capacity Fee	423,472	356,670
Developer Contributions of Systems	4,476,201	1,769,319
Assessments	410,246	-
Total Capital Contributions	5,452,119	2,334,412
Change in net position	4,796,990	2,644,999
Net position, beginning of the year	37,154,881	34,509,882
Net position, end of year	<u>\$ 41,951,871</u> <u>\$</u>	37,154,881

HILTON HEAD NO. 1 PUBLIC SERVICE DISTRICT STATEMENTS OF CASH FLOW FOR THE YEARS ENDED JUNE 30, 2018 AND 2017

	June 30		
	2018	2017	
Cash Flows from Operating Activities:			
Cash Received from Customers	\$ 13,130,110	\$ 12,629,597	
Cash Paid to Suppliers	(8,016,376)	(7,264,459)	
Cash Paid to Employees	(2,636,819)	(2,741,377)	
Other Revenues	702,787	87,367	
Net Cash Provided by Operating Activities	3,179,703	2,711,128	
Cash Flows from Investing Activities			
Interest Income	108,346	99,041	
Net Cash Provided by Investing Activities	108,346	99,041	
Cash Flows from Noncapital Financing Activities:			
Property Taxes Collected - Operations Levy	984,296	973,607	
Rental and Tower Lease Income	583,700	618,925	
Sewer Assessments	144,704	122,329	
Net Cash Provided by Noncapital Financing Activities	1,712,700	1,714,861	
Cash Flows from Capital and Related Financing Activities: Capacity Fees	411,072	565,093	
Capacity Fee Assessments	45,596	35,644	
Property Taxes Collected - G.O. Debt Levy	1,441,325	1,403,497	
Interest Paid	(1,055,951)	(1,113,225)	
Proceeds from Series 2017 A Bonds	515,000	-	
Proceeds from Series 2017 B SRF Note	1,176,023	-	
Proceeds from Sale of Assets	125,000	3,500	
Bond Issuance Costs	(69,609)	-	
Principal Payments on Bonds and Notes	(4,391,905)	(4,224,878)	
Purchases of Property, Plant and Equipment	(3,225,643)	(479,577)	
Net Cash Used by Capital and Related Financing Activities	(5,029,092)	(3,809,946)	
Net Increase (Decrease) in Cash	(28,343)	715,084	
Cash and Cash Equivalents at Beginning of Year	\$ 6,866,431	\$ 6,151,347	
Cash and Cash Equivalents at End of Year	\$ 6,838,088	\$ 6,866,431	
*		, ,	

HILTON HEAD NO. 1 PUBLIC SERVICE DISTRICT STATEMENTS OF CASH FLOW FOR THE YEARS ENDED JUNE 30, 2018 AND 2017

	June 30			0
		2018		2017
Reconciliation of Operating Loss to Net Cash Provided by Operating Activities:				
Operating Loss	\$	(2,470,039)	\$	(1,431,899)
Adjustments to Reconcile Operating Loss to Net Cash Provided				
by Operating Activities:				
Depreciation		4,733,613		4,576,123
Decrease in Allowance for Doubtful Accounts		(17,890)		-
Difference Between GASB 68 and Actual Contributions		207,456		(20,803)
Changes in Assets and Liabilities				
Accounts Receivable - Trade		202,201		(23,607)
Disaster Recovery Insurance Receivable		533,756		(552,366)
Inventories		(16,489)		126,560
Prepaid Assets		(10,964)		(9,114)
Other Assets		(1,450)		-
Accounts Receivable - Project Safe		(15,914)		205,799
Accounts Payable - Trade		(39,946)		(96,948)
Customer Deposits		5,325		(1,450)
Other Accrued Liabilities		70,044		(61,167
Net Cash Provided by Operating Activities	\$	3,179,703	\$	2,711,128
Schedule of Cash and Cash Equivalents Available for Operations Demand Deposits (interest and non-interest bearing) Held by Beaufort County Treasurer Total Available for Operations	\$	2,863,164 1,549,650 4,412,814	\$ \$	4,350,817 109,394 4,460,211
Restricted				
Cash in Banks	\$	1,719,088	\$	1,711,517
Held by Beaufort County Treasurer		706,186		694,702
Total Restricted	\$	2,425,274	\$	2,406,219
Total Cash and Cash Equivalents	\$	6,838,088	\$	6,866,431
î				
Supplemental Disclosures				
Noncash Financing Activities:	<i>*</i>	4 40 (201	¢	1 7 (0 010
Developer Contribution of Systems	\$	4,476,201	\$	1,769,319
Assessments	\$	410,246	\$	-
Financed Capacity Fees	\$	154,600	\$	-
Capitalized Interest	\$	965	\$	-

NOTES TO FINANCIAL STATEMENTS

Note 1 - Summary of significant accounting policies

<u>General</u>

The Hilton Head No. 1 Public Service District was established in November of 1969. Its purpose is to provide water and sewer services to the public within designated boundaries.

The financial statements of the District have been prepared in conformity with U.S. generally accepted accounting principles (GAAP) as applicable to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard setting body for establishing governmental accounting and financial reporting principles. The more significant of the government's accounting policies are described below:

The District has implemented the provisions of GASB Statement 62, *Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements* and thus applied all applicable GASB pronouncements. These GASB statements require the presentation of Management's Discussion and Analysis which precedes the financial statements, in addition to several changes to the financial statements such as: 1) the classification of the equity section of the statement of net position into net position with categories of net investment in capital assets, restricted, and unrestricted; 2) the statement of revenues, expenses and changes in net position formatted to report changes in net position in lieu of changes in retained earnings; and 3) additional note disclosures to the financial statements.

In 2013, the District implemented GASB Statement No. 63, *Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position* which provides guidance for reporting deferred outflows of resources, deferred inflows of resources, and identifies net position as the residual of all other elements presented in a statement of financial position. GASB defines a *deferred outflow of resources* as a consumption of net position by a government that is applicable to a future reporting period and a *deferred inflow of resources* as an acquisition of net position by a government that is applicable to a future reporting period and a *deferred inflow of resources* as an acquisition of net position by a government that is applicable to a future reporting period.

Fund accounting

The accounts of the District are organized on the basis of a proprietary fund type - enterprise fund. The fund is accounted for by a set of self-balancing accounts that comprise its assets, deferred outflows of resources, liabilities, deferred inflows of resources, net position, and revenues and expenses. The fund is established to account for water and sewer operations that are financed and operated in a manner similar to private business enterprises, where the intent is to provide goods and services to the general public on a continuing basis, financed and recovered primarily through user charges.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and delivering goods in connection with the District's principal ongoing operations. The principal operating revenues are charges to customers for sales and services provided to them. The District also recognizes as operating income tap fees, availability fees, and other revenues related to operations. Operating expenses include the costs of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

Note 1 - Summary of significant accounting policies (continued)

Net position

Net position comprises the various net earnings from operating and non-operating revenues, expenses and contributions of capital. Net position is classified in the following three components: net investment in capital assets; restricted for debt service; and unrestricted.

Net investment in capital assets consists of all capital assets, net of accumulated depreciation and reduced by outstanding debt that is attributable to the acquisition, construction and improvement of those assets; debt related to unspent proceeds of other restricted cash and investments is excluded from the determination. Restricted for debt service consists of net position for which constraints are placed thereon by external parties, such as lenders, grantors, contributors, laws, regulations and enabling legislation, including self-imposed legal mandates, less any related liabilities. Unrestricted consists of all other net position not included in the above categories.

When an expense is incurred that can be paid using either restricted or unrestricted resources, the District's policy is to first apply the expense toward restricted resources and then toward unrestricted resources.

Basis of accounting

The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. The proprietary fund type is reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recognized when earned and expenses are recognized when the related liabilities are incurred.

Property taxes and availability charges are recognized when collected by the Beaufort County Treasurer.

Fees and payments due under developer contracts are treated as capital contributions and are recognized in the period received. Tap fees and connection fees are recognized as income in the period the customer connects to the system.

Cash and cash equivalents

The District considers both restricted and unrestricted demand deposits and money market accounts to be cash equivalents. In addition, all highly liquid investments, including repurchase agreements, with original maturities of three months or less from the date of purchase are considered to be cash equivalents.

Accounts receivable, allowance for doubtful accounts and bad debt expense

The District carries accounts receivable at cost less an allowance for doubtful accounts which is based on historical collection experience and approximates 0.356% and 0.5475% of water and sewer revenues for the years ended June 30, 2018 and 2017, respectively. Management charges off to expense any balances that are determined to be uncollectible. At June 30, 2018 and 2017, the balance of the allowance for doubtful accounts was \$42,054 and \$59,944, respectively. Bad debt (recovery) expense for the years ended June 30, 2018 and 2017 was (\$1,322) and \$50,250, respectively.

HILTON HEAD NO. 1 PUBLIC SERVICE DISTRICT

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 AND 2017

Note 1 - Summary of significant accounting policies (continued)

Inventory

Inventory consists of supplies and is recorded at cost on a weighted average cost basis.

Property, plant and equipment

Property, plant and equipment are recorded at cost when constructed or purchased. Assets contributed to the District by developers are capitalized at the developers' cost to construct the water and sewer system. Donated capital assets, donated works of art and similar items, and capital assets received in a service concession arrangement are recorded at acquisition cost rather than fair value. Betterments and improvements over \$1,000 which extend the useful life of an asset are capitalized and depreciated over their estimated useful life. Depreciation of all property, plant and equipment is provided by the straight-line method and estimated useful lives of assets in service are as follows:

Description	(in years)
Waterworks system	5-50
Sewage disposal system	5-33
Building	40
Sewage treatment facilities	3-40
Transportation equipment	5
Operations furniture and equipment	3-7
Office furniture and equipment	4-10

Repairs and maintenance are charged to expense as incurred. During the period of construction, construction period interest in excess of the interest earned on bond proceeds is capitalized into the project that is being financed from the debt proceeds. Interest capitalized for the years ended June 30, 2018 and 2017 totaled \$965 and \$-0-, respectively.

Bond discount and premium

The 2007 general obligation bonds included two series of bonds, one issued at a premium of \$108,661 and one issued at a discount of \$8,471. The 2010 revenue bonds included two maturities of bonds, one issued at a premium of \$126,097 and one issued at a discount of \$66,931. Sixty-seven percent of the unamortized portion of the premium and discount was written off as a part of deferred outflows of debt refunding when sixty-seven percent of the bonds were refunded in September 2015. The 2010 general obligation bonds included two maturities of bonds, one issued at a premium of \$53,282 and one issued at a discount of \$36,097. The net unamortized bond premium at June 30, 2018 and 2017 was \$63,492 and \$72,133, respectively, which is included as a direct deduction from bonds payable, net of current portion on the statements of net position. Bond discount and premium amortization totaled \$8,641 for the years ended June 30, 2018 and 2017 and is included as a reduction in interest expense on the statements of revenues, expenses and changes in net position.

Note 1 - Summary of significant accounting policies (continued)

Compensated absences

The District accounts for compensated absences by accruing a liability for future absences according to the guidelines of GASB Statement No. 16, *Accounting for Compensated Absences*, which amounted to \$282,311 and \$286,942 at June 30, 2018 and 2017, respectively.

Pensions

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the South Carolina Retirement System (SCRS) and additions to/deductions from SCRS's fiduciary net position have been determined on the same basis as they are reported by SCRS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Use of estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Reclassification

Certain accounts and amounts in the June 30, 2017 financial statements have been reclassified in order to conform to the June 30, 2018 presentation.

Date of Management's Review

In preparing the financial statements, the District has evaluated events and transactions for potential recognition or disclosure through December 13, 2018, the date that the financial statements were available to be issued.

Note 2 – Cash, cash equivalents and investments

At June 30, 2018, the bank balances of unrestricted and restricted accounts totaled \$4,647,528 and had a carrying balance totaling \$4,582,052. A sum of \$200 is held in petty cash funds of the District.

Custodial credit risk is the risk that, in the event of failure of a financial institution, the District will not be able to recover deposits or will not be able to recover collateral securities that are in the possession of an outside party. As of June 30, 2018, none of the District's deposits or investments were exposed to custodial credit risk. The amounts covered by federal depository insurance (FDIC), invested in money market accounts and collateralized were as follows:

Note 2 – Cash, cash equivalents and investments (continued)

		Restricted under						
			Unrestricted	stricted bond convenants			Total	
FDIC insured		\$	-	\$	-	\$	-	
Collateralized			2,928,440		1,719,088		4,647,528	
Balance per bank at	June 30, 2018	\$	2,928,440	\$	1,719,088	\$	4,647,528	

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized rating organization. The District's investment policy limits investments to those that are very creditworthy. At June 30, 2018, the District's investments were all in a Standard and Poor's AAAm rated money market account that is collateralized by U.S. Treasury obligations. As of June 30, 2018 and 2017, all investments of the District were redeemable on demand without penalty and are, therefore, classified as cash and cash equivalents.

Concentration of credit risk is the risk of loss attributed to the magnitude of an entity's investment in a single issuer. The District's investment policy does not address this risk.

Investment Policy

The District's cash management program seeks to achieve three objectives with regards to investments: safety of principal, adequate liquidity to meet daily cash needs, and a reasonable yield commensurate with the preservation of principal and liquidity. The following investment strategy has been designed to accomplish these objectives:

- 1. The District will invest in very creditworthy, highly liquid investments with maturities of one year or less and in intermediate-term securities of high credit quality with maturities no greater than five years. The District will only invest in those securities specified under South Carolina Code Section 6-5-10. These include collateralized money market accounts and certificates of deposits, U.S. Treasury Bills and Notes, high quality obligations of certain U.S. agencies and instrumentalities, and the local government investment pool.
- 2. The primary objective of all District investment activity is the preservation of capital and safety of principal. Each investment transaction shall ensure that capital losses are avoided, whether from security default, sale of instruments prior to maturity or erosion of market value.
- 3. At all times, the District shall remain sufficiently liquid to meet cash flow requirements by matching investment maturities with forecasted cash flow requirements, investing in securities with active secondary markets, and maintaining appropriate portfolio diversification.

Note 2 - Cash, cash equivalents and investments (continued)

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of investments. There may be times when the District has more or less of its funds in particular investment vehicles due to cash flow needs, prevailing market conditions, and other factors. Analyzing monthly financial reports in conjunction with prevailing market conditions serve as a general guideline for making investment decisions. In this way, the portfolio will be able to take advantage of rising interest rates by re-investing maturing securities at higher yields. In falling rate environments, it will profit from having investments that were made at higher rates. Following this discipline ensures that the District will always have sufficient cash available for daily needs, preserve its principal, and earn a competitive yield without assuming unacceptable risks.

Note 3 - Cash held by the Beaufort County Treasurer

Cash held by the Beaufort County Treasurer (the Treasurer) includes the remaining proceeds of the general obligation bond issues, property tax collections and interest earned on monies held by the Treasurer. The deposits are a pool of funds invested by the pool for the entities which receive property taxes from the Treasurer. As such, collateral is not identified for each deposit, but rather for the fund as a whole. The pool is not rated. These deposits are collateralized by cash or governmental agency securities, which are fully guaranteed as to principal and interest by the federal government. Additional information on Beaufort County's cash and investment policies and holdings can be found in their annual financial report which is available at <u>www.bcgov.net</u>. The funds will be used as follows:

	As of J	une 3	80,
	2018		2017
Unrestricted cash - Available for general operating purposes	\$ 1,549,650	\$	109,394
Restricted cash - Bond prinicipal retirement and interest payments	 706,186		694,702
	\$ 2,255,836	\$	804,096

Note 4 - Accounts receivable

Current trade accounts receivable include the following as of June 30:

	 2018	 2017
Receivables from customers, Net	\$ 1,026,738	\$ 1,262,735
Unbilled receivables from customers	515,768	462,616
Other receivables	 480,224	 481,689
	\$ 2,022,730	\$ 2,207,040

Note 4 - Accounts receivable (continued)

Long term Project SAFE accounts receivable represent amounts due from the Community Foundation of the Lowcountry (CFLC) which operates a program called Project SAFE that provides grants for low and moderate income homeowners to connect to the public sewer system. The District provides funding to the CFLC in the form of Bucks for a Better Island, a program that rounds up customer bills to the next highest dollar. The District expects repayment in full on these receivables and has classified them as non-current as there are no set repayment terms.

Note 5 - Property, plant, equipment and depreciation

Capital asset activity during the year ended June 30, 2018 and 2017 was as follows:

	June 30, 2017	Additions	Disposals	Transfers	June 30, 2018
Capital assets not being depreciated:					
Land	\$ 1,299,194	\$ -	\$ -	-	\$ 1,299,194
Construction in progress	1,457,296	7,374,488		(8,317,810)	513,974
Total capital assets not being depreciated	2,756,490	7,374,488		(8,317,810)	1,813,168
Capital assets being depreciated:					
Waterworks system	62,618,555	38,900	(295,133)	184,141	62,546,463
Sewage disposal system	40,891,189	77,950	(366,327)	8,133,669	48,736,481
Buildings	4,339,091	-	-	-	4,339,091
Sewage treatment facilities	34,727,539	20,083	(410,019)	-	34,337,603
Transportation equipment	1,170,786	229,691	(117,544)	-	1,282,929
Operations furniture and equipment	2,076,252	39,844	(78,575)	-	2,037,521
Office furniture and equipment	778,553				778,553
Total capital assets being depreciated	146,601,965	406,468	(1,267,598)	8,317,810	154,058,641
Less accumulated depreciation for:					
Waterworks system	(30,564,067)	(2,128,131)	295,133	-	(32,397,065)
Sewage disposal system	(16,213,258)	(1,546,276)	349,822	-	(17,409,712)
Buildings	(1,987,930)	(112,863)	-	-	(2,100,793)
Sewage treatment facilities	(22,747,717)	(739,556)	410,019	-	(23,077,254)
Transportation equipment	(928,614)	(90,180)	117,544	-	(901,250)
Operations furniture and equipment	(1,530,604)	(78,358)	65,795	-	(1,543,167)
Office furniture and equipment	(647,666)	(38,247)			(685,913)
Total accumulated depreciation	(74,619,856)	(4,733,613)	1,238,313		(78,115,155)
Total assets being depreciated	71,982,109	(4,327,145)	(29,285)	8,317,810	75,943,490
Year End Totals	<u>\$ 74,738,599</u>	\$ 3,047,343	<u>\$ (29,285)</u>	<u>\$ -</u>	<u>\$ 77,756,658</u>

HILTON HEAD NO. 1 PUBLIC SERVICE DISTRICT

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 AND 2017

Note 5 - Property, plant, equipment and depreciation (continued)

	June 30, 2016	Additions	Disposals	Transfers	June 30, 2017
Capital assets not being depreciated:					
Land	\$ 1,299,194	\$ -	\$ -	-	\$ 1,299,194
Construction in progress	785,002	2,356,805		(1,684,511)	1,457,296
Total capital assets not being depreciated	2,084,196	2,356,805		(1,684,511)	2,756,490
Capital assets being depreciated:					
Waterworks system	62,262,580	-	(60,706)	416,681	62,618,555
Sewage disposal system	39,645,717	-	(22,358)	1,267,830	40,891,189
Buildings	4,339,091	-	-	-	4,339,091
Sewage treatment facilities	34,727,539	-	-	-	34,727,539
Transportation equipment	1,098,157	97,629	(25,000)	-	1,170,786
Operations furniture and equipment	2,198,499	-	(122,247)	-	2,076,252
Office furniture and equipment	776,042	17,159	(14,648)		778,553
Total capital assets being depreciated	145,047,625	114,788	(244,959)	1,684,511	146,601,965
Less accumulated depreciation for:					
Waterworks system	(28,517,712)	(2,107,061)	60,706	-	(30,564,067)
Sewage disposal system	(14,814,393)	(1,421,223)	22,358	-	(16,213,258)
Buildings	(1,875,067)	(112,863)	-	-	(1,987,930)
Sewage treatment facilities	(22,009,049)	(738,668)	-	-	(22,747,717)
Transportation equipment	(883,744)	(69,870)	25,000	-	(928,614)
Operations furniture and equipment	(1,562,826)	(90,025)	122,247	-	(1,530,604)
Office furniture and equipment	(625,901)	(36,413)	14,648		(647,666)
Total accumulated depreciation	(70,288,692)	(4,576,123)	244,959		(74,619,856)
Total assets being depreciated	74,758,933	(4,461,335)		1,684,511	71,982,109
Year End Totals	<u>\$ 76,843,129</u>	<u>\$ (2,104,530)</u>	<u>\$</u>	<u>\$ -</u>	<u>\$ 74,738,599</u>

Depreciation expense for the years ended June 30, 2018 and 2017 was \$4,733,613 and \$4,576,123, respectively. Transfers relate to construction in progress completed during the year

Note 6 – Long-term obligations

The District has financed its acquisitions of property, plant and equipment through bond issuances and notes payable as follows:

Note 6 – Long-term obligations (continued)

Notes payable - Revenue/Other

The District is obligated under a note dated November 30, 1988, with a balance of \$79,939 and \$97,939 at June 30, 2018 and 2017, respectively, payable to the South Carolina Jobs-Economic Authority (Authority). The proceeds of the note were for expansion of water lines within the District. The note is without interest, payable at \$1,500 per month. Since this obligation was acquired pursuant to the purchase of an existing utility system, the Authority may have the right to renegotiate the terms of the note, including the interest rate and maturity date. This note is not part of parity debt and is excluded from the debt coverage calculation.

On July 23, 2014, the District signed a promissory note to the South Carolina Water Quality Revolving Fund Authority. The total proceeds from this note were \$2,921,430. Proceeds were used to defray the costs of installing and implementing an Advanced Meter Reading Infrastructure. The note bears interest at a rate of 1.00% per annum. Principal and interest of \$40,337 are payable quarterly beginning April 1, 2016 through January 1, 2036. The loan had a balance of \$2,621,140 and \$2,755,435 at June 30, 2018 and 2017, respectively. The notes are payable from revenues derived from operation of the District's system, and are secured by a lien upon these revenues.

On August 23, 2017, the District signed a promissory note to the South Carolina Water Quality Revolving Fund Authority. The total proceeds from this note were \$1,287,051. Proceeds are to be used to defray the cost of certain improvements to its wastewater system. The improvements consist of (i) pump station construction and upgrades; and (ii) installation of related improvements and appurtenances (collectively, the "Project"). The note bears interest at a rate of 1.90% per annum. Eighty quarterly principal and interest payments of \$19,376 will be due beginning March 1, 2018. During the year ended June 30, 2018, draws of \$1,176,988 were taken on this loan. One final draw of \$110,064 was taken on this loan after June 30, 2018. The loan had a balance of \$1,148,093 at June 30, 2018. The notes are payable from revenues derived from operation of the District's system, and are secured by a lien upon these revenues.

Notes payable - General Obligation

On April 14, 2008 the District executed a loan with the South Carolina State Infrastructure Revolving Loan Fund (SIRF) in the amount of \$481,080 at an interest rate of 3.50% per annum. The proceeds of this loan were used only to pay the costs of constructing new water wells. Principal and interest of \$8,387 are payable quarterly beginning January 1, 2009 through October 1, 2028. The SIRF loan balance outstanding at June 30, 2018 and 2017 amounted to \$287,900 and \$310,867, respectively. The notes are backed by general obligation debt.

On October 3, 2008, the District finalized a State Revolving Fund (SRF) loan in the amount of \$2,887,826 at an interest rate of 3.0% per annum. These funds were used as part of the financing for the new reverse osmosis plant. Principal and interest of \$48,135 were payable quarterly beginning January 1, 2009 through October 1, 2011. Effective November 21, 2011, the interest rate was reduced to 2.25% resulting in reduced principal and interest payments of \$45,350 to be paid quarterly from January 1, 2012 through October 1, 2028. The SRF loan balance outstanding at June 30, 2018 and 2017 amounted to \$1,656,397 and \$1,798,525, respectively. The notes are backed by general obligation debt.

Note 6 – Long-term obligations (continued)

Notes payable - General Obligation (continued)

On September 10, 2014, the District signed a promissory note to the South Carolina Water Quality Revolving Fund Authority. The total proceeds from this note were \$3,451,303. Proceeds were used to defray the cost expanding the existing Reverse Osmosis Treatment Facility, installing an additional booster pump station, and relocating a major water line within the district. The note bears interest at a rate of 2.00% per annum. Five quarterly principal and interest payments of \$56,989 were due beginning May 1, 2015, one quarterly principal and interest payment of \$29,753 was due on August 1, 2016, and seventy-four quarterly principal and interest payments of \$52,450 are due beginning on November 1, 2016. The balance outstanding at June 30, 2018 and 2017 was \$2,979,813 and \$3,128,156, respectively. The notes are backed by general obligation debt.

Bonds payable - Revenue

On August 24, 2010, the District issued \$3,400,000 of series 2010B revenue bonds. Proceeds were to be used to defray the costs of system improvements. Interest on the bonds is payable semi-annually beginning December 1, 2010 at varying interest rates of between 2.00% and 4.00% per annum. Principal payments on the bonds were due annually beginning December 1, 2011 through December 1, 2029. The bonds are payable from revenues derived from operation of the District's system, and are secured by a lien upon these revenues. On September 3, 2015, sixty-seven percent of outstanding balance of \$2,865,000 of these bonds, \$1,920,000, was refunded through the issuance of Series 2015 A and B revenue bonds. Principal payments on the remaining balance of \$945,000 are due annually beginning on December 1, 2020. The interest rate on the remaining bonds is 4.00% per annum. The 2010 revenue bonds outstanding at June 30, 2018 and 2017 amounted to \$500,000 and \$655,000, respectively.

On November 29, 2012, the District issued \$12,275,000 of series 2012A refunding revenue bonds. Proceeds were used to refunding the series 2004 revenue bonds which refunded the 1995 revenue bonds and all of the callable maturities of the 1996 revenue bonds. Interest on the bonds is payable semi-annually at interest rates of between 0.542% and 2.839% per annum. Principal payments are due annually on August 1st of each year beginning in 2013 and continuing through 2024. The notes are payable from revenues derived from operation of the District's system, and are secured by a lien upon these revenues. The 2012A revenue bonds outstanding amounted to \$6,220,000 and \$7,255,000 at June 30, 2018 and 2017, respectively.

On November 29, 2012, the District issued \$815,000 of series 2012B revenue bonds. Proceeds were used to defray the costs of system improvements. The series 2012B bond bears interest at a rate of 2.15% per annum. Interest only payments are due semi-annually from February 1, 2013 through August 1, 2024. The principal balance is due in full on August 1, 2024. The bonds are payable from revenues derived from operation of the District's system, and are secured by a lien upon these revenues. The 2012B revenue bonds outstanding amounted to \$815,000 at June 30, 2018 and 2017.

Note 6 – Long-term obligations (continued)

Bonds payable - Revenue (continued)

On April 23, 2014, the District issued \$282,294 of Series 2014A revenue bonds as a bank loan for purposes of funding sewer connections in certain previously unserved areas of the District. The bonds are an obligation of the District, bear interest at the rate of 3.42% and are payable in annual principal and interest payments of \$24,371 through April 2029. The bonds will be repaid by annual assessments to the owners in the areas that were connected over a 20 year period and will be collected by the county treasurer. The 2014A revenue bonds outstanding amounted to \$220,339 and \$236,617 at June 30, 2018 and 2017, respectively

On September 3, 2015, the District issued \$19,846,000 of Series A refunding revenue bonds and \$2,721,000 of Series B refunding revenue bonds as bank loans. Proceeds were used to refund the series 2006 refunding revenue bonds, series 2007 revenue bonds, series 2009A revenue bonds, series 2010A refunding revenue bonds, series 2011 revenue bonds, series 2011B refunding revenue bonds, and sixty seven percent of the outstanding 2010B revenue bonds. The bonds are payable from revenues derived from operation of the District's system, and are secured by a lien upon these revenues. The series 2015A bonds bear interest at a rate of 1.93% per annum and principal and interest payments are due semi-annually beginning in December 2015 and continuing until June 2025. The 2015A revenue bonds outstanding amounted to \$15,351,000 and \$17,236,000 at June 30, 2018 and 2017, respectively. The series 2015B bonds bear interest at a rate of 2.29% per annum and principal and interest payments are due semi-annually beginning in December 2015 and continuing until December 2029. The 2015B revenue bonds outstanding amounted to \$2,488,000 and \$2,573,000 at June 30, 2018 and 2017, respectively.

On August 21, 2017, the District issued \$515,000 of Series 2017A revenue bonds as a bank loan for purposes of funding sewer connections in certain previously unserved areas of the District. Interest on the bonds is payable semi-annually at 2.69% per annum. Principal payments are due annually on June 1st of each year beginning in 2018 and continuing through 2032. The bonds will be repaid by annual assessments to the owners in the areas that were connected over a 20 year period and will be collected by the county treasurer. The 2017A revenue bonds outstanding amounted to \$483,842 at June 30, 2018.

Bonds payable - General Obligation

In July 2009, the District issued \$1,781,694 of general obligation bonds as a bank loan. Proceeds were to be used to defray the cost of constructing, furnishing and equipping a new water well and reverse osmosis plant. The bonds bear interest at a rate of 4.219% per annum. The first payment of principal and interest in the amount of \$159,413 was due March 1, 2010. Fourteen additional payments of principal and interest of \$160,040 are payable on March 1st of each year beginning in 2011 and continuing until 2024. The 2009 general obligation bonds outstanding amounted to \$833,002 and \$952,840 at June 30, 2018 and 2017, respectively. The bonds are backed by general obligation debt.

On October 3, 2007, the District issued \$7,350,000 of general obligation bonds. Proceeds were to be used to defray the cost of constructing, furnishing and equipping a new water well and reverse osmosis plant.

Note 6 – Long-term obligations (continued)

Bonds payable – General Obligation (continued)

Interest on the bonds is payable semi-annually beginning March 1, 2008 at varying interest rates of between 4.50% and 4.00% per annum. Principal payments on the bonds are due annually beginning March 1, 2009 through March 1, 2027. The 2007 general obligation bonds outstanding amounted to \$4,155,000 and \$4,535,000 at June 30, 2018 and 2017, respectively. The bonds are backed by general obligation debt.

On September 28, 2010 the District issued \$3,970,000 of general obligation bonds. Proceeds were to be used to defray the cost of constructing, furnishing and equipping a new Aquifer Storage and Recovery well. Interest on the bonds is payable semi-annually beginning March 1, 2011 at varying interest rates of between 2.00% and 3.375% per annum. Principal payments on the bonds are due annually beginning March 1, 2011 through March 1, 2029. The 2010 general obligation bonds outstanding amounted to \$2,545,000 and \$2,735,000 at June 30, 2018 and 2017, respectively. The bonds are backed by general obligation debt.

Maturities, debt service costs, and varying interest rates of bonds and notes payable are as follows:

Year Ended June 30,	Principal	Interest	Total
2019	4,502,388	\$ 970,949	\$ 5,473,337
2020	4,607,902	869,467	5,477,369
2021	4,725,574	760,496	5,486,070
2022	4,836,720	655,767	5,492,487
2023	4,955,202	546,278	5,501,480
2024 - 2028	14,662,043	1,165,084	15,827,127
2029 - 2033	3,074,155	212,291	3,286,446
2034 - 2036	1,130,545	29,070	1,159,615
Grand Total	42,494,529	\$ 5,209,403	\$ 47,703,932
Less: 2017 SRF Final Draw			
Received in FY 2019	(110,064)		
	\$ 42,384,465		
For those	General Obligation	General Obligation	2012A Revenue
bonds due	bonds dated	bonds dated	bonds dated
June 30,	Oct. 3, 2007	Sept. 28, 2010	Nov. 29, 2012
2019	4.000%	3.000%	1.667%

For those	General Obligation	General Obligation	2012A Revenue
bonds due	bonds dated	bonds dated	bonds dated
 June 30,	Oct. 3, 2007	Sept. 28, 2010	Nov. 29, 2012
2019	4.000%	3.000%	1.667%
2020 - 2023	4.000%	3.000%	1.917%
2024	4.000%	3.000%	2.339%
2025	4.000%	3.000%	2.839%
2026 - 2027	4.000%	3.125%	
2028	4.000%	3.250%	

Note 7 – Non-current liabilities

The non-current liability activity during fiscal years 2018 and 2017 was as follows:

,	5	June 30,				June 30,		nounts due
		2017	 Additions]	Reductions	 2018	wit	hin one year
Revenue bonds	\$	28,770,617	\$ 515,000	\$	(3,207,436)	\$ 26,078,181	\$	3,266,753
GO bonds		8,222,840	-		(689,839)	7,533,001		709,895
Notes payable - GO debt		5,237,548	-		(313,438)	4,924,110		320,467
Notes payable - Revenue/other		2,853,374	1,176,988		(181,190)	3,849,172		205,273
Bond discount/premium		72,133			(8,641)	63,492		-
Net pension liability		4,432,597	 828,141		-	 5,260,738		-
Subtotal	\$	49,589,109	\$ 2,520,129	\$	(4,400,544)	\$ 47,708,694	\$	4,502,388
Less current portion		(4,331,849)				 (4,502,388)		
Noncurrent liabilities	\$	45,257,260				\$ 43,206,306		
		June 30,				June 30,	A	mounts due
		June 30, 2016	 Additions]	Reductions	 June 30, 2017		mounts due hin one year
Revenue bonds	\$,	\$ Additions -	\$	Reductions (3,117,741)	\$ <i>.</i>		
Revenue bonds GO bonds	\$	2016	 Additions - -			\$ 2017	wit	hin one year
	\$	2016 31,888,358	 Additions - - -		(3,117,741)	\$ 2017 28,770,617	wit	<u>hin one year</u> 3,176,278
GO bonds	\$	2016 31,888,358 8,887,829	 Additions - - - -		(3,117,741) (664,989)	\$ 2017 28,770,617 8,222,840	wit	hin one year 3,176,278 689,838
GO bonds Notes payable - GO debt	\$	2016 31,888,358 8,887,829 5,528,734	 Additions - - - -		(3,117,741) (664,989) (291,186)	\$ 2017 28,770,617 8,222,840 5,237,548	wit	hin one year 3,176,278 689,838 313,438
GO bonds Notes payable - GO debt Notes payable - Revenue/other	\$	2016 31,888,358 8,887,829 5,528,734 3,004,336	 Additions - - - -		(3,117,741) (664,989) (291,186) (150,962)	\$ 2017 28,770,617 8,222,840 5,237,548 2,853,374	wit	hin one year 3,176,278 689,838 313,438
GO bonds Notes payable - GO debt Notes payable - Revenue/other Bond discount/premium	\$	2016 31,888,358 8,887,829 5,528,734 3,004,336 80,774	 Additions - - - - -		(3,117,741) (664,989) (291,186) (150,962) (8,641)	 2017 28,770,617 8,222,840 5,237,548 2,853,374 72,133	wit	hin one year 3,176,278 689,838 313,438
GO bonds Notes payable - GO debt Notes payable - Revenue/other Bond discount/premium Net pension liability	• 	2016 31,888,358 8,887,829 5,528,734 3,004,336 80,774 4,437,923	\$ Additions - - - - -	\$	(3,117,741) (664,989) (291,186) (150,962) (8,641) (5,326)	 2017 28,770,617 8,222,840 5,237,548 2,853,374 72,133 4,432,597	wit \$	hin one year 3,176,278 689,838 313,438 152,295 - -

Note 8 - Deferred amount on refunding

In November 2012, the District issued revenue bonds amounting to \$12,275,000 with varying interest rates to advance refund series 2004 revenue bonds amounting to \$17,575,000 which had varying interest rates and a balance of \$11,740,000 at the time of the refunding. The 2004 bonds previously refunded revenue bonds totaling \$18,110,000. The 2004 revenue bonds were set to mature in 2021. The proceeds of the new revenue bond issue were used to purchase funds within an irrevocable trust with an escrow agent to provide debt service payments on the previously existing debt issues. The 2012A advance refunding met the requirements of an in-substance debt defeasance, and those bonds were removed from the books of the District. As a result of the advance refunding, the District reduced its total debt service requirements by \$527,149, which resulted in an economic gain (difference between the present value of the debt service payments on the old and new debt) of \$206,473. The District is amortizing the deferred amount on early retirement of \$1,240,395 over the 8.33 year remaining life of the refunded bonds. The unamortized balance at June 30, 2018 and 2017 was \$409,330 and \$558,178, respectively.

Note 8 – Deferred amount on refunding (continued)

In September 2015, the District issued series 2015A revenue bonds amounting to \$19,846,000 with a 1.93% interest rate to advance refund \$15,725,000 of the \$18,770,000 series 2006 refunding revenue bonds which had varying interest rates and a maturity of December 2023, \$241,168 of the \$335,902 series 2009A revenue bonds which had an interest rate of 4.55% and a maturity date of July 2024, \$104,168 of the \$190,722 series 2010A revenue bonds which had an interest rate of 3.85% and a maturity date of May 2020, \$205,000 of the \$3,400,000 series 2010B revenue bonds which had an interest rate of 4.00% and a maturity date of December 2024, and \$3,807,737 of the \$6,003,544 series 2011B revenue bonds which had an interest rate of 2.89% and a maturity date of August 2021. The proceeds of the new revenue bond issue were used to purchase funds within an irrevocable trust with an escrow agent to provide debt service payments on the previously existing debt issues. The 2015A advance refunding met the requirements of an in-substance debt defeasance, and those bonds were removed from the books of the District. As a result of the advance refunding, the District reduced its total debt service requirements by \$1,814.453, which resulted in an economic gain (difference between the present value of the debt service payments on the old and new debt) of \$1,718,876. The District is amortizing the deferred amount on early retirement of \$866,883 over the 9.75 year life of the refunded bonds. The unamortized balance at June 30, 2018 and 2017 was \$614,969 and \$703,879, respectively.

In September 2015, the District issued series 2015B revenue bonds amounting to \$2,721,000 with a 2.29% interest rate to advance refund \$646,524 of the \$930,000 series 2007 revenue bonds which had an interest rate of 4.22% and a maturity of June 2027, \$1,715,000 of the \$3,400,000 series 2010B revenue bonds which had varying interest rates and a maturity date of December 2029, and \$302,444 of the \$384,000 series 2011 revenue bonds which had an interest rate of 3.91% and a maturity date of April 2026. The proceeds of the new revenue bond issue were used to purchase funds within an irrevocable trust with an escrow agent to provide debt service payments on the previously existing debt issues. The 2015B advance refunding met the requirements of an in-substance debt defeasance, and those bonds were removed from the books of the District. As a result of the advance refunding, the District reduced its total debt service payments on the old and new debt) of \$298,448. The District is amortizing the deferred amount on early retirement of \$266,044 over the 14.25 year life of the refunded bonds. The unamortized balance at June 30, 2018 and 2017 was \$213,146 and \$231,816, respectively.

Note 9 – Restricted Assets

A reserve fund for debt service is mandated by bond covenants. At June 30, 2018 and 2017, the debt service reserves totaled \$2,425,274 and \$2,406,220, respectively. The District also holds funds, as mandated by bond covenants, for operation and maintenance, and depreciation and contingencies. The operating and maintenance fund is intended to provide for the payment of the operations and maintenance expenses. The depreciation and contingency fund is intended to provide a reasonable reserve for the depreciation of the system, for contingencies and for improvements, betterment and extensions of the system.

Note 10 - Lease arrangements

The District is currently leasing office space, land use and space on its water tower facilities to various cellular phone companies for attachment of antennae. Original lease terms range from one to five year periods, with renewal options. Rental income in connection with these leases was \$542,054 and \$592,140 for the years ended June 30, 2018 and 2017, respectively. The future minimum lease income is as follows:

A	mount
\$	353,397
	142,682
	131,645
	57,314
	3,966
	-
\$	689,004

Note 11 - Economic dependence

The District has a service area that is located within the geographic boundaries of Hilton Head Island, South Carolina. A change in the overall economic conditions of this geographic area may have a significant influence upon the operating results of the District.

Note 12 – Disaster Recovery / Insurance recoveries

The District records insurance recoveries as an offset to the related expense. During the year ended June 30, 2018, the District received \$69,000 of insurance recoveries related to a centrifuge fire. The District sold the damaged equipment to a third party for \$46,000. The historical cost of the equipment that was damaged was \$500,950 with a carrying book value of \$29,284. The insurance proceeds of \$69,000 and sale proceeds of \$46,000 were netted against the book carrying value resulting in a gain of \$85,716 which is reported as a part of the gain on the sale of fixed assets in the statement of revenues, expenses and changes in net position. During the year ended June 30, 2018 and 2017, \$1,391 and \$517, respectively, was received for other non-hurricane related insurance recoveries which were offset against the related repair expense.

Note 12 – Disaster Recovery / Insurance recoveries (continued)

In October 2016, Hurricane Matthew made landfall in the District's service area and caused damage to the District's property and systems. During the year ended June 30, 2017, the District received \$568,146 for insurance recoveries and FEMA reimbursement related to expenses incurred as a result of the hurricane attributable to the year ended June 30, 2017. Of this amount, \$224,897 was received for expenses that were not directly identifiable such as administrative and maintenance payroll related to storm recovery and claim administration as well as per diem payments for usage of District equipment in clean-up efforts. The remaining \$343,249 was reimbursement for direct expenses incurred. The District incurred an additional \$166,205 of direct expenses during the year ended June 30, 2017, including professional fees related to claim submission, for which it had not yet received reimbursement as of the date of the prior report. Although the District expected reimbursement for a portion of these expenses, an estimate of the amount of reimbursement to be received could not be estimated as of the date of the prior report. Given that uncertainty, in accordance with generally accepted accounting principles, no accrual was recorded for those items. During the year ended June 30, 2018, the District received \$41,025 of additional reimbursements related to Hurricane Matthew which are reported as a part of disaster recovery income on the statement of revenues, expenses, and changes in net position. The District is still in the appeal process. Additional funds may be received but the amount cannot be reasonably estimated.

As discussed above, during the year ended June 30, 2017 the district incurred total direct costs for clean up and repairs to property, system, and landscaping as well as professional fees totaling \$509,454. These costs were netted against the reimbursements of \$568,146 which resulted in disaster recovery income of \$58,691 on the statement of revenues, expenses, and changes in net position. Of the total insurance proceeds received as of the date of the prior report, \$552,366 was received after year end and was reported as an insurance receivable on the statement of net position for the year ended June 30, 2017. Management evaluated the District's property, plant, and equipment after the storm and none of the required repairs were considered significant enough to trigger an impairment loss on any of the district's assets.

On September 11, 2017, Tropical Storm Irma moved up the coast of South Carolina. Hilton Head Island received tropical storm wind gusts of 48 mph or higher and the rainfall around 7 inches. There were no damages to insured assets. The District was approved for \$74,441 of FEMA assistance for expenses that were not directly identifiable such as administrative and maintenance payroll related to storm preparation and claim administration as well as per diem payments for usage of District equipment in preparation efforts. Accordingly, this amount has been included in disaster recovery income on the statement of revenues, expenses, and changes in net position for the year ended June 30, 2018. Of the total approved amount, \$18,610 was received after year end and, accordingly, is reported as an insurance receivable on the statement of net position as of June 30, 2018.

Note 13 - Construction and development commitments

Policy

The District has financed a portion of its expansion through direct charges to developers and through governmental grants. Developers basically install the systems within a given area and/or contribute toward treatment plant or water production facilities in exchange for a portion of the capacity. All systems contributed must be approved by the District and are contributed, generally without cost to the District, once they are completed and acceptable for use.

Regulatory mandates

The District, as well as some other water authorities on Hilton Head Island, South Carolina, has entered into contracts for additional water supply sources to meet its future needs due to restrictions placed on the District by the South Carolina Department of Health and Environmental Control. The restrictions and contract for water supply have a significant financial impact on the District. During the years ended June 30, 1998 and June 30, 2003, the District signed agreements with Beaufort-Jasper Water & Sewer Authority (BJWSA) to provide an additional water supply for the District's service area. Since completion of the water supply construction, the District is required under the agreement to purchase a minimum amount of water per day, based upon BJWSA's operation and maintenance cost for providing the water. Purchases from BJWSA amounted to \$1,332,700 and \$1,235,134 for the years ended June 30, 2018 and 2017, respectively, of which \$216,031 and \$217,652, respectively, were injected into the ASR system.

Expansion

As part of an overall funding plan for expansion of the District's present facilities, the District has entered into various contracts with developers and others. Under these contracts, contributions of capital assets valued at \$4,476,201 and \$1,769,319 and payments of capacity fees totaling \$565,672 and \$565,093 were collected during the fiscal years ended June 30, 2018 and 2017, respectively. All developer contract commitments entered into prior to the current expansion program have been substantially met. The District extended its boundaries to include those undeveloped areas on the northern part of the island under developer contracts. The cost of expansion is allocated to the developers based upon capacity requested. The infrastructure necessary to connect or serve the developers' property will be constructed by the developers and contributed to the District at no cost to the District. In 2017, the District entered into an agreement with the Town of Hilton Head Island whereby the Town will reimburse the District's Master Sewer Plan Document which lays out a five year plan to connect substantially all previously unserved areas to the sewer system. Reimbursements of \$4,476,201 and \$963,585 were received during the years ended June 30, 2018 and 2017, respectively, and are included as part of the developer contributions of capital assets disclosed above.

Construction commitments

The District had outstanding construction contract commitments of \$-0- and \$5,390,320 at June 30, 2018 and 2017, respectively.

Note 14 - Sewer assessments

The District has constructed various sewer collection systems, the cost of which is to be repaid by annual sewer assessments collected by the Beaufort County treasurer from the property owners that benefited from these systems. These assessments are being collected annually and are expected to be paid in full beginning 2016 through 2038. Assessments receivable totaled \$2,274,988 and \$1,900,441 as of June 30, 2018 and 2017, respectively. A portion of the annual receipts is recognized as interest income each year. For the years ended June 30, 2018 and 2017, \$76,524 and \$80,002, respectively, of the assessments collected was recognized as interest income.

Note 15 - Deferred compensation plans

Section 457/401(k) Plan

In April 2004, the District reactivated its Internal Revenue Code Section 457 retirement plan. All persons employed by the District on March 31, 2004 became eligible employees. In May 2012, the District also adopted a 401(k) Plan option. Under the Plan, all participants may make an elective deferral up to 100% of their annual compensation subject to Internal Revenue Code maximum contribution limitations. The District makes a 6% matching contribution to each eligible participant's account who has not chosen to also participate in the South Carolina Retirement Plan. Employee contributions for the years ended June 30, 2018 and 2017 were \$133,066 and \$149,259, respectively. The matching contribution for the years ended June 30, 2018 and 2017 was \$10,385 and \$11,272, respectively. Participants are immediately vested in all contributions and earnings thereon.

South Carolina Retirement System

Effective April 2004, the District joined the South Carolina Retirement System (SCRS).

General Information about the Pension Plan

Plan Description. SCRS is a cost-sharing multiple-employer defined benefit pension plan administered by the South Carolina Public Employee Benefit Authority (PEBA) that was established effective July 1, 1945 pursuant to the provisions of Section 9-1-20 of the South Carolina Code of Laws for the purpose of providing retirement allowances and other benefits for employees of the state, its public school districts, and political subdivisions that elect participation. PEBA issues a publicly available financial report that can be obtained at <u>www.peba.sc.gov</u>.

Membership. Membership requirements are prescribed in Title 9 of the South Carolina Code of Laws. As a condition of employment, all employees are required to become members of the SCRS. However, employees who worked for the District on the date of its admission into the Retirement System could elect non-membership within six-months. An employee member of the system with an effective date of membership prior to July 1, 2012 is a Class Two member. An employee member of the system with an effective date of effective date of membership on or after July 1, 2012, is a Class Three member.

Note 15 - Deferred compensation plans (Continued)

General Information about the Pension Plan (Continued)

Benefits Provided. Benefit terms are prescribed in Title 9 of the South Carolina Code of Laws. PEBA does not have the authority to establish or amend benefit terms without a legislative change in the code of laws. Key elements of the benefit calculation include the benefit multiplier, years of service, and average final compensation. A Class Two member who has separated from service with at least five or more years of earned service is eligible for a monthly pension at age 65 or with 28 years credited service regardless of age. A member may elect early retirement with reduced pension benefits payable at age 55 with 25 years of service credit. A Class Three member who has separated from service with at least eight or more years of earned service is eligible for a monthly pension upon satisfying the Rule of 90 requirement that the total of the member's age and the member's creditable service equals at least 90 years. Both Class Two and Class Three members are eligible to receive a reduced deferred annuity at age 60 if they satisfy the five- or eight-year earned service requirement, respectively. An incidental death benefit is also available to beneficiaries of active and retired members of employers who participate in the death benefit program. The annual retirement allowance of eligible retirees or their surviving annuitants is increased by the lesser of one percent or five hundred dollars every July 1. Only those annuitants in receipt of a benefit on July 1 of the preceding year are eligible to receive the increase. Members who retire under the early retirement provisions at age 55 with 25 years of service are not eligible for the benefit adjustment until the second July 1 after reaching age 60 or the second July 1 after the date they would have had 28 years of service credit had they not retired.

Contributions. Contributions are prescribed in Title 9 of the South Carolina Code of Laws. The PEBA Board may increase the SCRS employer and employee contribution rates on the basis of the actuarial valuations, but any such increase may not result in a differential between the employee and employer contribution rate that exceeds 2.9 percent of earnable compensation for SCRS. An increase in the contribution rates adopted by the board may not provide for an increase of more than one-half of one percent in any one year. If the scheduled employee and employer contributions provided in statute or the rates last adopted by the board are insufficient to maintain a thirty year amortization schedule of the unfunded liabilities of the plans, the board shall increase the contribution rates in equal percentage amounts for the employer and employee as necessary to maintain the thirty-year amortization period; and, this increase is not limited to one-half of one percent per year. If the most recent annual actuarial valuation of the Systems for funding purposes shows a ratio of the actuarial value of system assets to the actuarial accrued liability of the system (the funded ratio) that is equal to or greater than ninety percent, then the board, effective on the following July first, may decrease the then current contribution rates upon making a finding that the decrease will not result in a funded ratio of less than ninety percent. Any decrease in contribution rates must maintain the 2.9 and 5 percent differentials between the SCRS and PORS employer and employee contribution rates respectively. If contribution rates are decreased pursuant to this provision, and the most recent annual actuarial valuation of the system shows a funded ratio of less than ninety percent, then effective on the following July first, and annually thereafter as necessary, the board shall increase the then current contribution rates until a subsequent annual actuarial valuation of the system shows a funded ratio that is equal to or greater than 90 percent. The Retirement System Funding and Administration Act increases employer contribution rates to 13.56 percent for SCRS and 16.24 percent for PORS, effective July 1, 2017. It also removes the 2.9 percent and 5 percent differential and

Note 15 - Deferred compensation plans (Continued)

General Information about the Pension Plan (Continued)

Contributions (continued)

increases and establishes a ceiling on employee contribution rates at 9 percent and 9.75 percent for SCRS and PORS respectively. The employer contribution rates will continue to increase annually by 1 percent through July 1, 2022. The legislation's ultimate scheduled employer rate is 18.56 percent for SCRS and 21.24 percent for PORS. The amortization period is scheduled to be reduced one year for each of the next 10 years to a twenty year amortization schedule. The recent pension reform legislation also changes the long term funded ratio requirement from ninety to eighty-five.

Required employee contribution rates for the years ended June 30, 2018 and 2017 were 9.00% and 8.66%, respectively. Required employer contribution rates for the years ended June 30, 2018 and 2017 were 13.41% and 11.41%, respectively. The incidental death benefit employer contribution rate for the years ended June 30, 2018 and 2017 was 0.15%. The District's required contribution for the years ended June 30, 2018 and 2017 was \$307,158 and \$272,562, respectively. For each of the years, the District contributed 100% of the required contribution to the SCRS.

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At June 30, 2018 and 2017, the District reported a liability of \$5,260,737 and \$4,432,597, respectively, for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2016, using membership data as of July 1, 2016, projected forward to the end of the fiscal year and financial information of the pension trust funds as of June 30, 2017, using generally accepted actuarial procedures. The District's proportion of the net pension liability was based on a projection of the District's contributions for the year ended June 30, 2017 to the pension plan relative to the contributions of all participating employers for the year ended June 30, 2017. At June 30, 2018 and 2017, the District's proportion was 0.0234 percent and 0.0208 percent, respectively.

For the year ended June 30, 2018, the District recognized pension expense of \$514,614. At June 30, 2018, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

HILTON HEAD NO. 1 PUBLIC SERVICE DISTRICT

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 AND 2017

Note 15 - Deferred compensation plans (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

	rred Outflows Resources	rred Inflows Resources
Differences between expected and actual experience	\$ 23,452	\$ 2,916
Net difference between projected and actual earnings on		
pension plan investments	146,855	-
Changes in proportion and differences between		
proportionate share of contributions	381,907	279,926
Assumption changes	307,960	-
District contributions subsequent to the measurement date	 307,158	 -
Total	\$ 1,167,332	\$ 282,842

For the year ended June 30, 2017, the District recognized pension expense of \$251,759. At June 30, 2017, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	ed Outflows Resources	red Inflows Resources
Differences between expected and actual experience	\$ 45,949	\$ 4,814
Net difference between projected and actual earnings on		
pension plan investments	372,924	-
Changes in proportion and differences between		
proportionate share of contributions	-	422,816
Assumption changes	-	-
District contributions subsequent to the measurement date	 272,562	 -
Total	\$ 691,435	\$ 427,630

The \$307,158 and \$272,562 reported as deferred outflows of resources related to pensions resulting from District contributions subsequent to the measurement date as of June 30, 2018 and 2017, respectively, will be recognized as a reduction of the net pension liability in the year ended June 30, 2019 and 2018, respectively. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

HILTON HEAD NO. 1 PUBLIC SERVICE DISTRICT

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 AND 2017

Note 15 - Deferred compensation plans (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

	Deferre	ed Outflows
Year ended June 30,	(Inflows)	of Resources
2019	\$	125,252
2020	\$	223,623
2021	\$	260,026
2022	\$	(31,569)
2023	\$	-
Thereafter	\$	-

Actuarial Assumptions. Actuarial assumptions involve estimates of the reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and future salary increases. Actuarial assumptions and methods used during the annual valuation process are subject to periodic revision, typically with an experience study, as actual results over an extended period of time are compared with past expectations and new estimates are made about the future. South Carolina state statute requires that an actuarial experience study be completed at least once in each five-year period. An experience report on the Systems was most recently issued as of July 1, 2015. As a result of the experience study, The Retirement System Funding and Administration Act of 2017 was signed into law April 25, 2017, and included a provision to reduce the assumed rate of return from 7.50% to 7.25% effective July 1, 2017. As a result of this legislation, SCRS' consulting actuary made an adjustment to the calculation of the roll-forward total pension liability for this assumption change as of the measurement date of June 30, 2017.

The total pension liability as of June 30, 2017 was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Actual cost method	Early age normal
Salary Increases	3.0% to 12.5% (varies by service), including inflation
Investment rate of return	7.25 percent, including inflation
Inflation	2.25%
Benefit adjustments	lesser of 1% or \$500 annually

The post-retiree mortality assumption is dependent upon the member's job category and gender. The base mortality assumptions, the 2016 Public Retirees of South Carolina Mortality table (2016 PRSC), was developed using the Systems' mortality experience. These base rates are adjusted for future improvement in mortality using published Scale AA projected from the year 2016.

Note 15 - Deferred compensation plans (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

Assumptions used in the determination of the June 30, 2017, total pension liability are as follows:

Former Job Class	Males	Females
Educators	2016 PRSC Males multiplied by	2016 PRSC Females multiplied
	92%	by 98%
General Employees and Members	2016 PRSC Males multiplied by	2016 PRSC Females multiplied
of the General Assembly	100%	by 111%
Public Safety and Firefighters	2016 PRSC Males multiplied by	2016 PRSC Females multiplied
	125%	by 111%

The long-term expected rate of return on pension plan investments, is based upon the 30 year capital market assumptions. The long-term expected rate of returns represent assumptions developed using an arithmetic building block approach primarily based on consensus expectations and market based inputs. Expected returns are net of investment fees.

The expected returns, along with the expected inflation rate, form the basis for the target asset allocation adopted at the beginning of the 2017 fiscal year. The long-term expected rate of return is produced by weighting the expected future real rates of return by the target allocation percentage and adding expected inflation and is summarized in the table on the following page. For actuarial purposes, the 7.25 percent assumed annual investment rate of return used in the calculation of the total pension liability includes a 5.00 percent real rate of return and a 2.25 percent inflation component.
HILTON HEAD NO. 1 PUBLIC SERVICE DISTRICT

NOTES TO FINANCIAL STATEMENTS

JUNE 30, 2018 AND 2017

Note 15 - Deferred compensation plans (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

Asset Class	Target Asset Allocation	Expected Arithmetic Real Rate of Return	Long Term Expected Portfolio Real Rate of Return
Global Equity	45.0%		
Global Public Equity	31.0%	6.72%	2.08%
Private Equity	9.0%	9.60%	0.86%
Equity Options Strategies	5.0%	5.91%	0.30%
Real Assets	8.0%		
Real Estate (Private)	5.0%	4.32%	0.22%
Real Estate (REITs)	2.0%	6.33%	0.13%
Infrastructure	1.0%	6.26%	0.06%
Opportunistic	17.0%		
GTAA/Risk Parity	10.0%	4.16%	0.42%
Hedge Funds (non-PA)	4.0%	3.82	0.15%
Other Opportunistic Strategies	3.0%	4.16%	0.12%
Diversified Credit	18.0%		
Mixed Credit	6.0%	3.92%	0.24%
Emerging Markets Debt	5.0%	5.01%	0.25%
Private Debt	7.0%	4.37%	0.31%
Conservative Fixed income	12.0%		
Core Fixed Income	10.0%	1.60%	0.15%
Cash and Short Duration (Net)	2.0%	0.92%	0.02%
Total Expected Return	100.0%		5.31%
Inflation for Actuarial Purposes			2.25%
Total Expected Nominal Return		-	7.56%

Discount Rate. The discount rate used to measure the total pension liability was 7.25 percent. The projection of cash flows used to determine the discount rate assumed that contributions from participating employers in SCRS and PORS will be made based on the actuarially determined rates based on provisions in the South Carolina Code of Laws. Based on those assumptions, the System's fiduciary net position was projected to be available to make all the projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

HILTON HEAD NO. 1 PUBLIC SERVICE DISTRICT NOTES TO FINANCIAL STATEMENTS JUNE 30, 2018 AND 2017

Note 15 - Deferred compensation plans (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

Sensitivity of the District's proportionate share of the net pension liability to changes in the discount rate. The following presents the District's proportionate share of the net pension liability calculated using the discount rate of 7.25 percent, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower (6.25 percent) or 1-percentage point higher (8.25 percent) than the current rate:

	1%	Current	1%
	 Decrease (6.25)%	Discount ate (7.25)%	 Increase (8.25)%
District's proportionate share of the net			
pension liability	\$ 6,780,368	\$ 5,260,737	\$ 4,338,679

Pension plan fiduciary net position. Detailed information about the pension plan's fiduciary net position is available in the separately issued PEBA financial report.

Note 16 - Other commitments and contingencies

The District is subject to various claims and contingencies arising out of the normal course of business. Management of the District believes that the ultimate liability, if any, from such claims or contingencies will be covered by the District's insurance policies and are not likely to have a material adverse effect on the District's operating results, financial condition or liquidity. Currently there are no material outstanding issues being addressed by legal counsel.

HILTON HEAD NO. 1 PUBLIC SERVICE DISTRICT NOTES TO FINANCIAL STATEMENTS JUNE 30, 2018 AND 2017

Note 17 - Net position

Net position represents the difference between assets, deferred inflows of resources, liabilities and deferred outflows of liabilities. The net position amounts were as follows:

	As of Jur	ne 30,
	2018	2017
Net investment in capital assets		
Net property, plant and equipment in service	77,756,658	74,738,599
Less: Debt as disclosed in Notes 6 & 7	(42,384,465)	(45,084,379)
Bond premium, net	(63,492)	(72,133)
Deferred amount on refunding, net	1,237,445	1,493,873
Accounts payable for capital assets	(522,682)	(444,536)
	36,023,464	30,631,424
Restricted for debt service	2,425,274	2,406,220
Unrestricted	3,503,133	4,117,237
Total net position	<u>\$ 41,951,871</u> <u>\$</u>	37,154,881

Required Supplementary Information

<u>Schedule A - Hilton Head No. 1 PSD South Carolina Retirement System Contributions</u> <u>Schedule B - Hilton Head No. 1 PSD's Proportionate Share of the Net Pension Liability</u>

Schedule A - Hilton Head No. 1 PSD South Carolina Retirement System Contributions For the fiscal year ended June 30, 2018¹¹ - Last ten years

							South Caro	lina	a Retirem	ent S	ystem						
2018		2017	2016		2015		2014		2013		2012		2011	2	010	2	2009
\$ 307,158	\$	272,562	\$ 222,2	57 3	\$ 239,148	\$	230,376	\$	222,013	\$	185,953	\$	171,769	\$ 1	68,516	\$ 1	162,22
 307,158		272,562	222,2	57	239,148		230,376		222,013		185,953		171,769	1	68,516	1	162,22
 0		0		0	0		0		0		0		0		0		
\$ 2,290,514	\$2	2,388,802	\$ 2,037,1	86	\$ 2,224,629	\$2	2,204,558	\$2	,124,527	\$1,	981,382	\$1,	,858,973	\$ 1,8	23,765	\$1,7	155,62
13.41%		11.41%	10.9	1%	10.75%		10.45%		10.45%		9.39%		9.24%		9.24%		9.24
\$ \$	\$ 307,158 307,158 0 \$ 2,290,514	\$ 307,158 \$ 307,158 0	\$ 307,158 \$ 272,562 307,158 272,562 0 0 \$ 2,290,514 \$ 2,388,802	\$ 307,158 \$ 272,562 \$ 222,23 307,158 272,562 222,23 0 0 0 \$ 2,290,514 \$2,388,802 \$2,037,143	\$ 307,158 \$ 272,562 \$ 222,257 307,158 272,562 222,257 0 0 0 \$ 2,290,514 \$ 2,388,802 \$ 2,037,186	\$ 307,158 \$ 272,562 \$ 222,257 \$ 239,148 307,158 272,562 222,257 239,148 0 0 0 0 \$ 2,290,514 \$ 2,388,802 \$ 2,037,186 \$ 2,224,629	\$ 307,158 \$ 272,562 \$ 222,257 \$ 239,148 \$ 307,158 272,562 222,257 239,148 \$ 0 0 0 0 0 \$ 2,290,514 \$ 2,388,802 \$ 2,037,186 \$ 2,224,629 \$	\$ 307,158 \$ 272,562 \$ 222,257 \$ 239,148 \$ 230,376 307,158 272,562 222,257 239,148 \$ 230,376 0 0 0 0 0 \$ 2,290,514 \$ 2,388,802 \$ 2,037,186 \$ 2,224,629 \$ 2,204,558	\$ 307,158 \$ 272,562 \$ 222,257 \$ 239,148 \$ 230,376 \$ 307,158 272,562 222,257 239,148 \$ 230,376 \$ 0 0 0 0 0 0 \$ 2,290,514 \$ 2,388,802 \$ 2,037,186 \$ 2,224,629 \$ 2,204,558 \$ 2	\$ 307,158 \$ 272,562 \$ 222,257 \$ 239,148 \$ 230,376 \$ 222,013 307,158 272,562 222,257 239,148 230,376 \$ 222,013 0 0 0 0 0 0 0 \$ 2,290,514 \$ 2,388,802 \$ 2,037,186 \$ 2,224,629 \$ 2,204,558 \$ 2,124,527	\$ 307,158 \$ 272,562 \$ 222,257 \$ 239,148 \$ 230,376 \$ 222,013 \$ 307,158 272,562 222,257 239,148 230,376 \$ 222,013 \$ 0 0 0 0 0 0 0 0 \$ 2,290,514 \$ 2,388,802 \$ 2,037,186 \$ 2,224,629 \$ 2,204,558 \$ 2,124,527 \$ 1,166	\$ 307,158 \$ 272,562 \$ 222,257 \$ 239,148 \$ 230,376 \$ 222,013 \$ 185,953 307,158 272,562 222,257 239,148 230,376 \$ 222,013 \$ 185,953 0 0 0 0 0 0 0 0 \$ 2,290,514 \$ 2,388,802 \$ 2,037,186 \$ 2,224,629 \$ 2,204,558 \$ 2,124,527 \$ 1,981,382	\$ 307,158 \$ 272,562 \$ 222,257 \$ 239,148 \$ 230,376 \$ 222,013 \$ 185,953 \$ 307,158 272,562 222,257 239,148 230,376 \$ 222,013 \$ 185,953 \$ 0 0 0 0 0 0 0 0 \$ 2,290,514 \$ 2,388,802 \$ 2,037,186 \$ 2,224,629 \$ 2,204,558 \$ 2,124,527 \$ 1,981,382 \$ 1	\$ 307,158 \$ 272,562 \$ 222,257 \$ 230,376 \$ 222,013 \$ 185,953 \$ 171,769 307,158 272,562 222,257 239,148 230,376 \$ 222,013 \$ 185,953 \$ 171,769 0 0 0 0 0 0 0 0 0 0 \$ 2,290,514 \$ 2,388,802 \$ 2,037,186 \$ 2,224,629 \$ 2,204,558 \$ 2,124,527 \$ 1,981,382 \$ 1,858,973	\$ 307,158 \$ 272,562 \$ 222,257 \$ 239,148 \$ 230,376 \$ 222,013 \$ 185,953 \$ 171,769 \$ 1 307,158 272,562 222,257 239,148 230,376 222,013 \$ 185,953 \$ 171,769 \$ 1 0 0 0 0 0 0 0 0 0 0 \$ 2,290,514 \$ 2,388,802 \$ 2,037,186 \$ 2,224,629 \$ 2,204,558 \$ 2,124,527 \$ 1,981,382 \$ 1,858,973 \$ 1,8	\$ 307,158 \$ 272,562 \$ 222,257 \$ 239,148 \$ 230,376 \$ 222,013 \$ 185,953 \$ 171,769 \$ 168,516 307,158 272,562 222,257 239,148 230,376 222,013 185,953 \$ 171,769 \$ 168,516 0 0 0 0 0 0 0 0 0 0 \$ 2,290,514 \$ 2,388,802 \$ 2,037,186 \$ 2,224,629 \$ 2,204,558 \$ 2,124,527 \$ 1,981,382 \$ 1,858,973 \$ 1,823,765	\$ 307,158 \$ 272,562 \$ 222,257 \$ 239,148 \$ 230,376 \$ 222,013 \$ 185,953 \$ 171,769 \$ 168,516 \$ 1 307,158 272,562 222,257 239,148 \$ 230,376 \$ 222,013 \$ 185,953 \$ 171,769 \$ 168,516 \$ 1 0 0 0 0 0 0 0 0 0 \$ 2,290,514 \$ 2,388,802 \$ 2,037,186 \$ 2,224,629 \$ 2,204,558 \$ 2,124,527 \$ 1,981,382 \$ 1,858,973 \$ 1,823,765 \$ 1,7759

Schedule B - Hilton Head No. 1 PSD's Proportionate Share of the Net Pension Liability For the fiscal year ended June 30, 2018 - Last ten years*

		South Carol	ina	Retirement Sy	stem	1		
	<u>2018</u>	<u>2017</u>		<u>2016</u>		<u>2015</u>		<u>2014</u>
Measurement date	6/30/2017	6/30/2016		6/30/2015		6/30/2014		6/30/2013
Hilton Head No. 1 PSD's proportion of the net pension liability	0.023369%	0.020752%		0.023400%		0.023939%		0.023939%
Hilton Head No. 1 PSD's proportionate share of the net pension liability	\$ 5,260,737	\$ 4,432,597	\$	4,437,923	\$	4,121,502	\$	4,063,319
Hilton Head No. 1 PSD's covered payroll	\$ 2,388,802	\$ 2,037,186	\$	2,224,629	\$	2,204,558	\$	2,124,527
Hilton Head No. 1 PSD's proportionate share of the net pension liability as a percentage of its covered payroll during the measurement period	220.22491%	217.58429%		199.49048%		186.95367%	1	91.25758%
Plan fiduciary net position as a percentage of the total pension liability	53.30000%	52.90000%		57.00000%		59.90000%	:	53.38821%

Source - South Carolina Retirement System *Fiscal year 2015 was the 1st year of implementation. Measurement dates are provided from the South Carolina Retirement System. Going forward this schedule will continue to add years until 10 fiscal years of information is presented.

¹¹ GASB 68 was implemented for fiscal year 2015 and 2014.

SUPPLEMENTAL FINANCIAL INFORMATION

Table A-1 Hilton Head PSD Budgetary Comparison Schedule Fiscal Year to Date as of June 30, 2018

		Escal Va	an 2019	FY 18 Actual to FY	
		Fiscal Ye Actual	Budget	Comparis Dollars	<u>%</u>
Operating Revenues		Actual	Buuget	Favorable (Unfa	
Water Service	\$	6,586,002	\$ 6,156,100		7.0%
Sewer Service	ψ	5,226,965	5,202,500		0.5%
Tap In Fees - Water		213,517	116,100	,	83.9%
Connection Fees - Sewer		229,355	157,800	· · · ·	45.3%
Service Fees		34,059	35,000	,	-2.7%
Golf Course Irrigation		175,015	242,000	· · · ·	-27.7%
Availability Fees		491,474	515,000		-4.6%
Disaster recovery, net		115,466	-	115,466	0.0%
Other Operating Revenues		53,566	16,900	,	217.0%
Total Operating Revenues		13,125,419	12,441,400	684,019	5.5%
		-, -, -	, ,	,	
Departmental Expenses					6.007
Payroll & Related		3,951,862	3,717,000	(, , ,	-6.3%
Administrative Expenses		964,121	889,200		-8.4%
Operations		1,797,278	1,673,000		-7.4%
Maintenance		1,355,604	1,154,200	(, , ,	-17.4%
Water Tap In Expenses		216,109	135,000		-60.1%
Sewer Connection Expenses		221,696	151,600		-46.2%
Purchased Water		1,116,669	667,200		-67.4%
ASR-1 Water		226,919	209,200		-8.5%
ASR-1 O&M		43,217	45,300	· · · ·	4.6%
RO Plant O&M		714,136	705,700		-1.2%
Professional Fees		146,084	210,000		30.4%
Vehicle		108,149	91,400		-18.3%
Total Departmental Expenses		10,861,845	9,648,800	(1,213,045)	-12.6%
Depreciation		4,733,613	4,565,000		-3.7%
Total Operating Expenses		15,595,458	14,213,800	(1,381,658)	-9.7%
Operating income (loss)		(2,470,039)	(1,772,400)) (697,639)	-39.4%
Non-operating revenues					
Property taxes-G.O. Debt Levy		1,441,325	1,421,000	20,325	1.4%
Property taxes-Operations Levy		984,296	971,500	12,796	1.3%
Tower lease		462,986	454,400	8,586	1.9%
Rental Income		79,068	80,600	(1,532)	-1.9%
Interest earned		108,346	101,000	7,346	7.3%
Gain (Loss) of disposal of equipment		95,716	-	95,716	0.0%
Total Non-operating Revenues		3,171,736	3,028,500	143,236	4.7%
Non-operating Expenses					
Interest expense-Bonds		1,030,789	1,013,560	(17,229)	-1.7%
Bond Defeasance Amortization		256,428	256,400	· · ·	0.0%
Bond Issuance Costs		69,609	65,000.00	(4,609)	-7.1%
Total Non-operating Expenses		1,356,827	1,334,960	(21,867)	-1.6%
Total Non-operating Revenues/Exp.		1,814,909	1,693,540	121,369	7.2%
Increase (decrease) in net position,					
before capital contributions		(655,130)	(78,860)		-730.8%
Water Capacity Fee		142,200	110,000		29.3%
Sewer Capacity Fee		423,472	254,800	,	66.2%
Developer Contributions of Systems		4,476,201	-	4,476,201	0.0%
Assessments		410,246	-	410,246	0.0%
Total Capital Contributions		5,452,119	364,800		1394.6%
Change in net position	\$	4,796,990	\$ 285,940	\$ 4,511,050	1577.6%
Net position, beginning of the fiscal year	<u>\$</u>	37,154,881			
Net position, June 30, 2018	\$	41,951,871			

Notes to Budgetary Comparison Schedule

Budgetary Highlights

<u>Operating Revenues</u>: Actual of \$13,125,419 vs. FY'18 Budget of \$12,441,400 represents a variance of \$684,019 or 5.5% above budget.

The following is a summary of material variances for the Operating Revenue categories:¹²

• Water service revenues are above budget by \$429,902 or 7.0% due to high customer consumption caused by low rainfall and warmer weather. Below is a graph of spring/summer rainfall amounts for the last 10 fiscal years.¹³



Fiscal Year Spring/Summer Rainfall

- Sewer service revenues are above budget by \$24,465 or 0.5% due to high water consumption.¹⁴
- Water tap in fees are \$97,417 or 84% above budget mainly due to new construction and Water Fund approved water connections.¹⁵
- Sewer connection fees are \$71,555 or 45% above budget. There have been a large number of low pressure and gravity sewer connections related to new construction and Master Sewer Plan connections.

¹² In most cases, a variance of more than \$50,000 or 10 percent constitutes a material variance for the District's quarterly and annual reports.

¹³ Rainfall measurements were recorded at the wastewater treatment plant. Spring/summer months included for each fiscal year are July through August and March through June.

¹⁴ A residential sewer service customer's billed consumption is capped at 10,000 gallons per month. Therefore sewer service revenues are not as significantly impacted by higher water consumption when compared to water service revenues.

¹⁵ Water tap in expenses and sewer connection expenses are offset by water tap in fees and sewer connection fees.

- Despite low rainfall for fiscal year 2018, golf course irrigation (recycled water) revenues are \$66,985 or 28% below budget. For fiscal year 2018 certain golf course personnel have been making a conscious effort to only irrigate when absolutely necessary.
- The Disaster recovery, net line item includes reimbursements that the District received from FEMA and the SCEMD for damages associated with Hurricane Matthew and Tropical Storm Irma.
- Other operating revenues are \$36,666 or 217% above budget mainly due to Palmetto Electric capital credit payments that were received in December 2017.

<u>Total Departmental Expenses (excludes depreciation)</u>: Total departmental expenses are \$1,213,045 or 12.6% over budget. The following is a summary of material variances for the Departmental Expenses categories:¹

- <u>Payroll and Related Expense</u>: Actual of \$3,951,862 vs. FY'18 Budget of \$3,717,000 is \$234,862 or 6.3% above budget. This is mainly due to GASB Pension Expense in the amount of \$514,614 posted at fiscal year-end versa the actual amount of contributions of \$307,158, a net difference of \$207,456.
- <u>Administration Expenses</u>: Actual of \$964,121 vs. FY'18 Budget of \$889,200 is \$74,921 or 8.4% above budget. This is mainly due to higher than expected bank/bond administration fees associated with the implementation of the new credit card point and pay system. Also, the District had higher than expected computer supplies expense associated with software licensing fees such as the advanced metering infrastructure software and higher than expected other supplies and materials expense.
- <u>Operations Expenses</u>: Actual of \$1,797,278 vs. FY'18 Budget of \$1,673,000 is \$124,278 or 7.4% above budget. This is mainly due to higher chemical and power costs associated with the aforementioned higher water consumption. Bio solids disposal expense was also slightly above budget.
- <u>Maintenance Expenses</u>: Actual of \$1,355,604 vs. FY'18 Budget of \$1,154,200 is \$201,404 or 17.4% above budget. This is due to higher plant maintenance expense associated with the rental expenses of the temporary centrifuge. Also, operation grounds and water/sewer system maintenance were above budget.
- <u>Water Tap in Expenses</u>: Actual of 216,109 vs. FY 2018 Budget of \$135,000 are \$81,109 or 60% above budget mainly due to new construction and Water Fund approved water connections.¹⁶ Water tap in expenses are offset by water tap in fee revenue.
- <u>Sewer Connection Expenses</u>: Actual of \$221,696 vs. FY 2018 Budget of \$151,600 are above budget by \$70,096 or 46% mainly due to new construction and Master Sewer Plan approved connections. Sewer connection expenses are more than offset by sewer connection fee revenue.
- <u>Purchased Water Expense</u>: Actual of \$1,116,669 vs. FY'18 Budget of \$667,200 is \$449,469 or 67% above budget. This is due to higher than expected water consumption.

¹⁶ Water tap in expenses and sewer connection expenses are offset by water tap in fees and sewer connection fees.

<u>Total Non-Operating Revenues</u>: Actual of \$3,171,736 vs. FY'18 Budget of \$3,028,500 represents a variance of \$143,236 or 4.7% above budget. This is mainly due to the insurance reimbursement check related to the centrifuge and funds received for a boom truck that was sold.

<u>Total Non-Operating Expenses</u>: Actual of \$1,356,827 vs. FY'18 Budget of \$1,334,960 represents a variance of \$21,867 or 1.6% above budget mainly due to higher than expected bond interest expense associated with new bond issuances.

<u>Capital Contributions</u>: Actual Capacity Fees of \$565,672 vs. FY'18 Budget of \$364,800 represents a variance of \$200,872 or 55% above budget. Developer Contributions of Systems are a non-budgeted item totaling \$4,476,201 which related to reimbursements for Master Sewer Plan Town funded projects. Assessments are also a non-budgeted items related to the issuance of the Series 2017A front foot assessment debt in the amount of \$410,246.

Fiscal year 2018's change in net position was an increase of \$4,796,990 vs. FY'18 Budget increase of \$285,940 which represents a variance of \$4,511,050 above budget which is mainly related to developer contributions of systems and collection of capacity fees.

Description	Rate	6/30/2016	Addition	Reduction	6/30/2017	Addition	Reduction	6/30/2018	Current
Revenue Bonds									
Series 2010B	2% to 4%	805,000	ı	(150,000)	655,000	·	(155,000)	500,000	160,000
Series 2012 A	0.542% to 2.839%	8,275,000	•	(1,020,000)	7,255,000		(1,035,000)	6,220,000	1,050,000
Series 2012 B	2.15%	815,000	ı		815,000		ı	815,000	
Series 2014A	3.42%	252,358		(15,741)	236,617		(16,278)	220,339	16,835
Series 2015A	1.93%	19,083,000	ı	(1,847,000)	17,236,000		(1,885,000)	15,351,000	1,923,000
Series 2015B	2.29%	2,658,000		(85,000)	2,573,000	·	(85,000)	2,488,000	88,000
Series 2017A	0.00%					515,000	(31, 157)	483,843	28,918
Total Revenue Bonds		31,888,358	·	(3,117,741)	28,770,617	515,000	(3,207,435)	26,078,182	3,266,753
Notes Payable - Revenue/Other									
SCJEDA - Notes Payable	0.00%	115,939	'	(18,000)	97,939	I	(18,000)	79,939	18,000
SIRF Series 2014 Revenue Bonds	1.00%	2,888,397	•	(132,962)	2,755,435	ı	(134,295)	2,621,140	135,643
SIRF Series 2017B Revenue Bonds	1.90%	ı		ı	ı	1,176,988	(28, 895)	1,148,093	51,630
Total Notes Payuble - Revenue/Other		3,004,336	ı	(150,962)	2,853,374	1,176,988	(181,190)	3,849,172	205,273
Total Revenue /Other Debt		34,892,694			31,623,991			29,927,354	
General Obligation Bonds:									
Series 2007	4.00% to 4.50%	4,900,000	•	(365,000)	4,535,000	ı	(380,000)	4,155,000	390,000
Series 2009	4.219%	1,067,829	•	(114,988)	952,840	ı	(119,839)	833,001	124,895
Series 2010	2.00% to 3.375%	2,920,000		(185,000)	2,735,000	ı	(190,000)	2,545,000	195,000
Total General Obligtion Bonds		8,887,829	ı	(664,988)	8,222,840		(689,839)	7,533,001	709,895
<u>Notes Payable - GO Debt:</u>									
SRF - Series 2007 GO Bonds	3.94%	1,937,500	ı	(138,975)	1.798.525	,	(142,128)	1.656.397	145.354
SIRF Series 2007 GO Bonds	3.50%	333,047	•	(22,180)	310,867	ı	(22,967)	287,900	23,781
SRF - Series 2014 GO Bonds	2.00%	3,258,187		(130,031)	3,128,156	ı	(148, 343)	2,979,813	151,332
Total Notes Payble - GO Debt		5,528,734		(291,186)	5,237,548	ı	(313,438)	4,924,110	320,467
Total GO Debt		14,416,563			13,460,388			12,457,111	
Total Long-Term Debt Liability Less current portion		49,309,257 (4,224,875)		(4,224,877)	45,084,379 (4,331,849)	1,691,988	(4,391,902)	42,384,465 (4,502,388)	4,502,388
Bond discount/premium, net of amortization		80,774			72,133			63,492	
Total Long Term Debt		\$45,165,156			\$40,824,663			\$ 37,945,569	

HILTON HEAD NO. 1 PUBLIC SERVICE DISTRICT SCHEDULE OF BOND PRINCIPAL AND INTEREST PAYMENTS June 30, 2018

	2017 A	21, 2017 Princinal	28.917	29,694	30,494	31,314	32,157	33,022	33,910	34,822	35,759	36,721	37,709	38,723	39,765	40,834	483,841	28,917 454,924
\$515,000	Revenue Bond 2017 A	Interest Princina	115	12,237	11,439	10,618	9,776	8,911	8,023	7,111	6,174	5,212	4,224	3,210	2,168	1,098	103,216 \$	રુ સ્ટ
000	nd 2015 B	ļ	 8	000'06	92,000	272,000	280,000	285,000	72,000	299,000	277,000	238,000	244,000	251,000			\$ 2,488,000 \$	<pre>\$ 88,000 \$ 2,400,000</pre>
\$2,721,000	Revenue Bond 2015 B	Interest Princinal	56.471	54,445	52,372	49,246	42,960	36,514	31,213	28,270	21,537	15,412	9,939	2,874	ı		\$ 401,253	
,000	nd 2015 A	Princinal	1.923.000	1,958,000	1,992,000	3,156,000	3,119,000	3,177,000	26,000			'			'		\$ 15,351,000	\$ 1,923,000 \$ 13,428,000
\$19,846,000	Revenue Bond 2015 A	Interest Princinal	287.010	249,713	211,769	167,688	106,970	46,484	376	ı	·		ı		·		\$ 1,070,010	
\$282,294	Revenue Bond 2014 A	Princinal	16.835	17,411	18,007	18,622	19,259	19,918	20,599	21,304	22,032	22,786	23,566	·	ı		\$ 220,339	\$ 16,835 \$ 203,504
\$28	Revenue]	Interest	7.536	6,960	6,364	5,749	5,112	4,453	3,772	3,067	2,339	1,585	806				\$ 47,743	
\$815,000	Revenue Bond 2012 B	Interest Princinal		1	ı	'	'	'	815,000	'	'	'	1	'	'		\$ 815,000	\$ - \$ 815,000
\$81	Revenue]	Interest	17.523	17,523	17,523	17,523	17,523	17,523	8,761	'	'	'	1	'	'		\$ 113,899	
\$12,275,000	Revenue Bond 2012 A	Interest Princinal	1.050.000	1,075,000	1,110,000	10,000	120,000	125,000	2,730,000			'		'	'		\$ 6,220,000	<pre>\$ 1,050,000 \$ 5,170,000</pre>
\$12,2	Revenue E	Interest	140.067	121,011	97,726	84,602	82,757	79,279	38,752	ı	·		ı	·	·		\$ 644,194	
000(e Bond	Princinal	160.000	165,000	175,000	I		ı	ı	ı	ı		ı	·	ı		\$ 500,000	\$ 160,000 \$ 340,000
\$3,400,000	Revenue Bond	rear enum <u>Dated August 24, 2010</u> June 30 Interest Princinal	16.800	10,300	3,500	I	ı	·	ı	ı	·	ı	ı	ı	ı		\$ 30,600	
	For the	June 30.	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	u	Current Noncurrent

\$ 88,000 \$ 2,400,000			Total	4,795,103	4,795,772	4,804,471	4,810,890	4,829,942	4,832,531	4,631,694	1,234,661	1,207,472	602,778	609,694	295,807	41,933	41,933	\$ 37,534,678			
	BOND TOTALS	Total	Principal	3,976,648	4,070,270	4,178,157	4,279,316	4,397,761	4,503,501	4,437,509	1,120,126	1,129,791	562,507	585,275	289,723	39,765	40,834	\$ 33,611,183	63,492	\$ 3,976,648	\$ 29,698,027
<pre>\$ 1,923,000 \$ 13,428,000</pre>	B	Total	Interest	818,454	725,501	626,314	531,573	432,181	329,030	194,185	114,535	77,681	40,271	24,419	6,084	2,168	1,098	\$ 3,923,494	ım/Discount		
<u>135</u> 04		1		1															Plus: Net Premium/Discount	Less: Current	
\$ 16,835 \$ 203,504																					
\$ - \$ 815,000	\$3,970,000 GO Bond	Dated September 25, 2010	Principal	195,000	200,000	205,000	210,000	220,000	230,000	240,000	245,000	255,000	265,000	280,000			'	\$ 2,545,000		\$ 195,000	\$ 2,350,000
	\$3,97 GO	Dated Septe	Interest	78,688	72,837	66,838	60,687	54,388	47,787	40,888	33,687	26,031	18,062	9,450	'	'		\$ 509,343			
1,050,000 5,170,000	694 30 Bond	30, 2009	Principal	124,896	130,165	135,656	141,380	147,345	153,561	1	1		'			'		833,003		124,896	708,107
€ €	\$1,781,694 Series 2009 GO Bond	Dated July 30, 2009	Interest	35,144	29,875	24,383	18,660	12,695	6,479								1	\$ 127,236 \$		\$	÷
<pre>\$ 160,000 \$ 340,000</pre>	000	er 3, 2007	Principal	390,000	405,000	420,000	440,000	460,000	480,000	500,000	520,000	540,000				'		\$ 4,155,000		\$ 390,000	\$ 3,765,000
	\$7,350,000 GO Bond	Vear endin Dated October 3, 2007	Interest	166,200	150,600	134,400	116,800	100,000	81,600	62,400	42,400	21,600		·	·	·	ı	876,000		I	11
Current Noncurrent	Forthe	Year endin	June 30,	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	\$		Current	Noncurrent

			Total	678,235	681,598	681,599	681,598	671,538	663,598	663,599	663,598	663,598	663,598	502,487	448,648	448,648	448,648	448,649	448,650	396,197	198,514	77,503	38,751	5 10,169,254				
	NOTETOTALS	Total	Principal	525,740	537,632	547,417	557,404	557,441	560,012	570,642	581,493	592,574	603,888	453,341	406,304	412,893	419,598	426,422	433,366	387,981	194,852	75,869	38,477	\$ 8,883,346 \$	07 <i>1</i> 202	\$ 8,357,606	(110,064)	\$ 8,247,542
		Total	Interest	152,495	143,966	134,182	124,194	114,097	103,586	92,957	82,105	71,024	59,710	49,146	42,344	35,755	29,050	22,227	15,284	8,216	3,662	1,634	274	\$ 1,285,908				
7,774	SRF Revenue Note	Dated August 23, 2017	Principal	51,631	54,968	56,021	57,093	58,185	59,299	60,434	61,590	62,769	63,970	65,194	66,441	67,713	600,69	70,329	71,675	73,046	74,444	75,869	38,477	\$ 1,258,157	107 13	\$ 1,206,526	(110,064)	\$ 1,096,462
\$1,397,774	SRF Reve	Dated Aug	Interest	22,510	22,534	21,482	20,410	19,317	18,204	17,069	15,913	14,734	13,533	12,309	11,062	9,790	8,494	7,174	5,828	4,456	3,059	1,634	274	\$ 249,786		u	l in FY 2019	
\$3,750,000	SRF GO Note	Dated September 10, 2014	Principal	151,332	154,382	157,493	160,666	163,904	167,206	170,576	174,013	177,519	181,096	184,746	188,468	192,266	196,140	200,093	204,125	155,788	'	'	'	\$ 2,979,813	φ 151 0	\$ 2,828,481	Final Draw Received in FY 2019	
\$3,75	SRF GC	Dated Septe	Interest	58,466	55,417	52,306	49,132	45,895	42,592	39,223	35,785	32,279	28,702	25,053	21,330	17,532	13,658	9,706	5,674	1,560	'	'	'	\$ 534,310			Final	
1,430	SRF Revenue Note	Dated July 23, 2014	Principal	135,643	137,005	138,380	139,769	141,172	142,589	144,020	145,466	146,926	148,401	149,890	151,395	152,914	154,449	156,000	157,566	159,147	120,408	'	'	\$ 2,621,140	0 175 CA	\$ 2,485,497		
\$2,921,430	SRF Reve	Dated Jul	Interest	25,704	24,342	22,967	21,578	20,175	18,758	17,327	15,881	14,421	12,946	11,457	9,952	8,433	6,898	5,347	3,782	2,200	603	'	'	\$ 242,771				
,080	SIRF GO Note	Dated October 3, 2007	Principal	23,781	24,625	25,498	26,402	27,339	28,308	29,312	30,351	31,428	32,542	8,314	'	'	'	'	'	'	'	'	'	\$ 287,900	¢ 33.761	\$ 264,119		
\$481,080	SIRF G	Dated Octo	Interest	9,767	8,923	8,050	7,146	6,210	5,240	4,236	3,197	2,120	1,006	73	'	'	'	'	'	'	'	'	' 	\$ 55,968				
\$2,887,826	SRF GO Note	Dated October 3, 2007	Principal	145,353	148,652	152,025	155,474	158,902	162,610	166,300	170,073	173,932	177,879	45,197	'	'	'	'	'	'	'	'	'	\$ 1,656,397	0 145 JE7	\$ 1,511,044		
\$2,8	SRF		Interest	36,048	32,750	29,377	25,928	22,500	18,792	15,102	11,329	7,470	3,523	254			'	'	•	'	'	'	'	\$ 203,073				
,000	Note	ber 30, 1988	Principal	18,000	18,000	18,000	18,000	7,939				•	•				•	•	•	'	'		'	\$ 79,939	0000 01 0000	\$ 61,939		
\$530,000	SCJEDA Note	Dated November 30, 1988	Interest	'	•	'	'	'	'	•	•	'	'	'	'	'	'	•	'	'	'	'	'	۔ ۲			-	
	For the	Year ending	June 30,	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038			Current Noncurrent		

HILTON HEAD NO. 1 PUBLIC SERVICE DISTRICT SCHEDULE OF NOTE PRINCIPAL AND INTEREST PAYMENTS JUNE 30, 2018

STATISTICAL SECTION

Statistical Section

The purpose of the statistical section is to provide additional information useful in assessing a government's financial condition. The statistical section provides information on financial trends, revenue capacity, debt capacity, operating information as well as demographic and economic information.

Contents

Financial Trends

These schedules contain trend information to help the reader understand how the District's financial performance and position have changed over time

Capital Assets

These schedules contain infrastructure data which shows how the District's financial reports relate to its activities

Demographic and Economic Information

These schedules offer demographic and economic indicators showing the environment in which the **District** operates

Debt Capacity

These schedules present information to help the reader assess the affordability of the District's current level of outstanding debt and the District's ability to issue additional debt in the future

Other Operational Information

These schedules contain operational and service information to convey how the District's financial reports relate to its services

103-105

86-90

Pages

91

92-98

99-102

Statements of Revenues, Expenses, and Debt Service per Bond Covenants¹⁷

			Last '	Ten Fisca	al Years					
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Operating Revenues										
Water Service	\$5,307,260	\$5,308,798	\$5,836,921	\$5,949,379	\$5,951,546	\$5,777,606	\$5,727,692	\$6,009,410	\$6,680,175	\$6,586,002
Sewer Service	3,959,087	4,034,068	4,208,115	4,522,434	4,623,093	4,736,919	4,838,019	5,056,081	5,143,168	5,226,965
Water Tap In Fees	35,133	31,305	43,041	41,861	61,925	124,837	106,202	96,427	137,423	213,517
Sewer Connection Fees	2,330	117,367	71,614	83,425	109,475	117,505	84,543	109,984	219,483	229,355
Availability Fees	547,354	570,169	610,332	638,137	623,076	597,582	565,423	525,302	506,930	491,474
Service Fees	50,311	70,488	73,245	51,108	36,645	44,174	42,646	39,113	29,105	34,059
Golf Course Irrigation	243,274	230,583	358,105	338,205	319,041	297,609	204,934	164,344	284,937	175,015
Disaster Recovery, net	-	-	-	-	-	-	-	-	58,691	115,466
Other Operating Revenues	19,154	35,679	80,342	15,539	14,727	17,771	21,264	284,775	28,676	53,566
Total Operating Revenues	\$10,163,903	\$10,398,457	\$11,281,715	\$11,640,088	\$11,739,528	\$11,714,003	\$11,590,723	\$12,285,436	\$13,088,588	\$13,125,419
Operating Expenses										
Payroll and Related Expenses	\$3,227,906	\$3,229,296	\$3,293,800	\$3,392,515	\$3,474,067	\$3,571,288	\$3,713,013	\$3,294,097	\$3,689,699	\$3,951,862
Administrative Expenses	697,194	692,053	792,437	923,287	783,768	789,686	793,893	756,507	871,478	964,121
Operations Expenses	1,430,222	1,410,295	1,639,353	1,761,310	1,686,667	1,667,542	1,571,114	1,563,548	1,798,365	1,797,278
Maintenance Expenses	677,372	768,575	1,012,322	987,389	1,038,224	1,125,413	1,006,240	1,247,020	1,059,412	1,355,604
Water Tap In Expenses	26,620	23,030	26,691	37,443	38,250	60,078	90,462	115,995	191,120	216,109
Sewer Connection Expenses	3,900	128,227	64,775	78,775	84,144	85,401	82,353	150,570	174,722	221,696
Purchased Water	1,356,803	746,571	1,024,455	1,028,789	817,441	622,629	791,096	543,661	1,017,482	1,116,669
ASR-1 Water	-	-	-	16,792	133,760	194,537	196,311	202,890	221,515	226,919
ASR-1 O&M	-	-	-	5,275	30,868	40,747	40,656	44,562	42,042	43,217
RO Plant O&M	127,852	674,039	581,270	604,539	607,876	533,249	618,024	723,049	691,148	714,136
Professional Fees	410,736	269,207	171,575	243,600	265,786	237,182	305,698	229,387	99,701	146,084
Vehicle Expenses	131,379	107,292	119,162	130,473	126,999	126,384	117,787	84,215	87,680	108,149
Depreciation	3,965,632	4,405,077	4,456,160	4,459,807	4,557,446	4,481,885	4,485,346	4,482,776	4,576,123	4,733,613
Total Operating Expenses	\$12,055,616	\$12,453,662	\$13,181,999	\$13,669,995	\$13,645,296	\$13,536,021	\$13,811,992	\$13,438,277	\$14,520,488	\$15,595,458
Operating Income (Loss)	(1,891,713)	(2,055,205)	(1,900,284)	(2,029,907)	(1,905,768)	(1,822,017)	(2,221,269)	(1,152,841)	(1,431,899)	(2,470,039)
Non-Operating Revenues (Expenses)										
Property Taxes-Debt Service	\$817,751	\$967,418	\$1,235,347	\$1,233,107	\$1,195,990	\$1,167,016	\$1,391,881	\$1,396,680	\$1,403,497	\$1,441,325
Property Taxes-Operations Levy	924,702	1,028,416	1,039,316	1,023,502	1,016,558	\$901,453	\$913,930	\$931,507	\$973,607	\$984,296
Interest Income	269,950	256,948	234,668	205,100	168,990	142,313	132,549	92,713	99,041	\$108,346
Tower Leases	471,303	448,673	465,355	423,468	506,687	531,703	508,185	471,540	531,964	\$462,986
Rental Income	84,496	82,150	81,493	80,235	79,641	80,096	80,579	78,552	79,115	\$79,068
Bond Issuance Costs	-	-	-	(31,250)	(226,335)	(38,685)	(67,329)	(119,950)	-	(69,609)
Amortization of Bond Costs	(206,685)	(202,112)	(209,256)	(239,272)	(216,004)	(223,222)	(223,222)	(243,693)	256,428	(256,428)
Gain (Loss) on Disposal	2,000	161	7,672	-	-	-	-	1,500	3,500	95,716
Interest Expense	(1,911,438)	(2,208,372)	(2,300,439)	(2,101,677)	(1,842,617)	(1,661,902)	(1,613,384)	(1,230,078)	(1,403,497)	(1,030,789)
Total Non-Operating Income (Loss)	\$452,079	\$373,282	\$554,156	\$593,213	\$682,909	\$898,773	\$1,123,190	\$1,378,771	\$1,742,486	\$1,814,909
Net Income (loss) before Capital	(\$1,439,634)	(\$1,681,923)	(\$1,346,128)	(\$1,436,695)	(\$1,222,859)	(\$923,245)	(\$1,098,079)	\$225,930	\$310,587	(\$655,130)
per Financial Statements										
Capacity Fees	109,037	242,308	309,857	394,546	79,240	477,179	631,652	585,744	565,093	565,672
Add: Depreciation	3,965,632	4,405,077	4,456,160	4,459,807	4,557,446	4,481,885	4,485,346	4,482,776	4,576,123	4,733,613
Net Pension Expense	-	-	-	-	-	-	288,870	298,810	251,759	514,614
SCRS Retirement Contributions	-	-	-	-	-	-	(241,688)	(222,257)	(272,562)	(307,158)
Amortization	206,685	202,112	209,256	239,272	169,938	223,222	223,222	243,693	256,428	256,428
Bond Issuance Costs	-	-	-	31,250	226,335	38,685	67,329	119,950	-	69,609
Interest Expense (Bonds)	1,911,438	2,208,372	2,300,439	2,101,677	1,842,617	1,661,902	1,613,384	1,230,078	(1,403,497)	1,030,789
Assessments - Debt Service	508,381	537,759	550,586	396,027	415,758	382,702	486,300	452,658	157,973	190,300
Less: Property Taxes - Debt Service	(817,751)	(967,418)	(1,235,347)	(1,233,107)	(1,195,990)	(1,167,016)	(1,391,881)	(1,396,680)	(1,403,497)	(1,441,325)
	\$4,443,788	\$4,946,286	\$5,244,823	\$4,952,778	\$4,872,485	\$5,175,313	\$5,064,454	\$6,020,702	\$5,533,715	\$4,957,414
Net Earnings Available for Debt Service										
Debt Service on Revenue Bonds	\$3,438,347	\$3,523,871	\$3,477,484	\$3,660,650	\$4,037,286	\$3,504,185	\$3,987,537	\$3,441,323	\$3,923,462	\$4,008,312
Required per Bond Covenants	120%	120%	120%	120%	120%	120%	120%	120%	120%	120%
Coverage of Debt Service by Net	129%	140%	151%	135%	121%	148%	127%	175%	141%	124%
Debt Coverage without Capacity Fees	126%	133%	142%	125%	119%	134%	111%	158%	127%	110%

Last Ten Fiscal Years

¹⁷ Please note that fiscal years 2018, 2017, 2016, 2015 and 2014 reflect the implementation of GASB 68. 2012 and onward reflect implementation of GASB 63 and GASB 65.

Schedule of Change in Net Position¹⁸

	<u>2009</u>	2010	2011	2012	2013	<u>2014</u>	2015	2016	2017	2018
Operating Income (Loss from operations)	(\$1,891,713)	(\$2,055,205)	(\$1,900,284)	(\$2,029,907)	(\$1,905,768)	(\$1,822,017)	(\$2,221,269)	(\$1,152,841)	(\$1,431,899)	(\$2,470,039)
Total Non-Operating Income (Loss)	\$452,079	\$373,282	\$554,156	\$593,213	\$682,909	\$898,773	\$1,123,190	\$1,378,771	\$1,742,486	\$1,814,909
Capital Contributions and Assessments	\$201,573	\$979,621	<u>\$696,652</u>	<u>\$1,348,696</u>	<u>\$553,337</u>	<u>\$1,905,385</u>	<u>\$894,531</u>	<u>\$1,404,843</u>	\$2,334,412	<u>\$5,452,119</u>
Changes in net position	(\$1,238,061)	(\$702,302)	(\$649,476)	(\$87,999)	(\$669,522)	\$982,140	(\$203,548)	\$1,630,772	\$2,644,999	\$4,796,990
Effect of prior period adjustments on net position Cumulative adjustment - adoption of GASB Statement No. 68 Cumulative adjustment - adoption of GASB Statement No. 65 Net position at beginning of year, as previously reported				(\$992,288) <u>\$37,913,644</u>		(\$4,063,319)				
Net position at beginning of year as previously reported	\$40,503,483	\$39,265,422	\$38,563,120	\$36,921,356	\$36,833,358	\$36,163,836	\$33,082,657	\$32,879,109	\$34,509,881	\$37,154,881
Net position at end of year	\$39,265,422	\$38,563,120	\$37,913,644	\$36,833,357	\$36,163,836	\$33,082,657	\$32,879,109	\$34,509,881	\$37,154,881	\$41,951,871



Net Position at End of Year

¹⁸ Please note that fiscal years 2018, 2017, 2016, 2015 and 2014 reflect the implementation of GASB 68. 2012 and onward reflect implementation of GASB 63 and GASB 65.

Net Position by Component¹⁹

Not resition	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Net position Net investment in capital assets	\$30,467,552	\$29,464,863	\$27,806,556	\$26,621,121	\$27,016,214	\$27,495,374	\$27,588,236	\$28,981,560	\$30,631,424	\$36,023,464
Restricted for debt service	2,446,988	2,378,848	2,779,466	3,419,743	2,885,019	3,377,968	3,426,103	2,482,528	2,406,220	2,425,274
Unrestricted	6,350,882	6,719,409	7,327,622	6,792,494	6,262,603	2,209,315	1,864,770	3,045,794	4,117,237	3,503,133
Net position	\$39,265,422	\$38,563,120	\$37,913,644	\$36,833,358	\$36,163,836	\$33,082,657	\$32,879,109	\$34,509,882	\$37,154,881	\$41,951,871
			Ratio) Analysis	5					
	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u> <u>20</u>	<u>15</u> <u>2016</u>	<u>2017</u>	<u>2018</u>	
Liquidity (Current Ratio) Long-Term Debt to Equity ratio Operating ratio	3.04 1.26 0.80	2.86 1.27 0.77	3.46 1.43 0.77	4.12 1.43 0.79	3.72 1.39 0.77	1.55 1	.88 4.30 .59 1.31 .80 0.73	1.22	4.05 1.03 0.83	
			RATIO	ANALY	SIS					
12.00 -										
11.00										
10.00										
9.00 -										
8.00 -										
7.00 -										
6.00 -										
5.00 -										
4.00 -										
3.00										
2.00 -		_								
1.00										
- +	2010	2011	2012 201	2 2011	2015	2016 20	17 0010			
200			2012 201		2015	2016 20				
	→ Liqu	udity (Current R	latio) ——Lor	ng-Term Debt to	Equity ratio –	Operating ratio	atio			

¹⁹ Please note that fiscal years 2018, 2017, 2016, 2015 and 2014 reflect the implementation of GASB 68. 2012 and onward reflect implementation of GASB 63 and GASB 65.

						Total		Total Outstanding	Average
			SRF Revenue	SRF GO	Notes	Outstanding	Bond Premiums	Debt Net of	Debt Per
Fiscal Year	GO Bonds	Revenue Bonds	Loans*	Loans	Payable	Debt	/ discounts	Amortization	Customer
2018	7,533,001	26,078,181	3,769,233	4,924,110	79,939	42,384,464	63,492	42,447,956	2,446
2017	8,222,841	28,770,617	2,755,436	5,237,548	97,939	45,084,382	72,133	45,156,515	2,487
2016	8,887,829	31,888,358	2,888,397	5,528,734	115,939	49,309,257	80,774	49,390,031	2,748
2015	9,528,162	34,677,573	2,563,810	5,015,406	133,939	51,918,891	44,988	51,963,879	2,905
2014	10,144,028	37,704,831	-	2,581,424	151,939	50,582,222	45,019	50,627,241	2,848
2013	10,740,609	39,713,937	-	2,731,331	169,939	53,355,816	45,050	53,400,866	3,034
2012	11,313,078	41,004,952	-	2,877,671	187,939	55,383,640	812,333	56,195,973	3,212
2011	11,866,601	36,906,574	6,100,698	3,018,480	205,939	58,098,292	922,848	59,021,140	3,383
2010	8,476,338	34,383,013	6,587,376	3,149,328	223,939	52,819,994	956,624	53,776,618	3,106
2009	7,085,000	35,388,165	7,057,386	3,276,237	241,939	53,048,727	1,063,321	54,112,048	3,118
Reference Note 6 on as deferred outflows		-	t on pages 81-83 for	supporting docum	ention. GASB 63	was implemented in	fiscal year 2012 and de	ferred refunding are n	ow reported

Total Outstanding Debt by Debt Type





²⁰ Bond covenants require that the District maintain and collect rates and charges which together with income are reasonably expected to yield annual net earnings equal to at least the sum of one hundred twenty percent (120%) of annual principal and interest requirements for all revenue bonds outstanding.

Schedule of Changes in Capital Assets

Last Ten Fiscal Years

					Fiscal Year 2011	
	June 30, 2009	Additions	Disposals	Transfers	Reclassifications	June 30, 2018
Capital assets not being depreciated:						
Land	\$ 1,266,629	32,565	-	-	-	\$ 1,299,194
Construction in Progress	641,980	48,935,897	(131,904)	(48,931,998)	-	 513,974
Total Capital Assets not being depreciated	1,908,609	48,968,461	(131,904)	(48,931,998)	-	1,813,168
Capital assets being depreciated:						
Waterworks system	53,778,860	39,676	(1,154,556)	9,624,621	257,862	62,546,463
Sewage disposal system	22,142,129	277,817	(388,685)	25,108,966	1,596,254	48,736,481
Buildings	4,289,335	52,726	-	11,887	(14,858)	4,339,091
Sewage treatment facitities	36,636,614	46,353	(418,503)	220	(1,927,081)	34,337,603
Transportation equipment	675,449	732,247	(348,971)	-	224,208	1,282,929
Operations furniture and equipment	1,915,135	487,000	(548,287)	419,131	(235,457)	2,037,521
Office furniture and equipment	605,663	248,521	(174,702)	-	99,072	 778,553
Sub Total	120,043,184	1,884,341	(3,033,705)	35,164,825	-	154,058,641
Less Accumulated depreciation	(40,512,172)	(51,660,688)	6,879,374	7,178,328		 (78,115,155)
Total capital assets being depreciated, net	79,531,012	(49,776,347)	3,845,669	42,343,152		 75,943,490
Year End Totals	\$ 81,439,621	(807,886)	3,713,765	(6,588,846)		\$ 77,756,658

Schedule of Net Property, Plant, & Equipment (PP&E)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
PP&E	\$121,309,803	\$124,015,092	\$126,932,175	\$134,001,976	\$135,459,397	\$147,901,162	\$138,683,537	\$146,346,818	\$ 147,901,161	\$ 155,357,834
Accumulated Depreciation	(40,512,192)	(44,736,215)	(49,097,940)	(53,557,747)	(57,977,115)	(62,192,564)	(65,972,348)	(70,288,692)	(74,619,859)	(78,115,155)
Net PP&E in Service	80,797,611	79,278,877	77,834,235	80,444,229	77,482,282	85,708,598	72,711,189	76,058,127	73,281,302	77,242,680
Construction in Progress	641,980	1,236,180	3,514,449	553,892	441,125	1,629,184	5,926,019	785,002	1,457,297	513,974
Net PP&E	\$ 81,439,592	\$ 80,515,057	\$ 81,348,684	\$ 80,998,121	\$ 77,923,407	\$ 87,337,782	\$ 78,637,208	\$ 76,843,129	\$ 74,738,599	\$ 77,756,658

Customer Statistics at Fiscal Year-End²¹

N 7		Percent		Percent	
Year	Water	Increase	Wastewater	Increase	with Both Services
2009	16,355	-0.2%	14,880	0.3%	91.0%
2010	16,321	-0.2%	14,891	0.1%	91.2%
2011	16,395	0.5%	15,030	0.9%	91.7%
2012	16,441	0.3%	15,109	0.5%	91.9%
2013	16,540	0.6%	15,260	1.0%	92.3%
2014	16,705	1.0%	15,486	1.5%	92.7%
2015	16,867	1.0%	15,633	0.9%	92.7%
2016	16,899	0.2%	15,758	0.8%	93.2%
2017	17,076	1.0%	15,961	1.3%	93.5%
2018	17,345	1.6%	16,258	1.9%	93.7%

Number of Water vs. Wastewater Customers at Fiscal Year-end

²¹ These totals do not include irrigation meters.

Billings at Fiscal Year-End (Just Water, No Irrigation Meters)

	Just Water	Percent		
Year	Meters	Increase	Wastewater	% Inc
2008	1,745,767	1.4%	1,523,113	2.2%
2009	1,629,557	-6.7%	1,432,874	-5.9%
2010	1,486,416	-8.8%	1,279,144	-10.7%
2011	1,644,020	10.6%	1,426,486	11.5%
2012	1,656,442	0.8%	1,425,564	-0.1%
2013	1,605,369	-3.1%	1,393,724	-2.2%
2014	1,537,065	-4.3%	1,320,838	-5.2%
2015	1,439,514	-6.3%	1,274,826	-3.5%
2016	1,475,858	2.5%	1,275,251	0.03%
2017	1,819,663	23.3%	1,573,203	23.4%
2018	1,640,939	-9.8%	1,402,469	-10.9%

Reported in kgals (thousands of gallons)

Billings at Fiscal Year-End (Water and Irrigation Meters)

Reported in kgals (thousands of gallons)

	Water & Irrigation	Percent		
Year	Meters	Increase	Wastewater	% Inc
2008	2,119,295	1.6%	1,523,113	2.2%
2009	1,957,926	-7.6%	1,432,874	-5.9%
2010	1,773,200	-9.4%	1,279,144	-10.7%
2011	1,983,289	11.8%	1,426,486	11.5%
2012	1,986,913	0.2%	1,425,564	-0.1%
2013	1,935,918	-2.6%	1,393,724	-2.2%
2014	1,806,920	-6.7%	1,320,838	-5.2%
2015	1,692,874	-6.3%	1,274,826	-3.5%
2016	1,724,451	1.9%	1,275,251	0.03%
2017	2,159,321	25.2%	1,573,203	23.4%
2018	1,933,031	-10.5%	1,402,469	-10.9%



Water/Irrigation Customers vs. Water/Irrigation Kgal Sales





Water and Wastewater Rate Comparisons

	Water Rate Comparison																			
					** 4	aic			ve Date		11501									
		FY	(1) 2'09	FY	(10 (2)	FY	(11 (3)		FY'12		Y'13 (4)	1	FY'14	F	Y'15 (5)	FY'16	F	Y'17 (6)		FY'18
Residential	Base Charge	\$	10.00	\$	10.00	\$	11.00	\$	11.00	\$	12.00	\$	12.00	\$	13.00	\$ 13.00	\$	14.00	\$	14.00
Water	First 10,000 Gallons	\$	1.36	\$	1.40	\$	1.40	\$	1.40	\$	1.40	\$	1.40	\$	1.40	\$ 1.40	\$	1.40	\$	1.40
	Next 10,001 to 20,000 gallons	\$	1.64	\$	1.71	\$	1.71	\$	1.71	\$	1.71	\$	1.71	\$	1.71	\$ 1.71	\$	1.71	\$	1.71
	Next 20,001 to 30,000 gallons	\$	1.91	\$	2.20	\$	2.20	\$	2.20	\$	2.20	\$	2.20	\$	2.20	\$ 2.20	\$	2.20	\$	2.20
	Over 30,000 gallons	\$	2.18	\$	2.55	\$	2.55	\$	2.55	\$	2.55	\$	2.55	\$	2.55	\$ 2.55	\$	2.55	\$	2.55
Residential	Base Charge	\$	10.00	\$	10.00	\$	11.00	\$	11.00	\$	12.00	\$	12.00	\$	13.00	\$ 13.00	\$	14.00	\$	14.00
Irrigation	First 10,000 Gallons Irrigation	\$	1.36	\$	1.40	\$	1.71	\$	1.71	\$	1.71	\$	1.71	\$	1.71	\$ 1.71	\$	1.71	\$	1.71
-	Next 10,001 to 20,000 gallons	\$	1.64	\$	1.71	\$	1.71	\$	1.71	\$	1.71	\$	1.71	\$	1.71	\$ 1.71	\$	1.71	\$	1.71
	Next 20,001 to 30,000 gallons	\$	1.91	\$	2.20	\$	2.20	\$	2.20	\$	2.20	\$	2.20	\$	2.20	\$ 2.20	\$	2.20	\$	2.20
	Over 30,000 gallons	\$	2.18	\$	2.55	\$	2.55	\$	2.55	\$	2.55	\$	2.55	\$	2.55	\$ 2.55	\$	2.55	\$	2.55
Commercial	Base Charge	\$	15.00	\$	15.00	\$	16.00	\$	16.00	\$	17.00	\$	17.00	\$	18.00	\$ 18.00	\$	19.00	\$	19.00
Water and	First 10,000 Gallons	\$	1.64	\$	1.69	\$	1.69	\$	1.69	\$	1.69	\$	1.69	\$	1.69	\$ 1.69	\$	1.69	\$	1.69
Irrigation	Next 10,001 to 20,000 gallons	\$	1.91	\$	1.99	\$	1.99	\$	1.99	\$	1.99	\$	1.99	\$	1.99	\$ 1.99	\$	1.99	\$	1.99
	Next 20,001 to 30,000 gallons	\$	2.18	\$	2.51	\$	2.51	\$	2.51	\$	2.51	\$	2.51	\$	2.51	\$ 2.51	\$	2.51	\$	2.51
	Over 30,000 gallons	\$	2.45	\$	2.87	\$	2.87	\$	2.87	\$	2.87	\$	2.87	\$	2.87	\$ 2.87	\$	2.87	\$	2.87
(1) Effective C	October 1, 2008																			
(2) Effective N	May 1, 2011																			
(3)Effective Ja																				
(4) Effective J	anuary 1, 2013																			
	anuary 1, 2015																			
(6) Effective J	uly 1, 2016																			
				T	T 7 4			<u> </u>	1 C		•									
					wast	ew	ater.	Ka	te Co)m	iparis	501	n							
							Effe	ctiv	ve Date											
		I	FY'09	FY	Y'10 (1)	FY	('11 (2)]	FY'12	F	Y'13 (3)]	FY'14	F	Y'15 (4)	FY'16	F	Y'17 (5)		FY'18
Residential	Base Charge	\$	12.00	\$	12.00	\$	14.00	\$	14.00	\$	15.00	\$	15.00	\$	16.00	\$ 16.00	\$	17.00	\$	17.00
	Per 1,000 gallons with 10 kgal Cap	\$	1.90	\$	2.00	\$	2.00	\$	2.00	\$	2.00	\$	2.00	\$	2.00	\$ 2.00	\$	2.00	\$	2.00
Commercial	Base Charge	\$	12.00	\$	12.00	\$	14.00	\$	14.00	\$	15.00	\$	15.00	\$	16.00	\$ 16.00	\$	17.00	\$	17.00
	Per 1,000 gallons (No Cap)	\$	1.50	\$	1.60	\$	2.00	\$	2.00	\$	2.00	\$	2.00	\$	2.00	\$ 2.00	\$	2.00	\$	2.00
(1) Effective N	.									-									_	
< / <	anuary 1, 2011																			
	anuary 1, 2013																			
< / <	4) Effective January 1, 2015																			
(5) Effective J	uly 1, 2016																			



Water/Wastewater Bill History (Residential Customers Using 10 Kgals/Month)

Water and Sewer Installation Fees

vi uter unu se										
Water meter installation fees (existing service lines)	2009**	2010	2011	2012	2013***	<u>2014</u>	2015	2016	2017	2018
3/4" Meter	\$ 430	\$ 430	\$ 430	\$ 430	\$ 640	\$ 640	\$ 640	\$ 640	\$ 640	\$ 640
1" Meter	570	570	570	570	850	850	850	850	850	850
2" Meter with meter box and backflow	2,090	2,090	2,090	2,090	2,330	2,330	2,330	2,330	2,330	2,330
3" Meter with meter box and backflow (Time and Material)*	T&M	T&M	T&M	T&M	T&M	T&M	T&M	T&M	T&M	T&M
	•									
Water meter installation fees (no existing service lines)	2009**	2010	2011	2012	2013***	2014	2015	2016	2017	2018
3/4" Meter	\$ 430	\$ 430	\$ 430	\$ 430	\$ 1,020	\$ 1,020	\$ 1,020	\$ 1,020	\$ 1,020	\$ 1,020
1" Meter	570	570	570	570	1,080	1,080	1,080	1,080	1,080	1,080
2" Meter with meter box and backflow	2,090	2,090	2,090	2,090	T&M	T&M	T&M	T&M	T&M	T&M
3" Meter with meter box and backflow (Time and Material)*	T&M	T&M	T&M	T&M	T&M	T&M	T&M	T&M	T&M	T&M
* T&M equals Time and Materials ** Rate change 10/1/2009 *** Rate change 7/1/2013										
Sewer Installation Fees for fiscal years 2007 through 2016: A. Sewer Service Installation Fee Individual 4 Inch Lateral: \$1,200 6 feet in depth: Time and Materials										

Sewer Inspection Fee:

The PSD charges a one-time Sewer Inspection Fee of \$100 to new customers at the time they connect to the sewer system. The fee covers the cost of the PSD inspecting the new connection to make sure it meets PSD requirements. More information is available at: http://www.hhpsd.com/fees

Capacity Fees

The District requires developers to pay capacity fees in order to defray the cost of providing expanded service to the area to be developed per residential equivalency unit.

Water	Capacity	Fee p	er	residential	equivalency	unit	\$2,400
Sewer	Capacity	Fee p	er	residential	equivalency	unit	\$3,040

The District offers a one-year, interest free, payment plan for all capacity fees. The installments are placed on a customer's utility bill.

* The same water and sewer capacity fee rates have been in effect since 2005.

Population per Capita Income

	Hiltor	n Head	Beaufor	t County	South C	Carolina
Year	Population	Per Capita	Population	Per Capita	Population	Per Capita
2008	33,913	\$42,611	147,316	\$45,427	4,528,996	\$26,421
2009	34,249	41,951	150,415	46,790	4,589,872	25,180
2010	37,099	40,798	155,215	31,081	4,635,835	24,359
2011	37,585	41,846	162,233	32,116	4,673,348	24,109
2012	38,366	39,703	164,684	32,731	4,723,723	24,457
2013	38,375	40,853	168,049	32,891	4,774,839	24,407
2014	40,039	47,049	171,838	32,503	4,832,482	24,936
2015	40,512	46,091	175,852	32,290	4,896,146	25,951
2016	40,512	44,869	179,859	32,401	4,961,119	27,016
2017	40,500	47,454	186,844	33,877	5,024,369	25,521
Source: B	ureau of Economi	c Analysis, Regio	nal Economic Inf	ormation System	s, U.S. Census Bu	ireau

Last Ten Available Years

Beaufort County Top Employers 2017

Employer	Employees	Type of Business
Atlantic Personnel Inc.	*	Employment Company
Beaufort County School District	*	Educational
Beaufort Memorial Hospital	*	Health Services
County of Beaufort	*	Government
Cypress Club Inc.	*	Property
Department of Defense	*	Government
Hargray Communications	*	Telecommunications
Lowes Home Centers Inc.	*	Home Improvement
Marine Corps Community Services	*	Government
Marriott Resorts Hosp Corp		Hospitality
* South Carolina Department of Employment & Workfo	orce would provide only the top	twenty employers.

Beaufort County Labor Force and Employment

Category	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Civilian Labor Force	74,104	72,535	71,661	69,435	67,239	65,919	65,469	65,336	62,884	63,741
Employment	71,113	69,081	67,748	65,493	62,946	60,939	59,777	59,684	57,398	60,361
Unemployment	2,991	3,454	3,913	3,942	4,293	4,980	5,692	5,652	5,486	3,380
Unemployment Rate	4.00%	4.80%	5.50%	5.70%	6.40%	7.60%	8.70%	8.70%	8.70%	5.30%
Source: South Carolina Department of Employment and Workforce and Federal Reserve Economic Data										

Year	County	South Carolina	United States
2017	4.0%	4.3%	4.4%
2016	4.8%	5.0%	4.9%
2015	5.5%	6.0%	5.3%
2014	5.7%	6.5%	6.2%
2013	6.4%	7.6%	7.4%
2012	7.6%	9.2%	8.1%
2011	8.7%	10.6%	8.9%
2010	8.7%	11.2%	9.6%
2009	8.7%	11.2%	9.3%
2008	5.3%	6.8%	5.8%
Source: South	Carolina Depai	rtment of Employment	and Workforce

Unemployment Rate Comparison

The District's Millage History

					0	e				
Debt Type	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Operations	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
Debt Service	4.40	4.31	4.57	4.61	3.52	3.90	3.52	3.61	2.82	2.70
Total	7.40	7.31	7.57	7.61	6.52	6.90	6.52	6.61	5.82	5.70

Ratio of (net) General Obligation Bonded Debt²²

			Real	Property	Motor Vehi	icle & Other		
Fiscal Year	Tax Year	General Obligation Debt	Assessed Value at 4% & 6%	Estimated Actual Value	Assessed Value Various Rates	Estimated Actual Value	Total Estimated Actual Values	Ratio of (net) General bonded deb
2018	2017	\$ 12,457,111	\$ 313,474,250	\$ 6,593,452,555	\$ 47,948,390	\$ 605,907,660	\$ 7,199,360,215	0.17%
2017	2016	13,460,389	307,474,970	6,463,601,255	41,091,500	501,946,760	6,965,548,015	0.19%
2016	2015	14,416,563	304,425,280	6,382,251,455	44,258,230	555,082,470	6,937,333,925	0.21%
2015	2014	14,543,567	300,997,070	6,304,695,756	43,355,970	532,878,920	6,837,574,676	0.21%
2014 (2)	2013 (2)	12,725,452	300,452,700	6,311,095,156	35,311,800	442,155,020	6,753,250,176	0.19%
2013	2012	13,471,940	371,197,470	8,175,132,303	29,695,798	275,031,590	8,450,163,893	0.16%
2012	2011	14,190,749	369,960,240	8,383,249,241	29,596,819	213,787,160	8,597,036,401	0.17%
2011	2010	14,885,081	380,448,420	8,049,155,174	30,435,874	169,536,890	8,218,692,064	0.18%
2010(1)	2009 (1)	11,625,667	360,750,834	6,456,014,121	28,860,067	144,247,638	6,600,261,759	0.18%
2009	2008	10,361,238	321,010,415	5,817,101,577	25,680,833	286,269,571	6,103,371,148	17%
(1) The County im	plemented its cour	the District Official hty-wide reassessment hty-wide reassessment	in fiscal year 2009.	e 97 Assessed Values of the	District			

The County implemented its county-wide reassessment in fiscal year 2009.
 The County implemented its county-wide reassessment in fiscal year 2014.

²² Total General Obligation debt equals GO Bonds and GO Notes Payable.

				Total Assessed		Total			Average
Fiscal			Personal	Value of the	8% Debt Limit	Outstanding	Available Debt	Percent of	Debt Per
Year	Tax Year	Real Property	Property(1)	District (1)	Value	GO Debt	Limit	Debt Limit	Customer
2018	2017	\$ 313,474,250	\$ 47,948,390	\$ 361,422,640	\$ 28,913,811	\$ 12,477,111	\$ 16,436,700	43%	677
2017	2016	307,474,970	41,091,500	348,566,470	27,885,318	13,460,389	14,424,929	48%	741
2016	2015	304,425,280	44,258,230	348,683,510	27,894,681	14,416,563	13,478,118	52%	802
2015	2014	300,997,070	43,355,970	344,353,040	27,548,243	14,543,567	13,004,676	53%	813
2014	2013 (3)	300,452,700	35,311,800	335,764,500	26,861,160	12,725,452	14,135,708	47%	716
2013	2012	335,101,410	36,096,060	371,197,470	29,695,798	13,471,940	16,223,857	45%	765
2012	2011	336,927,670	33,032,570	369,960,240	29,596,819	14,190,749	15,406,070	48%	811
2011	2010	337,319,400	43,129,020	380,448,420	30,435,874	14,885,081	15,550,793	49%	853
2010	2009 (2)	322,448,420	38,302,414	360,750,834	28,860,067	11,625,667	17,234,400	40%	671
2009	2008	281,804,999	39,205,416	321,010,415	25,680,833	10,361,238	15,319,596	40%	597
Source: Beaufort County Auditor									
(1) Figures do not include Merchant's Inventory, motor carrier reimbursement or manufacturer's depreciation reimbursement. Presently, there is no property in multi-county industrial parks or									
(2) The County	implemented its	county-wide reassess	ment in fiscal year 200	19.					

General Obligation Outstanding Debt

(3) The County implemented its county-wide reassessment in fiscal year 2013.

The above table shows the then outstanding principal, authorized debt limit, available debt limit and other information regarding the District's general obligation indebtedness from FY 2009 through FY 2018.

General Obligation Debt Limit

Section 14 of Article X of the Constitution of the State of South Carolina (the "State") provides that subsequent to November 30, 1977, the special purpose districts of the State may issue bonded indebtedness in an amount not exceeding eight percent (8%) of the assessed value of all taxable property therein. The assessed value of all taxable property located within the District for the year 2017, which is the last completed assessment thereof, exclusive of properties subject to a fee in lieu of tax, is a sum of not less than \$361,422,640 and thus the eight percent (8%) debt limit of the District is not less than \$28,913,811. The District presently has the following bonded indebtedness chargeable against this limit:

			Outstanding Balance
Originally Issued	Date	Original Amount	as of June 30, 2018
Series 2007	October 3, 2007	\$ 7,350,000	\$ 4,155,000
SRF - Series 2007	January 23, 2008	2,876,532	1,656,397
SIRF - Series 2007	April 14, 2008	480,480	287,900
Series 2009	July 30, 2009	1,781,694	833,001
Series 2010	August 24, 2010	3,970,000	2,545,000
SRF - Series 2014	September 10, 2014	3,750,000	2,979,813
	Total Indebtedness - GO Bonds	\$ 20,208,706	\$ 12,457,111
Source for Outstanding balance. Refere	ence Summary Schedule of Debt on page 80.		

General Obligation Outstanding Debt

As of June 30, 2018, the outstanding aggregate principal amounts due on the GO Bonds was \$12,457,111 and includes: (A) \$4,155,000 in outstanding principal due on the 2007 Bonds; (B) \$1,656,397 in outstanding principal due on the SRF 2007 Bond; (C) \$287,900 in outstanding principal due on the SIRF 2007 Bond; (D) \$833,001 in outstanding principal due on the 2009 Bond; (E) \$2,545,000 in outstanding principal due on the 2010 Bond and (F) \$2,979,813 in outstanding principal due on the SRF 2014 Bond.

_	Overlapping Debt		
<u>Government Unit</u>	Tax Year 2017 Debt Outstanding	Estimated Percentage Applicable ^a	 Estimated Share of Direct and Overlapping Debt
Debt repaid with property taxes			
Beaufort County School District	\$ 294,048,921	18%	\$ 53,063,838
Beaufort County	231,699,294	18%	41,812,274
Town of Hilton Head	169,315,264	40%	67,155,937
Subtotal, overlapping debt			 162,032,048
Hilton Head No.1 PSD direct debt			 12,457,111
Total direct and overlapping debt			\$ 174,489,159

Sources: Assessed value data used to estimate applicable percentages provided by the Beaufort County Assessor's Office. Debt outstanding provided by each governmental unit.

Notes: Overlapping governments are those that coincide, at least in part, with the geographic boundaries of the District. This schedule estimates the portion of the outstanding debt of those overlapping governments that is borne by the residents and businesses of the Hilton Head No.1 Public Service District. This process recognizes that, when considering the District's ability to issue and repay long-term debt, the entire debt burden borne by the residents and businesses should be taken into account. However, this does not imply that every taxpayer is a resident----and, therefore, responsible for repaying the debt---of each overlapping government.

^aFor debt repaid with property taxes, the percentage of overlapping debt applicable is estimated using taxable assessed property values. Applicable percentages were estimated by determining the portion of another governmental unit's taxable assessed value that is within the District's boundaries dividing it by each unit's total taxable assessed value.

Fiscal Year	Tax Year	Real Property	Personal Property(1)	Tota
2018	2017	\$ 313,474,250	\$ 47,948,390	\$ 361,422,640
2017	2016	307,474,970	41,091,500	348,566,470
2016	2015	304,425,280	44,258,230	348,683,510
2015	2014	300,997,070	43,355,970	344,353,040
2014	2013 (3)	300,452,700	35,311,800	335,764,500
2013	2012	335,101,410	36,096,060	371,197,470
2012	2011	336,927,670	33,032,570	369,960,240
2011	2010	337,319,400	43,129,020	380,448,420
2010 (2)	2009 (2)	322,448,420	38,302,414	360,750,834
2009	2008	281,804,999	39,205,416	321,010,415

Assessed Values of the District

(1) Figures do not include Merchant's Inventory, motor carrier reimbursement or manufacturer's depreciation reimbursement. Presently, there is no property in multi-county industrial parks or property otherwise subject to fee in lieu of taxes in the District.

(2) The County implemented its county-wide reassessment in fiscal year 2009.

(3) The County implemented its county-wide reassessment in fiscal year 2014.

Tax Year 2017 Market Value for the District

	Assessed	Assessment	Market
Classification	Value	Ratio	Value
1. Real Property and Mobile Homes	132,824,590	4.00%	3,333,252,000
2. Real Property and Mobile Homes	180,649,660	6.00%	3,260,200,555
3. Business Personal Property	4,972,670	10.50%	47,356,160
4. Merchant's Furniture, Fixtures and Equipment	1,284,250	10.50%	12,232,040
5. Motor Vehicles ⁽¹⁾	27,666,090	Various	397,110,550
6. Marine Equipment ⁽²⁾	2,033,750	Various	33,907,880
7. Airplanes	153,580	4.00%	2,559,830
8. Manufacturing Property	193,030	10.50%	1,838,430
9. Public Utilities	9,800,740	10.50%	93,340,390
10. Rental Property and Signs ⁽³⁾	1,844,280	Various	17,562,380

Figures do not include Merchant's Inventory, motor carrier reimbursement or manufacturer's depreciation reimbursement. There is presently no property in multi-county industrial parks or property otherwise subject to fee in lieu of taxes in the District.

Source: Beaufort County Auditor.

(1) Includes personal automobiles and commercial vehicles, which are assessed at different ratios.

(2) Includes personal watercraft and commercial fishing boats, which are assessed at different ratios.

(3) Includes residential rental property and commercial signs, which are assessed at different ratios.

Tax Collection Record for the District

	Taxes Subject to	Current	Current %	Delinquent		Total %
Fiscal Year	Collection	Collections	Collected	Taxes Collected	Total Collections	Collected
2017-2018	\$ 67,237,267	\$ 63,969,971	95%	\$ 842,101	\$ 64,812,072	96.4%
2016-2017	61,258,283	57,974,087	95%	1,004,279	58,978,366	96.3%
2015-2016	59,813,690	56,772,652	94.9%	998,112	57,770,764	96.6%
2014-2015	60,702,084	57,349,775	94.5%	735,673	58,085,448	95.7%
2013-2014	57,332,809	54,957,102	95.9	825,387	55,782,489	97.3%
2012-2013	55,541,177	54,613,687	98.3	114,378	54,728,065	98.5%
2011-12	55,424,959	52,849,333	95.4	163,278	53,012,611	95.6%
2010-11	59,167,642	56,320,727	95.2	161,774	56,482,501	95.5%
2009-10	57,172,896	52,623,858	92.0	491,840	53,115,698	92.9%
2008-09	56,329,331	54,777,459	97.2	869,821	55,647,279	98.8%
Source: Beaufort (County Auditor and Trea	surer.				

Employor	Type of Business	2017 Assessed Value	2017-18 Amounts Paid
Employer	Type of Busiliess	Assessed value	Amounts raid
Marriott Ownership Resort INC	Real Estate	\$ 6,273,820	\$ 1,551,301
Palmetto Electric Cooperative	Utility	4,818,820	1,082,021
SCG Hilton Head Property LLC	Real Estate	4,260,000	1,048,947
Hargray Telepone Co	Utility	3,230,770	782,363
Barnwell Family Associates LLC	Liability Company	2,060,030	507,951
Hilton Head Health System LP	Medical	1,423,550	360,143
Swope Properties LLC	Real Estate	1,169,810	298,295
Evans Hilton Head LLC	Real Estate	1,098,650	277,239
Time Warner Cable SouthEast LLC	Cable	1,100,620	266,064
Heritage Golf Port Royal	Golf	893,130	245,963
Source: Beaufort County Auditor.			

Tax Year 2017 - District Largest Taxpayers

District Top Ten Water/Irrigation Customers

		2018 Billed	% of Total 2018
User Name	Туре	Revenues	Billed Revenues
Hilton Head Beach & Tennis	Resort	\$ 156,702	2.38%
Cypress of Hilton Head Association	Residential Homes	104,016	1.58%
Westin Resort	Resort	96,524	1.47%
Fiddlers Cove	Resort	87,012	1.32%
Marriott Surfwatch	Resort	77,686	1.18%
Spa at Port Royal	Resort	76,105	1.16%
Marshside Owner's Association	Apartment Complex	73,079	1.11%
Hilton Head Resort/Four Seasons	Resort	68,285	1.04%
IMC	Apartment Complex	52,438	0.80%
Marriott Vacation Club	Resort	44,099	0.67%
Remaining Customers		5,750,057	<u>87.31%</u>
	-	\$ 6,586,002	100.00%

Fiscal year ended June 30, 2018

District Top Ten Wastewater Customers

		2018 Billed	% of Total 2018
User Name	Туре	Revenues	Billed Revenues
Hilton Head Beach & Tennis	Resort	\$ 173,637	3.32%
Westin Resort	Resort	102,233	1.96%
Hilton Head Resort/Four Seasons	Resort	93,484	1.79%
Fiddler's Cove	Resort	92,545	1.77%
Cypress of Hilton Head Association	Residential Homes	78,659	1.50%
Spa at Port Royal	Resort	75,017	1.44%
Marriott Surfwatch	Resort	69,258	1.33%
Marriott Vacation Club	Resort	65,842	1.26%
IMC	Apartment Complex	54,854	1.05%
Marshside Owners Association	Apartment Complex	52,786	1.01%
Remaining Customers		4,368,649	<u>83.58%</u>
		\$ 5,226,965	100.00%

Fiscal year ended June 30, 2018



Rainfall (inches) vs. Water/Irrigation Kgal Sales

•	FY 2009 \$ 1,364,990	M								
BJWSA	2009 ,364,990	L	FY	FY	FY	FY	FY	FY FY	r FY	FY
BJWSA	364,990	2010 ¹	2011	2012	2013	2014	2015	2016		2018
euse		\$ 934,368	\$ 1,199,029	\$ 1,472,568	\$ 1,183,047	S 984,044	\$ 1,110,409	\$ 812,457	\$ 1,555,262	\$ 1,460,476
euse	77,760	25,920	•	•	•	'	'	'	'	1
ense	(85,947)	(213,717)	(174,574)	(192,363)	(170,383)	(162,657)	(109,306)	(73,259)	(320,129)	(127,776)
	• •	• •	• •	(171,887) (79.529)	- (195.222)	- (195.783)	- (210.007)	- (195.537)	- (217.652)	- (216.031)
							.			
	,356,803	\$ 746,571	<u>\$ 1,024,455</u>	\$ 1,028,789	<mark>\$ 817,441</mark>	\$ 625,603	\$ 791,096	<mark>\$ 543,661</mark>	<u>\$ 1,017,482</u>	\$ 1,116,669
			ater Purchase	d from BJWSA	Water Purchased from BJWSA Summary (KGals)	als)				
	FY	FY	FY	FY	FY	FY	FY	/ FY	r FY	FY
	2009	2010	2011	2012	2013	2014	2015	2016	5 2017	2018
All Kgals Purchased from BJWSA 8	863,918	679,724	877,933	1,240,631	1,003,131	776,286	852,633	538,925	1,125,264	1,039,001
Reclaimed Water Adjustment	,	•	•	•	i.	•				1
Broad Creek Purchases	(54,397)	(208,191)	(178,539)	(192,469)	(152,148)	(110,869)	(67,224)) (44,304)	(251,213)	(80,844)
Capitalized Furchased Water Demoid Discharged Weter Discource	•	•	•	(61 C) 117)		-	- 117 600	- 127 767	- 056.061)	
	800 521	471 533	600 304	751 170	606 055	474.674				
	1705200	CONTIL	Lecheco	A) TÍTOJ	action of		1005100	CO0'TO-	000010	incino.
Total Peak Purchases	863,918	511,537	648,537	623,380	487,874	457,223	437,997	391,043	643,858	590,557
Total Off-peak Purchases	•	168,187	229,396	617,251	515,257	319,063	414,636	147,882	481,406	448,444
Total Off-peak and Peak Purchases	863,918	679,724	877,933	1,240,631	1,003,131	776,286	852,633	538,925	1,125,264	1,039,001
			1 Julia		2					
	EV.	10	BUWSA	BJ W 5A Kates Fer Ngal Summary EV	L Summary					
	2009	2010	2011	2012	30	2014	2015	5 2016	2017	2018
Rates Charged by BJWSA										
	1.58							s	s	\$ 1.82
Off Peak Rate S	'	S 0.75	\$ 0.76	\$ 0.79	S 0.80	\$ 0.82	S 0.84	\$ 0.84	\$ 0.85	S 0.86
District Cost/Kgal Prior to Broad Creek										
Purchases 5	1.58	\$ 1.37	\$ 1.37	\$ 1.19	S 1.18	\$ 1.27	\$ 1.30	\$ 1.51	\$ 1.38	S 1.41
Effective District Cost/Kgal After Broad										
Creek Purchases ⁴ \$	1.58	\$ 1.53	S 1.46	\$ 1.22	\$ 1.19	\$ 1.23	\$ 1.27	\$ 1.49	\$ 1.41	\$ 1.39
¹ Off-peak rate agreement signed September, 2009 and the rate increases every year based on CPI	9 and the r	ate increases ev	ery year based	on CPI.						
² This adjustment adds the potable water expense a	e associate	d with providir	g reclaimed wa	ter to golf cour	ssociated with providing reclaimed water to golf courses at a reduced rate in exchange for potable water	rate in exchan	ge for potable v	vater		
withdrawal nights to certain wells.										
³ Combined peak and off-peak purchases calculated as all District purchases from BJWSA divided by all Kgals purchased from BJWSA	ted as all D	istrict purchas	s from BJWSA	divided by all	Kgals purchased	i from BJWSA				
⁴ During off-peak months, the District pays the peak rate for the first 1 million gallons purchased from BJWSA and the off-peak rate for any amount purchased over one	eak rate for	r the first 1 milli	on gallons purc	hased from BЛ	WSA and the off	f-peak rate for a	any amount pu	rchased over or	le	
million gallons. However, the District charges the	the Broad C	Steek PSD the o	ff-peak rate for	all of the water	Broad Creek PSD the off-peak rate for all of the water that they purchase during off-peak months. During peak months	ase during off-	peak months.	During peak mo	nths	
Broad Creek PSD is charged the peak price. As such, this calculation backs out Broad Creek PSD payments to the District and the Kgals that Broad Creek purchased to	such, this	calculation bac	ks out Broad C	reek PSD paym	ents to the Distr	ict and the Kg	als that Broad (Creek purchase	fto	
arrive at the District's Effective Cost/Kgal for its own water usage.	s own wate	r usage.								



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