## SUSTAINABLE MANAGEMENT.

SOLID GOALS.

OReWa
renewable water resources

COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE YEAR ENDED JUNE 30, 2010

## Patricia Dennis

CONTROLLER

## $x-2 x+5$

OReWa

## renewable water resources

COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE YEAR ENDED JUNE 30, 2010

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# Certificate of Achievement for Excellence in Financial Reporting 

Presented to

# Renewable Water Resources South Carolina 

For its Comprehensive Annual<br>Financial Report for the Fiscal Year Ended

June 30, 2009
A Certificate of Achievement for Excellence in Financial
Reporting is presented by the Government Finance Officers
Association of the United States and Canada to
government units and public employee retirement systems whose comprehensive annual financial reports (CAFRs) achieve the highest standards in government accounting and financial reporting.


November 30, 2010

To the Board of Commissioners and Customers:

The management and staff of Renewable Water Resources ("the Agency") are pleased to present the Comprehensive Annual Financial Report ("CAFR") for the fiscal year ended June 30, 2010.

The CAFR consists of management's representations concerning the finances of the Agency for the fiscal year ended June 30, 2010. Accordingly, management assumes full responsibility for the accuracy and completeness of the information provided in this report. To provide a reasonable basis for making these representations, management has established a comprehensive internal control framework that is designed both to protect the Agency's assets from loss, theft or misuse, and to compile sufficient reliable information for the preparation of the Agency's financial statements in conformity with Generally Accepted Accounting Principles ("GAAP"). Since the cost of internal controls should not outweigh the benefits, the Agency's comprehensive framework of internal controls has been designed to provide reasonable rather than absolute assurance that the financial statements will be free from material misstatement. As management, we assert to the best of our knowledge and belief that this financial report is complete and reliable in all material respects.

The Agency's Board of Commissioners (the "Commission") requires an annual audit by an independent firm of certified public accountants. Elliott Davis, LLC performed this function and conducted the engagement in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. Elliott Davis, LLC concluded, based upon the audit, that there was a reasonable basis for rendering an unqualified opinion on the Agency's financial statements for the fiscal year ended June 30, 2010.

The independent audit of the financial statement included federally-mandated Single Audit Standards. The standards governing Single Audit engagements require the independent auditor to report not only on the fair presentation of the financial statements, but also on the audited government's internal controls and
compliance with legal requirements, with special emphasis on internal controls and legal requirements involving the administration of federal awards. For additional information on the Single Audit, please refer to the audit section of this report.

GAAP requires that management provide a narrative introduction, overview and analysis in the form of Management's Discussion and Analysis ("MD\&A") to accompany the basic financial statements. This letter of transmittal is designed to complement the MD\&A and should be read in conjunction with it. The Agency's MD\&A can be found in the financial section of this report.

## PROFILE OF THE AGENCY

The Agency is a special purpose district originally created under the name of the "Greater Greenville Sewer District" by Act No. 362 of the Acts of the General Assembly of the State of South Carolina in 1925. As originally constituted, Act No. 362 provided for the Greater Greenville Sewer District to be governed by a commission known as the "Greater Greenville Sewer District Commission." In 1926, by Act No. 784, the Commission of the Greater Greenville Sewer District was empowered "to establish, extend, enlarge, maintain, conduct and operate sewer systems, sewer lines and sewer mains; to make any and all regulations which they consider necessary to effectuate this Act; and generally to do all things necessary to create and maintain a sewerage system in the District." The name, Greater Greenville Sewer District was changed to Western Carolina Regional Sewer Authority by Act No. 393 of 1974, and changed to Renewable Water Resources by Act No. 102 of 2009. In 2010, by Act No. 311, the Agency's authority was expanded to use, market, and set rates related to the generation of goods and energy derived from by-products of our treatment process and alternate sources. The Agency's activities are accounted for as an enterprise fund and costs are recovered through user fees.

The Agency is the largest wastewater treatment provider in the region, serving much of Greenville County and portions of Anderson, Laurens, Pickens and Spartanburg Counties, which are commonly referred to as the Upstate. The Saluda River, Reedy River and the Enoree River basins are the three major drainage basins in the Agency's service area. Wastewater within the region is collected from 17 public partners that construct and maintain 1,880 miles of sewer collection lines. These collection lines connect into the Agency's 360 mile interceptor system. The Agency owns and operates nine wastewater treatment plants ("WWTP") which treat an average flow of 39.6 million gallons per day.

A nine-member Commission governs the Agency. Each member of the Commission is appointed to a fouryear term by the Governor upon recommendation of the respective county legislative delegation. Seven
members are residents of Greenville County, whereas the remaining two are required to live in Anderson and Laurens Counties.

The Agency is dedicated to enhancing the quality of life in its service area by providing high quality wastewater treatment services. The mission of the organization is to protect the public health and water quality of the Upstate waterways while providing the necessary infrastructure to support the local economy.

## FACTORS AFFECTING FINANCIAL CONDITION

The information presented in this report is most meaningful when it is considered in relation to the economic and social environment in which the Agency operates.

## Regional Economy

Greenville County is strategically located on the I-85 corridor between Atlanta and Charlotte. Greenville has become an established coordination center for east coast transportation as the County is almost an equal distance between New York and Miami. Likewise, the Port of Charleston is just 200 miles to the southeast, explaining why $60 \%$ of the goods shipped from one of the Southeast's largest container ports were produced in the Upstate.

As of September 2010, Greenville County's unemployment rate, not seasonally adjusted, was $9.3 \%$ down from $11.1 \%$ for the same period in 2009 , an indicator that Greenville's economy is improving. In fact, $\{D i$ Magazine recently named Greenville the Number 1 Micro-City of the Future in North America based on economic potential, business friendliness and infrastructure. Greenville is continually cited as one of the most affordable places to live and retire. Greenville's unemployment rate continues to be significantly lower than the overall South Carolina rate of $10.7 \%$, which can be attributed to Greenville's economic development strategy.

Greenville is committed to strategic planning and development and is regarded as an innovative and entrepreneurial leader in South Carolina. Companies continue to be attracted to Greenville's pro-business attitude, location and workforce quality. In fact, Greenville has the highest per capita population of engineers in the nation. Greenville is known to have a progressive local government which has formed partnerships with companies and universities to promote economic development. One of the most prominent partnerships is Clemson University's International Center of Automotive Research ("CUICAR"), the result of a joint effort between BMW, Michelin North America, the city of Greenville, the state
of South Carolina and others. The 250-acre advanced-technology campus, located within the city limits of Greenville, was designed to bridge the gaps between research, technology and commercial application. CUICAR is composed of five technology neighborhoods, each designed uniquely for optimizing an innovative and collaborative environment. Greenville is home to world-class organizations such as BMW, Timken, Sealed Air - Cryovac, Michelin North America, General Electric, Hubbell Lighting, Lockheed Martin, Fluor Corporation and many others. More than 120 Fortune 500 Companies are located in Greenville. Furthermore, Greenville has more foreign investment per capita than any other region in the United States. BMW recently completed a $\$ 750$-million expansion and is currently hiring for the estimated 1,600 positions needed to operate this new facility. During fiscal year 2010, more than 20 companies announced new development or expansion plans in Greenville, which are projected to create more than 2,200 jobs and invest more than $\$ 278$ million. The most notable of these announcements includes a $\$ 100$-million investment across the next five years by FitesaFiberweb, who is a leading international manufacturer of specialty nonwoven materials. In addition Proterra, which develops and assembles fuel cell hybrid-powered transit vehicles, announced in February 2010 that they would invest approximately $\$ 68$ million throughout the next seven years.

## Industry

The Agency has slightly more than 100 industrial customers that it bills directly and classifies as either lowvolume dischargers or significant industrial users. An industry is classified as a significant industrial user by meeting one of the following criteria:

- is subject to National Categorical Treatment Standards
- discharges an average of at least 25,000 gallons per day of process wastewater to the Public Owned Treatment Works ("POTW")
- discharges five percent or more of any design or treatment capacity of the POTW
- is found by the Agency, the South Carolina Department of Health \& Environmental Control, or the U.S. Environmental Protection Agency ("EPA") to have a reasonable potential for adversely affecting, either singly or in combination with other discharges, the wastewater disposal system, the quality of sludge, the system's effluent quality, the receiving stream, or air emissions generated by the system
Conversely, a low-volume discharger is one that does not meet any of the above criteria. Currently, the Agency has 72 industries classified as significant industrial users. All significant industrial users must obtain a permit to discharge to the POTW. Significant industrial users pay fixed-base fees, volume charges, and surcharges for industrial biological oxygen demand and total suspended solid discharges.

Listed below are the Agency's largest industrial customers by revenue generation in fiscal year 2010.

## Ten Largest Industrial Accounts in 2010

| Industry | Revenue | Percentage of total operating revenues |
| :---: | :---: | :---: |
| Columbia Farms - Mauldin \& Pelham |  |  |
| Poultry processing | \$ 1,242,863 | 1.91\% |
| Cryovac Sealed Air Corporation |  |  |
| Food wrapping | 258,067 | 0.40 |
| Michelin North America |  |  |
| Tire manufacturer | 252,991 | 0.39 |
| Aurora Textile Finishing |  |  |
| Textile fabrics | 237,969 | 0.37 |
| Cytec Carbon Fibers LLC |  |  |
| Carbon fiber manufacturing | 216,610 | 0.33 |
| Furman University |  |  |
| Higher education | 215,512 | 0.33 |
| Cognis - Henkel Corporation |  |  |
| Organic chemical producer | 208,333 | 0.32 |
| 3M Company |  |  |
| Film \& tape manufacturer | 198,547 | 0.31 |
| Kemet - Simpsonville Facility |  |  |
| Electronic capacitor manufacturing | 196,531 | 0.30 |
| K\&M Fabrics, Inc. |  |  |
| Drapery fabrics | 159,430 | 0.25 |

## Long-Term Financial Planning

The Agency maintains a rolling five-year capital improvements program. The development of this program involves the evaluation of current conditions, growth projections, regulatory requirements and project affordability. In addition, the Agency performs long-range planning, such as the recently adopted 20-year strategic plan (the "Upstate Roundtable Plan"). The goal of the Upstate Roundtable was to align regional wastewater infrastructure with the Upstate's projected growth, while promoting environmental sustainability. In fiscal year 2010, the Agency was able to accomplish the first step towards these goals by expanding our legislation to use, market and set rates related to the generation of goods and energy derived from by-products of our treatment process and alternate sources. This legislation lays the groundwork towards implementing numerous objectives identified in the Upstate Roundtable Plan. This plan identifies more than $\$ 800$ million in capital improvement needs and more than 70 recommendations as a guide for growth and development through the year 2030. Additional information on the Upstate Roundtable, as well as the final report, can be accessed at www.upstateroundtable.org. In fiscal year 2010, the Agency commissioned a 20-year Capital Planning Analysis to identify the appropriate sources to fund these capital improvement needs. Since the Agency's revenues are solely derived from user fees, it is critical that the
rates remain sufficient to meet operational expenses, as well as the above five- and 20 -year plans. Additional information on the rate study can be found in MD\&A within the financial section of this report.

## Accountability and Transparency

Our website www.rewaonline.org is utilized to publish both financial and non-financial information to our rate-payers and other interested parties to enhance the public's understanding and promote interest. The site enables us to disseminate timely information to our rate-payers in an effective manner and includes a description of the wastewater treatment process, approved rates, procurement and employment opportunities, new customer information and upcoming events. The website also includes links to the Upstate Roundtable, CAFR, Annual Report to the Community and the Sewer Use Regulation. The Agency uses the website and local newspapers to communicate public comment and hearing notifications, as well as Commission meeting agendas. The Agency strives to be transparent and accountable both operationally and fiscally.

## Debt Management Policy

On June 14, 2010, the Commission adopted a revised Master Bond Resolution (the "Master Bond Resolution") which modernized the Agency's debt covenants. The Master Bond Resolution creates an additional lien on net revenues which is subordinate to existing debt issued under the Senior Bond Resolution, adopted April 26, 1990. In the Master Bond Resolution, the Commission pledges not to issue any system revenue bonds on parity with or senior to the Senior Lien Bonds. The Master Bond Resolution establishes the types of allowable debt, debt coverage ratio requirements, debt service pattern, rating requirements and reporting requirements. All of the Agency's outstanding indebtedness, as of June 30, 2010, was issued under the Senior Bond Resolution. The first series to be issued under the Master Bond Resolution is the Series 2010A, dated July 9, 2010. For additional information on the Agency's debt, please refer to the Long-Term Debt section of MD\&A located within the financial section, as well as footnotes 7, 8 and 9 .

## Budget

The Agency's Commission annually adopts an operating and capital budget prior to the new fiscal year. The budget is prepared on a cash basis, as required by the state of South Carolina and on an accrual basis for internal purposes. The budget provides the basis for reporting, which management uses to monitor and
control the Agency's spending. Management receives budget to actual reports monthly and is responsible for providing variance explanations to the Accounting Department.

The budget is approved by the Commission after a public hearing and upon recommendation of the Executive Director. The approved budget will remain in effect for the entire fiscal year and can only be revised with a public hearing and Commission approval.

## Major Initiatives

The Agency has recently embraced the strategies set forth in the Effective Utility Management Primer (The "Primer"). The Primer is the product of a partnership between the EPA and six major water and wastewater associations to collaboratively develop strategies for excellence in utility management. The Primer is designed to aid water and wastewater utility managers as they face many similar challenges including rising costs, aging infrastructure and increasingly-stringent regulations. Effective utility management can help utilities enhance the stewardship of their infrastructure, improve performance in many critical areas and respond to current and future challenges. The Primer identifies ten attributes of effectively managed utilities and five keys to management success. A definition of each of the ten attributes is included on the section dividers within this report. When used together, these attributes can guide a utility to success for the benefit of the environment and its community. The Agency is in the process of integrating these attributes and keys, as well as the Balanced Scorecard, throughout the organization.

## ACCOMPLISHMENTS

## Organizational Awards

Nine of the Agency's treatment plants: Durbin Creek, Georges Creek, Gilder Creek, Grove Creek, Lower Reedy, Marietta, Mauldin Road, Pelham and Piedmont, as well as four facilities: Administration Building, Collection System, Maintenance Shop and Solids Department, won the South Carolina Chamber of Commerce Safety Awards.

Eight of the Agency's treatment plants: Durbin Creek, Georges Creek, Gilder Creek, Grove Creek, Lower Reedy, Marietta, Mauldin Road and Pelham won the South Carolina Department of Health \& Environmental Control's Outstanding Facility Award.

All of the Agency's treatment plants received Peak Performance Awards from the National Association of Clean Water Agencies ("NACWA"). NACWA recognizes member agencies for excellence in wastewater treatment as measured by their compliance with their National Pollutant Discharge Elimination System ("NPDES") permit. Awards are made in three categories: Silver Awards for member facilities with five or fewer NPDES permit violations in a calendar year; Gold Awards for member facilities that meet all NPDES permit limits during a calendar year; and Platinum Awards for facilities that have sustained 100 percent
compliance for five consecutive years or more. Georges Creek, Gilder Creek and Mauldin Road plants received Platinum level awards; Durbin Creek, Grove Creek, Lower Reedy and Marietta received Gold level awards; and Pelham and Piedmont plants received Silver level awards.

## Individual Awards

Glen McManus, Director of Operations, was inducted into the South Carolina Chapter of the Water Environment Federation's 5S Society, in recognition of his outstanding service.

Fred Nesbitt, Plant Operator for the Mauldin Facility, received the Water Environment Association of South Carolina Plant Operator of the Year Award.

Karen Sprinkle, Pretreatment Data Control Technician, received the Water Environment Association of South Carolina Young Professional of the Year Award.

Angela Allen, Engineering Project Supervisor, received the Water Environment Association of South Carolina Engineer of the Year Award.

Russell Morris, Operations Mechanic, received the Water Environment Association of South Carolina Maintenance Person of the Year Award.

Samantha Bartow, Administrative Assistant for the Collection System Department, received the Blue Ridge Foothills District Collections System of the Year Award.

## Financial Awards

The Government Finance Officers Association of the United States and Canada ("GFOA") awarded a Certificate of Achievement for Excellence in Financial Reporting to the Agency for its comprehensive annual financial report for the fiscal year ended June 30, 2009. This was the 17th consecutive year that the Agency has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily-readable and efficiently-organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements. Receipt of this award represents the highest form of recognition in the area of governmental accounting and financial reporting.

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

The Agency was also awarded the GFOA's prestigious Award for Outstanding Achievement in Popular Annual Financial Reporting for the 12th consecutive year. We believe that our current Annual Report to the Community continues to meet the award requirements and we are submitting it to the GFOA for evaluation

## ACKNOWLEDGEMENTS

This report could not have been prepared without the dedicated and professional effort of the Agency's Accounting Department along with the cooperation of staff from the Agency's other departments.


Ray T. Irvin Jr., DBA
Executive Director

## Cathy D. Caldwell

Cathy D. Caldwell, CPA
Administrative Finance Director

## Patricia R Demise

Patricia R. Dennis, CPA
Controller

# RENEWABLE WATER RESOURCES 

March 1, 2010
Board of Commissioners

| Name | Date of Original Appointment | Current Term Expires | Principal Occupation |
| :---: | :---: | :---: | :---: |
| John V. Boyette, Jr. Chairman | 02/26/04 | 12/31/11 | Businessman |
| George W. Fletcher Vice Chairman | 01/31/01 | 12/31/12 | Businessman |
| L. Gary Gilliam Secretary/Treasurer | 12/30/06 | 12/30/10 | Businessman |
| J. D. Martin | 12/31/01 | 12/31/13 | Businessman |
| Jimmy T. Martin | 03/09/05 | 12/31/10 | Businessman |
| Billy D. Merritt, Jr. | 06/06/84 | 12/31/13 | Enrollment Counselor |
| Willie J. Whittaker, Jr. | 01/14/85 | 12/31/12 | Retired Science Consultant |
| Ralph S. Hendricks | 12/18/91 | 12/31/12 | Businessman |
| Michael B. Bishop | 02/24/06 | 12/31/13 | Businessman |

## Renewable Water Resources Directors

Ray T. Orvin, Jr., D.B.A.
Charles L. Logue, PE
Blake A. Visin
L. Glen McManus

Cathy D. Caldwell, CPA
Barbara S. Wilson, SPHR

Executive Director
Technical Services Director
Information System Director
Operations Director
Administrative Finance Director
Human Resources Director
RENEWABLE WATER RESOURCES
Organizational Chart


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## financial

Financial Viability:
Establishes reasonable rates and responsibly utilizes funds.
Infrastructure Stability:
Maintains and enhances all systems efficiently while considering future growth.


Product Quality:

Produces clean water that meets all health and environmental needs and regulations.

# RENEWABLE WATER RESOURCES REPORT ON FINANCIAL STATEMENTS 

FOR THE YEARS ENDED JUNE 30, 2010 AND 2009

Tax • Assurance • Consulting • Accounting Resources

## REPORT OF INDEPENDENT CERTIFIED PUBLIC ACCOUNTANTS

Board of Commissioners<br>Renewable Water Resources<br>Greenville, South Carolina

We have audited the accompanying basic financial statements of the business-type activities of Renewable Water Resources ("the Agency") as of and for the years ended June 30, 2010 and 2009, as listed in the table of contents. These financial statements are the responsibility of the Agency's management. Our responsibility is to express an opinion 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 and the standards applicable to financial audits contained in Government Auditing Standards issued by the Comptroller General of the United States. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the business-type activities of Renewable Water Resources as of June 30, 2010 and 2009, and the respective changes in financial position and cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

In accordance with Government Auditing Standards, we have also issued a report dated September 27, 2010 on our consideration of the Agency's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards and should be considered in assessing the results of our audits.

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis as listed on the accompanying table of contents and the Schedule of Funding Progress - Other Postemployment Benefits as listed on the accompanying 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.

Our audit was performed for the purpose of forming an opinion on the basic financial statements of Renewable Water Resources. The accompanying Schedule of Expenditures of Federal Awards is presented for purposes of additional analysis as required by U. S. Office of Management and Budget Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations, and is not a required part of the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America, and, in our opinion, is fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

Greenville, South Carolina
September 27, 2010
Elliott Davis, LLC

## MANAGEMENT'S DISCUSSION AND ANALYSIS

## RENEWABLE WATER RESOURCES MANAGEMENT'S DISCUSSION AND ANALYSIS

As management of Renewable Water Resources ("the Agency"), we present this narrative overview and analysis of financial performance for the fiscal year ended June 30, 2010. Please consider this information in conjunction with the financial statements and related notes, which follow this section.

## FINANCIAL HIGHLIGHTS

- Net assets increased by $\$ 2.9$ million, or $1.1 \%$, to $\$ 259.9$ million as a result of current year operations.
- Total revenues decreased by $\$ 0.6$ million, or $0.9 \%$, to $\$ 65.4$ million primarily due to continued decreases in interest and other non-operating revenues, as well as new account fees. These decreases were slightly mitigated by scheduled rate increases and customer growth.
- Total expenses increased by $\$ 0.3$ million or $0.5 \%$ to $\$ 62.5$ million. Non-operating expenses increased $\$ 1.1$ million, which is predominantly attributable to an increase in interest expense according to planned debt service. The increase in non-operating expenses was somewhat softened by decreases in the following operating costs: $\$ 0.4$ million in solids disposal, $\$ 0.2$ million in chemicals, and $\$ 0.2$ million in professional fees.
- Total outstanding principal on debt decreased by $\$ 7.3$ million, or $2.2 \%$ to $\$ 320.0$ million during the current fiscal year due to scheduled debt service payments of $\$ 11.3$ million and premium amortization of $\$ 1.3$ million. The decrease was reduced by draws of $\$ 5.3$ million on existing and new state revolving fund loans.
- On March 31, 2010, the South Carolina legislature enacted House Bill 4416 expanding the Agency's authorization to use and market a variety of wastewater treatment by-products. Specifically, to:
- Provide retail services related to renewed water, wastewater or stormwater
- Generate and sell energy obtained through alternate sources
- Implement processes to reuse and market biosolids by-products
- Develop, implement and sell products derived from any Agency process

The Agency is currently researching strategies and evaluating the feasibility of the above opportunities. This legislation lays the groundwork towards implementing numerous objectives identified in the Agency's recently adopted 20-year strategic plan (the "Upstate Roundtable Plan").

## OVERVIEW OF THE FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the basic financial statements of the Agency. The basic financial statements include the balance sheets; the statements of revenues, expenses and changes in net assets and the statements of cash flows; with the related notes to provide additional details. These basic financial statements provide information about the activities and performance of the Agency using accounting methods similar to those found in the private sector.

The balance sheets present information about the nature and amounts of resources (assets) and the obligations (liabilities) with the difference between the two reported as net assets. Over time, increases or decreases in net assets may serve as a useful indicator of whether the financial position is improving or deteriorating.
(Continued)

## OVERVIEW OF THE FINANCIAL STATEMENTS, Continued

The statements of revenues, expenses and changes in net assets present the current and prior fiscal year's results of operations and can be used to determine whether the Agency is recovering costs through user fees and charges.

The statements of cash flows report cash receipts, cash payments, and net changes in cash and cash equivalents for the current and prior fiscal years. This statement may be used to determine sources of cash, uses of cash and changes in cash from operating, capital and related financing, and investing activities. The statement may be useful in assessing the Agency's ability to meet short term obligations.

The notes to the financial statements provide required disclosures and other information essential to a full understanding of information reported in the statements. The notes present information about the Agency's accounting policies, significant account balances and activities, significant risks, obligations, commitments, contingencies and subsequent events, if applicable.

The Agency's financial statements are presented using the economic resources measurement focus and the accrual basis of accounting. Revenues are recognized when earned and expenses are recognized when a liability is incurred, regardless of the timing of the related cash flows.

## NET ASSETS

The Agency's overall financial position improved during fiscal year 2010 as net assets grew $1.1 \%$. Net assets in fiscal years 2010 and 2009 totaled $\$ 259.9$ million and $\$ 257.0$ million, an increase of $\$ 2.9$ million and $\$ 3.8$ million, respectively. Approximately $62.1 \%$ of the Agency's net assets reflect the investment in capital assets (e.g., land, rights-of-way, buildings, machinery, and equipment) less any related outstanding debt used to acquire those assets. The Agency uses these capital assets to provide services to ratepayers. Although the Agency's investment in capital assets is reported net of debt, the resources needed to repay this debt must be provided from other sources, as these capital assets cannot be liquidated to pay these liabilities. Restricted assets (restrictions established by debt covenants, enabling legislation, or other legal requirements) increased $\$ 0.5$ million or $1.0 \%$ in fiscal year 2010 compared to an increase of $\$ 33.6$ million in fiscal year 2009. The fiscal year 2009 increase was principally attributable to satisfying the debt service reserve fund requirement of $\$ 33.1$ million after the downgrade of the Agency's surety provider. Unrestricted net assets are typically used for funding day to day operations or capital projects. In fiscal year 2010, unrestricted net assets increased $\$ 11.8$ million, which is primarily related to the deferral of capital expenditures to fiscal year 2011.

In fiscal year 2010, the Agency restated net assets to show the cumulative impact of unbilled receivables. Additional information regarding the restatement is presented in Note 18 of the accompanying notes to financial statements. The schedules included herein reflect this change in all years presented.

## NET ASSETS, Continued

A summary of the Agency's balance sheets is presented in Table A-1.

## Table A-1 <br> Condensed Balance Sheets (in millions)

|  | FY 2010 |  | FY 2009 |  | FY 2008 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current and non-current assets | \$ | 56.9 | \$ | 46.0 | \$ | 65.5 |
| Restricted assets |  | 50.8 |  | 55.4 |  | 14.1 |
| Capital assets |  | 480.2 |  | 495.6 |  | 489.3 |
| Total assets |  | 587.9 |  | 597.0 |  | 568.9 |
| Current liabilities |  | 32.4 |  | 23.7 |  | 24.5 |
| Non-current liabilities |  | 295.6 |  | 316.3 |  | 291.2 |
| Total liabilities |  | 328.0 |  | 340.0 |  | 315.7 |
| Total net assets | \$ | 259.9 | \$ | 257.0 | \$ | 253.2 |
| Invested in capital assets, net of related debt | \$ | 161.3 | \$ | 170.7 | \$ | 180.5 |
| Restricted |  | 48.2 |  | 47.7 |  | 14.1 |
| Unrestricted (current \& other assets) |  | 50.4 |  | 38.6 |  | 58.6 |
| Total net assets | \$ | 259.9 | \$ | 257.0 | \$ | 253.2 |

## REVENUES

Table A-2 reveals that the Agency's total revenues decreased by $\$ 0.6$ million in fiscal year 2010 to $\$ 65.4$ million from $\$ 66.0$ million in fiscal year 2009. Total revenues have decreased $5.5 \%$ since fiscal year 2008. The Agency's regulations provide for a sewer use charge that funds the operation of the system, provides a source of funds to repay liabilities, and provides for future spending to maintain the Agency's facilities. The current user fee regulation in effect for fiscal year 2010 was amended December 4, 2006, and became effective March 1, 2007, with subsequent increases in quarterly base fees and volume charges effective on March 1, 2008, 2009, and 2010.

Domestic and commercial customer revenues increased $0.5 \%$ and $5.5 \%$ in fiscal years 2010 and 2009, respectively. The slight increase in fiscal year 2010 was attributable to rate increases and customer growth, which were offset by a decrease in consumption. The change in fiscal year 2009 was related to increases in rates and customer accounts.

Revenues from industrial customers have remained relatively flat in recent years. These revenues increased $\$ 0.1$ million, or $1.6 \%$, in fiscal year 2010 and decreased $\$ 0.1$ million, or $1.6 \%$, in fiscal year 2009. In fiscal year 2008, the Agency's Board of Commissions approved a rate increase for Pretreatment fees and surcharges, which became effective January 1, 2009. Even though there has been an increase in the base and volumetric treatment charges, companies have developed methods for more efficient water usage and/or restructured permit arrangements with the Agency.

New account fees, based on water meter size, decreased $17.2 \%$ in fiscal year 2010 and $57.4 \%$ in fiscal year 2009. Since fiscal year 2008, new account fees have decreased $64.7 \%$ due to the weakened economy.

## REVENUES, Continued

In fiscal years 2010 and 2009, interest and other non-operating revenues decreased by $\$ 0.6$ million and $\$ 1.9$ million, respectively. Since fiscal year 2008, interest and other non-operating revenues has decreased $\$ 2.5$ million or $83.3 \%$ due to declining market conditions.

Table A-2
Condensed Statements of Revenues, Expenses, and Changes in Net Assets (in millions)

|  | FY 2010 |  | FY 2009 |  | FY 2008 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Operating revenues |  |  |  |  |  |  |
| Domestic and commercial customers | \$ | 55.8 | \$ | 55.5 | \$ | 52.6 |
| Industrial customers |  | 6.3 |  | 6.2 |  | 6.3 |
| New account fee |  | 2.4 |  | 2.9 |  | 6.8 |
| Septic haulers and other |  | 0.4 |  | 0.3 |  | 0.5 |
| Interest \& other non-operating revenues |  | 0.5 |  | 1.1 |  | 3.0 |
| Total revenues |  | 65.4 |  | 66.0 |  | 69.2 |
| Operating expense before depreciation |  |  |  |  |  |  |
| Solids management |  | 1.5 |  | 2.0 |  | 2.2 |
| Facilities operations |  | 8.8 |  | 9.3 |  | 8.6 |
| Laboratory |  | 1.8 |  | 1.8 |  | 1.8 |
| Operations and maintenance shop |  | 1.7 |  | 1.7 |  | 2.1 |
| Collection system |  | 2.6 |  | 2.6 |  | 2.7 |
| Administration and accounting |  | 6.7 |  | 6.9 |  | 5.4 |
| Customer service |  | 2.1 |  | 1.8 |  | 2.8 |
| Total operating expenses before depreciation |  | 25.2 |  | 26.1 |  | 25.6 |
| Depreciation expense |  | 24.1 |  | 24.0 |  | 23.2 |
| Total operating expenses |  | 49.3 |  | 50.1 |  | 48.8 |
| Interest, amortization \& other non-operating expenses |  | 13.2 |  | 12.1 |  | 12.9 |
| Total expenses |  | 62.5 |  | 62.2 |  | 61.7 |
| Capital project cost reimbursements |  | - |  | - |  | - |
| Increase in net assets |  | 2.9 |  | 3.8 |  | 7.5 |
| Total net assets, beginning of year, as previously reported |  | 257.0 |  | 253.2 |  | 239.4 |
| Prior period adjustment |  | - |  | - |  | 6.3 |
| Total net assets, beginning of year, as restated |  | 257.0 |  | 253.2 |  | 245.7 |
| Total net assets, end of year | \$ | 259.9 | \$ | 257.0 | s | 253.2 |

## CAPITAL CONTRIBUTIONS

Project reimbursement is necessary only when the Agency enters into a contract with one or more entities to construct pump stations and/or sewer conveyance systems that will be mutually beneficial. Capital project reimbursements from outside entities have been received in previous fiscal years. However, there were no participating entities in fiscal years 2010, 2009 and 2008.

## EXPENSES

Total expenses increased by $\$ 0.3$ million or $0.5 \%$ to $\$ 62.5$ million in fiscal year 2010. In fiscal year 2009, total expenses increased by $\$ 0.5$ million, an increase of $0.8 \%$ over fiscal year 2008. In fiscal year 2010, the increase is substantially due to interest expense on planned debt service and was offset by decreases in solids disposal, chemicals, and professional expenses. In fiscal year 2009, the increase is primarily related to the initial recording of the other postemployment benefit liability, as well as, increases in electricity and depreciation expenses. Operating expenses before depreciation decreased by $3.4 \%$ in fiscal year 2010 and increased by $2.0 \%$ and $9.4 \%$ in fiscal years 2009 and 2008, respectively. As the Agency continues improvements and construction of new facilities, depreciation expense has increased $0.4 \%, 3.4 \%$ and $10.5 \%$ for fiscal years 2010, 2009 and 2008, respectively. Non-project expenses can vary considerably each fiscal year. These expenses are one-time costs that are non-operational and are not capitalizable.

## CAPITAL ASSETS

While the Agency continues to invest in capital assets, current year additions were less than depreciation on existing assets resulting in a $\$ 15.4$ million decrease in fiscal year 2010. Investment in capital assets grew in fiscal year 2009 by $\$ 6.3$ million and $\$ 44.2$ million in fiscal year 2008. At the end of fiscal year 2010, the Agency had invested $\$ 480.2$ million in infrastructure which includes land, rights-of-ways, sewer lines, buildings, operating equipment, wastewater treatment plant equipment and vehicles as shown in Table A-3 and in Note 5 of the accompanying notes to the financial statements.


## CAPITAL ASSETS, Continued

## Capital improvement program

The Commission assembled a community-wide volunteer collaboration to develop an environmentally sound long-term strategy for the Agency. The collaboration was named the Upstate Roundtable and was tasked with aligning the regional wastewater system capacity and infrastructure with projected growth, while promoting environmental sustainability. Initially convened in 1994 and reconvened in 2008, this strategic planning group brought together over 60 community, governmental and industry leaders to develop a 20 -year plan to guide the Agency. The 1994 Upstate Roundtable Plan identified needs of approximately $\$ 326.5$ million for growth in the Reedy, Saluda, and Enoree basins. In fiscal year 2009, all projects that were identified in this plan were completed, with the exception of the Piedmont Regional WWTP. The Piedmont Regional WWTP is projected to cost $\$ 35.0$ million with construction beginning in fiscal year 2011. The 2008 Upstate Roundtable Plan identified $\$ 809.7$ million of projects which have been incorporated into the Agency's capital improvements program ("CIP").

The Agency maintains a fluid five year CIP that merges the Agency's strategic plan with the ongoing objective of maintaining compliance with South Carolina Department of Health \& Environmental Control ("SCDHEC") regulations and National Pollutant Discharge Elimination System ("NPDES") permit limitations. The CIP calls for upgrades to three of the Agency's wastewater treatment facilities, completion of a new regional wastewater treatment facility, numerous line projects, as well as, various green energy and reuse projects that support the recently adopted Upstate Roundtable Plan. In addition to infrastructure planning and design, major capital expenditures in fiscal year 2010 focused on significant line rehabilitation projects demonstrating the Agency's continued commitment to reduce inflow and infiltration.

## Capital improvement expenditures

Significant capital improvement expenditures for fiscal year 2010 include the following:

- Durbin Creek WWTP - The $\$ 0.8$ million expenditure completes this project, which increases average design capacity from 3.3 MGD to 5.2 MGD. The project also includes the addition of filtration and ultraviolet disinfection to produce tertiary water quality.
- Gravity Sewer and Manhole Rehabilitation Phases I and II - Outlay of $\$ 3.7$ million to maintain the sewer system in peak condition. The Agency conducts ongoing maintenance projects to reverse the damage created by normal deterioration of underground components.
- Piedmont Regional WWTP - Investment of $\$ 1.0$ million for the engineering design of Piedmont Regional WWTP. This plant will combine four aging facilities on the Saluda River (the existing Piedmont, Grove Creek and the municipal plants of Pelzer and West Pelzer). Construction is expected to begin in fiscal year 2011.

Table A-4 illustrates the Agency's 2011 Capital Budget of $\$ 45.9$ million for planned spending on projects that primarily consists of construction of a new regional wastewater treatment plant, improvements to wastewater treatment plants and the collection system, as well as, various reuse projects. The Agency believes that the budget requirement for the upcoming fiscal year can be funded through a combination of reserves and additional borrowings through either a public debt offering or a State Revolving Fund Loan ("SRFL").

# Table A-4 <br> Fiscal Year 2011 Capital Expenditures Budget (in millions) 

## INCOME



## LONG-TERM DEBT

## Revenue bonds

Long-term debt for the Agency consists of outstanding balances on revenue bonds and SRFL agreements with the South Carolina Water Quality Revolving Fund Authority. As of June 30, 2010, revenue bond debt of the Agency totaled $\$ 195.9$ million and consisted of four series of revenue and refunding revenue bonds: the 2001 Series, 2005 Series, 2005 B Series and 2009 Series. Revenue bond debt totaled $\$ 201.9$ million at the end of fiscal year 2009. The decrease of $\$ 6.0$ million is attributable to planned debt service and premium amortization.

The Agency received bond premiums of $\$ 2.3$ million, $\$ 4.7$ million and $\$ 7.6$ million on the Series 2001, 2005 and 2005 B revenue bonds, respectively. The bond premiums and related bond issuance costs, consisting of insurance costs and underwriting fees, are amortized over the life of the bonds. The Agency's bonds are payable from gross revenues and are on par with all revenue issues and a majority of the Agency's SRFL obligations.

The 2001 Series, 2005 Series, and 2005 B Series revenue bonds carry 'Aa2' and 'AAA' rating from Moody's Investors Service and Standard \& Poor's, respectively. The debt service reserve requirement on these revenue bonds and applicable SRFL's was funded during fiscal year 2009, subsequent to the downgrade of the Agency's surety provider. The 2009 Series revenue bond was issued based on the Agency's underlying rating without a debt service reserve requirement. In fiscal year 2010, Standard \& Poor's affirmed its 'AA' underlying rating on the Agency's debt. Also in fiscal year 2010, the Agency's underlying rating on existing revenue debt was recalibrated to 'Aa2' by Moody's Investors Service.

## State revolving fund loans

Since December 1989, the Agency has entered into numerous loan agreements with the South Carolina Water Quality Revolving Fund Authority for new construction and/or upgrades of the system. Interest rates on these loans range from 3 to 4.75 percent. Total SRFL debt outstanding as of June 30, 2010 was $\$ 124.1$ million. In fiscal year 2010, the Agency entered into two SRFL agreements which included American Recovery and Reinvestment Act of 2009 funds yielding blended interest rates of 1.84 and 2.34 percent.

## LONG-TERM DEBT, Continued

Listed below are the Agency's SRFL Agreements outstanding at year end:

- December 1989
- August 1990
- January 1995
- September 1998
- June 2001
- November 2001
- May 2003
- June 2003
- February 2004
- June 2005
- November 2006
- December 2009
- December 2009

Mauldin Road Plant Residual Biosolids Management Facility<br>Maple Creek line<br>Brushy Creek/Reedy River rehabilitation of trunk sewers<br>Lower Reedy WWTP expansion - Phase I<br>Gilder Creek WWTP upgrade - Phase I<br>Georges Creek Regional WWTP<br>Gilder Creek WWTP upgrade - Phase II<br>Georges Creek Regional Conveyance System - Phase I<br>Georges Creek Regional Conveyance System - Phase II<br>Lower Reedy WWTP expansion - Phase II<br>Durbin Creek WWTP expansion<br>Gravity Sewer and Manhole Rehabilitation Phase I<br>Gravity Sewer and Manhole Rehabilitation Phase II

As of June 30, 2010, the remaining amounts available to draw against the Gravity Sewer and Manhole Rehabilitation Phases I and II SRFL's were $\$ 1.5$ million and $\$ 2.2$ million, respectively. Construction has been completed and all funds received for the other projects listed above.

## Total outstanding long-term debt

At June 30, 2010, the Agency owed $\$ 310.3$ million (not including premiums) in total long-term debt, a decrease of $\$ 6.0$ million or $1.9 \%$ from $\$ 316.3$ million at the end of fiscal year 2009. In fiscal year 2010, the Agency incurred $\$ 5.3$ million in SRFL debt and made $\$ 11.3$ million in aggregate payments on both outstanding revenue bonds and SRFL debt. The total obligation for compensated absences at June 30, 2010 was $\$ 0.7$ million. More detailed information about the Agency's long-term liabilities is presented in Notes 7, 8 and 9 of the accompanying notes to the financial statements.

The Agency's bond covenants require net earnings (as defined in respective loan agreements) to be at least 110 percent of combined debt service requirements (as defined in the respective loan agreements). The Agency has not defaulted in the payment of principal or interest or in any other material way with respect to any of its securities at any time, nor has the Agency used the proceeds of any bonds for current operating expenses at any time, nor does the Agency intend to use the proceeds of any bonds for any such purposes. Based on the Agency's accompanying financial statements, the debt coverage ratio is calculated in Table A-5.

## LONG-TERM DEBT, Continued

## Table A-5 <br> Debt Coverage <br> (in millions)

|  | FY 2010 |  | FY 2009 |  | FY 2008 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Operating revenue | \$ | 64.9 | \$ | 65.0 | \$ | 66.2 |
| Interest income, unrestricted |  | 0.4 |  | 1.0 |  | 2.6 |
| Gross revenues |  | 65.3 |  | 66.0 |  | 68.8 |
| Less: operating expenses before depreciation |  | 25.2 |  | 26.1 |  | 25.6 |
| Net revenues available for debt service | \$ | 40.1 | \$ | 39.9 | \$ | 43.2 |
| Debt service on bonds and parity indebtedness | \$ | 24.9 | \$ | 22.5 | \$ | 22.8 |
| Debt coverage |  | 161\% |  | 177\% |  | 189\% |

Fiscal year 2010 debt service payments increased $\$ 2.4$ million or $10.7 \%$ to $\$ 24.9$ million. Debt service payments decreased $\$ 0.3$ million or $1.3 \%$ to $\$ 22.5$ million in fiscal year 2009. In fiscal year 2010, the Agency initiated payments on the 2009 Series revenue bond and made a full year of payments on the Durbin Creek WWTP expansion SRFL. Offsetting these increases, the 2002 Series revenue bonds were paid in full in fiscal year 2009. Debt structure on revenue bonds varies from fiscal year to fiscal year causing principal payments to increase and decrease over the life of the bond.

Table A-6 shows the average coupon/rate by issue.

Average Coupon/Interest Rate

|  | Balance <br> (without <br> premiums) <br> (in millions) | Average <br> coupon /rate |  |
| :--- | ---: | ---: | ---: |
|  | $\$$ | 4.9 | $5.0 \%$ |
| Series 2001 revenue bonds | 81.6 | 4.3 |  |
| Series 2005 revenue bonds | 69.7 | 4.0 |  |
| Series 2005-B refunding revenue bonds | 30.0 | 3.8 |  |
| Series 2009 revenue bonds | 124.1 | 3.5 |  |

## General obligation bonds limitation on debt

Under the debt limitation provisions of Article X of the South Carolina Constitution, every county, incorporated municipality, special purpose district, and school district has the power, in such manner and upon such terms and conditions as the General Assembly shall prescribe by general law (a) to incur general obligation debt authorized by a majority vote of the qualified electors thereof voting in a referendum, without limitation as to amount, and (b) to incur, without an election, debt, in addition to bonded indebtedness existing on November 30, 1977, and bonded indebtedness authorized by majority vote of qualified electors, in an amount not exceeding $8 \%$ of the assessed value of all taxable property therein. As of June 30, 2010, the Agency's assessed value was approximately $\$ 1.5$ billion. The Agency had no general obligation debt outstanding as of June 30, 2010.

## ECONOMIC FACTORS

The Agency is moderately impacted by economic trends. The Agency's operating revenues are derived solely from user fees. The Agency does not receive any tax appropriation. Although the economy remains depressed, the Agency has experienced a slight increase in the Domestic and Commercial customer base and user fees in fiscal year 2010 .

The Agency conducts a domestic and commercial fee rate study every five years to determine the appropriate sewer use charge. In order to operate the system, meet growth expectations and increasingly restrictive regulatory changes, this study recommended annual rate increases slightly over 4\% through third quarter of fiscal year 2011. The next study has been commissioned and is expected to be effective March 2011.

As a result of the declining economy, new account fees remained depressed in fiscal year 2010 and are expected to remain low in the near term. A new account fee rate study has been commissioned and is expected to be completed in fiscal year 2011. This revenue is designated exclusively for increasing system capacity.

Interest rates remain low; decreasing interest earnings and the cost of borrowing.
Current economic conditions, such as the above, are considered by the Agency's Commissioners and Management when developing plans and budgets for the upcoming year.

## SUBSEQUENT EVENT

During July 2010, the Agency issued Sewer System Refunding Revenue Bonds Series 2010A in the amount of $\$ 63,630,000$. The bonds were issued to refund the Agency's outstanding principal balances on seven state revolving fund loans for a net present value savings of $\$ 2.5$ million. The 2010A Series was issued under a recently adopted master bond resolution, which creates an additional lien on net revenues, subordinate to the senior-lien obligations outstanding, and closes the senior lien. The bonds are payable solely on and secured by a pledge and lien of the Agency's gross revenues remaining after the payment of operating and maintenance expenses.

## CONTACTING THE AGENCY'S FINANCIAL DEPARTMENT

This financial report is designed to provide our users and creditors with a general overview of the Agency's finances and to demonstrate the Agency's accountability for funds received. If you have any questions about this report or need additional financial information, please contact the Controller of Renewable Water Resources at 561 Mauldin Road, Greenville, South Carolina 29607.

## BASIC FINANCIAL STATEMENTS

## RENEWABLE WATER RESOURCES BALANCE SHEETS

June 30,

## ASSETS

## CURRENT ASSETS

Cash and cash equivalents
Restricted cash and cash equivalents
Receivables, net
Restricted investments
Total current assets

| $\$$ | $26,250,801$ | $\$$ | $19,512,172$ |
| ---: | ---: | ---: | ---: |
| $25,184,889$ |  | $22,282,867$ |  |
|  | $11,887,074$ |  | $11,813,461$ |
| $25,660,236$ |  | $33,110,499$ |  |
|  |  |  |  |

## NON-CURRENT ASSETS

Receivables, net
Investments
Capital assets, net
Deferred charges, net
Total non-current assets
Total assets

| 3,683,017 | 3,887,064 |
| :---: | :---: |
| 5,007,383 |  |
| 480,205,945 | 495,550,762 |
| 10,060,812 | 10,861,110 |
| 498,957,157 | 510,298,936 |
| \$ 587,940,157 | \$ 597,017,935 |

LIABILITIES AND NET ASSETS

## CURRENT LIABILITIES

Revenue bonds payable
State revolving loans payable
Accounts payable - operations
Accounts payable - construction projects
Accrued interest payable
Accrued expenses and other liabilities
Compensated absences
Total current liabilities

| $\$$ | $10,835,594$ | $\$$ | $5,444,906$ |
| ---: | ---: | ---: | ---: |
| $14,950,321$ |  | $6,608,341$ |  |
| 657,415 |  | $1,657,216$ |  |
| $1,539,833$ |  | $5,254,937$ |  |
| $3,700,359$ |  | $3,805,089$ |  |
| 567,315 |  | 868,265 |  |
| 125,000 | 98,948 |  |  |
|  |  | $23,737,702$ |  |

COMMITMENTS AND CONTINGENCIES (Notes 7, $8,10,11,12,13,14,15$ and 16)

## LONG-TERM LIABILITIES

Revenue bonds payable
State revolving loans payable
Compensated absences
Other postemployment benefits
Total long-term liabilities
Total liabilities

| $185,098,906$ | $196,426,694$ |  |
| ---: | ---: | ---: |
| $109,139,826$ | $118,824,191$ |  |
| 554,454 | 545,892 |  |
| 889,945 | 483,652 |  |
|  |  | $316,280,429$ <br> $295,683,131$ |
| $328,058,968$ | $340,018,131$ |  |

## NET ASSETS

Invested in capital assets, net of related debt
161,289,271
$170,727,631$
Restricted
Debt service
Depreciation
Other
Unrestricted
Total net assets
Total liabilities and net assets

| $40,108,418$ |  | $39,528,346$ |  |
| ---: | ---: | ---: | ---: |
| $4,802,059$ |  | $4,955,508$ |  |
| $3,286,842$ |  | $3,173,574$ |  |
| $50,394,599$ |  | $38,614,745$ |  |
|  |  | $259,881,189$ |  |
|  |  |  |  |
| $\mathbf{5 8 7 , 9 4 0 , 1 5 7}$ | $\mathbf{5 9 7 , 0 1 7 , 9 3 5}$ |  |  |

The accompanying notes are an integral part of these financial statements.

## RENEWABLE WATER RESOURCES <br> STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET ASSETS

|  | For the years ended June 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2010 |  | 2009 |  |
| OPERATING REVENUES |  |  |  |  |
| Domestic and commercial customers | \$ | 55,797,843 | \$ | 55,522,398 |
| Industrial customers |  | 6,352,280 |  | 6,209,957 |
| New account fee |  | 2,375,000 |  | 2,914,250 |
| Septic haulers and other |  | 381,986 |  | 368,854 |
| Total operating revenues |  | 64,907,109 |  | 65,015,459 |
| OPERATING EXPENSES |  |  |  |  |
| Solids management |  | 1,533,612 |  | 2,000,907 |
| Facilities operations |  | 8,802,553 |  | 9,266,236 |
| Laboratory |  | 1,853,155 |  | 1,811,014 |
| Operations and maintenance shop |  | 1,675,485 |  | 1,736,783 |
| Collection system |  | 2,580,030 |  | 2,620,849 |
| Administration and accounting |  | 6,701,932 |  | 6,906,265 |
| Customer service |  | 2,060,056 |  | 1,740,847 |
| Total operating expenses before depreciation |  | 25,206,823 |  | 26,082,901 |
| Depreciation |  | 24,137,438 |  | 24,073,372 |
| Total operating expenses |  | 49,344,261 |  | 50,156,273 |
| Net operating income |  | 15,562,848 |  | 14,859,186 |

## NON-OPERATING REVENUES (EXPENSES)

Investment income
Interest expense
Amortization
439,915
1,035,059

Non-project expenses
Other income
Net non-operating expenses
Increase in net assets

| $(12,259,120)$ | $(11,129,245)$ |
| :---: | :---: |
| $(866,645)$ | $(915,208)$ |
| $(87,241)$ | $(77,476)$ |
| 91,628 | 57,637 |
| $(12,681,463)$ | (11,029,233) |
| 2,881,385 | 3,829, |

TOTAL NET ASSETS, BEGINNING OF YEAR, as previously reported
256,999,804 246,601,482
PRIOR PERIOD ADJUSTMENT (Note 18)

- $\quad 6,568,369$

TOTAL NET ASSETS, BEGINNING OF YEAR, as restated
TOTAL NET ASSETS, END OF YEAR
\$ 259,881,189 $\underline{\underline{\mathbf{2 5}} \mathbf{2 5 , 9 9 9 , 8 0 4}}$

The accompanying notes are an integral part of these financial statements.

|  | For the years ended June 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2010 |  |  | 2009 |
| CASH FLOWS FROM OPERATING ACTIVITIES |  |  |  |  |
| Received from customers | \$ | 64,965,101 | \$ | 65,429,956 |
| Paid to suppliers for goods and services |  | $(20,456,275)$ |  | $(17,975,318)$ |
| Paid to employees for services |  | (9,412,737) |  | $(9,563,556)$ |
| Net cash provided by operating activities |  | 35,096,089 |  | 37,891,082 |
| CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES |  |  |  |  |
| Cash received on notes receivable for capital |  | 196,237 |  | 188,722 |
| Acquisition of capital assets |  | (8,727,901) |  | $(29,571,690)$ |
| Proceeds from state revolving loans |  | 5,265,956 |  | 6,420,017 |
| Proceeds from revenue bonds |  | - |  | 30,000,000 |
| Repayment of revenue bond |  | $(4,680,000)$ |  | $(4,510,000)$ |
| Debt issuance costs |  | $(66,339)$ |  | $(868,757)$ |
| Repayment of state revolving loans |  | $(6,608,341)$ |  | $(5,654,381)$ |
| Interest payments on debt |  | $(13,685,678)$ |  | $(12,399,921)$ |
| Net cash used for capital and related financing activities |  | $(28,306,066)$ |  | $(16,396,010)$ |
| CASH FLOWS FROM INVESTING ACTIVITIES |  |  |  |  |
| Interest received on investments |  | 412,320 |  | 1,227,252 |
| Proceeds from sales of investment securities |  | 96,638,560 |  | 29,156,129 |
| Purchases of investment securities |  | $(94,200,252)$ |  | $(36,810,855)$ |
| Net cash provided by (used for) investing activities |  | 2,850,628 |  | $(6,427,474)$ |
| Net increase in cash and cash equivalents |  | 9,640,651 |  | 15,067,598 |
| CASH AND CASH EQUIVALENTS, BEGINNING OF YEAR |  | 41,795,039 |  | 26,727,441 |
| CASH AND CASH EQUIVALENTS, END OF YEAR | \$ | 51,435,690 | \$ | 41,795,039 |

## RECONCILIATION OF CASH AND CASH EQUIVALENTS

TO BALANCE SHEETS
Cash and cash equivalents
Restricted cash and cash equivalents
Total cash and cash equivalents

| $\$$ | $26,250,801$ |  | $19,512,172$ |  |
| :--- | ---: | :--- | :--- | ---: |
|  | $25,184,889$ |  | $22,282,867$ |  |
|  |  |  |  |  |
| $\mathbf{\$ 1 , 4 3 5 , 6 9 0}$ |  | $\mathbf{4 1 , 7 9 5 , 0 3 9}$ |  |  |

## SUPPLEMENTAL DISCLOSURES

Capitalized interest costs
\$ 15,562,848 \$ 14,859,186

24,137,438 24,073,372
Changes in deferred and accrued amounts
Receivables
Accounts payable - operations
Accounts payable - construction projects
Accrued expenses and other liabilities
Compensated absences
Other postemployment benefits
Net cash provided by operating activities
57,992 414,497
$(1,087,042) \quad(414,932)$
$(3,715,104) \quad(1,760,344)$
(300,950) 194,227
34,614 41,424
406,293 $\quad 483,652$
$\underline{\underline{\$ 35,096,089}} \underline{\underline{\$ 37,891,082}}$

| $\$ \quad 64,720$ |
| :--- |

## NON-CASH INVESTING ACTIVITIES

Increase (decrease) in fair value of investments

The accompanying notes are an integral part of these financial statements.

NOTES TO FINANCIAL STATEMENTS

## NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES AND ACTIVITIES

## Description of entity

Renewable Water Resources ("the Agency"), previously known as Western Carolina Regional Sewer Authority, is a special purpose district created by the General Assembly of the State of South Carolina. The Agency is governed by a Commission consisting of nine members who are appointed by the Governor upon recommendation by the legislative delegations of Greenville, Anderson, and Laurens Counties. The Agency's mission is to provide wastewater treatment services for residents and industries covering substantially all of Greenville County and portions of Anderson, Laurens, Pickens and Spartanburg Counties. In fulfilling its functions, the Agency receives wastewater from the area's collection systems and operates and owns treatment facilities, sewage pumping stations and trunk sewer lines (the "System"). It is the Agency's policy to maintain customer user rates sufficient to meet operational and maintenance expenses and to pay debt service on bonds and notes issued to finance upgrading and maintaining the System.

## Reporting entity

This report includes all operations of the Agency for which the Agency's Commissioners are financially accountable.

## Fund accounting

The Agency maintains a single enterprise type fund to record its activities which consists of a self-balancing set of accounts. Enterprise type funds are used to account for activities similar to those found in the private sector, where the determination of net income is necessary or useful for sound financial administration.

## Basis of accounting

The accompanying financial statements have been prepared using the economic resources measurement focus and the accrual basis of accounting as recommended by the Governmental Accounting Standards Board ("GASB") and the American Institute of Certified Public Accountants. Basis of accounting refers to the timing of recognition of revenues and expenses. Under the accrual basis of accounting, revenues and receivables are recognized when earned and expenses and liabilities are recognized when incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

The Agency's policy is to apply all Financial Accounting Standards Board Statements and Interpretations issued after November 30, 1989, Accounting Principles Board Opinions, and Accounting Research Bulletins, unless those pronouncements conflict with or contradict GASB pronouncements.

## Budgetary practices

Annual budgets are prepared by management as a control device. The budget required by the State of South Carolina is prepared on the cash basis of accounting. Management also prepares a budget on the accrual basis of accounting which is used for internal purposes.

## Cash and cash equivalents

For purposes of reporting cash flows, the Agency considers all liquid investments with an original maturity of three months or less to be cash equivalents.

## Investments

Investments are reported at fair value. Gains or losses that result from market fluctuation are reported in the current period.

## Restricted assets and net assets

Certain cash and cash equivalents are classified as restricted on the balance sheet because their use is limited by revenue bond and state revolving loan covenants.

Net assets restricted for debt service include the excess of assets over certain liabilities restricted for the debt service on revenue bonds and state revolving loans.

When both restricted and unrestricted resources are available for use, it is the Agency's policy to use restricted resources first, then unrestricted resources as needed. Restricted assets and liabilities payable from restricted assets current in nature are reported with current assets and current liabilities in the financial statements.

## Capital assets

Capital assets are stated at historical cost. The Agency capitalizes purchases of assets greater than $\$ 1,500$. Donated capital assets are recorded at estimated fair value at the date of donation. Depreciation of capital assets is calculated by use of the straight-line method over the estimated useful lives of the respective assets as follows:

$$
\begin{array}{lr}
\text { Treatment facilities, trunk lines, and equipment } & 15-40 \text { years } \\
\text { Office furniture and equipment } & 5-8 \text { years } \\
\text { Vehicles } & 3 \text { years }
\end{array}
$$

Intangible assets consisting of rights-of-way are recorded as capital assets at cost. A permanent rights-ofway easement is considered to have an indefinite useful life and is therefore not amortized. If changes in factors and conditions result in the useful life of an intangible asset no longer being indefinite, the asset is evaluated for impairment because a change in the expected duration of use of the asset has occurred. The carrying value of the intangible asset, if any, following the recognition of any impairment loss is amortized over the remaining estimated useful life of the asset.

Major outlays for capital assets and improvements are capitalized as projects are constructed. Interest incurred during the construction phase of capital assets is included as part of the capitalized value of the assets constructed.

The cost of fully depreciated assets and the related accumulated depreciation amounts are eliminated from the accounts whether the assets are retired or continued in service.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend the life of the asset are not capitalized.

## Net assets

Net assets are classified into three components - invested in capital assets, net of related debt; restricted; and unrestricted. These classifications are defined as follows:

- Invested in capital assets, net of related debt - This component of net assets consists of capital assets, including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, mortgages, notes, or other borrowings that are attributable to the acquisition, construction, or improvement of those assets. If there are significant unspent related debt proceeds at year-end, the portion of the debt attributable to the unspent proceeds are not included in the calculation of invested in capital assets, net of related debt. Instead that portion of the debt is included in the same net assets component as the unspent proceeds.
(Continued)
- Restricted - This component of net assets consists of constraints placed on net asset use through external constraints imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.
- Unrestricted - This component of net assets consists of net assets that do not meet the definition of "restricted" or "invested in capital assets, net of related debt."


## Deferred charges

Bond issuance costs, including insurance costs, underwriting fees and capitalized interest, are amortized over the life of the respective bonds using methods which approximate the interest method.

## Compensated absences

Vested vacation leave is recorded as an expense and liability as the benefits accrue to employees.

## Revenues and receivables

- Domestic and commercial customers - Revenues and receivables, based on water consumption, are recognized when services are provided.
- Industrial customers - Revenues and receivables, based on metered effluent and surcharges, are recognized when services are provided.
- Allowance for uncollectible accounts - An allowance for uncollectible accounts is estimated based on historic bad debt levels, plus an amount for any specific doubtful accounts.


## Operating revenues and expenses

Operating revenues and expenses generally result from providing services in connection with the Agency's principal ongoing operations. The principal operating revenues of the Agency are charges to customers for wastewater treatment services. Operating expenses include the cost of services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

## Estimates

Preparation of the financial statements in accordance with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the Agency's financial position and results of operations and disclosure of contingent assets and liabilities. Actual results could differ from these estimates.

## Reclassifications

Certain amounts in the June 30, 2009 financial statements have been reclassified to conform with the current year presentation. These reclassifications had no effect on the previously reported net assets, results of operations or cash flows of the Agency.

## Subsequent events

Management has evaluated subsequent events through September 27, 2010, which is the date that these financial statements were available to be issued.

Implementation of Governmental Accounting Standards Board Pronouncements
In June 2007, the GASB issued Statement No. 51, Accounting and Financial Reporting for Intangible Assets. GASB No. 51 establishes standards for the recognition, initial measurement, and amortization of intangible assets. This statement requires that an intangible asset be recognized in the statement of net assets only if it is identifiable. Retrospective reporting of assets with indefinite useful lives is permitted. The requirements of GASB No. 51 are effective for the fiscal year ended June 30, 2010. The Agency purchases rights-of-way, an indefinite life asset, which are being capitalized prospectively in the statement of net assets in accordance with GASB No. 51.

Other accounting standards that have been issued or proposed by the GASB or other standards-setting bodies that do not require adoption until a future date are not expected to have a material impact on the financial statements upon adoption.

## NOTE 2 - CASH AND CASH EOUIVALENTS AND INVESTMENTS

As of June 30, 2010 and 2009, the Agency had the following cash and cash equivalents and investments:

| Description | Fair value June 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2010 |  | 2009 |  |
| Cash and cash equivalents |  |  |  |  |
| Checking and other cash | \$ | 36,987,508 | \$ | 35,377,192 |
| Money markets - government obligations |  | 14,448,182 |  | 6,417,847 |
| Total cash and cash equivalents | \$ | 51,435,690 | \$ | 41,795,039 |
| Investments |  |  |  |  |
| Government sponsored enterprises | \$ | 5,007,383 | \$ | - |
| United States Treasury Bills |  | 25,660,236 |  | 33,110,499 |
| Total investments | \$ | 30,667,619 | \$ | 33,110,499 |

Investment maturities are as follows as of June 30, 2010:

| Investment type | Fair value |  | Investment maturities (in years) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Less than 1 year |  | 1-5 years |  |
| US Treasury Bills | \$ | 25,660,236 | \$ | 25,660,236 | \$ | - |
| US Agencies notes and bonds |  |  |  |  |  |  |
| Federal Farm Credit Bank bonds |  | 975,302 |  | - |  | 975,302 |
| Federal Home Loan Mortgage notes |  | 2,268,053 |  | - |  | 2,268,053 |
| Federal Home Loan Bank bonds |  | 764,535 |  | - |  | 764,535 |
| Federal National Mortgage Association notes |  | 999,493 |  | - |  | 999,493 |
|  | \$ | 30,667,619 | \$ | 25,660,236 | \$ | 5,007,383 |

## Interest rate risk

The Agency's investment policy requires structuring investment maturities and investment options to manage its exposure to fair value losses arising from increasing interest rates.

## Credit risk

State law limits investments to obligations of the United States and agencies thereof, general obligations of the State of South Carolina or any of its political units, financial institutions to the extent that the same are secured by Federal Deposit Insurance, and certificates of deposits where the certificates are collaterally secured by securities of the type described above are held by a third party as escrow agent or custodian, of a market value not less than the amount of the certificates of deposit so secured, including interest. The Agency has an investment policy that would further limit its investment choices. The Agency's investments at June 30, 2010 consist of US Treasury Bills and US Agencies bonds and notes. The bills and US Agencies notes and bonds were rated AAA by Standard \& Poor's and Aaa by Moody's Investors Service.

## Concentration of credit risk

The Agency has an investment policy that limits the types of investments the Agency may invest in any one issuer. More than 5 percent of the Agency's investments are in US Treasury Bills. These investments are approximately 84 percent of the Agency's total investments at June 30, 2010.

## Custodial credit risk deposits

Custodial credit risk is the risk that in the event of a bank failure, the Agency's deposits may not be returned to it. The Agency has a policy for custodial credit risk. As of June 30, 2010 and 2009, all of the Agency's deposits were insured or collateralized with securities held by the Agency's agents in the Agency's name.

## NOTE 3-RECEIVABLES

Customer and other accounts receivables were as follows:

|  | June 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2010 |  | 2009 |  |
| Fees and services |  |  |  |  |
| Domestic and commercial customers | \$ | 11,139,557 | \$ | 10,931,280 |
| Industrial customers |  | 1,249,803 |  | 1,424,444 |
| Less: allowance for uncollectible accounts |  | 12,389,360 |  | 12,355,724 |
|  |  | 738,653 |  | 738,653 |
|  |  | 11,650,707 |  | 11,617,071 |
| Accrued interest on cash equivalents |  | 32,320 |  | 153 |
| Reimbursements due from other governmental units |  | 3,887,064 |  | 4,083,301 |
| Total receivables |  | 15,570,091 |  | 15,700,525 |
| Less: current receivables, net |  | 11,887,074 |  | 11,813,461 |
| Non-current receivables, net | \$ | 3,683,017 | \$ | 3,887,064 |

Provisions of the revenue bond and state revolving loan agreements require the Agency to establish funds and restrict the use of certain cash and cash equivalents and investments. A brief description of such funds follows:

- Capital projects - restricts the use of revenue bond, state revolving loan, real property sales proceeds, and interest earnings on such proceeds, to the construction of capital projects.
- Current principal and interest payments - reports resources accumulated for the next principal and interest payments.
- Debt service reserves - reports resources set aside to cover potential future deficiencies in the current principal and interest payments account.
- Operations and maintenance - reports resources set aside to cover operating and maintenance expenses for one month.
- Depreciation - reports resources set aside to fund asset replacements.
- Contingencies - reports resources set aside to meet unexpected contingencies.

Restricted cash and cash equivalents and investments at June 30, 2010 and 2009 are restricted for the following uses:

|  | 2010 |  | 2009 |  |
| :---: | :---: | :---: | :---: | :---: |
| Capital projects | \$ | 2,647,806 | \$ | 7,735,938 |
| Current principal and interest payments |  | 6,598,535 |  | 6,412,880 |
| Debt service reserves |  | 33,509,883 |  | 33,115,466 |
| Operations and maintenance |  | 2,286,842 |  | 2,173,574 |
| Depreciation |  | 4,802,059 |  | 4,955,508 |
| Contingencies |  | 1,000,000 |  | 1,000,000 |
| Total restricted assets |  | 50,845,125 | \$ | 55,393,366 |

Restricted assets consisted of the following at June 30:

|  | 2010 |  | 2009 |  |
| :---: | :---: | :---: | :---: | :---: |
| Cash | \$ | 25,184,889 | \$ | 22,282,867 |
| Investments |  | 25,660,236 |  | 33,110,499 |
| Total restricted assets |  | 50,845,125 | \$ | 55,393,366 |


|  | $\begin{gathered} \text { Balance } \\ \text { June 30, } 2009 \end{gathered}$ | Additions | Disposals | $\begin{gathered} \text { Balance } \\ \text { June 30, } 2010 \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Capital assets not being depreciated |  |  |  |  |
| Land | \$ 3,127,797 | \$ 105,803 | \$ | \$ 3,233,600 |
| Rights-of-way |  | 749 | - | 749 |
| Total capital assets not being depreciated | 3,127,797 | 106,552 | - | 3,234,349 |
| Capital assets being depreciated |  |  |  |  |
| Buildings | 317,198,561 | 3,570,140 | 2,048,094 | 318,720,607 |
| Sewer lines | 300,869,425 | 3,173,457 | 4,000 | 304,038,882 |
| Wastewater treatment plant equipment | 85,319,925 | 1,190,045 | 2,631,850 | 83,878,120 |
| Operational equipment | 685,633 | 439,232 | 86,288 | 1,038,577 |
| Office furniture | 439,931 | 140,663 | 117,593 | 463,001 |
| Vehicles | 594,523 | 172,532 | 100,621 | 666,434 |
| Total capital assets being depreciated | 705,107,998 | 8,686,069 | 4,988,446 | 708,805,621 |
| Less: accumulated depreciation |  |  |  |  |
| Buildings | 96,640,365 | 10,624,017 | 2,048,095 | 105,216,287 |
| Sewer lines | 80,841,118 | 7,600,972 | 4,000 | 88,438,090 |
| Wasterwater treatment plant equipment | 34,274,599 | 5,591,875 | 2,631,848 | 37,234,626 |
| Operational equipment | 349,191 | 90,284 | 86,288 | 353,187 |
| Office furniture | 260,621 | 66,784 | 117,593 | 209,812 |
| Vehicle | 319,139 | 163,506 | 100,622 | 382,023 |
| Total accumulated depreciation | 212,685,033 | 24,137,438 | 4,988,446 | 231,834,025 |
| Total capital assets being depreciated, net | 492,422,965 | $(15,451,369)$ | - | 476,971,596 |
| Capital assets, net | \$ 495,550,762 | \$ (15,344,817) | \$ | \$ 480,205,945 |
|  | $\begin{gathered} \text { Balance } \\ \text { June } \mathbf{3 0 , 2 0 0 8} \end{gathered}$ | Additions | Disposals | $\begin{gathered} \text { Balance } \\ \text { June 30, 2009 } \\ \hline \end{gathered}$ |
| Land | \$ 3,078,188 | \$ 49,609 | \$ | \$ 3,127,797 |
| Capital assets being depreciated |  |  |  |  |
| Buildings | 305,698,181 | 13,473,982 | 1,973,602 | 317,198,561 |
| Sewer lines | 288,892,552 | 11,976,873 |  | 300,869,425 |
| Wastewater treatment plant equipment | 82,555,279 | 4,491,327 | 1,726,681 | 85,319,925 |
| Operational equipment | 691,880 | 111,536 | 117,783 | 685,633 |
| Office furniture | 473,975 | 64,813 | 98,857 | 439,931 |
| Vehicles | 634,127 | 169,227 | 208,831 | 594,523 |
| Total capital assets being depreciated | 678,945,994 | 30,287,758 | 4,125,754 | 705,107,998 |
| Less: accumulated depreciation |  |  |  |  |
| Buildings | 88,040,679 | 10,573,288 | 1,973,602 | 96,640,365 |
| Sewer lines | 73,319,382 | 7,521,736 | - | 80,841,118 |
| Wastewater treatment plant equipment | 30,313,285 | 5,687,995 | 1,726,681 | 34,274,599 |
| Operational equipment | 396,127 | 70,847 | 117,783 | 349,191 |
| Office furniture | 292,597 | 66,881 | 98,857 | 260,621 |
| Vehicle | 375,345 | 152,625 | 208,831 | 319,139 |
| Total accumulated depreciation | 192,737,415 | 24,073,372 | 4,125,754 | 212,685,033 |
| Total capital assets being depreciated, net | 486,208,579 | 6,214,386 | - | 492,422,965 |
| Capital assets, net | \$ 489,286,767 | \$ 6,263,995 | \$ | \$ 495,550,762 |
|  |  |  |  | (Continued) |

## NOTE 5 - CAPITAL ASSETS, Continued

The Agency has granted a statutory lien on the System to secure its revenue bonds and state revolving loans. Interest expense capitalized during 2010 and 2009 totaled $\$ 64,720$ and $\$ 765,677$, respectively.

## NOTE 6 - DEFERRED CHARGES

At June 30, 2010 and 2009, the Agency's deferred charges were as follows:

|  | June 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2010 |  | 2009 |  |
| Bond issuance costs | \$ | 16,224,280 | \$ | 16,157,943 |
| Less: accumulated amortization |  | 6,163,468 |  | 5,296,833 |
| Deferred charges, net | \$ | 10,060,812 | \$ | 10,861,110 |

Amortization of bond issuance costs for the year ended June 30, 2010 and 2009 totaled $\$ 866,635$ and $\$ 915,208$, respectively.

Estimated amortization expenses for each of the next five years is as follows:

```
Year ending
    June 30,
    2011
    2012
    2013
    2014
    2015
```

Amortization
$\qquad$
\$ 814,566
816,751
816,751
816,751
816,751

## NOTE 7-REVENUE BONDS PAYABLE

At June 30, 2010 and 2009, the Agency was obligated on various series of revenue bonds issued for purposes of constructing sewer and wastewater treatment facilities and trunk lines. Revenue bonds outstanding at June 30, 2010 and 2009 are as follows:

Series 2001 refunding bonds dated March 1, 2001 with annual principal payments ranging from $\$ 1,300,000$ to $\$ 5,525,000$ plus interest at 3.40 to 5.375 percent payable semi-annually through March 1, 2011.

Series 2005 revenue bonds dated January 11, 2005 with annual principal payments ranging from $\$ 30,000$ to $\$ 20,055,000$ plus interest at 2.40 to 4.88 percent payable semi-annually through March 2025.

Series 2005 B refunding revenue bonds dated March 15, 2005 with interest at 2.55 to 5.07 percent payable semi-annually beginning September 1, 2006. Beginning March 1, 2012, annual principal payments ranging from $\$ 5,180,000$ to $\$ 9,400,000$ plus semi-annual payments of interest at 2.55 to 5.07 percent are payable through March 2021.

|  | 2010 |  | 2009 |
| :---: | :---: | :---: | :---: |
| \$ | 4,920,000 | \$ | 9,535,000 |
|  | 81,585,000 |  | 81,650,000 |
|  | 69,695,000 |  | 69,695,000 |

Series 2009 revenue bonds dated April 29, 2009, with annual principal payments ranging from $\$ 1,520,000$ to $\$ 5,000,000$ plus interest at 3.79 percent payable semi-annually through March 1, 2024.

Premium on Series 2001 refunding bonds
Premium on Series 2002 refunding bonds
$\frac{30,000,000}{186,200,000} \frac{30,000,000}{190,880,000}$

Premium on Series 2005 revenue bonds
Premium on Series 2005 B refunding revenue bonds
Less: current maturities

## Long-term portion

| 1,244,276 | 1,360,927 |
| :---: | :---: |
| - | 22,470 |
| 3,455,944 | 3,692,923 |
| 5,034,280 | 5,915,280 |
| 195,934,500 | 201,871,600 |
| 10,835,594 | 5,444,906 |
| \$ 185,098,906 | \$ 196,426,694 |

Amortization of bond premiums totaled approximately $\$ 1,257,000$ and $\$ 765,000$ for the years ended June 30, 2010 and 2009, respectively.

## NOTE 7-REVENUE BONDS PAYABLE, Continued

Future amounts required to pay principal and interest on revenue bonds outstanding at June 30, 2010 are as follows:

| June 30, | Principal |  | Interest |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2011 | \$ | 10,010,000 | \$ | 8,968,123 | \$ | 18,978,123 |
| 2012 |  | 6,915,000 |  | 8,529,923 |  | 15,444,923 |
| 2013 |  | 7,510,000 |  | 8,206,327 |  | 15,716,327 |
| 2014 |  | 7,820,000 |  | 7,893,895 |  | 15,713,895 |
| 2015 |  | 8,195,000 |  | 7,530,014 |  | 15,725,014 |
| 2016-2020 |  | 51,865,000 |  | 31,265,706 |  | 83,130,706 |
| 2021-2025 |  | 93,885,000 |  | 14,524,253 |  | 108,409,253 |
|  |  | 186,200,000 | \$ | 86,918,241 |  | 273,118,241 |

Provisions of the revenue bond agreements require the Agency to maintain user rates sufficient to generate net earnings as defined by the bond agreement of at least 110 percent of the combined annual principal and interest payments, make timely payment of principal and interest on all outstanding debt, maintain required funds for debt service reserves, operations and maintenance expenses, depreciation and contingencies, and meet various other general requirements specified in the bond agreements. Management believes that the Agency was in compliance with these covenants at June 30, 2010 and 2009.

The revenue bonds are payable solely from and secured by a pledge of the gross revenues of the Agency. As additional security, the Agency has granted a statutory lien on the System.

Interest expense on the revenue bonds totaled $\$ 8,968,510$ and $\$ 8,505,572$ for the years ended June 30,2010 and 2009, respectively.

Subsequent to June 30, 2010, the Agency issued Series 2010A revenue bonds totaling \$63,630,000 to refund seven of the thirteen state revolving loan fund balances outstanding as of June 30, 2010. See Note 17.

## NOTE 8 -STATE REVOLVING LOANS PAYABLE

At June 30, 2010 and 2009, the Agency was obligated on various state revolving loans issued for purposes of constructing capital assets. State revolving loan amounts outstanding at June 30, 2010 and 2009 are as follows:

Mauldin Road Facility loan dated December 15, 1989. Payable in quarterly installments of $\$ 21,410$, including interest at 4.75 percent, through July 1, 2010.

| 2010 |  | 2009 |  |
| :---: | :---: | :---: | :---: |
| \$ | 21,159 | \$ | 103,340 |
|  | 1,685,006 |  | 1,928,758 |
|  | 75,378 |  | 147,457 |

Lower Reedy WWTP loan dated September 24, 1998. Payable in quarterly installments of $\$ 572,996$, including interest at 4.00 percent, through November 1, 2020.

Gilder Creek Wastewater Treatment Plant Upgrade Phase I loan dated June 22, 2001. Payable in quarterly installments of $\$ 146,928$, including interest at 4.00 percent, through February 1, 2022.

Lower Reedy Wastewater Treatment Plant Expansion Phase II loan dated June 10, 2005. Payable in quarterly installments of $\$ 326,221$, including interest at 3.00 percent, through March 1, 2027.

Georges Creek Wastewater Treatment Plant loan dated November 29, 2001. Payable in quarterly installments of $\$ 327,634$, including interest at 4.00 percent, through October 1, 2023.

Gilder Creek Wastewater Treatment Plant Upgrade Phase II loan dated May 16, 2003. Payable in quarterly installments of $\$ 623,835$, including interest at 3.75 percent, through April 1, 2025.
Georges Creek Conveyance System Phase I loan dated June 10, 2003. Payable in quarterly installments of $\$ 113,193$, including interest at 3.75 percent, through January 1, 2024.

Georges Creek Conveyance System Phase II loan dated February 20, 2004. Payable in quarterly installments of $\$ 94,539$, including interest at 3.75 percent, through September 1, 2024.

Durbin Creek Wastewater Treatment Plant Upgrade and Expansion loan dated November 14, 2006. Payable in quarterly installments of $\$ 484,658$, including interest at 3.50 percent, through March 1, 2029.

Gravity Sewer and Manhole Rehabilitation Phase I loan dated December 9, 2009. Payable in quarterly installments of $\$ 45,558$ including interest at 1.84 percent, through November 1, 2030.
Gravity Sewer and Manhole Rehabilitation Phase II loan dated December 9, 2009. Payable in quarterly installments of $\$ 45,025$ including interest at 2.34 percent, through January 1, 2031.

Less: current maturities
Long-term portion

| 2010 | 2009 |
| :---: | :---: |
| 19,572,448 | 21,044,548 |
| 5,488,322 | 5,847,480 |
| 17,327,143 | 18,097,710 |
| 13,619,303 | 14,366,298 |
| 28,528,215 | 29,920,953 |
| 4,846,898 | 5,111,675 |
| 4,159,734 | 4,376,787 |
| 26,571,651 | 24,487,526 |


| 698,068 |  |
| :---: | :---: |
| 124,090,147 | 125,432,532 |
| 14,950,321 | 6,608,341 |

$\$ 109,139,826 \$ 118,824,191$

Interest expense on the state revolving loans totaled $\$ 4,588,035$ and $\$ 4,130,228$ for the years ended June 30, 2010 and 2009, respectively.

Subsequent to June 30, 2010, the Agency issued Series 2010A revenue bonds totaling \$63,630,000 to refund seven of the thirteen state revolving loan fund balances outstanding as of June 30, 2010. See Note 17.

Future amounts required to pay principal and interest on state revolving loans outstanding at June 30, 2010 are as follows:

| June 30, |
| :--- |
| 2011 |
| 2012 |
| 2013 |
| 2014 |
| 2015 |
| $2016-2020$ |
| $2021-2025$ |
| $2026-2029$ |


| Principal | Interest |  | Total |  |
| :---: | :---: | :---: | :---: | :---: |
| 14,950,321 | \$ | 3,605,367 | \$ | 18,555,688 |
| 6,258,391 |  | 4,325,757 |  | 10,584,148 |
| 6,490,005 |  | 4,093,745 |  | 10,583,750 |
| 6,773,852 |  | 3,809,896 |  | 10,583,748 |
| 7,070,010 |  | 3,512,988 |  | 10,582,998 |
| 38,112,560 |  | 12,898,893 |  | 51,011,453 |
| 29,890,500 |  | 4,796,823 |  | 34,687,323 |
| 14,544,508 |  | 568,114 |  | 15,112,622 |

$\$ 124,090,147 \$ 37,611,583 \$ 161,701,730$
Provisions of the state revolving loan agreements require the Agency to use loan proceeds solely for the purpose of paying eligible project costs, submit the annual audit of its financial statements by December 31st, maintain user rates sufficient to make timely payment of principal and interest on all outstanding debt, maintain required funds for current principal and interest payments, debt service reserves, operations and maintenance expenses, depreciation and contingencies, review the adequacy of its user rates at least annually, and meet various other general requirements specified in the loan agreements. Management believes that the Agency was in compliance with these covenants at June 30, 2010 and 2009.

The state revolving loans are secured by a pledge of the gross revenues of the Agency. As additional security, the Agency has granted a statutory lien on the System.

Changes in long-term debt and compensated absences for the years ended June 30, 2010 and 2009 are as follows:

|  | Balance July 1, 2009 | Additions |  | Reductions |  | Balance <br> June 30, 2010 | Due within one year |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue bonds | \$ 190,880,000 | \$ | - | \$ | 4,680,000 | \$ 186,200,000 | \$ | 10,010,000 |
| State revolving loans | 125,432,532 |  | 5,265,956 |  | 6,608,341 | 124,090,147 |  | 14,950,321 |
| Compensated absences | 644,840 |  | 643,794 |  | 609,180 | 679,454 |  | 125,000 |
| Premiums on bond issuance | $\begin{array}{r} 316,957,372 \\ 10,991,600 \\ \hline \end{array}$ |  | 5,909,750 |  | $\begin{array}{r} 11,897,521 \\ 1,257,100 \\ \hline \end{array}$ | $\begin{array}{r} 310,969,601 \\ 9,734,500 \end{array}$ |  | $\begin{array}{r} 25,085,321 \\ 825,594 \end{array}$ |
|  | \$ 327,948,972 | S | 5,909,750 | \$ | 13,154,621 | \$ 320,704,101 | \$ | 25,910,915 |
|  | Balance July 1, 2008 |  | Additions |  | eductions | Balance June 30, 2009 |  | ue within one year |
| Revenue bonds | \$ 165,390,000 | \$ | 30,000,000 | \$ | 4,510,000 | \$ 190,880,000 | \$ | 4,680,000 |
| State revolving loans | 124,666,896 |  | 6,420,017 |  | 5,654,381 | 125,432,532 |  | 6,608,341 |
| Compensated absences | 603,416 |  | 617,841 |  | 576,417 | 644,840 |  | 98,948 |
|  | 290,660,312 |  | 37,037,858 |  | 10,740,798 | 316,957,372 |  | 11,387,289 |
| Premiums on bond issuance | 11,756,505 |  | - |  | 764,905 | 10,991,600 |  | 764,906 |
|  | \$ 302,416,817 | \$ | 37,037,858 | \$ | 11,505,703 | \$ 327,948,972 | \$ | 12,152,195 |

Outstanding principal amounts of defeased bonds totaled \$76,625,000 at June 30, 2010.

## NOTE 10-CONSTRUCTION CONTRACTS IN PROGRESS

At June 30, 2010 the Agency had commitments for various projects for the construction and acquisition of property and equipment. Construction in progress is included in the property and equipment balance as treatment facilities, land, trunk lines and equipment. The following summarizes construction contracts in progress at June 30, 2010 on which significant additional work is to be performed:

| Project Name | Contract amount |  | Total contract incurred through June 30, 2010 |  | Balance to be performed |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Durbin Creek WWTP | \$ | 41,155,150 | \$ | 40,865,935 | \$ | 289,215 |
| Gravity Sewer Phase I |  | 3,062,349 |  | 1,947,621 |  | 1,114,728 |
| Gravity Sewer Phase II |  | 2,930,523 |  | 1,535,367 |  | 1,395,156 |
| Gilder Creek Phase III |  | 2,416,578 |  | 1,135,010 |  | 1,281,568 |
| M.R. Air Piping Replacement |  | 501,092 |  | 293,752 |  | 207,340 |
| Piedmont Regional WWTP |  | 2,647,123 |  | 949,366 |  | 1,697,757 |
| Replacement Grit Classifiers |  | 116,000 |  | - |  | 116,000 |
|  | \$ | 52,828,815 | \$ | 46,727,051 | \$ | 6,101,764 |

Full-time employees of the Agency accumulate vacation benefits at 1 to 2 days per month, based on length of service, up to 24 days per year. Annual leave in excess of 24 days at December 31st of each year is forfeited. Annual leave earned up to 24 days is paid to employees upon separation from employment. Accrued vacation benefits totaled $\$ 679,454$ and $\$ 644,840$ at June 30, 2010 and 2009, respectively.

## NOTE 12 - EMPLOYEE BENEFITS

## Pension plan

Substantially all of the Agency's employees are members of the South Carolina Retirement System (the "SCRS"), a cost-sharing multiple-employer pension plan administered by the Retirement Division of the State Budget and Control Board. The SCRS provides retirement and disability benefits, cost of living adjustments on an adhoc basis, life insurance benefits and survivor benefits. The Plan's provisions are established under Title 9 of the South Carolina Code of Laws. The SCRS issues a publicly available financial report that includes financial statements and required information for the South Carolina Retirement System. That report may be obtained by writing the South Carolina Retirement System, Post Office Box 11960, Columbia, South Carolina 29211-1960 or by calling 1-800-868-9002.

Plan members are required to contribute 6.50 percent of their annual covered salary for the years ended June 30, 2010 and 2009, and the Agency is required to contribute at an actuarially determined rate. The Agency's rate is 9.24 percent of annual covered payroll for the years ended June 30, 2010 and 2009, and an additional 0.15 percent of payroll is contributed to a group life insurance benefit for the participants for each of the years ended June 30, 2010 and 2009. Required contributions were made at 100 percent and are summarized as follows:

|  | Employer SCRS |  | Employee SCRS |  |
| :---: | :---: | :---: | :---: | :---: |
| June 30, 2010 | \$ | 915,126 | \$ | 626,608 |
| June 30, 2009 |  | 925,730 |  | 613,801 |
| June 30, 2008 |  | 837,421 |  | 555,557 |

## Deferred compensation plan

The Agency offers its employees a deferred compensation plan, created in accordance with Internal Revenue Code Section 457, which is administered and controlled by the state of South Carolina. The plan, available to all the Agency employees, permits employees to defer a portion of their salary until future years. Participation in the plan is optional. Certain employees of the Agency have elected to participate. Compensation deferred under Sections 457 plan is placed in trust for the contributing employee. The deferred compensation is not available to employees until termination, retirement, death or unforeseeable emergency. Participants' rights under the plan are equal to those of general creditors of the Agency in an amount equal to the fair market value of the deferred account for each participant.

Great-West Retirement Services (under state contract) is the program administrator of the Section 457 Plan.

The Agency maintains a single-employer defined benefit plan (the "Plan") to provide certain postretirement healthcare benefits to all former regular full time employees. Healthcare coverage levels for retirees is the same as coverage provided to regular active full time employees in accordance with the terms and conditions of the SC State Health Plan. The Agency contributes up to 62 percent of the monthly premium for retirees and covered dependents based on the selected healthcare plan. The amount contributed by the Agency is determined by the State of SC Employee Insurance Program. This amount is based on the level of coverage selected by the retiree not the plan selected. The Agency is under no statutory or contractual obligation to provide these postretirement healthcare benefits. Because the Plan consists solely of the Agency's commitment to provide other postemployment benefits ("OPEB") through the payment of premiums to insurance companies on behalf of its eligible retirees, no stand-alone financial report is either available or generated.

The Agency contributes the following per retiree per month based on the level of coverage selected and not the plan selected by the retiree:

|  | July 2009 to <br> December 2009 | January 2010 to <br> June 2010 |  |
| :--- | :---: | :---: | :---: |
| Retiree only | $\$$ | 304 | $\$$ |

For the year ended June 30, 2010, Plan members receiving benefits paid $\$ 75,950$ which was used to offset the Agency's cash outlays to insurance carriers equaling $\$ 240,239$ for the current year premiums due. The net outlay from the Agency, which totaled $\$ 164,289$, represents the Agency's net cost paid for current year premiums due. The Plan is financed on a pay-as-you-go basis.

The Agency's annual OPEB cost is calculated based on the annual required contributions ("ARC") of the Agency, an amount actuarially determined in accordance with the parameters of GASB statement 45 . The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities (or funding excess) over a period not to exceed thirty years. The following table shows the components of the Agency's annual OPEB cost for the year, the amount actually contributed to the plan, and changes in the Agency's net OPEB obligation to the Plan:

| Annual required contribution | $\$ 12,143$ |
| :--- | :---: | :---: |
| Interest on net OPEB obligation | 18,505 |
| Adjustment to annual required contribution | $(89,573)$ |
| Annual OPEB cost (expense) | 641,075 |
| Contributions made | $234,782^{*}$ |
| $\quad$ Increase in net OPEB obligation | 406,293 |
| Net OPEB obligation, beginning of year | $\mathbf{4 8 3 , 6 5 2}$ |
| Net OPEB obligation, end of year | $\underline{\mathbf{8 8 9}, \mathbf{8 4 5}}$ |
|  |  |

## NOTE 13 - POSTEMPLOYMENT HEALTHCARE PLAN, Continued

As of June 30, 2008, the most recent actuarial valuation date, the Plan was not funded. The actuarial accrued liability for benefits was $\$ 8,417,369$ resulting in an unfunded actuarial accrued liability ("UAAL") of \$8,417,369. The covered payroll (annual payroll of active employees covered by the plan) was $\$ 9,518,573$, and the ratio of the UAAL to the covered payroll was 88.42 percent.

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future.

The schedule of funding progress, presented as required supplementary information following the notes the the financial statements, presents multiyear trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits. However, because the Agency maintains no Plan assets, information relative to Plan asset required disclosure is not applicable. Additionally, because 2009 was the year of transition for GASB Statement 45, requirements of GASB Statement 45 have been implemented prospectively; therefore the required supplementary information does not reflect similar information respective of years preceding 2009.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and the plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

In the June 30, 2008 actuarial valuation, the projected unit credit cost method was used. The actuarial present value of benefits allocated to the valuation year is the normal cost. Using the plan benefits, the present health premiums, and a set of actuarial assumptions, the anticipated future payments are projected. The projected unit credit method then provides for a systematic funding for these anticipated payments. The actuarial present value of benefits allocated to all prior periods is the actuarial accrued liability. Actuarial gains (losses), as they occur, reduce (increase) the unfunded actuarial accrued liability. Unfunded actuarial accrued liabilities (full funding credit if assets exceed liabilities) were amortized by level percent of payroll contributions. The UAAL was determined using the funding value of assets and actuarial accrued liability calculated as of the valuation date. The UAAL amortization payment (one component of the contribution requirement), is the level percent of payroll (assumed to increase at 3 percent) required to fully amortize the UAAL over a 30 -year period. Projections of health benefits are based on the plan as understood by the Agency and include the types of benefits in force at the valuation date and the pattern of sharing benefit costs between the Agency and its employees to that point. Actuarial assumptions include annual healthcare and dental cost trend rates of 10 percent and 4.5 percent, respectively, initially reduced by decrements to an ultimate rate of 4.5 percent for both healthcare and dental costs after 10 years. Significant methods and assumptions were as follows:

## Actuarial Methods and Assumptions

Investment rate of return
Actuarial cost method
Amortization method
Salary Growth
$4.5 \%$, net of expenses
Projected Unit Cost Method
Level as a percentage of salary
$3.0 \%$ per annum

## NOTE 14-COMMITMENTS

The Agency has contracted with the Commissioners of the Public Works of the City of Greenville, South Carolina to provide for collection of sewer service charges. The rate charged is subject to adjustment annually based upon the municipal cost index. The cost to the Agency for the year ending June 30, 2010 was $\$ 1,367,418$, which is included in administrative and accounting expenses on the accompanying statements of revenues, expenses and changes in net assets. For the year ended June 30, 2011, billing charges to the Agency is estimated to cost approximately $\$ 2.0$ million.

## NOTE 15 - CONTINGENCIES

The Agency participates in various construction projects assisted by federal and state agencies. Project reimbursements arising from these arrangements whether received or receivable at June 30, 2010 are subject to final audit and adjustment by such agencies. Reimbursement claims ultimately disallowed, if any, will be refundable to the respective agency. Based on prior experience and information known to date, the Agency does not anticipate that refunds, if any, will be material to the basic financial statements.

The Agency is from time-to-time subject to various claims, legal actions and other matters arising out of the normal conduct of the Agency's operations. In particular, the Agency is regularly involved in lawsuits related to acquiring rights-of-way for its use, which requires a determination of amounts of just compensation to be paid to the owners. Based on prior experience and available information, the Agency does not anticipate any lawsuits to be material to the basic financial statements.

## NOTE 16 - RISK MANAGEMENT

The Agency is exposed to various risks of losses related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The Agency maintains insurance coverage through the State of South Carolina, and has effectively managed risk through various employee education and prevention programs. No significant reductions in insurance coverage have occurred from the prior year to the current year. The amount of settlements has not exceeded insurance coverage for the years ending June 30, 2010 and 2009. The Agency believes that the amount of actual or potential claims as of June 30, 2010 will not materially affect the financial condition of the Agency.

## NOTE 17-SUBSEOUENT EVENT

During July 2010, the Agency issued Sewer System Refunding Revenue Bonds Series 2010A in the amount of $\$ 63,630,000$. The bonds were issued to refund the Agency's outstanding principal balances on several state revolving loan fund balances and pay certain costs and expenses of issuance of the Series 2010A Bonds. The bonds are payable solely on and secured by a pledge and lien of the Agency's gross revenues after the payment of operating and maintenance expenses. Annual principal payments range from $\$ 1,665,000$ to $\$ 5,585,000$ plus interest at 3.00 percent to 5.00 percent payable semi-annually through January 2025.

## NOTE 18 - PRIOR PERIOD ADJUSTMENT

The financial statements for the year ending June 30, 2009 have been restated for the correction of an error. During the current year, the Agency determined that it had not previously accrued for services rendered as of June $30^{\text {th }}$ to certain domestic and commercial, as well as, industrial customers. While the Agency's revenue figures were presented materially correct in each year, the cumulative impact of the error resulted in an understatement of the Agency's accounts receivables and net assets. The accompanying financial statements for the year ending June 30, 2009 have been restated as follows:

|  | As previously reported | As restated | Change |
| :---: | :---: | :---: | :---: |
| Balance sheet |  |  |  |
| Receivables, net | \$ 5,180,779 | \$ 11,813,461 | \$ 6,632,682 |
| Unrestricted net assets | 31,982,063 | 38,614,745 | 6,632,682 |
| Statement of revenues, expenses, and changes in net assets Operating revenue |  |  |  |
|  |  |  |  |
| Domestic and commercial customer services | 55,479,082 | 55,522,398 | 43,316 |
| Industrial customers | 6,188,960 | 6,209,957 | 20,997 |
| Net operating revenue | 14,794,873 | 14,859,186 | 64,313 |
| Increase in net assets | 3,765,640 | 3,829,953 | 64,313 |
| Net assets beginning of the year | 246,601,482 | 253,169,851 | 6,568,369 |
| Cash flow statement |  |  |  |
| Net operating income | 14,794,873 | 14,859,186 | 64,313 |
| Changes in deferred and accrued amounts |  |  |  |
| Receivables | 478,810 | 414,497 | 64,313 |

## RENEWABLE WATER RESOURCES <br> REQUIRED SUPPLEMENTARY INFORMATION <br> Schedule of Funding Progress - Other Postemployment Benefits

| Actuarial valuation date | Actuarial value of assets (a) |  | Actuarial accrued liability (AAL)entry age (b) |  | $\begin{aligned} & \text { Unfunded } \\ & \text { AAL } \\ & \text { (UAAL) } \\ & \text { (b-a) } \\ & \hline \end{aligned}$ | Funded ratio (a/b) |  | Covered payroll (c) | UAAL as a percentage of covered payroll ((b-a)/c) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6/30/2006 | \$ | \$ | 4,172,234 | \$ | 4,172,234 | 0.00 \% | \$ | 9,431,889 | 59.83 \% |
| 6/30/2008 |  |  | 8,417,369 |  | 8,417,369 | 0.00 |  | 9,518,573 | 88.42 |

Fiscal year 2009 was the year of implementation of GASB Statement No. 45 and the Agency has elected to implement prospectively. Therefore, prior year comparative data is not available. In future years, three-year trend information will be presented, as available.

Schedule of Employer Contributions

| Year <br> ended |  | Annual <br> required <br> contribution |  | Actual <br> contributions | Percentage <br> contributed |  | Net <br> OPEB <br> Obligation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| $6 / 30 / 2009$ | $\$$ | 483,652 | $\$$ | - | $0.00 \%$ |  | $\$ 483,652$ |
| $6 / 30 / 2010$ |  | 712,143 |  | $234,782^{*}$ | 32.97 |  | 889,945 |

*includes adjustment for implicit rate subsidy.

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Operational Optimization:
Uses performance improvements effectively to sustain day-to-day operations while minimizing resource use.
Community Sustainability:
Understands and considers the impact its decisions have on the community, as well as on the watershed health and welfare.



## Operational Resiliency:

Proactively identifies, assesses and responds to potential risks in an appropriate manner.

## STATISTICAL SECTION

This part of the Agency's comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information say about the Agency's overall financial health.

## Contents

Financial Trends - These schedules contain trend information to help the reader understand how the Agency's financial performance and well-being have changed over time.

Revenue Capacity - This schedule contains information to help the reader assess the Agency's most significant local revenue sources.

Debt Capacity - These schedules present information to help the reader assess the affordability of the Agency's current levels of outstanding debt and the ability to manage debt in the future.

Demographic and Economic Information - These schedules offer demographic and economic indicators to help the reader understand the environment in which the Agency operates.

Operating Information - These schedules contain service and infrastructure data to help the reader understand how the financial report relates to the services the Authority provides.
RENEWABLE WATER RESOURCES
LAST TEN FISCAL YEARS ENDED JUNE 30,

|  | 2010 | 2009 | $2008{ }^{(2)}$ | $2007{ }^{(2)}$ | $2006{ }^{(2)}$ | $2005{ }^{(1),(2)}$ | $2004{ }^{(1),(2)}$ | $2003{ }^{(1),(2)}$ | $2002{ }^{(1),(2)}$ | $2001{ }^{(1),(2)}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Invested in capital assets, net of related debt | \$ 161,289,271 | \$ 170,727,631 | \$ 180,458,085 | \$ 139,622,665 | \$ 143,955,865 | \$ 137,838,215 | \$ 103,152,950 | \$ 71,052,604 | \$ 57,035,152 | \$ 47,835,171 |
| Restricted |  |  |  |  |  |  |  |  |  |  |
| Debt service | 40,108,418 | 39,528,346 | 6,049,781 | 6,202,937 | 19,477,820 | n/a | n/a | n/a | n/a | n/a |
| Depreciation | 4,802,059 | 4,955,508 | 4,892,868 | 4,450,494 | 3,822,587 | n/a | n/a | n/a | n/a | n/a |
| Other | 3,286,842 | 3,173,574 | 3,132,177 | 4,297,592 | 4,642,670 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | n/a | n/a | $\mathrm{n} / \mathrm{a}$ |
| Total restricted | 48,197,319 | 47,657,428 | 14,074,826 | 14,951,023 | 27,943,077 | 26,546,992 | 41,145,932 | 82,964,739 | 85,651,748 | 93,476,508 |
| Unrestricted | 50,394,599 | 38,614,745 | 58,636,940 | 91,110,877 | 60,277,431 | 50,225,291 | 51,621,512 | 27,613,020 | 26,424,091 | 15,469,707 |
| Total net assets | \$259,881,189 | \$256,999,804 | \$253,169,851 | \$245,684,565 | \$232,176,373 | \$214,610,498 | \$ 195,920,394 | \$ 181,630,363 | \$ 169,110,991 | \$ 156,781,386 |

n/a - not avaialable
$\mathrm{n} / \mathrm{a}-$ not avaialable
${ }^{(1)}$ Restricted net asset categories are not available prior to fiscal year 2006.
${ }^{(2)}$ In 2010, the Agency restated fiscal year 2009 net assets to reflect the cumulative impact of certain unbilled services, as described in Note 18 of the notes to the financial statements for years ended June 30 , 2010 and
2009. For comparative purposes, all other fiscal years presented have been adjusted to reflect the application of this methodology.
RENEWABLE WATER RESOURCES
SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN NET ASSETS LAST TEN FISCAL YEARS ENDED JUNE 30,

|  |  | 2010 |  | 2009 |  | $2008{ }^{(1)}$ |  | $2007{ }^{(1)}$ |  | $2006{ }^{(1)}$ |  | $2005{ }^{(1)}$ |  | $2004{ }^{(1)}$ |  | $2003{ }^{(1)}$ |  | $2002{ }^{(1)}$ |  | $2001{ }^{(1)}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| OPERATING REVENUES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Domestic and commercial customers | \$ | 55,797,843 | \$ | 55,522,398 | \$ | 52,601,443 | \$ | 49,602,282 | \$ | 48,265,538 | \$ | 44,777,872 | \$ | 42,240,262 | \$ | 39,019,072 | \$ | 36,716,143 | \$ | 34,335,904 |
| Industrial customers |  | 6,352,280 |  | 6,209,957 |  | 6,248,026 |  | 6,101,595 |  | 5,849,490 |  | 5,825,086 |  | 5,921,739 |  | 6,400,996 |  | 6,317,521 |  | 6,830,121 |
| New account fees |  | 2,375,000 |  | 2,914,250 |  | 6,761,750 |  | 8,432,625 |  | 9,494,000 |  | 7,630,470 |  | 6,708,750 |  | 4,366,122 |  | 2,911,479 |  | 2,423,344 |
| Septic haulers and other |  | 381,986 |  | 368,854 |  | 562,351 |  | 311,718 |  | 290,257 |  | 289,578 |  | 227,510 |  | 218,599 |  | 195,345 |  | 150,142 |
| Total operating revenues |  | 64,907,109 |  | 65,015,459 |  | 66,173,570 |  | 64,448,220 |  | 63,899,285 |  | 58,523,006 |  | 55,098,261 |  | 50,004,789 |  | 46,140,488 |  | 43,739,511 |
| OPERATING EXPENSES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Solids management |  | 1,533,612 |  | 2,000,907 |  | 2,237,404 |  | 2,388,563 |  | 2,268,770 |  | 2,571,457 |  | 2,889,613 |  | 2,476,392 |  | 2,372,537 |  | 2,129,201 |
| Facilities operations |  | 8,802,553 |  | 9,266,236 |  | 8,569,776 |  | 8,317,346 |  | 8,299,744 |  | 7,756,033 |  | 6,969,274 |  | 6,591,423 |  | 6,549,042 |  | 7,137,743 |
| Laboratory |  | 1,853,155 |  | 1,811,014 |  | 1,778,301 |  | 1,626,016 |  | 1,700,991 |  | 1,547,330 |  | 1,509,165 |  | 1,413,945 |  | 1,446,846 |  | 1,376,900 |
| Operations and maintenance shop |  | 1,675,485 |  | 1,736,783 |  | 2,055,031 |  | 1,878,403 |  | 1,876,975 |  | 1,700,774 |  | 1,630,698 |  | 1,473,741 |  | 1,469,008 |  | 1,444,191 |
| Collection system |  | 2,580,030 |  | 2,620,849 |  | 2,708,446 |  | 2,526,372 |  | 2,625,325 |  | 2,554,998 |  | 2,422,992 |  | 2,407,946 |  | 2,340,598 |  | 2,291,984 |
| Administration and accounting |  | 6,701,932 |  | 6,906,265 |  | 5,417,180 |  | 4,767,187 |  | 4,797,503 |  | 4,506,383 |  | 4,015,158 |  | 3,681,391 |  | 3,533,731 |  | 3,273,410 |
| Customer service |  | 2,060,056 |  | 1,740,847 |  | 2,819,984 |  | 1,937,978 |  | 1,626,330 |  | 1,136,918 |  | 1,094,612 |  | 1,115,113 |  | 1,025,601 |  | 1,079,999 |
| Total operating expenses before depreciation |  | 25,206,823 |  | 26,082,901 |  | 25,586,122 |  | 23,441,865 |  | 23,195,638 |  | 21,773,893 |  | 20,531,512 |  | 19,159,951 |  | 18,737,363 |  | 18,733,428 |
| Depreciation |  | 24,137,438 |  | 24,073,372 |  | 23,198,109 |  | 21,024,952 |  | 18,284,379 |  | 16,543,392 |  | 14,640,227 |  | 12,682,226 |  | 11,804,578 |  | 11,067,539 |
| Total operating expenses |  | 49,344,261 |  | 50,156,273 |  | 48,784,231 |  | 44,466,817 |  | 41,480,017 |  | 38,317,285 |  | 35,171,739 |  | 31,842,177 |  | 30,541,941 |  | 29,800,967 |
| Net operating income |  | 15,562,848 |  | 14,859,186 |  | 17,389,339 |  | 19,981,403 |  | 22,419,268 |  | 20,205,721 |  | 19,926,522 |  | 18,162,612 |  | 15,598,547 |  | 13,938,544 |
| NON-OPERATING REVENUES (EXPENSES) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Investment income |  | 439,915 |  | 1,035,059 |  | 2,923,494 |  | 5,475,237 |  | 5,651,443 |  | 2,244,095 |  | 769,779 |  | 1,313,986 |  | 2,318,423 |  | 2,685,967 |
| Other income |  | 91,628 |  | 57,637 |  | 48,525 |  | 129,821 |  | 246,454 |  | 6,340 |  | 30,880 |  | 12,263 |  | 111,546 |  | 29,500 |
| Amortization |  | $(866,645)$ |  | $(915,208)$ |  | $(888,104)$ |  | $(898,034)$ |  | $(876,834)$ |  | $(598,155)$ |  | $(371,239)$ |  | $(266,092)$ |  | $(293,306)$ |  | $(254,287)$ |
| Interest expense |  | $(12,259,120)$ |  | $(11,129,245)$ |  | $(11,725,769)$ |  | $(11,199,451)$ |  | $(12,093,195)$ |  | $(9,431,185)$ |  | $(7,327,769)$ |  | $(7,386,239)$ |  | $(7,721,608)$ |  | $(5,159,510)$ |
| Non-project expenses |  | $(87,241)$ |  | $(77,476)$ |  | $(262,199)$ |  | $(475,957)$ |  | (305) |  | - |  | $(1,789)$ |  | (958) |  | $(12,632)$ |  | $(73,338)$ |
| Other expenses |  | - |  | - |  | - |  | - |  | - |  | - |  | (145) |  | (597) |  | $(4,982)$ |  | $(26,515)$ |
| Net non-operating expenses |  | $(12,681,463)$ |  | $(11,029,233)$ |  | $(9,904,053)$ |  | $(6,968,384)$ |  | $(7,072,437)$ |  | $(7,778,905)$ |  | $(6,900,283)$ |  | $(6,327,637)$ |  | $(5,602,559)$ |  | $(2,798,183)$ |
| Capital project cost reimbursement |  | - |  | - |  | - |  | 495,173 |  | 2,219,044 |  | 6,263,288 |  | 1,263,792 |  | 684,397 |  | 2,333,617 |  | 663,235 |
| Increase in net assets |  | 2,881,385 |  | 3,829,953 |  | 7,485,286 |  | 13,508,192 |  | 17,565,875 |  | 18,690,104 |  | 14,290,031 |  | 12,519,372 |  | 12,329,605 |  | 11,803,596 |
| Total net assets, beginning of year |  | 256,999,804 |  | 253,169,851 |  | 245,684,565 |  | 232,176,373 |  | 214,610,498 |  | 195,920,394 |  | 181,630,363 |  | 169,110,991 |  | 156,781,386 |  | 144,977,790 |
| Total net assets, end of year |  | 259,881,189 |  | 256,999,804 |  | 253,169,851 |  | 245,684,565 |  | 232,176,373 |  | 214,610,498 |  | 195,920,394 |  | 181,630,363 |  | 169,110,991 |  | 156,781,386 |

${ }^{(1)}$ In 2010, the Agency restated fiscal year 2009 net assets to reflect the cumulative impact of certain unbilled services, as described in Note 18 of the notes to the financial statements for years ended June 30 , 2010 and

[^0]RENEWABLE WATER RESOURCES
SCHEDULE OF OPERATION AND MAINTENANCE EXPENSES LAST TEN FISCAL YEARS ENDED JUNE 30,

|  |  | 2010 |  | 2009 |  | 2008 |  | 2007 |  | 2006 |  | 2005 |  | 2004 |  | 2003 |  | 2002 |  | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Salaries | \$ | 9,412,737 | \$ | 9,563,556 | \$ | 8,885,770 | \$ | 8,446,661 | \$ | 8,731,260 | \$ | 8,096,008 | \$ | 7,650,640 | \$ | 7,275,361 | \$ | 7,060,652 | \$ | 6,882,481 |
| Fringe benefits |  | 3,315,822 |  | 3,312,199 |  | 2,668,145 |  | 2,463,339 |  | 2,389,311 |  | 2,152,354 |  | 1,981,923 |  | 1,952,749 |  | 2,460,146 |  | 2,220,872 |
| Electricity |  | 3,203,095 |  | 3,264,567 |  | 2,799,673 |  | 2,778,711 |  | 2,740,943 |  | 2,521,771 |  | 2,231,822 |  | 2,323,821 |  | 2,085,955 |  | 2,087,588 |
| Collection fees |  | 1,600,662 |  | 1,483,506 |  | 1,856,244 |  | 1,748,839 |  | 1,431,752 |  | 967,791 |  | 916,442 |  | 888,876 |  | 870,885 |  | 897,667 |
| Repairs and maintenance |  | 1,348,942 |  | 1,214,581 |  | 1,234,600 |  | 1,168,419 |  | 1,509,707 |  | 1,712,179 |  | 1,684,176 |  | 1,396,095 |  | 1,307,669 |  | 1,491,928 |
| Outside technical services |  | 1,319,038 |  | 1,491,827 |  | 1,399,756 |  | 1,171,351 |  | 423,102 |  | 405,066 |  | 464,368 |  | 408,819 |  | 346,325 |  | 469,668 |
| Solids management |  | 1,156,579 |  | 1,575,855 |  | 1,867,073 |  | 1,966,735 |  | 1,859,808 |  | 2,227,367 |  | 2,589,053 |  | 2,125,692 |  | 2,040,497 |  | 2,205,745 |
| Chemicals - other |  | 1,054,410 |  | 1,218,621 |  | 1,170,024 |  | 1,119,876 |  | 1,062,535 |  | 795,450 |  | 549,731 |  | 491,758 |  | 448,431 |  | 534,763 |
| Other |  | 311,717 |  | 290,104 |  | 1,137,029 |  | 371,334 |  | 417,224 |  | 362,722 |  | 333,532 |  | 389,578 |  | 307,037 |  | 316,225 |
| General insurance |  | 290,520 |  | 279,026 |  | 240,533 |  | 295,340 |  | 279,296 |  | 250,594 |  | 246,759 |  | 186,771 |  | 179,816 |  | 186,780 |
| Legal |  | 288,293 |  | 373,979 |  | 193,103 |  | 91,785 |  | 119,079 |  | 112,999 |  | 77,176 |  | 126,035 |  | 56,211 |  | 45,882 |
| Employee/public relations |  | 274,214 |  | 223,847 |  | 169,951 |  | 330,105 |  | 129,105 |  | 103,572 |  | 106,964 |  | 84,092 |  | 102,939 |  | 29,593 |
| Gasoline |  | 245,277 |  | 223,958 |  | 317,902 |  | 226,642 |  | 235,939 |  | 174,582 |  | 130,606 |  | 120,499 |  | 99,820 |  | 128,230 |
| Worker's compensation |  | 226,207 |  | 195,584 |  | 248,935 |  | 166,156 |  | 212,917 |  | 139,380 |  | 133,997 |  | 83,429 |  | 95,642 |  | 61,072 |
| Telephone |  | 174,560 |  | 180,803 |  | 191,260 |  | 151,460 |  | 176,749 |  | 173,881 |  | 139,612 |  | 137,461 |  | 101,321 |  | 115,351 |
| Travel |  | 90,281 |  | 82,713 |  | 81,505 |  | 84,776 |  | 87,265 |  | 80,589 |  | 71,527 |  | 69,643 |  | 49,988 |  | 60,007 |
| Water |  | 56,501 |  | 114,858 |  | 65,014 |  | 79,647 |  | 68,316 |  | 62,370 |  | 63,723 |  | 67,329 |  | 64,668 |  | 70,611 |
| Office supplies |  | 53,818 |  | 57,860 |  | 60,424 |  | 58,525 |  | 63,112 |  | 64,203 |  | 51,505 |  | 57,287 |  | 55,336 |  | 48,023 |
| Auto parts |  | 32,058 |  | 44,380 |  | 52,921 |  | 45,203 |  | 48,214 |  | 40,918 |  | 44,697 |  | 43,891 |  | 54,964 |  | 39,562 |
| Tires and tubes |  | 31,759 |  | 47,568 |  | 40,909 |  | 45,788 |  | 43,386 |  | 42,262 |  | 29,959 |  | 29,683 |  | 29,641 |  | 26,964 |
| Chemicals - chlorine and sulfur dioxide |  | 29,614 |  | 50,257 |  | 164,693 |  | 210,299 |  | 317,402 |  | 291,914 |  | 229,930 |  | 250,567 |  | 236,446 |  | 328,321 |
| Commissioners |  | 21,985 |  | 20,434 |  | 20,132 |  | 18,937 |  | 20,702 |  | 16,261 |  | 18,688 |  | 29,084 |  | 26,555 |  | 36,787 |
| Postage |  | 7,043 |  | 19,914 |  | 20,546 |  | 26,153 |  | 27,476 |  | 22,646 |  | 20,911 |  | 23,731 |  | 20,746 |  | 19,121 |
| Paint |  | 2,184 |  | 5,457 |  | 6,150 |  | 18,310 |  | 25,064 |  | 18,945 |  | 28,306 |  | 30,205 |  | 20,389 |  | 20,260 |
| Contingency |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | 9,391 |  | 12,251 |  | 4,240 |
| Total, excluding allowance for uncollectible accounts |  | 24,547,316 |  | 25,335,454 |  | 24,892,292 |  | 23,084,391 |  | 22,419,664 |  | 20,835,824 |  | 19,796,047 |  | 18,601,847 |  | 18,134,330 |  | 18,327,741 |
| Percentage increase (decrease) over prior year |  | (3.1)\% |  | 1.8\% |  | 7.8\% |  | 3.0\% |  | 7.6\% |  | 5.3\% |  | 6.4\% |  | 2.6\% |  | (1.1)\% |  | 1.3\% |
| Allowance for uncollectible accounts |  | 659,507 |  | 747,447 |  | 693,831 |  | 357,474 |  | 775,974 |  | 938,069 |  | 735,465 |  | 558,102 |  | 603,035 |  | 405,688 |
| Total, including allowance for uncollectible accounts | \$ | 25,206,823 | \$ | 26,082,901 | \$ | 25,586,123 | \$ | 23,441,865 | \$ | 23,195,638 | \$ | 21,773,893 | \$ | 20,531,512 | \$ | 19,159,949 | \$ | 18,737,365 | \$ | 18,733,429 |

RENEWABLE WATER RESOURCES
LAST TEN FISCAL YEARS ENDED JUNE 30,

|  |  | 2010 |  | 2009 |  | 2008 |  | 2007 |  | 2006 |  | 2005 |  | 2004 |  | 2003 |  | 2002 |  | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DOMESTIC AND COMMERCIAL CUSTOMER REVENUE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Greenville | \$ | 52,935,744 | \$ | 52,705,367 | \$ | 49,803,407 | \$ | 47,044,899 | \$ | 45,781,937 | \$ | 42,528,445 | \$ | 40,317,749 | \$ | 37,292,132 | \$ | 35,237,365 | \$ | 33,024,188 |
| Greer/Taylors |  | 2,149,999 |  | 2,007,268 |  | 1,989,232 |  | 1,748,499 |  | 1,617,121 |  | 1,394,840 |  | 1,170,406 |  | 1,016,527 |  | 875,538 |  | 718,683 |
| Powdersville |  | 296,425 |  | 317,808 |  | 286,316 |  | 256,942 |  | 237,607 |  | 194,228 |  | 170,440 |  | 146,216 |  | 97,470 |  | 90,422 |
| Well water/commercial |  | 89,835 |  | 196,468 |  | 271,136 |  | 301,677 |  | 383,676 |  | 429,967 |  | 369,408 |  | 362,715 |  | 351,996 |  | 354,738 |
| Marietta |  | 183,616 |  | 180,017 |  | 177,275 |  | 165,609 |  | 166,455 |  | 159,896 |  | 149,483 |  | 146,369 |  | 127,776 |  | 119,951 |
| Slater/Laurens |  | 142,224 |  | 115,470 |  | 74,077 |  | 84,656 |  | 78,742 |  | 70,497 |  | 62,776 |  | 55,113 |  | 25,999 |  | 27,923 |
| Total domestic and commercial customers | \$ | 55,797,843 | \$ | 55,522,398 | \$ | 52,601,443 | \$ | 49,602,282 | \$ | 48,265,538 | \$ | 44,777,873 | \$ | 42,240,262 | \$ | 39,019,072 | \$ | 36,716,144 | \$ | 34,335,905 |
| NUMBER OF CUSTOMERS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Customer accounts |  | 120,558 |  | 119,184 |  | 116,986 |  | 115,942 |  | 111,123 |  | 108,158 |  | 105,612 |  | 103,273 |  | 101,643 |  | 99,245 |
| Percentage increase |  | 1.2\% |  | 1.9\% |  | 0.9\% |  | 4.3\% |  | 2.7\% |  | 2.4\% |  | 2.3\% |  | 1.6\% |  | 2.4\% |  | 2.6\% |
| DOMESTIC REVENUE RATES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| User volume charge per 1000 gallons | \$ | 4.61 | \$ | 4.45 | \$ | 4.30 | \$ | 4.15 | \$ | 4.01 | \$ | 4.01 | \$ | 3.75 | \$ | 3.51 | \$ | 3.28 | \$ | 3.07 |
| Base charge per month |  | 9.00 |  | 8.50 |  | 8.00 |  | 7.50 |  | 7.00 |  | 7.00 |  | 6.50 |  | 6.00 |  | 5.50 |  | 5.00 |
| Total monthly charge ${ }^{(1)}$ | \$ | 43.58 | \$ | 41.88 | \$ | 40.25 | \$ | 38.63 | \$ | 37.08 | \$ | 37.08 | \$ | 34.63 | \$ | 32.33 | \$ | 30.10 | \$ | 28.03 |
| Monthly charge percent increase |  | 4.1\% |  | 4.0\% |  | 4.2\% |  | 4.2\% |  | 0.0\% |  | 7.1\% |  | 7.1\% |  | 7.4\% |  | 7.4\% |  | 7.7\% |

LAST TEN FISCAL YEARS ENDED JUNE 30,

|  |  | 2010 |  | 2009 |  | 2008 |  | 2007 |  | 2006 |  | 2005 |  | 2004 |  | 2003 |  | 2002 |  | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REVENUE BONDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992 Refunding | \$ | - | \$ | - | \$ | - | \$ | \$ - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,105,000 |
| 1993 Refunding |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | 11,905,000 |  | 15,615,000 |
| 1995 Refunding |  | - |  | - |  | - |  | 1,695,000 |  | 1,790,000 |  | 2,855,000 |  | 4,435,000 |  | 5,940,000 |  | 7,385,000 |  | 8,625,000 |
| 2001 Refunding |  | 4,920,000 |  | 9,535,000 |  | 11,915,000 |  | 14,280,000 |  | 16,125,000 |  | 17,580,000 |  | 90,585,000 |  | 94,410,000 |  | 99,935,000 |  | 102,085,000 |
| 2002 Refunding |  | - |  | - |  | 2,000,000 |  | 2,135,000 |  | 4,240,000 |  | 6,320,000 |  | 8,360,000 |  | 10,370,000 |  | - |  | - |
| 2005 Series |  | 81,585,000 |  | 81,650,000 |  | 81,780,000 |  | 82,675,000 |  | 84,310,100 |  | 86,560,000 |  | - |  | - |  | - |  | - |
| 2005 B Refunding |  | 69,695,000 |  | 69,695,000 |  | 69,695,000 |  | 69,695,000 |  | 69,695,000 |  | 69,695,000 |  | - |  | - |  | - |  | - |
| 2009 Series |  | 30,000,000 |  | 30,000,000 |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| Total revenue bonds payable |  | 186,200,000 |  | 190,880,000 |  | 165,390,000 |  | 170,480,000 |  | 176,160,100 |  | 183,010,000 |  | 103,380,000 |  | 110,720,000 |  | 119,225,000 |  | 127,430,000 |
| STATE REVOLVING FUND LOANS ("SRFL") |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Regional Sludge |  | 21,159 |  | 103,340 |  | 181,730 |  | 256,505 |  | 310,313 |  | 379,158 |  | 444,826 |  | 507,466 |  | 567,217 |  | 624,212 |
| Brushy Creek/Reedy River |  | 1,685,006 |  | 1,928,758 |  | 2,162,999 |  | 2,388,100 |  | 2,551,142 |  | 2,761,098 |  | 2,962,861 |  | 3,156,752 |  | 3,343,077 |  | 3,522,131 |
| Maple Creek |  | 75,378 |  | 147,457 |  | 216,382 |  | 282,291 |  | 345,316 |  | 405,581 |  | 463,211 |  | 518,318 |  | 571,013 |  | 621,403 |
| Lower Reedy River |  | 19,572,448 |  | 21,044,548 |  | 22,459,206 |  | 23,818,665 |  | 25,125,079 |  | 26,380,516 |  | 27,586,966 |  | 28,746,342 |  | 29,645,925 |  | 30,421,549 |
| Gilder Creek Phase 1 |  | 5,488,322 |  | 5,847,480 |  | 6,192,623 |  | 6,524,299 |  | 6,843,033 |  | 7,149,330 |  | 7,443,676 |  | 7,651,538 |  | 7,580,582 |  | - |
| Georges Creek |  | 13,619,303 |  | 14,366,298 |  | 15,084,146 |  | 15,773,984 |  | 16,273,640 |  | 16,917,065 |  | 17,446,628 |  | 15,881,097 |  | 5,181,856 |  | - |
| Gilder Creek Phase 2 |  | 28,528,215 |  | 29,920,953 |  | 31,262,666 |  | 32,555,221 |  | 32,979,213 |  | 32,583,718 |  | 21,565,759 |  | - |  | - |  | - |
| Georges Creek Conveyance Phase 1 |  | 4,846,898 |  | 5,111,675 |  | 5,366,751 |  | 5,612,483 |  | 5,790,854 |  | 6,021,048 |  | 5,876,295 |  | - |  | - |  | - |
| Georges Creek Conveyance Phase 2 |  | 4,159,734 |  | 4,376,787 |  | 4,585,889 |  | 4,787,328 |  | 4,981,387 |  | 4,975,282 |  | 1,640,933 |  | - |  | - |  | - |
| Lower Reedy River Phase 2 |  | 17,327,143 |  | 18,097,710 |  | 18,845,587 |  | 18,510,512 |  | 8,118,404 |  | - |  | - |  | - |  | - |  | - |
| Durbin Creek Upgrade |  | 26,571,651 |  | 24,487,526 |  | 18,308,917 |  | 1,431,894 |  | - |  | - |  | - |  | - |  | - |  | - |
| Gravity Sewer and Manhole Rehabilitation Phase I |  | 1,496,822 |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| Gravity Sewer and Manhole Rehabilitation Phase II |  | 698,068 |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| Total SRFL |  | 124,090,147 |  | 125,432,532 |  | 124,666,896 |  | 111,941,282 |  | 103,318,381 |  | 97,572,796 |  | 85,431,155 |  | 56,461,513 |  | 46,889,670 |  | 35,189,295 |
| Total long-term debt payable |  | 310,290,147 |  | 316,312,532 |  | 290,056,896 |  | 282,421,282 |  | 279,478,481 |  | 280,582,796 |  | 188,811,155 |  | 167,181,513 |  | 166,114,670 |  | 162,619,295 |
| Acquired treatment facilities obligations |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| Bond anticipation note |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| Premiums on bond issuance |  | 9,734,500 |  | 10,991,600 |  | 11,756,505 |  | 12,521,411 |  | 13,286,317 |  | 14,051,223 |  | 2,135,176 |  | 2,285,533 |  | 2,177,482 |  | 2,294,133 |
| Total long-term debt, including premiums |  | 320,024,647 |  | 327,304,132 |  | 301,813,401 |  | 294,942,693 |  | 292,764,798 |  | 294,634,019 |  | 190,946,331 |  | 169,467,046 |  | 168,292,152 |  | 164,913,428 |
| Customer accounts |  | 120,558 |  | 119,184 |  | 116,986 |  | 115,942 |  | 111,123 |  | 108,158 |  | 105,612 |  | 103,273 |  | 101,643 |  | 99,245 |
| Long-term liabilities per customer account | \$ | 2,655 |  | 2,746 | \$ | 2,580 | \$ | 2,544 | \$ | 2,635 | \$ | 2,724 | \$ | 1,808 | \$ | 1,641 | \$ | 1,656 | \$ | 1,662 |

RENEWABLE WATER RESOURCES
LONG-TERM DEBT OBLIGATION (EXCLUDING PREMIUMS) FISCAL YEARS 2011 TO 2031


|  |  <br>  <br>  <br>  |
| :---: | :---: |
| - E | A |






[^1]Exhibit 7
RENEWABLE WATER RESOURCES
SCHEDULE OF BOND COVERAGE
LAST TEN FISCAL YEARS ENDED JUNE 30,

|  |  | 2010 |  | 2009 |  | 2008 |  | 2007 |  | 2006 |  | 2005 |  | 2004 |  | 2003 |  | 2002 |  | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Operating revenue | \$ | 64,907,109 | \$ | 65,015,459 | \$ | 66,173,570 | \$ | 64,448,220 | \$ | 63,899,285 | \$ | 58,523,006 | \$ | 55,098,261 | \$ | 50,004,789 | \$ | 46,140,488 | \$ | 43,739,511 |
| Investment income, unrestricted |  | 405,982 |  | 1,023,713 |  | 2,570,452 |  | 3,451,183 |  | 1,200,000 |  | 1,176,003 |  | 769,779 |  | 1,313,986 |  | 2,318,423 |  | 2,685,967 |
| Other income |  | 91,628 |  | 57,637 |  | 48,525 |  | 129,822 |  | 246,454 |  | 6,340 |  | 30,880 |  | 12,263 |  | 111,546 |  | 29,500 |
| Gross revenue |  | 65,404,719 |  | 66,096,809 |  | 68,792,547 |  | 68,029,225 |  | 65,345,739 |  | 59,705,349 |  | 55,898,920 |  | 51,331,038 |  | 48,570,457 |  | 46,454,978 |
| Less: operating expense before depreciation |  | 25,206,823 |  | 26,082,901 |  | 25,586,122 |  | 23,441,865 |  | 23,195,638 |  | 21,773,893 |  | 20,531,512 |  | 19,159,951 |  | 18,737,363 |  | 18,733,428 |
| Net revenues available for debt service | \$ | 40,197,896 | \$ | 40,013,908 | \$ | 43,206,425 | \$ | 44,587,360 | \$ | 42,150,101 | \$ | 37,931,456 | \$ | 35,367,408 | \$ | 32,171,087 | \$ | 29,833,094 | \$ | 27,721,550 |
| Debt service on bonds and parity indebtedness | \$ | 24,949,616 | \$ | 22,564,302 | \$ | 22,863,522 | \$ | 21,359,711 | \$ | 24,207,487 | \$ | 15,971,002 | \$ | 17,317,957 | \$ | 18,128,549 | \$ | 17,553,807 | \$ | 13,143,804 |
| Parity debt coverage ${ }^{(1)}$ |  | 1.6 |  | 1.8 |  | 1.9 |  | 2.1 |  | 1.7 |  | 2.4 |  | 2.0 |  | 1.8 |  | 1.7 |  | 2.1 |
| Debt service on all bonds | \$ | 24,949,616 | \$ | 22,564,302 | \$ | 22,863,522 | \$ | 21,359,711 | \$ | 24,207,487 | \$ | 15,971,002 | \$ | 17,317,957 | \$ | 18,170,324 | \$ | 17,475,540 | \$ | 13,161,914 |
| Total debt coverage |  | 1.6 |  | 1.8 |  | 1.9 |  | 2.1 |  | 1.7 |  | 2.4 |  | 2.0 |  | 1.8 |  | 1.7 |  | 2.1 |

${ }^{(1)}$ Per Article IV, Section 4.02 (A) (7) of the Sewer System Revenue Bond Resolution dated April 26, 1990, net revenues available for debt service cannot be less than 1.10 of the debt service obligation
RENEWABLE WATER RESOURCES
RATIO OF TOTAL EXPENSE TO LONG-TERM DEBT COSTS LAST TEN FISCAL YEARS ENDED JUNE 30,

|  | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| OPERATING EXPENSE |  |  |  |  |  |  |  |  |  |  |
| Operating expense before depreciation | \$ 25,206,823 | \$ 26,082,901 | \$25,586,122 | \$23,441,865 | \$ 23,195,638 | \$21,773,893 | \$ 20,531,512 | \$ 19,159,951 | \$ 18,737,363 | \$ 18,733,428 |
| Depreciation | 24,137,438 | 24,073,372 | 23,198,109 | 21,024,952 | 18,284,379 | 16,543,392 | 14,640,227 | 12,682,226 | 11,804,578 | 11,067,539 |
| Total operating expense | 49,344,261 | 50,156,273 | 48,784,231 | 44,466,817 | 41,480,017 | 38,317,285 | 35,171,739 | 31,842,177 | 30,541,941 | 29,800,967 |
| NON-OPERATING EXPENSE |  |  |  |  |  |  |  |  |  |  |
| Amortization of bond issuance cost | 866,645 | 915,208 | 888,104 | 898,034 | 876,834 | 598,155 | 371,239 | 266,092 | 293,306 | 254,287 |
| Non-project expense | 87,241 | 77,476 | 262,199 | 475,957 | 305 | - | 1,789 | 958 | 12,632 | 73,338 |
| Other expense |  |  | , | , | - | - | 145 | 597 | 4,982 | 26,515 |
| Total non-operating expense | 953,886 | 992,684 | 1,150,303 | 1,373,991 | 877,139 | 598,155 | 373,173 | 267,647 | 310,920 | 354,140 |
| Total expense | 50,298,147 | 51,148,957 | 49,934,534 | 45,840,808 | 42,357,156 | 38,915,440 | 35,544,912 | 32,109,824 | 30,852,861 | 30,155,107 |
| debt Service |  |  |  |  |  |  |  |  |  |  |
| Interest payments | 13,661,275 | 12,399,921 | 12,561,183 | 11,964,357 | 12,901,635 | 8,267,425 | 7,677,953 | 7,655,384 | 7,838,259 | 3,369,094 |
| Principal payments | 11,288,341 | 10,164,381 | 10,302,339 | 9,395,354 | 11,305,852 | 7,703,577 | 9,640,004 | 10,514,940 | 9,637,281 | 4,534,726 |
| Acquired facilities | - | - | - | - | - | - | - | - | - | 18,110 |
| Total debt service | \$ 24,949,616 | \$ 22,564,302 | \$ 22,863,522 | \$ 21,359,711 | \$ 24,207,487 | $\xlongequal{\text { \$ 15,971,002 }}$ | \$ 17,317,957 | $\xlongequal{\text { \$ 18, 170,324 }}$ | $\xlongequal{\$ 17,475,540}$ | $\xlongequal{\$ 7,921,930}$ |
| Total expense to debt ratio | 2.0 | 2.3 | 2.2 | 2.1 | 1.7 | 2.4 | 2.1 | 1.8 | 1.8 | 3.8 |

RENEWABLE WATER RESOURCES


- Office
${ }^{(2)}$ Greenville County Planning Commission estimate based on new building permits for the year
RENEWABLE WATER RESOURCES
OUTSTANDING GENERAL OBLIGATION BONDS - DIRECT AND OVERLAPPING LAST TEN FISCAL YEARS ENDED JUNE 30,


| Date <br> Established |
| ---: |
| 1951 |
| 1930 |
| 1975 |
| 1932 |
| 1905 |
| 1967 |
| 1960 |
| 1776 |
| 1786 |
| 1927 |


| \| | $\stackrel{\circ}{9}$ | $\stackrel{\circ}{\mathrm{C}}$ | ®ํ | $\stackrel{\circ}{\circ}$ | ¿ㅇ | ${ }^{\circ}$ | ถั่ | \% | $\stackrel{\circ}{\grave{L}}$ | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 包 | $\underset{\infty}{\stackrel{8}{\infty}}$ | $\underset{\sim}{\infty}$ | $\stackrel{8}{\dot{f}}$ | $\stackrel{8}{\mathrm{~B}}$ | $\begin{gathered} \infty \\ \underset{\sim}{c} \end{gathered}$ |  | i |  |  | 6 |



Source: GADC and SCACOG; SEPTEMBER, 2010
Note: Data for previous nine years not considered relevant to current year report and therefore omitted





## n/a - not available ${ }^{(1)}$ Greenville Count

${ }^{(1)}$ Greenville County Planning Commission (from census data and projected estimates)
${ }^{(2)}$ ) ${ }^{\text {(3) }}$ S.C. Department of Education
${ }^{(4)}$ S.C. Employment Security Commission and Labor Market Information


| 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 397,109 | 388,847 | 389,273 | 398,565 | 398,565 | 398,950 | 393,740 | 393,740 | 393,740 | 425,697 |
| 339,132 | 345,862 | 242,194 | 216,760 | 216,760 | 216,683 | 216,802 | 216,802 | 216,802 | 221,174 |
| 285,209 | 279,622 | 279,823 | 279,823 | 279,823 | 274,237 | 274,260 | 274,260 | 274,260 | 263,959 |
| 162,000 | 162,000 | 162,000 | 160,358 | 146,112 | 139,559 | 139,524 | 139,524 | 139,524 | 152,141 |
| 135,556 | 135,312 | 135,552 | 135,552 | 135,552 | 135,552 | 135,054 | 135,054 | 135,054 | 135,745 |
| 94,674 | 94,674 | 117,892 | 117,892 | 117,892 | 117,840 | 68,355 | - | - | - |
| 94,570 | 94,570 | 94,570 | 94,570 | 94,570 | 94,570 | 94,431 | 94,431 | 94,431 | 94,528 |
| 24,877 | 24,877 | 24,877 | 24,877 | 24,877 | 24,877 | 25,172 | 25,172 | 25,172 | 26,412 |
| 10,417 | 10,437 | 10,437 | 10,437 | 10,437 | 10,437 | 10,437 | 10,437 | 10,437 | 10,437 |
| - | - | - | - | - | - | - | 36,802 | 36,802 | 36,956 |
| - | - | 110,199 | 110,199 | 110,199 | 110,186 | 110,113 | 110,113 | 110,113 | 94,250 |
| - | - | - | - | - | - | 35,593 | 35,593 | 35,593 | 35,681 |
| - | - | - | - | - | - | - | 23,488 | 23,488 | 23,499 |
| 1,543,544 | 1,536,201 | 1,566,817 | 1,549,033 | 1,534,787 | 1,522,891 | 1,503,481 | 1,495,416 | 1,495,416 | 1,520,479 |

TREATMENT PLANT
Mauldin Road
Pelham
Lower Reedy
Gilder Creek
Durbin Creek
Georges Creek
Grove Creek
Marietta
Piedmont
Lakeside
Taylors
Saluda
Parker
Totals
SUMMARY OF TREATMENT PLANT FLOWS IN MILLION GALLONS PER DAY (MGD)
LAST TEN FISCAL YEARS ENDED JUNE 30,


(I) NISEG GNV LNVTd XG SMOTA 0LOZ \&VGX TVOSIA




Reedy River Basin
Mauldin Road ${ }^{(2)}$
Lower Reedy
Lower Reedy
Basin Total Saluda River Basin
Marietta Marietta Grove Creek
Piedmont

Basin Total
Enoree River Basin
Pelham
Pelham
Gilder Creek
Durbin Creek
Basin Total
Total all basins
${ }^{(1)}$ Flows by plant and basin for previous nine years not considered relevant to current year report and therefore omitted ${ }^{(2)}$ The actual permitted wet weather flow of the Mauldin Road WWTP is 70 MGD and its permitted load allocation capacity is 40 MGD ; however, the plant's biological nutrient removal process is only designed to treat daily flows of 29 MGD

RENEWABLE WATER RESOURCES
SCHEDULE OF FUNDING SOURCES FOR CAPITAL PROJECTS
LAST TEN FISCAL YEARS ENDED JUNE 30,

|  |  | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FUNDING SOURCES FOR CAPITAL PROJECTS |  |  |  |  |  |  |  |  |  |  |  |  |
| Bond proceeds | \$ | 3,139,084 | \$ 22,264,062 | \$ - | \$ 59,917,562 | \$ 36,379,771 | \$ 13,094,710 | \$ 34,273,243 | \$ 11,134,541 | \$ 11,864,926 | \$ 21,231,302 | \$ 213,299,201 |
| State revolving fund loan proceeds |  | 3,640,849 | 6,420,017 | 17,937,953 | 12,338,255 | 10,201,437 | 14,925,217 | 31,269,646 | 21,338,398 | 13,132,656 | 5,173,794 | 136,378,222 |
| Contributed capital |  | - | - | - | 495,172 | 2,219,044 | 6,168,268 | 408,612 | 684,397 | 2,333,618 | 663,235 | 12,972,346 |
| Federal payments |  | - | - | - |  |  | 95,020 | 855,180 |  |  |  | 950,200 |
| Internal reserves |  | 1,195,542 | 542,036 | 49,195,900 | 11,037,376 | 4,826,614 | 26,709,772 | 1,789 | 995 | 12,632 | 339,891 | 93,862,547 |
| Total capital project expense | \$ | 7,975,475 | \$ 29,226,115 | \$ 67,133,853 | \$83,788,365 | \$ 53,626,866 | \$ 60,992,987 | \$ 66,808,470 | \$33,158,331 | \$ 27,343,832 | \$ 27,408,222 | \$ 457,462,516 |

RENEWABLE WATER RESOURCES SOLIDS GENERATED AND METHOD OF DISPOSAL (DRY TONS PER YEAR)

|  | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SOLIDS GENERATED BY PLANT |  |  |  |  |  |  |  |  |  |  |
| Durbin Creek | 239 | 127 | 170 | 314 | 283 | 282 | 165 | 177 | 385 | 250 |
| Georges Creek | 161 | 264 | 299 | 266 | 295 | 303 | 55 | - | - | - |
| Gilder Creek | 682 | 655 | 709 | 568 | 706 | 919 | 1,027 | 1,268 | 1,221 | 505 |
| Grove Creek | 147 | 117 | 229 | 214 | 233 | 192 | 197 | 168 | 186 | 175 |
| Lakeside | - | - | - | - | - | - | - | 145 | 103 | 130 |
| Lower Reedy | 764 | 1,240 | 1,266 | 1,458 | 1,442 | 1,255 | 1,258 | 1,226 | 1,291 | 265 |
| Marietta | 74 | 92 | 146 | 103 | 73 | 140 | 92 | 68 | 151 | 175 |
| Mauldin Road | 2,791 | 3,215 | 3,607 | 3,811 | 3,550 | 4,129 | 5,001 | 2,694 | 7,931 | 17,874 |
| Parker | - | - | - | - | - | - | - | 26 | 39 | 32 |
| Pelham | 1,166 | 1,999 | 1,247 | 1,061 | 969 | 1,338 | 1,201 | 1,058 | 1,121 | 584 |
| Piedmont | 71 | 39 | 30 | 29 | 23 | 52 | 70 | 40 | 45 | 32 |
| Saluda | - | - | - | - | - | - | 41 | 50 | 56 | 36 |
| Taylors | - | 423 | 433 | 922 | 589 | 917 | 907 | 965 | 911 | 908 |
| Totals | 6,095 | 8,171 | 8,136 | 8,746 | 8,163 | 9,527 | 10,014 | 7,885 | 13,440 | 20,966 |
| DISPOSAL METHODS |  |  |  |  |  |  |  |  |  |  |
| Landfill disposal | 382 | 498 | 714 | 1,482 | 1,526 | 5,576 | 3,677 | 3,652 | 6,843 | 10,822 |
| Land application/recycled | 5,713 | 7,673 | 7,422 | 7,264 | 6,637 | 3,951 | 6,337 | 4,233 | 6,597 | 10,144 |
| Totals | 6,095 | 8,171 | 8,136 | 8,746 | 8,163 | 9,527 | 10,014 | 7,885 | 13,440 | 20,966 |



## Stakeholder Understanding and Support:

Actively involves community members in the decisions that will affect them.


## Employee and Leadership Development:

Creates a desirable learning environment for employees fostering improvement, collaboration and leadership.

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## REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

Board of Commissioners
Renewable Water Resources
Greenville, South Carolina
We have audited the financial statements of Renewable Water Resources ("the Agency") as of and for the year ended June 30, 2010, and have issued our report thereon dated September 27, 2010. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States.

## INTERNAL CONTROL OVER FINANCIAL REPORTING

In planning and performing our audit, we considered the Agency's internal control over financial reporting as a basis for designing our auditing procedures for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Agency's internal control over financial reporting. Accordingly, we do not express an opinion on the effectiveness of the Agency's internal control over financial reporting.

Our consideration of internal control over financial reporting was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over financial reporting that might be significant deficiencies or material weaknesses and therefore, there can be no assurance that all deficiencies, significant deficiencies, or material weaknesses have been identified. However, as described in the accompanying schedule of findings and questioned costs, we identified certain deficiencies in internal control over financial reporting that we consider to be a material weakness.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A material weakness is a deficiency, or combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the Agency's financial statements will not be prevented, or detected and corrected on a timely basis. We consider the deficiency described in the accompanying schedule of findings and questioned costs as item 2010-1 to be a material weakness.

## COMPLIANCE AND OTHER MATTERS

As part of obtaining reasonable assurance about whether the Agency's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under Government Auditing Standards.

The Agency's response to the findings identified in our report is described in the accompanying schedule of findings and questioned costs. We did not audit the Agency's response and, accordingly, we express no opinion on it.

This report is intended solely for the information and use of the Board of Commissioners, management, and federal awarding agencies and pass-through entities and is not intended to be and should not be used by anyone other than these specified parties.

Greenville, South Carolina
Elliott Davis, LLC
September 27, 2010

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# INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIREMENTS THAT COULD HAVE A DIRECT AND MATERIAL EFFECT ON EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE IN ACCORDANCE WITH OMB CIRCULAR A-133 

Board of Commissioners
Renewable Water Resources
Greenville, South Carolina

## COMPLIANCE

We have audited the compliance of Renewable Water Resources ("the Agency") with the types of compliance requirements described in the U. S. Office of Management and Budget (OMB) Circular A133 Compliance Supplement that could have a direct and material effect on each of the Agency's major federal programs for the year ended June 30, 2010. The Agency's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs. Compliance with the requirements of laws, regulations, contracts, and grants applicable to each of its major federal programs is the responsibility of the Agency's management. Our responsibility is to express an opinion on the Agency's compliance based on our audit.

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States; and OMB Circular A-133. Those standards and OMB Circular A-133 require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the Agency's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion. Our audit does not provide a legal determination of the Agency's compliance with those requirements.

In our opinion, Renewable Water Resources complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2010.

## INTERNAL CONTROL OVER COMPLIANCE

Management of the Agency is responsible for establishing and maintaining effective internal control over compliance with the requirements of laws, regulations, contracts, and grants applicable to Federal programs. In planning and performing our audit, we considered the Agency's internal control over compliance with the requirements that could have a direct and material effect on a major Federal program to determine our auditing procedures for the purpose of expressing our opinion on compliance and to test and report on internal control over compliance in accordance with OMB Circular A-133, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Agency's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be deficiencies, significant deficiencies or material weaknesses. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above.

This report is intended solely for the information and use of the Board of Commissioners, management, and federal awarding agencies and pass-through entities and is not intended to be and should not be used by anyone other than these specified parties.

Greenville, South Carolina
September 27, 2010
Elliott Davis, LLC

## RENEWABLE WATER RESOURCES

SCHEDULE OF FINDINGS AND QUESTIONED COSTS For the year ended June 30, 2010

## A. SUMMARY OF AUDITOR'S RESULTS

## Financial Statements

Type of auditor's report issues:
Internal control over financial reporting:

- Material weakness(es) identified? $\quad \mathrm{x}$ Yes ___ No
- Significant deficiency(ies) identified? _ Yes $\quad \mathrm{x}$ None reported

Noncompliance material to financial statements noted? $\quad$ Yes $\quad \underset{\sim}{x}$ No
Federal Awards
Internal control over major programs:

- Material weakness(es) identified? $\qquad$ Yes $\quad \mathrm{x}$ No
- Significant deficiency(ies) identified? $\qquad$ Yes $\qquad$ None reported

Type of auditor's report issued on compliance for major programs:
Unqualified

- Any audit findings disclosed that are required to be reported in accordance with section 510(a) of Circular A-133? __ Yes $\quad$ Xo

Identification of major programs:

CFDA Number(s)
66.458

Dollar threshold used to distinguish
between type A and type B
programs

- Auditee qualified as low-risk auditee?

Name of Federal Program or Cluster
Environmental Protection Agency-Capitalization Grant for State Revolving Funds

# RENEWABLE WATER RESOURCES SCHEDULE OF FINDINGS AND QUESTIONED COSTS 

(Continued)

## B. FINDINGS - FINANCIAL STATEMENTS AUDIT

## MATERIAL WEAKNESS

2010-1

Criteria: Proper accounting for revenue recognition requires that revenue be recognized when services are provided.

Condition: The Agency has historically recorded revenues when services are billed, rather than when services are provided, reporting the same number of billing cycles in each year.

Cause and effect: The Agency's service revenue is billed by a third party. The billing cycles are staggered by customer throughout the year. In the current year, the Agency's staff determined an error in amounts recorded as receivables relating to unbilled service revenues at year end. A combination of increases in rates and service volume has contributed to the amount of the error. The Agency's staff determined receivables were understated by approximately $\$ 6.6$ million as of June 30, 2009.

Recommendation: The Agency has restated net assets as of June 30, 2009 to correctly reflect the revenues that were earned under generally accepted accounting principles.

Views of responsible officials and planned corrective actions:
"The Agency does not feel that it has or has had a material weakness in internal controls over financial reporting. The Agency had not previously recorded an unbilled services accrual based upon services provided since moving to the full accrual method of accounting in fiscal year 1990. Instead, the Agency erred on the side of conservatism and consistency, and reported the same billing cycles in each fiscal year. The majority of the unbilled services accrual results from revenue that is billed by a third party. The third party generates quarterly bills on a weekly basis according to billing cycles. In fiscal year 2010, the Agency determined a new methodology for estimating the unbilled portion of services rendered and going forward will reverse the prior year unbilled services accrual and record the current year unbilled services accrual to ensure revenues and receivables are presented in the appropriate period. In addition, in fiscal year 2010 the Agency calculated and accrued all service revenues and associated receivables based upon services rendered. In fiscal year 2010, the Agency decided to restate its financial statements to ensure transparency and avoid the risk of misstatement. The Agency further mitigates risks of misstatement by auditing third party billing and collection registers and reconciling balance sheet accounts monthly.

The Agency does not feel that the financial statements were materially misstated nor does the Agency feel that the financial statements, as restated would change the reader's opinion of the Agency or investing decisions. To illustrate this point, on the following page the Agency has calculated the impact of the unbilled services accrual from 2009 to 2001 on the Statements of Revenues, Expenses and Changes in Net Assets and the cumulative impact on the Balance Sheets. For the nine years presented, the impact of the accrual on total revenues, as originally reported and as restated, was less than $0.9 \%$ and averaged $0.4 \%$. The cumulative impact of the accrual on total assets, as originally reported and as restated, was highest in 2001 at $1.5 \%$ and averaged $1.3 \%$. In addition, the cumulative impact of the accrual on net assets, as originally stated and restated, averaged $2.9 \%$ and $2.8 \%$, respectively, and peaked at $3.2 \%$ in fiscal year 2001. The impact of the unbilled services accrual results in an increase in both revenue and net assets. In light of the above figures, the Agency deems the audit findings as a disagreement in professional judgment."

| 2009 |  | 2008 |  | 2007 |  | 2006 |  | 2005 |  | 2004 |  | 2003 |  | 2002 |  | 2001 | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{r} 64,951,146 \\ 64,313 \\ \hline \end{array}$ | s | $\begin{array}{r} 65,920,961 \\ 252,609 \\ \hline \end{array}$ | S | $\begin{array}{r} 64,316,362 \\ 131,558 \end{array}$ | s | $\begin{array}{r} 63,682,342 \\ 216,943 \end{array}$ | s | $\begin{array}{r} 58,256,292 \\ 266,714 \end{array}$ | s | $\begin{array}{r} 54,613,471 \\ 484,790 \end{array}$ | s | $\begin{array}{r} 49,893,412 \\ 111,377 \\ \hline \end{array}$ | s | $\begin{array}{r} 45,954,862 \\ 185,626 \\ \hline \end{array}$ | s | $\begin{array}{r} 43,475,929 \\ 263,582 \\ \hline \end{array}$ |  |
| 65,015,459 | s | 66,173,570 | s | 64,448,220 | s | 63,899,285 |  | 58,523,006 |  | 55,098,261 | \$ | 50,004,789 | s | 46,140,488 |  | 43,739,511 |  |
| $\begin{aligned} & 0.10 \% \\ & 0.10 \% \end{aligned}$ |  | $\begin{aligned} & 0.38 \% \\ & 0.38 \% \end{aligned}$ |  | $\begin{aligned} & 0.21 \% \\ & 0.20 \% \end{aligned}$ |  | $\begin{aligned} & 0.34 \% \\ & 0.34 \% \end{aligned}$ |  | $\begin{aligned} & 0.46 \% \\ & 0.46 \% \end{aligned}$ |  | $\begin{aligned} & 0.89 \% \\ & 0.88 \% \end{aligned}$ |  | $\begin{aligned} & 0.22 \% \\ & 0.22 \% \end{aligned}$ |  | $\begin{aligned} & 0.40 \% \\ & 0.40 \% \end{aligned}$ |  | 0.61\% 0.60\% | $\begin{aligned} & 0.40 \% \\ & 0.40 \% \end{aligned}$ |
| $\begin{array}{r} 590,385,253 \\ 6,632,682 \\ \hline \end{array}$ | S | $\begin{array}{r} 562,247,473 \\ 6,568,369 \\ \hline \end{array}$ | s | $\begin{array}{r} 550,930,157 \\ 6,315,760 \\ \hline \end{array}$ | s | $\begin{array}{r} 534,727,435 \\ 6,183,901 \\ \hline \end{array}$ | s | $\begin{array}{r} 513,945,725 \\ 5,966,958 \\ \hline \end{array}$ | S | $\begin{array}{r} 392,915,480 \\ 5,700,244 \\ \hline \end{array}$ | \$ | $\begin{array}{r} 358,520,020 \\ 5,215,454 \\ \hline \end{array}$ | s | $\begin{array}{r} 339,484,945 \\ 5,104,078 \\ \hline \end{array}$ | s | $\begin{array}{r} 322,988,881 \\ 4,918,451 \\ \hline \end{array}$ |  |
| \$597,017,935 |  | 568,815,842 |  | 557,245,917 |  | 540,911,336 |  | 519,912,683 |  | 398,615,724 |  | 363,735,474 |  | 344,589,023 |  | 327,907,332 |  |
| $\begin{aligned} & 1.12 \% \\ & 1.11 \% \end{aligned}$ |  | $\begin{aligned} & 1.17 \% \\ & 1.15 \% \end{aligned}$ |  | $\begin{aligned} & 1.15 \% \\ & 1.13 \% \end{aligned}$ |  | $\begin{aligned} & 1.16 \% \\ & 1.14 \% \end{aligned}$ |  | $\begin{aligned} & \text { 1.1.16\% } \\ & \text { 1.15\% } \end{aligned}$ |  | $\begin{aligned} & 1.45 \% \\ & 1.43 \% \end{aligned}$ |  | $\begin{aligned} & 1.45 \% \\ & 1.43 \% \end{aligned}$ |  | $1.50 \%$ $1.48 \%$ |  | $\begin{aligned} & \begin{array}{l} 1.52 \% \\ 1.50 \% \end{array} \end{aligned}$ | $\begin{aligned} & 1.30 \% \\ & 1.28 \% \end{aligned}$ |
| $\begin{array}{r} 250,367,122 \\ 6,632,682 \\ \hline \end{array}$ | s | 246,601,482 6,568,369 | s | $\begin{array}{r} 239,368,805 \\ 6,315,760 \\ \hline \end{array}$ | s | $\begin{array}{r} 225,992,472 \\ 6,183,901 \\ \hline \end{array}$ | S | $\begin{array}{r} 208,643,540 \\ 5,966,958 \\ \hline \end{array}$ | s | $\begin{array}{r} 190,220,150 \\ 5,700,244 \\ \hline \end{array}$ | s | $\begin{array}{r} 176,414,909 \\ 5,215,454 \\ \hline \end{array}$ | s | $\begin{array}{r} 164,006,913 \\ 5,104,078 \\ \hline \end{array}$ | S | $\begin{array}{r} 151,862,935 \\ 4,918,451 \\ \hline \end{array}$ |  |
| \$ 256,999,804 |  | 253,169,851 |  | 245,684,565 |  | 232,176,373 |  | 214,610,498 |  | 195,920,394 |  | 181,630,363 |  | 169,110,991 |  | $\underline{156,781,386}$ |  |
| $\begin{aligned} & 2.65 \% \\ & 2.58 \% \end{aligned}$ |  | $\begin{aligned} & 2.66 \% \\ & 2.59 \% \end{aligned}$ |  | $\begin{aligned} & 2.64 \% \\ & 2.57 \% \end{aligned}$ |  | $\begin{aligned} & 2.74 \% \\ & 2.66 \% \end{aligned}$ |  | $\begin{aligned} & 2.86 \% \\ & 2.78 \% \end{aligned}$ |  | $\begin{aligned} & 3.00 \% \\ & 2.91 \% \end{aligned}$ |  | $\begin{aligned} & 2.96 \% \\ & 2.87 \% \end{aligned}$ |  | $\begin{aligned} & 3.11 \% \\ & 3.02 \% \end{aligned}$ |  | $\begin{aligned} & 3.24 \% \\ & 3.14 \% \end{aligned}$ | $2.87 \%$ $2.79 \%$ |

[^2]Total operating revenues, as originally reported
Accrual as a \% of total operating revenues, originally reported
Accrual as a $\%$ of total operating revenues, as restated

## Total assets, as originally reported

Accrual as a \% of total assets, as originally reported

(Continued)

For the year ended June 30, 2010
C. FINDINGS AND QUESTIONED COSTS - MAJOR FEDERAL AWARD PROGRAMS AUDIT

None.

## RENEWABLE WATER RESOURCES SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS <br> For the year ended June 30, 2010

|  | Federal CFDA number | Passthrough grantor's number | Federal disbursements/ expenditures |  | State disbursements/ expenditures |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Environmental Protection Agency: |  |  |  |  |  |  |  |  |
| Passed through South Carolina Department of Health and Environmental Control: |  |  |  |  |  |  |  |  |
| Capitalization Grant for State Revolving Funds | 66.458 | SRF-370-47 | \$ | 1,492,354 | \$ | 1,578,712 | \$ | 3,071,066 |
| ARRA - Capitalization Grant for State Revolving Funds | 66.458 | SRF-370-50 |  | 1,496,822 |  | - |  | 1,496,822 |
| Capitalization Grant for State Revolving Funds | 66.458 | SRF-370-52 |  | - |  | 333,078 |  | 333,078 |
| ARRA - Capitalization Grant for State Revolving Funds | 66.458 | SRF-370-52 |  | 364,990 |  | - |  | 364,990 |
|  |  |  |  | 3,354,166* |  | 1,911,790 |  | 5,265,956 |

* Major Program


## NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

This Schedule of Expenditures of Federal Awards has been prepared on the accrual basis of accounting as recommended by the Governmental Accounting Standards Board and the American Institute of Certified Public Accountants. Information in this schedule is presented in accordance with the requirements of OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations. Therefore, some amounts presented in this schedule may differ from amounts presented in, or used in the preparation of financial statements.

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[^0]:    2009. For comparative purposes, all other fiscal years presented have been adjusted to reflect the application of this methodology.
[^1]:    ${ }^{(1)}$ On July 9, 2010 the Agency refunded seven SRF loans, the above information has been updated to reflect the refunding.
    ${ }^{(2)}$ Assumes full funding of all amounts available to be advanced with respect to the 2009A and 2009B SRF loans ( $\$ 3,718,635$ remaining to be advanced as of June 30 , 2010).

[^2]:    IMPACT OF UNBILLED SERVICES ACCRUAL
    LAST NINE FISCAL YEARS ENDED JUNE 30,

