

# **South Florida Water Management District**

**FY2014 Preliminary**

**Budget Submission**

**Pursuant to Section 373.535, Florida Statutes**

**January 15, 2013**



## **South Florida Water Management District**

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## SOUTH FLORIDA WATER MANAGEMENT DISTRICT

January 15, 2013

President of the Senate  
Speaker of the House  
Legislative Committee Chairs  
The Capitol  
Tallahassee, Florida 32399-0001

Dear Senate President Gaetz, House Speaker Weatherford and Legislative Committee Chairs:

**Subject: South Florida Water Management District  
Preliminary Budget Submission for Fiscal Year 2013-2014**

The South Florida Water Management District (District) respectfully submits the Preliminary Budget Submission for the Fiscal Year 2013-2014.

The enclosed preliminary Fiscal Year 2013-2014 budget of \$589.0 million allows the District to direct its fiscal resources, including accumulated reserves, toward its core mission of balancing and improving flood control, water supply, water quality and natural systems. Without raising taxes, this budget supports the agency's mission-critical functions and statutory obligations, including:

- Providing flood control and hurricane response (including sufficient emergency and capital reserves);
- Improving water quality and restoring the Everglades;
- Meeting ongoing water supply and water resource development needs;
- Streamlining regulatory programs; and
- Meeting ongoing debt service payments, with no new additional debt proposed.

The District's Governing Board continues its commitment to maintain lower taxes for a third consecutive year, helping to reduce the tax burden for South Florida property owners by proposing "rolled-back" millage rates. This year's estimated rolled-back millage rates are designed to generate the same level of ad valorem tax revenues as the prior year, exclusive of new construction revenue that will be committed to the Governor's Restoration Strategies effort to improve water quality in the Everglades.

Additional revenues to the District include state appropriations, balances, fees, agricultural privilege taxes and other sources.

### **Continued Streamlining and Operating Efficiencies**

By limiting operating costs, administrative overhead and non-mission-critical activities, the District is again able to ensure that every taxpayer dollar goes directly to support mission-critical functions.

With the fiscal goal of balancing recurring expenses to recurring revenues and directing accumulated reserves to water resource priorities, the District continues to evaluate all operational and administrative areas for further potential functional reductions.

### **Highlights of the FY2013-2014 Budget**

The District's preliminary budget continues to meet South Florida's vital flood protection, water supply and environmental restoration needs. Including \$47 million in anticipated Save Our Everglades funding from the Florida Legislature, the preliminary budget dedicates 78% of agency revenues to enhance flood control operations and continue restoration progress. Key expenditures for FY2013-2014 include:

- \$50 million for continued capital refurbishment of the regional flood control network of 2,600 miles of canals and levees
- Implementing the next phases of the Governor's \$880 million plan to improve the quality of water flowing into America's Everglades –
  - \$69.3 million to enhance water treatment facilities and construct 109,000 acre-feet of storage (Everglades Agricultural Area and L-8 Flow Equalization Basins)
  - \$13 million to increase capacity at Stormwater Treatment Area 1-West
  - \$8.6 million for implementing the first year of the science plan, which will evaluate factors influencing phosphorus treatment performance and help to improve treatment performance of existing projects
  - \$1 million for the C-139 Annex Restoration Mitigation Project, which will restore historic Everglades hydrologic conditions to 15,000 acres of former citrus grove
- \$10.5 million toward the District's Dispersed Water Management program
- \$19.5 million to implement water quality treatment and storage projects in the Caloosahatchee watershed

### **Utilizing Reserves to Fund Water Resource Priorities**

In accordance with the five-year spend-down plan established by the District's Governing Board last year, the FY2013-2014 preliminary budget includes \$184.8 million from accumulated reserves primarily to implement critical water resource projects. In total, the spend-down plan will invest \$375 million in fund balances to further improve water storage and water quality in the northern and southern Everglades, Lake

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Okeechobee and the St. Lucie and Caloosahatchee watersheds. Sufficient reserves will continue to be maintained to address hurricane or unanticipated flood control infrastructure emergencies.

The District's preliminary FY2013-2014 budget and fiscal direction were presented publicly at the December Governing Board meeting. Additional presentations are planned for June and July upon completion of the 2013 Legislative Session and receipt of Taxable Values from each of the county property appraisers. Statutory public hearings are scheduled for 5:15 p.m. on September 12, 2013 (to adopt tentative millage rates and budget) and September 24, 2013 (to adopt final millage rates and budget). The citizens of South Florida are invited and encouraged to attend these public forums. The preliminary budget is also available on the District's website at [www.sfwmd.gov](http://www.sfwmd.gov).

The District remains committed to fiscal efficiency and will continue to work closely with the Governor's Office, the Florida Legislature and the Florida Department of Environmental Protection to ensure that citizen tax dollars are prudently budgeted and invested to meet the water resource needs of South Florida.

Sincerely,

A handwritten signature in blue ink, appearing to read "Melissa L. Meeker". The signature is fluid and cursive, with a long horizontal flourish extending to the right.

Melissa L. Meeker  
Executive Director  
South Florida Water Management District

Enclosure

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## I. PRELIMINARY BUDGET FOREWORD

This preliminary budget report has been prepared to satisfy the requirements of Senate Bill 1986 (Chapter 2012-16, Laws of Florida), which made significant revisions to ss. 373.503, 373.535 and 373.536, F.S., and provided the Legislature additional oversight on the water management districts' budgets. This report provides the Legislature with a comprehensive budget that allows for an analysis that coincides with the annual legislative session and enables the Legislature to review the effectiveness of the districts' utilization of taxpayer resources to meet core mission responsibilities. The preliminary budget also provides a fiscal analysis determination regarding the progress of each district in meeting its 20-year projected water supply demands, including funding for alternative sources and conservation. The report will highlight projects dedicated to supporting the districts' core missions of water supply, flood protection, and natural resource protection.

The content and format of this report were developed collaboratively by the staffs of the Governor's Office, Senate, House of Representatives, Department of Environmental Protection and all five water management districts. It utilizes the statutory programs to standardize the accounting among the districts.

The Legislature may annually review the preliminary budget for each district and on or before March 1 of each year, the President of the Senate and the Speaker of the House of Representatives may submit comments regarding the preliminary budget to the districts, and provide a copy of the comments to the Executive Office of the Governor.

Each district is required to respond to the comments in writing on or before March 15 of each year to the President of the Senate, the Speaker of the House of Representatives, and the Executive Office of the Governor.

If, following such review, the Legislature does not take any action on or before July 1 of each year, a water management district may proceed with tentative budget development.

In compliance with the statutory requirements the South Florida Water Management District submits this January 15 preliminary budget for review to the President of the Senate, the Speaker of the House of Representatives, and the chairs of each legislative committee and subcommittee having substantive or fiscal jurisdiction over water management districts, as determined by the President of the Senate or the Speaker of the House of Representatives.

## **II. INTRODUCTION TO THE DISTRICT**

### ***A. History of Water Management Districts in Florida***

Due to extreme drought and shifting public focus on resource protection and conservation, legislators passed four major laws in 1972; the Environmental Land and Water Management Act, the Comprehensive Planning Act, the Land Conservation Act, and the Water Resources Act. Collectively, these policy initiatives reflect the philosophy that land use, growth management, and water management should be joined.

Florida's institutional arrangement for water management is unique in the United States and beyond. The 1972 Water Resources Act (WRA) granted Florida's five Water Management Districts broad authority and responsibility. Two of the five Districts existed prior to the passage of the WRA (South Florida and Southwest Florida) primarily as flood control agencies. However, today the responsibilities of all five Districts encompass four broad categories: water supply (including water allocation and conservation), water quality, flood protection, and natural systems management.

Regional Water Management Districts, established by the Legislature and recognized in the State Constitution, are set up largely on hydrologic boundaries. Water Management Districts are funded by ad valorem taxes normally reserved for local governments using taxing authority which emanates from a constitutional amendment passed by Floridians in 1976. The Water Management Districts are governed regionally by boards appointed by the Governor and confirmed by the Senate. There is also general oversight at the State level by the Department of Environmental Protection.

Florida water law embodied largely in Chapter 373 of the F.S., combines aspects of Western (prior appropriation) and Eastern (riparian) water laws. In Florida, water is a resource of the State, owned by no one individual, with the use of water overseen by the Water Management Districts acting in the public interest. The original law recognized the importance of balancing human needs for water with those of Florida's natural systems. This took the form of requiring the establishment of minimum flows and levels for lakes, streams, aquifers, and other water bodies; and restrictions on long-distance water transfers.

Each of Florida's Water Management Districts has a history that cannot be completely detailed here. Together, these unique organizations work with state and local government to ensure the availability of water supplies for all reasonable and beneficial uses; protect natural systems in Florida through land acquisition, management, and ecosystem restoration; promote flood protection; and address water quality issues. The reader should review the Web sites and contact officials at each district for further details.

## **B. Overview of the District**

### **History**

South Florida's subtropical extremes of hurricane, flood, and drought, combined with efforts to populate this "new frontier," led the U.S. Congress to adopt legislation creating the Central and Southern Florida Flood Control Project (C&SF) in 1948, the largest civil works project in the country at the time.

The project's primary goal was to serve the needs of the region's growing agricultural and urban populations and to protect and manage water resources. The United States Army Corps of Engineers (USACE) would, over the following decades, design and build a vast network of levees, canals and other improved waterways, and water control structures designed to help manage the often unpredictable weather extremes of the region. Construction began the next year in 1949 and continued for more than 20 years.

In 1949, the Florida Legislature created the Central and Southern Florida Flood Control District (FCD) to act as the local sponsor for this federal project by operating and maintaining the water control network system.

Throughout its history, the agency evolved to meet Governor and Legislative direction. As mentioned previously, the Florida Water Resources Act of 1972 greatly expanded the responsibilities of the existing FCD. This included a greater emphasis on water quality and environmental protection initiatives. The FCD was renamed the South Florida Water Management District in 1976, and new boundaries were drawn to encompass the region's primary watersheds.

Today, the District is a multi-faceted agency responsible for core water resource related issues: from providing flood protection and water supply to improve water quality and managing natural systems.

### **Boundaries**

The SFWMD covers a total area of 17,930 square miles, spanning from Orlando to Key West. Approximately 7.7 million people live within the District's boundaries, which encompass all or part\* of the 16 counties listed below

Broward	Charlotte*	Collier	Glades
Hendry	Highlands*	Lee	Martin
Miami-Dade	Monroe	Orange*	Osceola*
Okeechobee*	Palm Beach	Polk*	St. Lucie

There are two primary basins contained within the District's boundaries, the **Okeechobee Basin** and the **Big Cypress Basin**. The Okeechobee Basin is based on the sprawling Kissimmee-Okeechobee-Everglades ecosystem, which stretches from Central Florida's Chain of Lakes to Lake Okeechobee and south to the Florida Keys. It includes the 700,000 acres within the Everglades Agricultural Area, the heavily developed southeast coast and Everglades National Park.

The Big Cypress Basin includes all of Collier and part of Monroe counties, including the Big Cypress National Preserve and the 10,000 Islands. The Big Cypress Basin primarily provides flood control and stormwater management to the citizens of Collier County and works in cooperation with Collier County and other local governments on water resource, water resource development, and alternative water supply issues.

### ***General Responsibilities***

The District is a multi-faceted agency tasked with providing flood control at the core of its mission; however, its responsibilities have increased greatly since being created by the State legislature in 1949. The District operates and maintains the Central and Southern Florida Flood Control Project, develops and implements water supply plans, conducts ecosystem research and monitoring, regulates water use, manages land acquisition, and implements water quality improvement and ecosystem restoration plans.

To meet these core mission responsibilities, the District's proposed staffing for FY2014 is 1,620 regular Full-time Equivalent positions and 21 Other Personal Services. This number reflects a reduction of 8 positions from the current year workforce. The District staff is located at facilities across the District's 16-county jurisdiction to offer the public more direct and responsive access to permitting and other agency functions. These facilities include eight field stations located in Kissimmee, Okeechobee, Clewiston, West Palm Beach, Fort Lauderdale, Miami, Homestead, and Naples and four service centers located in Fort Myers, Okeechobee, Orlando, and Naples (BCB). The District's central headquarters are located in West Palm Beach.

### ***The following is a discussion of the District's major responsibilities:***

#### ***Operations & Maintenance***

The District's Operations and Maintenance consists of activities to effectively and efficiently manage the primary canals and associated structures in South Florida. Operation and Maintenance Program activities include the C&SF Project, as well as the Big Cypress Basin, as authorized by Chapter 373 F.S. and the USACE. Activities include the operation and maintenance system which currently includes 645 water control structures and 721 smaller project culverts; management of 69 pump stations and 12 navigational locks which send water south and through waterways eastward and westward to both coasts, and oversight of approximately 4,829 miles of canals and levees.

#### ***Regulatory Responsibilities***

The District has a number of regulatory programs designed to manage and protect the region's water resources, including wetlands, rivers, lakes, estuaries, and groundwater supplies. Under the State's 1993 environmental streamlining legislation, land alteration activities or works affecting water resources are regulated under one type of permit - the Environmental Resource Permit. Pursuant to statutory direction, the Water Management Districts and the Florida Department of Environmental Protection have developed uniform wetland delineation, mitigation banking, and environmental resource permitting criteria. The District regulates residential and commercial developments, while the FDEP oversees other projects. With regard to the water quality component of watershed protection and restoration efforts, the District is mandated to implement regulatory nutrient source control programs. The District also is responsible for regulating consumptive uses of water.

Types of activities regulated by the District include:

- ✓ *Projects with impacts on wetlands or other surface waters (dredge and fill);*
- ✓ *Surface Water Improvement and Management (SWIM) “Works of the District”;*
- ✓ *Use of District lands, canals or levee rights-of-way;*
- ✓ *Taking water from lakes, canals, rivers, streams or aquifers;*
- ✓ *Drainage system construction or operation;*
- ✓ *Discharge of nutrients in stormwater runoff; and*
- ✓ *Well construction*

### **Water Resource System**

The **Kissimmee Basin** encompasses more than two dozen lakes in the Kissimmee Chain of Lakes, their tributary streams and associated marshes, and the Kissimmee River and floodplain. The basin, which defines the northern-most region of the District, forms the headwaters of Lake Okeechobee and the Everglades. Major initiatives in the Kissimmee Basin are: the Kissimmee River Restoration Project which includes Construction Projects, the Kissimmee River Restoration Evaluation Program, the Kissimmee Basin Modeling and Operations Study, and the Kissimmee Chain of Lakes Long-Term Management Plan. Other programs and activities are associated with these projects, including ecosystem restoration, evaluation of restoration efforts, aquatic plant management, land management, water quality improvement, and water supply planning. The 56-mile channelized (C-38) Kissimmee River connects Lake Kissimmee and Lake Okeechobee.

**Lake Okeechobee** spans 730 square miles and is the largest lake in the southeastern United States. Lake Okeechobee and its wetlands are at the center of the **Greater Everglades Watershed**, which stretches from the Kissimmee River, through the Everglades and into Florida Bay. Restoration efforts are under way pursuant to the Lake Okeechobee Protection Act; the subsequent Lake Okeechobee Protection Program to restore the lake and its watershed; and the Northern Everglades and Estuaries Protection Program, under which the Lake Okeechobee Protection Act was expanded to restore and preserve the entire Lake Okeechobee watershed, including the Caloosahatchee and St. Lucie estuaries.

The **Caloosahatchee River and Estuary** extends 70 miles, from Lake Okeechobee west to San Carlos Bay on Florida’s southwest coast. Programs to improve the estuarine habitat, water quality and water supply include the Caloosahatchee River Watershed Management Plan, minimum flows and levels, the Northern Everglades and Estuaries Protection Program, and implementation of the Comprehensive Everglades Restoration Plan.

The **Lower Charlotte Harbor** covers more than 2,230 square miles in the lower west coast region of Florida, including the Cape Coral and Fort Myers metropolitan areas. Goals for restoring, protecting and managing the surface water resources of the watershed are outlined in the Lower Charlotte Harbor Watershed Surface Water Improvement and Management (SWIM) Plan.

The **Estero Bay Watershed** includes central and southern Lee County, and parts of northern Collier and western Hendry counties. The Estero Bay Watershed Assessment contains

proposed management practices to improve water quality and to improve the timing and volume of freshwater inputs.

The **Indian River Lagoon** is a series of three distinct, but inter-connected, estuarine systems, which extend 156 miles from Ponce Inlet to Jupiter Inlet on Florida's east coast. The District and the St. Johns River Water Management District share responsibility for restoring and protecting this lagoon. Components of the Indian River Lagoon – South restoration project will benefit the quantity, quality, and timing and flows of water for the Indian River Lagoon and the St. Lucie River and Estuary.

The **St. Lucie River and Estuary** includes the North Fork and South Fork of the St. Lucie River. The South Fork of the St. Lucie River connects with the 152-mile Okeechobee Waterway. Programs and initiatives to improve the timing, distribution, quality, and volume of freshwater entering the estuary include the Indian River Lagoon – South restoration project and the Northern Everglades and Estuaries Protection Program, as well as local BMPs and stormwater retrofit projects.

The **Loxahatchee River Watershed** includes the communities of Hobe Sound, Tequesta, Jupiter, Jupiter Island, Jupiter Inlet Colony, Jupiter Farms, Juno Beach, and Palm Beach Gardens. To improve water quality in the Loxahatchee River and Estuary, the District is implementing plans and initiatives in partnership with other agencies and organizations, including the FDEP and Loxahatchee River District. These include the Loxahatchee River Initiative, the Loxahatchee River National Wild and Scenic River Management Plan, the 2010 Loxahatchee River Science Plan, and the 2006 Restoration Plan for the Northwest Fork of the Loxahatchee River and its 2011 addendum.

The **Lake Worth Lagoon** watershed covers more than 450 square miles that contribute flows to Lake Worth and South Lake Worth in Palm Beach County. Goals for restoring and managing the watershed are found in the Lake Worth Lagoon SWIM Plan and the Lake Worth Lagoon Initiative.

Within the historical **Everglades**, three **Water Conservation Areas** (WCAs) and the Everglades National Park preserve about half of the original Everglades, which covered nearly 11,000 square miles of south Florida. The WCAs are located in the western portions of Palm Beach, Broward and Miami-Dade Counties and encompass 1,337 square miles. Everglades restoration programs and projects include: Research projects; implementation of the Comprehensive Everglades Restoration Plan (CERP); the C-51 Reservoir Study; RECOVER (Restoration Coordination and Verification); the Long-Term Plan for Achieving Water Quality Goals, Northern Everglades and Estuaries Protection Program; water quality improvements in the Stormwater Treatment Areas; and water supply planning.

**Biscayne Bay** is a subtropical estuary that includes 428 square miles of marine ecosystem and 938 square miles of watershed along the coast of Miami-Dade and northeastern Monroe counties. Programs to restore and preserve Biscayne Bay include the Biscayne Bay Coastal Wetlands Project and implementation of the Comprehensive Everglades Restoration Plan.

**Florida Bay and Estuary** comprise a shallow inner-shelf lagoon between the southern tip of the Florida mainland and the Florida Keys where fresh water from the Everglades mixes with the salty waters from the Gulf of Mexico to form an estuary. There are nearly 1,000 square miles of interconnected basins and 200 mangrove islands in the bay and estuary. Through

implementation of the Comprehensive Everglades Restoration Plan, the District is focused on changing freshwater flow and improving the water quality and ecology of Florida Bay.

The **Big Cypress Basin** includes the natural lands of the Corkscrew Swamp and Sanctuary, the Big Cypress National Preserve, the Florida Panther National Wildlife Refuge, the Fakahatchee Strand, the Corkscrew Regional Ecosystem Watershed (CREW), and the 10,000 Islands. Programs include the Big Cypress Basin Watershed Management Plan, stormwater projects, and other capital improvements projects to store additional water, recharge groundwater, and improve water quality in Naples Bay.

### ***Comprehensive Everglades Restoration Plan (CERP)***

The Comprehensive Everglades Restoration Plan provides a framework and guide to restore, protect, and preserve the water resources of central and southern Florida, including the Everglades. It covers 16 counties over an 18,000 square mile area and centers on an update of the C&SF Project. The goal of CERP is to capture fresh water that now flows unused to the ocean and the gulf and redirect it to areas that need it most. Most of the water will be devoted to environmental restoration; the remaining water will benefit cities and farmers by enhancing water supplies for the south Florida economy.

For fifty years, the C&SF Project has performed its designed function well, but it has had unintended adverse effects on the unique and diverse ecosystem of South Florida. Needed improvements to the obsolete and inadequate C&SF Project will be implemented as part of CERP. Structural and operational modifications to the C&SF Project will improve the quality of the environment; improve protection of the aquifer; improve the integrity, capability, and conservation of urban and agricultural water supplies; and improve other water-related purposes.

The Water Resources Development Acts in 1992 and 1996 provided the USACE with the authority to re-evaluate the performance and impacts of the C&SF Project and to recommend improvements and/or modifications to the project in order to restore the south Florida ecosystem and to provide for other water resource needs. The resulting plan was designed to capture, store and redistribute fresh water previously lost to tide and to regulate the quality, quantity, timing, and distribution of water flows.

The CERP was approved by Congress as a framework for Everglades restoration under Title VI, Section 601 of the 2000 Water Resources Development Act, includes more than 60 major components, and will vastly increase storage and water supply for the natural system, as well as for urban and agricultural needs, while maintaining the current levels of service for flood control provided by the C&SF Project. In WRDA-2007, Congress authorized three CERP Projects for construction – Indian River Lagoon South – Phase 1, Site 1 Impoundment (Fran Reich Preserve), and Picayune Strand Restoration.

Section 373.1501, F.S., provides a legislative finding that the CERP is important for restoring the Everglades ecosystem and for sustaining the environment, economy, and social well being of south Florida. Furthermore, this section ensures that all project components are consistent with the balanced policies and purposes of Chapter 373, F.S., and specifically Section 373.026, F.S. In Section 373.026 (8) (b), F.S., the FDEP is directed to collaborate with the District and to approve each project component with or without amendments within a specified time frame.

CERP components will be implemented through the execution of multiple projects. It will take more than 30 years to construct and will be cost-shared equally among the federal government and local sponsors, of which the District is the major local sponsor.

### ***Northern Everglades Initiative***

In 2007, the Florida Legislature substantially expanded the Lake Okeechobee Protection Act to the Northern Everglades and Estuaries Protection Program (NEEPP) (Section 373.4595, F.S., 2007). Consequently, the Lake Okeechobee and Estuary Recovery (LOER) Plan, announced in October 2005, was migrated into this program. The NEEPP requires the Coordinating Agencies, SFWMD, FDEP, and Florida Department of Agriculture and Consumer Services (FDACS), to develop Watershed Protection Plans for the Lake Okeechobee, St. Lucie, and Caloosahatchee watersheds. The purpose of the Protection Plans is to identify and implement programs and projects necessary to achieve water quality and quantity objectives for the watersheds. Water quality objectives are based on Total Maximum Daily Loads (TMDLs) established by the FDEP, while storage targets are aimed at achieving appropriate water levels in Lake Okeechobee and salinities within the estuaries. The legislation also requires updates to the Protection Plans every three years. The coordinating agencies last updated the Lake Okeechobee Protection Plan in 2011, while both the St. Lucie and the Caloosahatchee River Watershed Protection Plans were updated in 2012.

The NEEPP also modifies provisions related to the Save Our Everglades Trust Fund (SOETF), allowing use of SOETF funds for projects identified in the Protection Plans. The District is required to match funds appropriated by the State for the Save Our Everglades Trust Fund and distributed to the District through FY2020.

### ***District Everglades***

The Everglades Construction Project was the first major step in Everglades Restoration and a requirement of the Everglades Forever Act (EFA), passed by the Florida Legislature in 1994. The Everglades Construction Project is one of the largest environmental restoration public works projects in the nation. The cost associated with implementing the 1994 Everglades Construction Project is shared among the District, state and federal governments. The major funding sources identified in the Everglades Forever Act were Ad Valorem property taxes (up to 1/10 mill), agricultural privilege taxes, state land funds, federal funds, Alligator Alley toll revenues, and other environmental mitigation funds.

The Everglades Forever Act directed the District to implement a regulatory source control program requiring land owners to reduce phosphorus in their stormwater runoff prior to discharge into downstream regional treatment projects. The District was also required to acquire land, then design, permit, and construct a series of Stormwater Treatment Areas (STAs) to reduce phosphorus levels from stormwater runoff and other sources before it enters the Everglades Protection Area (EPA). The STAs, which originally consisted of six large constructed wetlands totaling over 40,000 acres, are the cornerstone of the Everglades Construction Project. The Everglades Construction Project STAs were expanded by approximately 5,000 acres in FY2007 and construction of an additional 11,500 acres of treatment area was completed in 2012. The latest expansion brought the STAs to a total of approximately 57,000 acres of effective treatment area.

Despite the success of the STAs and source control measures in removing phosphorus from stormwater, the existing STAs in combination with Best Management Practices have not

achieved compliance with the Everglades numeric criterion. To address this issue, the District, the Florida Department of Environmental Protection, and the United States Environmental Protection Agency engaged in technical discussions starting in 2010. The primary objectives were to establish a Water Quality Based Effluent Limit (WQBEL) that would achieve compliance with the State of Florida's numeric phosphorus criterion in the EPA and to identify a suite of additional water quality projects to work in conjunction with the existing STAs to meet the WQBEL.

In 2012, a suite of projects were identified that would achieve the WQBEL. The projects have been divided into three flow paths - Eastern, Central, and Western. The identified projects primarily consist of Flow Equalization Basins (FEBs), STA expansions, and associated infrastructure and conveyance improvements. The primary purpose of FEBs is to attenuate peak stormwater flows prior to delivery to STAs and provide dry season benefits, while the primary purpose of STAs is to expand the biological processes that reduce phosphorus concentrations in order to achieve the WQBEL. The components listed below are planning level estimates of the project features required in each flow path to meet the water quality standards for the Everglades:

- The Eastern Flow Path contains STA-1E and STA-1W. The additional water quality projects for this flow path include an FEB in the S-5A Basin with approximately 45,000 acre-feet (ac-ft) of storage and an STA expansion of approximately 6,500 acres (5,900 acres of effective treatment area) that will operate in conjunction with STA-1W.
- The Central Flow Path contains STA-2, Compartment B and STA-3/4. The additional project is an FEB with approximately 60,000 ac-ft of storage that will attenuate peak flows to STA-3/4, and STA-2 and Compartment B.
- The Western Flow Path contains STA-5, Compartment C and STA-6. An FEB with approximately 11,000 ac-ft of storage and approximately 800 acres of effective treatment area (via internal earthwork) within STA-5 are being added to the Western Flow Path.

### ***Other District Programs***

The District's responsibilities extend far beyond regulatory programs, Everglades restoration, water supply plan implementation, and flood control operations.

Partnership and coordination with other levels of government and other agencies help to support water resource development projects, development of alternative water supplies, water conservation, reuse, and stormwater management goals.

Research, data collection, and analysis help ensure District projects and programs are effective and efficient. Emergency operations and management is a cornerstone of District operations, especially during the hurricane season or in times of drought. The District is also a leader in melaleuca, aquatic weed, and other exotic pest plant control.

### ***Governing Board***

The District's Governing Board sets policy and direction for the entire agency. The Governing Board is composed of nine members appointed from specific geographic areas within the District. The members are appointed by the Governor and confirmed by the Florida Senate. Appointments are made on a staggered basis as vacancies occur. Board members serve

without salary for a typical term of four years. The Board elects its own officers, including a chairman and vice-chairman.

The 1972 legislature creating Water Management Districts established two basin boards within the boundaries of the District. The Big Cypress Basin Board oversees water resource issues within Collier County and a small portion of Monroe County. The Big Cypress Basin Board is chaired by the District's Governing Board member from that area along with five Basin residents appointed by the Governor and confirmed by the Florida Senate. Big Cypress Basin Board members serve terms of three years, and receive no compensation. The Okeechobee Basin Board (the District's nine member Governing Board) oversees water resource issues within the remaining counties.

### ***Executive Office***

The Governing Board appoints the agency's Executive Director and the Inspector General. The Florida Senate also confirms the Executive Director. The Executive Director serves as the Secretary to the Governing Board and is responsible for administering the directives of the Board and managing day-to-day District activities, including service centers located in Fort Myers, Okeechobee, Orlando, and Naples (BCB). The District's central headquarters are located in West Palm Beach.

## ***C. Mission and Guiding Principles of the District***

The District's mission is to manage and protect water resources of the region by balancing and improving water supply, flood control, water quality, and natural systems. The mission is the guiding principle in developing the FY2014 budget.

## ***D. Development of the District Budget***

The approach used to develop this preliminary budget is outlined below. The results of this preliminary budget review will continue to be refined between March and September as better revenue and expenditure information becomes available.

### **November – January**

The District developed a preliminary budget using the following steps:

- Used FY2013 final budget for baseline
- FY2013 Budget carried into FY2014 preliminary with the following exceptions:
  - Deleted FY2013 non-reserve and non Property Appraiser/Tax Collector fees items funded with fund balance
  - Deleted FY2013 project budgets
- Updated debt service amounts for FY2014
- Updated personnel budget reflected final FY2013 budget with some adjustments to health insurance and salaries/vacancies
- Base pay adjustment of 2.5% estimated at \$442,000 for mission critical/craft field staff who perform flood control functions

- Added operating costs of new facilities coming on line in FY2014 (\$2.4 million)
- Added FY2014 project budgets, including new projects in the \$50 million Operations and Maintenance Capital Program
- Baseline ad valorem revenue estimated at continuation levels
- Growth in ad valorem from new construction estimated at \$3.0 million
- A combination of new revenues and cost cutting approaches was utilized in order to balance FY2014 operating expenditures to recurring revenues

March - July

- Adjustments for on-going projects, or projects components that move forward in FY2013 will be reduced from the FY2014 budget
- The updated proposed budget will be presented to the District Governing Board in June
- The proposed millage rates are anticipated to be approved by the Governing Board in July

August – September

- Tentative budget submission to FDEP, the Governor and the Legislature
- Make any necessary changes or adjustments to tentative budget
- Hold two public budget hearings in September for Governing Board approval of tentative and final budget

***E. Budget Guidelines***

The district continues to develop its budget under the guidelines established by the Governor Scott and Secretary Vinyard which include:

- The ongoing review of personnel, programs and activities to ensure that each district is meeting its core mission without raising costs for the taxpayers they serve.
- Ensuring that district employee benefits are consistent with those provided to state employees.
- Continuing district implementation plans for the beneficial use of excess fund balances.
- Avoiding new debt.

The district specific guidelines developed by the governing board and management include:

- Maintaining tax revenues at current levels, except for new construction, and add new requirements by reducing elsewhere
- Proposing no new FTE's; staffing needs to be met only by redirecting existing staff
- Continuing to evaluate programs for efficiency improvements and measure performance
- Issuing no additional debt

- Implementing the approved Strategic Plan Priorities:
  - Focus on core mission activities such as refurbishment of the Central and South Florida flood control system
  - Continued implementation of the multi-year Spend Down Plan
  - Implementation of the Governor's Restoration Strategies initiative to improve water quality in the Everglades.

Senate Bill 1986 established a cap of 15% on outreach and management and administration expenditures. Additionally, SB 1986 authorized the Legislative Budget Commission to reject any of the following district budget proposals:

- A single purchase of land in excess of \$10 million, except for land exchanges
- Any cumulative purchase of land during a single fiscal year in excess of \$50 million
- Any issuance of debt on or after July 1, 2012
- Any individual variances in a district's tentative budget in excess of 25 percent from a district's preliminary budget

## **F. Budget Development Calendar and Milestones**

<b>October 2012</b>	Fiscal Year 2013 Begins (1 <sup>st</sup> )
<b>November 2012</b>	Budget Planning and Budget Development
<b>December 2012</b>	Governing Board briefing on Preliminary Budget submission to Legislature; Draft Preliminary Budget submitted to Florida Department of Environmental Protection (FDEP) and Governor's Office of Policy and Budget for review
<b>January 2013</b>	Preliminary Budget submitted to Florida Legislature (15 <sup>th</sup> )
<b>March 2013</b>	Legislative Preliminary Budget comments due (1 <sup>st</sup> ); District's response to Legislative comments on Preliminary Budget due (15 <sup>th</sup> ).
<b>April – May 2013</b>	Continue evaluation and refinements including reducing project budgets where FY2013 activity moves forward
<b>June 2013</b>	Property Appraisers provide preliminary estimates of taxable values (1 <sup>st</sup> )
	Present preliminary FY2014 budget to Governing Board (13 <sup>th</sup> )
<b>July 2013</b>	TRIM - County Property Appraisers certify taxable values; If no action taken by the Legislature on the Preliminary Budget, the District may proceed with development of Tentative Budget (1 <sup>st</sup> )
	TRIM - Updated FY2014 budget presented to Governing Board; approval of proposed millage rates (11 <sup>th</sup> )
	Budget presentation to Department of Environmental Protection, and Governor's Office of Policy and Budget (TBD)
<b>August 2013</b>	Submittal of Tentative Budget (1 <sup>st</sup> )
	TRIM - DR420 forms sent to County Property Appraisers (4 <sup>th</sup> )
	Tentative Budget presented to Legislative Staff (TBD)
<b>September 2013</b>	Legislative Tentative Budget comments due (5 <sup>th</sup> )
	TRIM - Public Hearing to adopt FY2014 tentative millage rates and budget at first budget hearing following public comment. Certify agricultural privilege tax rolls. (12 <sup>th</sup> )
	Non Ad Valorem assessments due to Property Appraisers (15 <sup>th</sup> )
	Governor and Legislative Budget Commission disapproval of Tentative Budget due (5 days prior to final budget adoption).(17 <sup>th</sup> )
	TRIM - Public Hearing to adopt FY2014 final millage rates and budget (24 <sup>th</sup> )
	TRIM - submit resolutions to property appraiser/tax collector/county commissioners (must be received by all no later than 3 days after final adoption) (27 <sup>th</sup> )
	Fiscal Year 2013 ends (30 <sup>th</sup> )
<b>October 2013</b>	Fiscal Year 2014 Begins (1 <sup>st</sup> )
	Submit adopted budget within 10 days after adoption to Governor and Legislature (4 <sup>th</sup> )
	TRIM – submit TRIM certification package to Department of Revenue no later than 30 days after final budget adoption (24 <sup>th</sup> )

### **III. BUDGET HIGHLIGHTS**

#### ***A. Major Budget Objectives and Priorities***

The District's objective in developing its budget is to maximize the return on taxpayer dollars to protect the region's water resources and meet the needs of the citizens we serve. To that end, the District's available resources in the FY2014 budget were allocated to ensure support of key activities within its core mission: flood control, water supply, water quality, and natural systems.

##### Flood Control

Moving water is the District's primary function. A well-maintained water management infrastructure assures the public that District facilities are operating at peak efficiency. The District budgets \$50 million of ad valorem funds each year to implement the 50-year Plan for repairing, refurbishing and upgrading canals, water control structures, levees and water storage areas. Our strategic priority is to refurbish, replace, improve and manage the regional water management system by:

- Implementing flood control system refurbishment projects as part of the 50-year plan
- Incorporating new works into water management system operations
- Operating the water management system to meet flood control and water supply needs
- Optimizing infrastructure maintenance by adhering to, or exceeding, industry standards and best practices
- Coordinating with the U.S. Army Corps of Engineers on levee inspections and improvements

##### Water Supply

Over time, land use changes, a growing population and agricultural development have resulted in higher demands for water supply. Planning for a growing population must also be balanced with ensuring water is available for natural systems. With regards to water supply, the District's strategic priority is to meet the current and future demands of water users and the environment by:

- Developing and implementing regional water supply plans in coordination with local governments and other stakeholders
- Supporting implementation of alternative water supply development and water conservation measures
- Utilizing regulatory permitting and compliance authority
- Using water reservation and minimum flow & level authorities to protect water for natural systems

##### Water Quality & Natural Systems

Improved water storage, habitat restoration and water quality treatment in both the northern and southern reaches of the greater Everglades ecosystem are keys to a healthy environment and

strong economy. The natural environment will experience significant benefits as restoration projects become operational and deliver their desired results. Our water quality strategic priority is to restore the Northern and Southern Everglades by:

- Completing and implementing key ongoing and new restoration projects
- Expanding and improving water storage
- Implementing cost-effective solutions to improve water quality treatment, reduce nutrient loads and achieve water quality standards
- Utilizing regulatory permitting and compliance authority
- Managing invasive exotic and nuisance vegetation on District lands

#### Other Budget Priorities

Included in the South Florida Water Management District's preliminary FY14 budget submission is a proposed base pay adjustment for core mission flood control craft field staff. The details of the proposal include:

- Recurring base pay adjustment for the field staff who perform the operations and maintenance core mission of the District (331 of 1620 positions)
- These craft/non exempt employees that keep the flood control system operational are in lower pay grades (Grade 8-13) than professional/office level staff that require college degrees
- Proposal is to increase base pay for cost of living by 2.5%
- Estimated implementation cost, including benefits, is \$442,000

## ***B. Adequacy of Fiscal Resources***

Despite persistent economic difficulties, the District is committed to increasing fiscal efficiency to meet its statutory and legislative mandates for natural systems, water quality, water supply and flood control. The District's primary responsibilities, funding needs, and fiscal plan are described below.

### **Ad Valorem Tax Revenue**

Total ad valorem tax revenue budgeted in FY2014 is based on levying rolled back millage rates, which are assumed to generate the same \$267.1 million as budgeted in FY2013, plus a \$3.0 million increment generated from new construction added to the tax rolls.

Due to large-scale reductions in final taxable value largely associated with Value Adjustment Board proceedings, the FY2013 rolled back tax revenue was approximately \$4.7 million less than projected, requiring the District to reduce the FY2013 recurring budget below FY2012 levels. A similar circumstance this coming year would require difficult ad valorem recurring cuts to balance the budget, especially since the operating costs of new facilities already have been absorbed within the recurring budget.

### **Flood Control**

The Operations and Maintenance Program created a comprehensive long term plan for Central & Southern Florida (C&SF) system-wide water control structure improvements. This 50-year plan involves refurbishing aging infrastructure to ensure the C&SF system operates as designed to provide adequate flood control throughout south Florida. An annual budget of \$50 million has been designated for O&M capital refurbishment projects from the recurring ad valorem budget.

Included in the Operations and Maintenance program is a \$2.4M increase in operating costs for FY2014. This increase will fund costs associated with new restoration works such as fuel, electricity, parts and vegetation management. The specific projects to benefit include the Picayune Strand project in Collier County; the C-111 Spreader canal, the Biscayne Bay Deering Flow Way, and the 8 ½ Square Mile Area restoration projects in Miami-Dade County; the Lakeside Ranch STA in Okeechobee County; and the C-44 Reservoir tower and intake canal in Martin County.

Tropical Storm Isaac brought unprecedented rainfall to areas of central Palm Beach County, including communities served by the Indian Trail Improvement District (ITID). As part of the State of Florida's response to Tropical Storm (TS) Isaac, the South Florida Water Management District (SFWMD) took immediate action, in support of local relief efforts, to respond to flooding.

One of the areas identified during the field inspections was of critical concern, the ITID's M-O Canal Levee. This levee is the boundary between ITID and J.W. Corbett Wildlife Management Area (Corbett). Boils were observed to be developing at the base of the ITID side of the levee at the water line. Significant seepage and bank sloughing was also observed. The SFWMD immediately began round the clock monitoring of this levee and remedial measures to strengthen the levee. In September 2012, the Governor's Office directed the SFWMD to

immediately convene a multiagency working group to determine a timely plan for strengthening the integrity of the levee. The District is exploring alternative revenue sources to address Tropical Storm Isaac/Corbett Levee issues.

The FY2014 preliminary budget specifies the funding level required to perform the District's flood control mission, including emergency activities. An active tropical storm season for peninsular Florida may require additional funding from one-time emergency reserves that are included in the preliminary budget.

### **Water Quality/Natural Systems**

The District's commitment to preserving water quality and natural systems is implemented primarily through the effective design and construction of numerous restoration works. Experienced operation and adequate maintenance of those works helps to ensure that they perform as designed and meet regulatory targets.

Section 373.1501, F.S., provides a legislative finding that the Comprehensive Everglades Restoration Plan (CERP) is important for restoring the Everglades ecosystem and for sustaining the environment, economy, and social well-being of south Florida. Furthermore, this section ensures that all project components are consistent with the balanced policies and purposes of Chapter 373, F.S., and specifically Section 373.026, F.S. In Section 373.026 (8) (b), F.S., the FDEP is directed to collaborate with the District and to approve each project component with or without amendments within a specified time frame.

CERP project components are designed to be implemented through the execution of multiple projects. These projects will take more than 30 years to construct and will be cost-shared equally among the federal government and local sponsors, of which the District is the primary local sponsor.

The Northern Everglades and Estuaries Protection Program (NEEPP) (Section 373.4595, F.S., 2007) requires the Coordinating Agencies, SFWMD, FDEP, and Florida Department of Agriculture and Consumer Services (FDACS), to develop Watershed Protection Plans for the Lake Okeechobee, St. Lucie, and Caloosahatchee watersheds. The purpose of the Protection Plans is to identify and implement programs and projects necessary to achieve water quality and quantity objectives for the watersheds. The Everglades Forever Act directed the District to implement a regulatory source control program requiring land owners to reduce phosphorus in their stormwater runoff prior to discharge into downstream regional treatment projects. The District was also required to design and construct a series of Stormwater Treatment Areas (STAs) to reduce phosphorus levels from stormwater runoff and other sources before it enters the Everglades Protection Area (EPA).

Despite the success of the STAs and source control measures in removing phosphorus from stormwater, the District, the FDEP, and the USEPA engaged in technical discussions starting in 2010 to address water quality issues. The primary objectives were to establish a Water Quality Based Effluent Limit (WQBEL) that would achieve compliance with the State of Florida's numeric phosphorus criterion and to identify a suite of additional water quality projects to work in

conjunction with the existing STAs to meet this WQBEL. In 2012, a suite of projects was identified that would meet the 10 ppb ambient water quality standard for the Everglades Protection Area. In this plan, the schedule for implementing new projects balances economic realities with engineering, permitting, science and construction limitations. The new plan, estimated to cost approximately \$880 million, proposes to utilize a combination of state and district revenues to complete the projects.

In the preliminary FY2014 budget, the District has dedicated significant revenues toward continued implementation of these restoration efforts, including \$91.9M for implementation of the Governor's Restoration Strategies water quality improvement projects; \$70.0M for implementation of Comprehensive Everglades Restoration projects; \$38.7M for implementation of Lake Okeechobee and estuary projects; and \$51.3M for Everglades Forever Act projects, including \$22.8M for STA operations and maintenance activities.

### **Water Supply**

Water Supply needs are continually evaluated by and appropriate programs are developed to manage sustainable water resources pursuant to the Florida Water Resources Act (Chapter 373, Florida Statutes). Plans are updated in collaboration with stakeholders every five years. Based on a 20-year outlook, these plans include water demand estimates and projections; and evaluation of existing regional water resources; identification of water supply-related issues and options; water resource and water supply components, including funding strategies; and recommendations for meeting projected demands. It is important that the District funds water supply initiatives at a level that meets the current and future demands of water users and the environment. These plans are documented annually in the Five-Year Water Resource Development Work program.

### **Five-Year Water Resource Development Work Program**

Each year DEP reviews the 5-year water resource development work program to determine the adequacy proposed expenditures. This determination is limited by several factors including, but not limited to:

- 1) The fiscal information provided in the 5-year water resource development work program only covers five fiscal periods and does not encompass the entire planning period of the regional water supply plan, which includes a 20-year horizon.
- 2) Any future proposed expenditure is influenced by a statutory budget development and review process that includes: legislative review, public comment, Governor's approval, and a future governing board's adoption of a final budget.
- 3) Water supply projects, including alternative water supply projects, are developed over a number of years, which may extend beyond the time horizon of the work program.
- 4) The business decision to develop any water supply project or alternative water supply project is determined by a local water supplier that is independent of the district.

We believe that the District's proposed expenditures in the 5-year water resource development work program and the FY2014 budget provide the means to meet future water supply needs.

On December 21, 2012 the District received a letter from DEP which states “the Department has determined that the proposed expenditures described in the District’s 2013 Five-Year Water resource Development Work program reasonably contribute to meeting future water supply needs.”

Unlike other Districts, SFWMD also provides significant water supply benefits through the operation of the Central and Southern Florida Flood Control Project. The SFWMD is responsible for managing and protecting the water resources of South Florida by balancing and improving water quality, flood control, natural systems, and water supply. Currently, region-wide water management is accomplished by the SFWMD’s operation and maintenance of over 4,829 miles of canals and levees, 645 water control structures, 69 pump stations, and 12 navigation locks in addition to 721 smaller project culverts. As an essential part of the agency’s core mission, providing water supply for agriculture, urban uses, and natural resources needs and preventing saltwater intrusion are a routine part of operation and maintenance. For example, normal water supply operations, such as delivering water from Lake Okeechobee for supplemental irrigation requirements to over 614,000 acres of agriculture in the Everglades Agricultural Area and Caloosahatchee and St. Lucie watersheds, are also considered water supply-related activities.

When water levels in Lake Okeechobee are low, temporary portable pumps can be installed at the southern end of the lake to provide supplemental water supply deliveries to urban and agriculture areas; Water Conservation Areas are operated and maintained to provide recharge to the Biscayne and surficial aquifers in the Lower East Coast (Palm Beach, Broward, and Miami-Dade counties); major coastal salinity control structures are maintained and operated to prevent saltwater intrusion into drinking water aquifers; water from the regional system is delivered through a network of canals to maintain water levels in the coastal canal network to prevent salt water intrusion and recharge public potable water wellfields; regional water is delivered through the South Dade canal system to be used for supplemental water supply for South Dade agriculture, recharging public drinking water wellfields, preventing saltwater intrusion, and reducing seepage out of Everglades National Park. Importantly, dedicated funds for such projects are critical to assist the SFWMD satisfy the authorized water supply purpose of the C&SF Project while meeting water supply needs of the natural system, as a preference to more costly alternative water supply sources.

The FY2014 preliminary budget contains the resources needed to perform the District’s water supply mission. The District will continue to evaluate future funding in support of alternative water supply projects.

The District’s core operating activities are being accomplished within its recurring revenue level. Ad valorem revenues continue to be below existing statutory and constitutional millage caps of 0.8 and 1.0 mills, respectively. Cumulative cash balances from prior years are being used to fund projects within the FY2014 budget and are allocated to continue work on some projects in the next five years, as shown in the Reserves Utilization plan in Appendix C.

## **C. Budget Summary**

### **1. Overview**

The District encompasses all or part of sixteen counties, covering a total area of 17,930 square miles (30% of the State's land area), and spans from Orlando to Key West. About 43% of the State's population, over 7.7 million people, live within the South Florida Water Management District's boundaries.

There are two primary basins contained within the South Florida Water Management District's boundaries, the Okeechobee Basin and the Big Cypress Basin. The Okeechobee Basin is based on the sprawling Kissimmee-Okeechobee-Everglades ecosystem, which stretches from Central Florida's Chain of Lakes to Lake Okeechobee and south to the Florida Keys. The Big Cypress Basin includes all of Collier and part of Monroe counties, the Big Cypress National Preserve and the 10,000 Islands.

The preliminary 2013-2014 budget is \$589 million which is \$21.7 million (3.8%) higher than the current adopted fiscal year 2012-2013 budget of \$567.3 million. This increase is due to changing project cash flow requirements and re-budget of some projects that may carry over to next year. The District's largest individual revenue sources are ad valorem taxes, state funding and prior year cash balances.

The projection of ad valorem revenue included in the preliminary 2013-2014 budget is based on rolled-back millage rates which are expected to generate the same revenue as FY2013, plus an estimated \$3.0 million generated from new construction added to the tax rolls. Overall, projected ad valorem revenues in the preliminary budget are \$271.1 million (46%) of total projected revenues, compared to \$268.1 million (47.3%) in fiscal year 2012-2013.

Total anticipated state funds in the preliminary 2013-2014 budget is \$61.8 million (10.5% of total budget) and the total federal funding projected is \$1 million (0.2% of total budget). In the current adopted fiscal year 2012-2013 budget, the total state funding is \$77.8 million (13.7% of total budget) and the total federal funding is \$780,768 (0.1% of total budget).

The revenue sources that make up the remaining portion of the fiscal year 2013-2014 and fiscal year 2012-2013 budgets are agricultural privilege taxes, permit fees, fund balances, and miscellaneous revenues (43.3% for fiscal year 2013-2014 and 38.9% for fiscal year 2012-2013 total budget).

**South Florida Water Management District**  
**SOURCE AND USE OF FUNDS, FUND BALANCE AND WORKFORCE**  
Fiscal Years 2012-13 and 2013-14  
Preliminary Budget - January 15, 2013

	Adopted Budget FY 2012-13	New Issues (Increases)	Reductions	Preliminary Budget FY 2013-14
<b>SOURCE OF FUNDS</b>				
Beginning Fund Balance (Estimated)	\$ 524,910,174	60,511	(83,912,095)	441,058,590
Ad Valorem Taxes	268,114,920	2,993,913	-	271,108,833
State	77,599,958	-	(15,764,271)	61,835,687
Federal	780,768	237,242	-	1,018,010
Other	48,107,192	-	(1,280,058)	46,827,134
<b>SOURCE OF FUND TOTAL</b>	<b>\$919,513,012</b>	<b>\$3,291,666</b>	<b>(\$100,956,424)</b>	<b>\$821,848,254</b>
<b>USE OF FUNDS</b>				
Salaries and Benefits	\$ 140,933,333	-	(296,160)	140,637,173
Other Personal Services	55,159,297	685,095	(52,919,789)	2,924,603
Contracted Services	-	47,075,200	-	47,075,200
Operating Expenses	127,536,914	16,965,362	(37,913,729)	106,588,547
Operating Capital Outlay	19,073,437	22,549,943	(7,875,213)	33,748,167
Fixed Capital Outlay	107,045,006	118,958,400	(81,806,133)	144,197,273
Interagency Expenditures (Cooperative Funding)	15,378,156	1,286,240	(4,897,393)	11,767,003
Debt	42,136,957	705,000	(767,518)	42,074,439
Reserves - Emergency Response	60,015,738	-	-	60,015,738
<b>USE OF FUNDS TOTAL</b>	<b>\$567,278,838</b>	<b>\$208,225,240</b>	<b>(\$186,475,935)</b>	<b>\$589,028,143</b>
<b>FUND BALANCE (ESTIMATED - at Fiscal Year End)</b>				
Nonspendable	\$ 31,878,635	60,511	-	31,939,146
Restricted	259,476,508	-	(89,501,635)	169,974,873
Committed	43,052,604	-	(17,157,283)	25,895,321
Assigned	13,986,313	-	(13,986,313)	-
Unassigned	3,840,114	1,170,657	-	5,010,771
<b>TOTAL FUND BALANCE</b>	<b>\$352,234,174</b>	<b>\$1,231,168</b>	<b>(\$120,645,231)</b>	<b>\$232,820,111</b>
<b>WORKFORCE</b>				
Authorized Position (Full-Time Equivalents/FTE)	1,620	-	-	1,620.00
Contingent Worker (Independent Contractors)	-	-	-	-
Other Personal Services (OPS)	29	-	(8.00)	21.00
Intern	-	-	-	-
Volunteer	-	-	-	-
<b>TOTAL WORKFORCE</b>	<b>1,649.00</b>	<b>-</b>	<b>(8.00)</b>	<b>1,641.00</b>

**Reserves:**

- Nonspendable - amounts required to be maintained intact as principal or an endowment
- Restricted - amounts that can be spent only for specific purposes like grants or through enabling legislation
- Committed - amounts that can be used only for specific purposes determined and set by the District Governing Board
- Assigned - amounts intended to be used for specific contracts or purchase orders
- Unassigned - available balances that may be used for a yet to be determined purpose in the general fund only

*Note: Effective FY2014 a redefined Other Personal Services (OPS) grouping to isolate workforce count and budget was implemented. Due to the consolidated OPS/Contracted Services presentation in prior years, breakdown for FY2013 is not available.*

**South Florida Water Management District  
PROJECTED UTILIZATION OF FUND BALANCE  
Preliminary Budget - January 15, 2013**

Core Mission	Designations (Description of Restrictions)	Total Projected Designated Amounts at September 30, 2013	Five Year Utilization Schedule					Remaining Balance
			FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	
<b>NONSPENDABLE</b>								
n/a	Inventory Reserve - General Fund	201,145	0	0	0	0	0	201,145
n/a	Inventory Reserve - Okeechobee Basin	6,041,738	0	0	0	0	0	6,041,738
n/a	Inventory Reserve - Big Cypress Basin	74,549	0	0	0	0	0	74,549
n/a	Worker's Compensation	11,595,522	0	0	0	0	0	11,595,522
n/a	Wetlands Mitigation Permanent Fund (principal portion)	14,026,192	0	0	0	0	0	14,026,192
<b>NONSPENDABLE SUBTOTAL</b>		<b>31,939,146</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>31,939,146</b>
<b>RESTRICTED</b>								
FP, WS, WQ, NS	Net Assets - Internal Service Funds	14,914,182		3,728,546	3,728,546	3,728,545	3,728,545	0
FP, WS, WQ, NS	Economic Stabilization Reserve	43,512,602	43,512,602					0
FP, WS, WQ, NS	Economic Stabilization Reserve (Big Cypress Basin)	760,401	760,401					0
WS, WQ, NS	Expenditure Reimbursements	206,168	206,168					0
FP, WQ	Dispersed Water Management (Ad Valorem)	20,900,006	10,015,693	6,288,467	4,595,846			0
FP, WQ	Dispersed Water Management (Lake O Trust)	530,640	530,640					0
FP, WS, WQ, NS	Tax Collector Fees	1,400,000	1,400,000					0
FP, WS, WQ, NS	Property Appraiser Fees	72,728	72,728					0
FP, WS, WQ, NS	External Risk Management	18,979,113	7,500,000	11,479,113				0
FP, WS, WQ, NS	Replacement Fleet Vehicles/Field Equipment	1,250,000	1,250,000					0
FP, WS, WQ, NS	Helicopter Overhaul	145,525	145,525					0
FP, WS, WQ, NS	Modeling Support	410,000	410,000					0
FP, WS, WQ, NS	Lake Okeechobee Watershed Source Control	250,000	150,000	100,000				0
FP, WS, WQ, NS	Southern Everglades Source Control	381,372	215,686	165,686				0
FP, WQ, NS	KB MOS Project Close-out	100,000	100,000					0
WQ, NS	Caloosahatchee Basin Storage/Treatment (Lake Hicpochee)	6,228,194	6,228,194					0
WS, WQ, NS	EAA A-1 Flow Equalization Basin (Ad Valorem funding)	14,255,345	2,000,000	12,255,345				0
WS, WQ, NS	EAA A-1 Flow Equalization Basin (COPs funding)	45,510,397	32,845,687	12,664,710				0
WS, WQ, NS	Restoration Strategies C-139 Annex	1,040,400	1,040,400					0
WS, WQ, NS	Restoration Strategies Science Plan	22,258,610	5,692,521	7,640,697	7,064,514	1,860,878		0
WS, WQ, NS	Restoration Strategies Source Control	4,421,700		4,421,700				0
WS, WQ, NS	Restoration Strategies STA1W #1 Expansion	47,591,865	7,729,403	39,862,462				0
WS, WQ, NS	Restoration Strategies STA1W #2 Expansion	9,690,319				9,690,319		0
WS, WQ, NS	C-44 Reservoir/STA	5,210,074			5,210,074			0
WS, FP	Fuel	1,000,000	1,000,000					0
FP, WQ, NS	Lemkin Creek (Lake O Trust)	730,146	730,146					0
FP, WS, WQ, NS	State Appropriations (205000) Estero Bay	34,556	34,556					0
FP, WS, WQ, NS	Wetland Mitigation Projects (Rolling Meadows and 8.5 SMA; Land Management Expenses	9,852,609	9,852,609					0
FP, WS, WQ, NS	Indian River Lagoon Estuarine Projects	6,343	6,343					0
FP, WS, WQ, NS	Lake Belt Mitigation Initiatives (Fund 219000)	3,000,000	\$3,000,000					0
WS, WQ, NS	LILA Project Monitoring Expenses (Everglades License Tag Fund 220000)	45,000	45,000					0
FP, WS, WQ, NS	Land Management Expenses (Fund 222000 lease revenue)	648,233	648,233					0
NS	South Dade C-111 Federal Project & Florida Bay Fund Expenses (Florida Bay Fund 408000)	1,710,077	1,710,077					0

Core Mission	Designations (Description of Restrictions)	Total Projected Designated Amounts at September 30, 2013	Five Year Utilization Schedule					Remaining Balance
			FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	
FP, WS, WQ, NS	Big Cypress Basin Intergovernmental Agreements/Contractual Services	3,143,000	3,143,000					0
FP, WS	BCB Field Station Design & Construction	8,771,329	2,319,254	4,000,000	2,452,075			0
FP, WS, WQ, NS	BCB Future Projects/Intergovernmental Agreements	2,782,702		695,676	695,676	695,675	695,675	0
WS, WQ, NS	ECP Future Projects	7,124,088		1,781,022	1,781,022	1,781,022	1,781,022	0
FP, WS, WQ, NS	Okeechobee Basin Future Projects	4,593,204		1,148,301	1,148,301	1,148,301	1,148,301	0
FP, WS, WQ, NS	Wetlands Mitigation Future Projects (211/409)	1,805,157		451,290	451,289	451,289	451,289	0
FP, WS, WQ, NS	Indian River Lagoon Estuarine Future Projects	95,000		23,750	23,750	23,750	23,750	0
FP, WS, WQ, NS	Lake Belt Mitigation Future Projects (219000)	1,596,843		399,211	399,211	399,211	399,210	0
FP, WS, WQ, NS	Everglades License Tag Future Projects (220000)	294,802		73,701	73,701	73,700	73,700	0
WS, WQ, NS	Florida Bay and Coastal Wetlands Project (228000)	262,149	262,149					0
FP, WS, WQ, NS	Lake Okeechobee Trust Fund Future Projects (221000)	1,491,544		1,491,544				0
NS	Florida Bay Capital Fund Future Projects (408000)	344,354		86,089	86,089	86,088	86,088	0
WS, WQ, NS	Federal Land Acquisition Fund Future Projects (411000)	3,431,179		857,795	857,795	857,795	857,794	0
WS, WQ, NS	COPs Future Projects (415000)	1,749,932			1,749,932			0
FP, WS, WQ, NS	To close out existing obligations for retiree health program; reduce WC surplus	2,050,000	2,050,000					0
<b>RESTRICTED SUBTOTAL</b>		<b>316,581,888</b>	<b>146,607,015</b>	<b>109,615,105</b>	<b>30,317,821</b>	<b>20,796,573</b>	<b>9,245,374</b>	<b>0</b>
<b>COMMITTED</b>								
FP, WS, WQ, NS	Northern Everglades, St. Lucie Estuary Watershed Nutrient Budget	100,000	0	100,000	0	0	0	0
WS, WQ, NS	L-8	2,466,079		2,466,079				0
FP, WS, WQ, NS	External Risk Management	7,179,550	0	7,179,550				0
WS, NS	Caloosahatchee MFL Update	55,000		55,000				0
FP, WS, WQ, NS	Caloosahatchee River Watershed Source Control	75,000		75,000				0
FP, WS, WQ, NS	Facility Lease	389,736		188,278	201,458			0
FP, WS, WQ, NS	St. Lucie River Watershed Source Control	355,000		215,000	140,000			0
WS, WQ, NS	C-44 Reservoir	3,277,376		2,049,389	1,227,987			0
WS, WQ, NS	Restoration Strategies STA 1W #2 Expansion	11,997,580				11,997,580		0
<b>COMMITTED SUBTOTAL</b>		<b>25,895,321</b>	<b>0</b>	<b>12,328,296</b>	<b>1,569,445</b>	<b>11,997,580</b>	<b>0</b>	<b>0</b>
<b>ASSIGNED</b>								
WS, WQ, NS	Expenditure Reimbursements	1,011,140	1,011,140					0
FP, WS, WQ, NS	Facility Lease	175,961	175,961					0
FP, WS, WQ, NS	Economic Stabilization Reserve	15,742,735	15,742,735					0
FP, WS	C-25 Interconnect	25,000	25,000					0
FP, WS, WQ, NS	Tax Collector Fees	1,000,000	1,000,000					0
FP, WS, WQ, NS	Property Appraiser Fees	243,580	243,580					0
FP, WS, WQ, NS	External Risk Management	2,500,000	2,500,000					0
NS	C-111 South (Contract #8)	7,500,000	7,500,000					0
FP, WS, WQ, NS	Information Technology Capital Replacement Plan	2,851,550	2,851,550					0
FP, WS, WQ, NS	Facilities Management Capital Replacement Plan	588,000	588,000					0
FP, WS, WQ, NS	Emergency Operations Center Chiller Replacement	900,000	900,000					0
FP, WS, WQ, NS	Northern Everglades, St. Lucie Estuary Watershed Nutrient Budget	100,000	100,000					0
WS, NS	Caloosahatchee MFL Update	85,000	85,000					0
FP, WS, WQ, NS	Caloosahatchee River Watershed Source Control	75,000	75,000					0
FP, WS, WQ, NS	St. Lucie River Watershed Source Control	315,000	315,000					0
WS	Miami Dade 3D Hydrologic Model	150,000	150,000					0
WS, NS	Caloosahatchee River Estuary Nutrient Cycling	125,000	125,000					0
WS, WQ, NS	L-8	7,728,400	7,728,400					0
WS, WQ, NS	Loxahatchee Watershed	795,000	795,000					0

Core Mission	Designations (Description of Restrictions)	Total Projected Designated Amounts at September 30, 2013	Five Year Utilization Schedule					Remaining Balance
			FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	
WS, WQ, NS	C-44 Reservoir	8,322,402	8,322,402					0
WQ, NS	Caloosahatchee Basin Storage/Treatment (Lake Hicpochee)	10,647,696	10,647,696					0
WS	Alternative Water Supply (AWS)	750,000	750,000					0
<b>ASSIGNED SUBTOTAL</b>		<b>61,631,464</b>	<b>61,631,464</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>UNASSIGNED</b>								
WS/WQ/FP/NS	Economic Stabilization Fund	5,010,771		0	0	0	0	5,010,771
<b>UNASSIGNED SUBTOTAL</b>		<b>5,010,771</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,010,771</b>
<b>Total</b>		<b>441,058,590</b>	<b>208,238,479</b>	<b>121,943,401</b>	<b>31,887,266</b>	<b>32,794,153</b>	<b>9,245,374</b>	<b>36,949,917</b>
Remaining Fund Balance at Fiscal Year End			232,820,111	110,876,710	78,989,444	46,195,291	36,949,917	
Projected Payment Against Encumbrances								
Revised Fund Balance at Fiscal Year (Projected Payments against Encumbrances)			232,820,111	110,876,710	78,989,444	46,195,291	36,949,917	

**South Florida Water Management District**  
**USE OF FUND BALANCE**  
**Fiscal Year 2013-14**  
**Preliminary Budget - January 15, 2013**

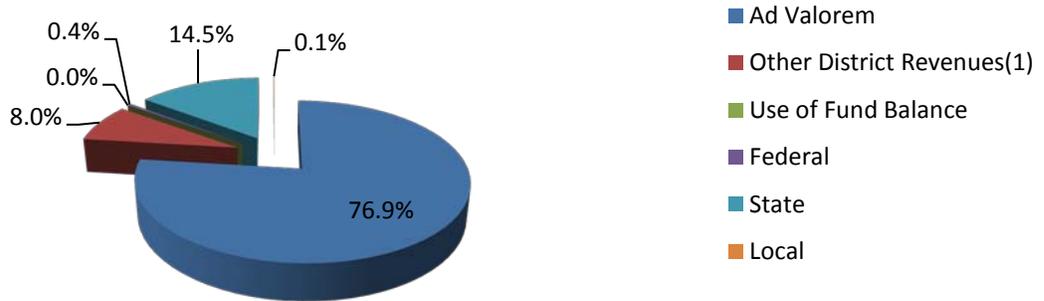
	FY 2013-14 Preliminary Budget	SOURCES OF FUND						
		Ad Valorem	Other District Revenues <sup>(1)</sup>	Use of Fund Balance	Debt	Federal	State	Local
<b>1.0 Water Resources Planning and Monitoring</b>	60,268,475	20,244,143	273,000	-	-	403,125	-	20,920,268
<b>2.0 Acquisition, Restoration and Public Works</b>	215,886,690	65,054,127	4,218,158	-	32,845,687	-	2,915,786	105,033,758
<b>3.0 Operation and Maintenance of Lands and Works</b>	247,637,135	66,015,353	9,815,684	-	-	-	-	75,831,037
<b>4.0 Regulation</b>	27,833,282	995,686	273,000	-	-	-	-	1,268,686
<b>5.0 Outreach</b>	2,781,028	-	-	-	-	-	-	-
5.1 - Water Resource Education	-	-	-	-	-	-	-	-
5.2 - Public Information	2,597,603	-	-	-	-	-	-	-
5.3 - Public Relations	-	-	-	-	-	-	-	-
5.4 - Lobbying / Legislative Affairs / Cabinet Affairs	183,425	-	-	-	-	-	-	-
5.5 - Technology & Information Service <sup>(1)</sup>	-	-	-	-	-	-	-	-
<b>6.0 District Management and Administration</b>	34,621,533	4,213,730	971,000	-	-	-	-	5,184,730
<b>TOTAL</b>	<b>589,028,143</b>	<b>156,523,039</b>	<b>15,550,842</b>	<b>-</b>	<b>32,845,687</b>	<b>-</b>	<b>3,318,911</b>	<b>208,238,479</b>

	USES OF FUND									
	Salaries and Benefits	Other Personal Services	Contracted Services	Operating Expenses	Operating Capital Outlay	Fixed Capital Outlay	Interagency Expenditures (Cooperative Funding)	Debt	Reserves	TOTAL
<b>1.0 Water Resources Planning and Monitoring</b>	-	-	645,000	891,253	16,875,890	-	2,508,125	-	-	20,920,268
<b>2.0 Acquisition, Restoration and Public Works</b>	-	-	27,298,854	101,981	10,028,777	64,651,000	2,953,146	-	-	105,033,758
<b>3.0 Operation and Maintenance of Lands and Works</b>	110,209	-	3,157,500	4,831,436	2,061,900	5,654,254	-	60,015,738	-	75,831,037
<b>4.0 Regulation</b>	-	-	734,416	294,270	240,000	-	-	-	-	1,268,686
<b>5.0 Outreach</b>	-	-	-	-	-	-	-	-	-	-
5.1 - Water Resource Education	-	-	-	-	-	-	-	-	-	-
5.2 - Public Information	-	-	-	-	-	-	-	-	-	-
5.3 - Public Relations	-	-	-	-	-	-	-	-	-	-
5.4 - Lobbying / Legislative Affairs / Cabinet Affairs	-	-	-	-	-	-	-	-	-	-
5.5 - Technology & Information Service <sup>(1)</sup>	-	-	-	-	-	-	-	-	-	-
<b>6.0 District Management and Administration</b>	-	-	654,250	3,244,580	1,285,900	-	-	-	-	5,184,730
<b>TOTAL</b>	<b>110,209</b>	<b>-</b>	<b>32,490,020</b>	<b>9,363,520</b>	<b>30,492,467</b>	<b>70,305,254</b>	<b>5,461,271</b>	<b>-</b>	<b>60,015,738</b>	<b>208,238,479</b>

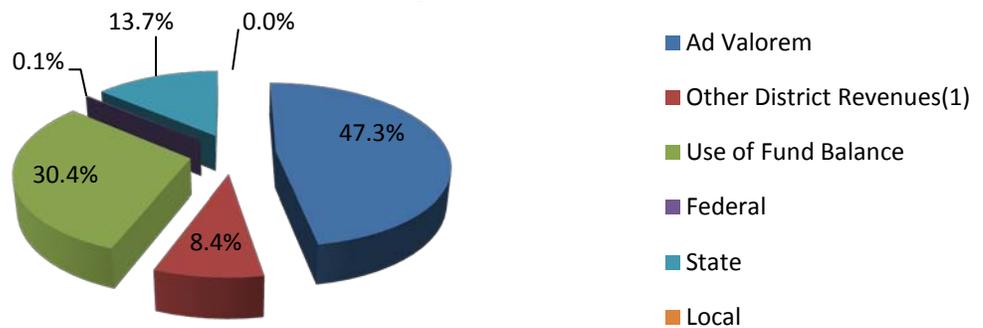
<sup>(1)</sup> Other District Revenues include Lake Belt and Wetland mitigation fees, insurance funds and leases.

**2. Source of Funds Three-Year Comparison**

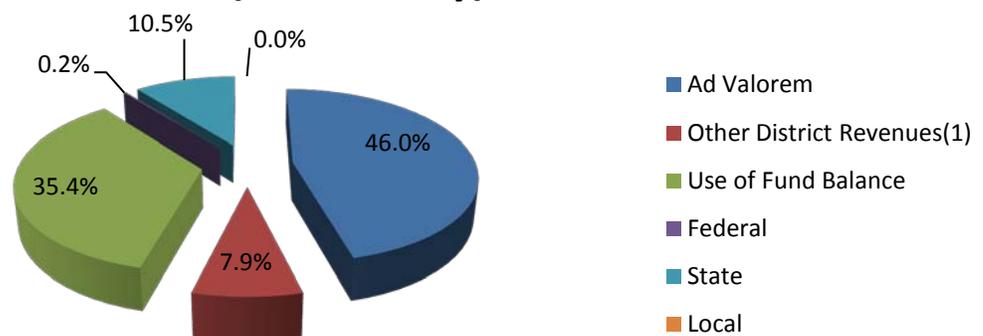
**SOURCE OF FUNDS Fiscal Year 2011-12  
(Actual - Unaudited)**



**SOURCE OF FUNDS Fiscal Year 2012-13  
(Adopted)**



**SOURCE OF FUNDS Fiscal Year 2013-14  
(Preliminary)**



South Florida Water Management District  
**SOURCE OF FUNDS COMPARISON FOR THREE FISCAL YEARS**  
 Fiscal Years 2011-2012 (Actual - Unaudited), 2012-2013(Adopted) and 2013-2014 (Preliminary)  
 Preliminary Budget - January 15, 2013

SOURCE OF FUNDS	FY 2011/2012 (Actual - Unaudited)	FY 2012/2013 (Adopted)	FY 2013/2014 (Preliminary)	Difference in \$ (Adopted -- Preliminary)	% of Change (Adopted -- Preliminary)
<i>Non-dedicated Source of Funds</i>					
Fund Balance		113,997,756	122,582,144	8,584,388	7.5%
Ad Valorem Taxes	227,223,972	223,350,949	225,857,897	2,506,948	1.1%
Permit & License Fees	2,899,046	2,566,310	3,096,949	530,639	20.7%
Local Revenues	247,338			-	N/A
State Revenues	21,812	243,160	258,160	15,000	6.2%
Federal Revenues	1,414,209	780,768	817,228	36,460	4.7%
Miscellaneous Revenues	6,348,736	4,813,700	4,932,846	119,146	2.5%
<i>Non-dedicated Source of Funds Subtotal</i>	<i>238,155,113</i>	<i>345,752,643</i>	<i>357,545,224</i>	<i>11,792,581</i>	<i>3.4%</i>
<i>Dedicated Source of Fund</i>					
Fund Balance		58,678,244	85,656,335	26,978,091	46.0%
Ad Valorem Taxes	45,440,464	44,763,971	45,250,936	486,965	1.1%
Permit & License Fees	842,451	113,000	8,000	(105,000)	-92.9%
Local Revenues	32,156			-	N/A
Ag Privilege Tax	11,507,721	11,352,040	11,300,000	(52,040)	-0.5%
Ecosystem Management Trust Fund				-	N/A
FDEP/EPC Gardiner Trust Fund				-	N/A
P2000 Revenue				-	N/A
FDOT/Mitigation				-	N/A
Water Protection & Sustainability Trust Fund	499,870			-	N/A
Water Protection & Sustainability Trust Fund				-	N/A
Water Management Lands Trust Fund	7,026,703	6,900,786	6,888,598	(12,188)	-0.2%
Water Quality Assurance (SWIM) Trust Fund				-	N/A
Florida Forever				-	N/A
Save Our Everglades Trust Fund	31,727,003	62,391,377	48,881,540	(13,509,837)	-21.7%
State General Revenues				-	N/A
Other State Revenue	12,254,666	3,880,738	3,807,389	(73,349)	-1.9%
Alligator Alley Tolls		4,400,000	2,000,000	(2,400,000)	-54.5%
Federal Revenues	118,199		200,782	200,782	N/A
Federal through State (FDEP)				-	N/A
Certificate of Participation (COPS)				-	N/A
Miscellaneous Revenues	6,752,154	29,046,039	27,489,339	(1,556,700)	-5.4%
<i>Dedicated Source of Funds Subtotal</i>	<i>116,201,387</i>	<i>221,526,195</i>	<i>231,482,919</i>	<i>9,956,724</i>	<i>4.5%</i>
<b>SOURCE OF FUND TOTAL</b>	<b>354,356,500</b>	<b>567,278,838</b>	<b>589,028,143</b>	<b>21,749,305</b>	<b>3.8%</b>

### 3. Major Source of Funds Variances

#### Non-dedicated Revenues

##### *Fund Balance + 7.5%*

The increase is a result of using more non-recurring general ad valorem tax balances than the current year. This preliminary amount may change for the proposed budget if projects move forward more quickly in FY2013 and would be updated for the proposed budget.

##### *Ad Valorem Taxes + 1.1%*

Tax revenue estimates for FY2014 are based on levying rolled back tax rates, which will generate the same amount of tax revenue as levied in FY2013, plus an increment associated with new construction added to the FY2014 tax roll.

##### *Permit & License Fees + 20.7%*

This increase reflects the anticipated receipt of rock mining fees by the South Florida Water Management District.

##### *Local Revenues + N/A*

The \$15,000 increase reflects funding from the Miami-Dade County Environmentally Endangered Lands (EEL) program. Funds will be utilized to contract with the Florida Fish and Wildlife Conservation Commission (FWC) to provide enhanced laws enforcement patrols on model lands and South Dade Wetlands Environmentally Endangered lands in Miami-Dade County.

##### *Federal Revenues + 4.7%*

The increase is a result of reimbursement revenue for pumping operations and lab operations and maintenance costs to be received from the United States Army Corps of Engineers.

##### *Miscellaneous Revenues + 2.5%*

This variance reflects an increase in anticipated investment income.

#### Dedicated Revenues

##### *Fund Balance + 46.0%*

This variance reflects an increase based on ongoing project activities and updating estimated cash flow needs for restoration strategies projects. As it is early in FY2013, we have included estimated rebudget amounts of spend down plan projects in the FY2014 budget.

##### *Ad Valorem Taxes + 1.1%*

Tax revenue estimates for FY2014 are based on levying rolled back tax rates, which will generate the same amount of tax revenue as levied in FY2013, plus an increment associated with new construction added to the FY2014 tax roll.

##### *Permit & License Fees – 92.9%*

The decrease is the result of a reduction in Wetland Mitigation fees.

*Save Our Everglades Trust Fund – 21.7%*

This change reflects a decrease in balances from prior years that are budgeted in the FY2014 preliminary budget. The FY2014 preliminary budget includes \$48,881,540 from this revenue source, of which \$47.0 million is from FY2014 appropriations.

*Alligator Alley Toll – 54.5%*

In FY2013 there was a one-time allocation of \$2.4 million for prior year toll revenues. The decrease in FY2014 of \$2.4 million reflects the reduction of this one-time revenue source. The FY2014 budget includes \$2.0M in recurring appropriations.

*Miscellaneous Revenues – 5.4%*

Reductions in miscellaneous revenues are due to a decrease in premiums associated with the South Florida Water Management District's self insured Health Benefits program. In FY2014 the District's Preferred Provider Organization (PPO) health option is being eliminated and reduces the District's costs of employee health care.

South Florida Water Management District  
**SOURCE OF FUNDS BY PROGRAM**  
 Fiscal Year 2011-2012 (Actual - Unaudited)  
 Preliminary Budget - January 15, 2013

SOURCE OF FUNDS	Water Resources Planning and Monitoring	Acquisition, Restoration and Public Works	Operation and Maintenance of Lands and Works	Regulation	Outreach	District Management and Administration	FY 2011/2012 (Actual) TOTAL
<i>Non-dedicated Source of Funds</i>							
Fund Balance							
Ad Valorem Taxes	227,223,972						
Permit & License Fees	2,899,046						
Local Revenues	247,338						
State Revenues	21,812						
Federal Revenues	1,414,209						
Miscellaneous Revenues	6,348,736						
<i>Non-dedicated Source of Funds Subtotal</i>							238,155,113
<i>Dedicated Source of Fund</i>							
Fund Balance							-
Ad Valorem Taxes	9,338,726	17,456,340	17,250,430	1,394,968			45,440,464
Permit & License Fees			842,451				842,451
Local Revenues	32,156						32,156
Ag Privilege Tax	1,897,289	4,738,103	4,439,378	432,951			11,507,721
Ecosystem Management Trust Fund							-
FDEP/EPC Gardiner Trust Fund							-
P2000 Revenue							-
FDOT/Mitigation							-
Water Protection & Sustainability Trust Fund	499,870						499,870
Water Protection & Sustainability Trust Fund							-
Water Management Lands Trust Fund			7,026,703				7,026,703
Water Quality Assurance (SWIM) Trust Fund							-
Florida Forever							-
Save Our Everglades Trust Fund	1,898,721	29,828,282					31,727,003
State General Revenues							-
Other State Revenue	338,227	618,901	11,297,538				12,254,666
Alligator Alley Tolls							-
Federal Revenues	118,199						118,199
Federal through State (FDEP)							-
Certificate of Participation (COPS)							-
Miscellaneous Revenues	464,655	4,184,822	2,102,677				6,752,154
<i>Dedicated Source of Funds Subtotal</i>							116,201,387
<b>SOURCE OF FUND TOTAL</b>							<b>354,356,500</b>

South Florida Water Management District  
**SOURCE OF FUNDS BY PROGRAM**  
 Fiscal Year 2012-2013 (Adopted)  
 Preliminary Budget - January 15, 2013

<b>SOURCE OF FUNDS</b>		Water Resources Planning and Monitoring	Acquisition, Restoration and Public Works	Operation and Maintenance of Lands and Works	Regulation	Outreach	District Management and Administration	FY 2012/2013 (Adopted) TOTAL
<i>Non-dedicated Source of Funds</i>								
Fund Balance	113,997,756							
Ad Valorem Taxes	223,350,949							
Permit & License Fees	2,566,310							
Local Revenues								
State Revenues	243,160							
Federal Revenues	780,768							
Miscellaneous Revenues	4,813,700							
<i>Non-dedicated Source of Funds Subtotal</i>		<b>345,752,643</b>						
<i>Dedicated Source of Fund</i>								
Fund Balance	1,046,263	35,102,155	14,779,826			7,750,000	58,678,244	
Ad Valorem Taxes	6,303,281	24,702,805	12,684,850	735,804		337,231	44,763,971	
Permit & License Fees			113,000				113,000	
Local Revenues							-	
Ag Privilege Tax	896,221	7,146,903	3,075,095	233,821			11,352,040	
Ecosystem Management Trust Fund							-	
FDEP/EPC Gardinier Trust Fund							-	
P2000 Revenue							-	
FDOT/Mitigation			6,900,786				6,900,786	
Water Protection & Sustainability Trust Fund							-	
Water Protection & Sustainability Trust Fund							-	
Water Management Lands Trust Fund							-	
Water Quality Assurance (SWIM) Trust Fund							-	
Florida Forever							-	
Save Our Everglades Trust Fund	1,205,000	61,186,377					62,391,377	
State General Revenues							-	
Other State Revenue	391,271		3,489,467				3,880,738	
Alligator Alley Tolls	2,200,000	2,200,000					4,400,000	
Federal Revenues							-	
Federal through State (FDEP)							-	
Certificate of Participation (COPS)							-	
Miscellaneous Revenues	6,300	1,842,838	1,484,080			25,712,821	29,046,039	
<i>Dedicated Source of Funds Subtotal</i>		<b>221,526,195</b>						
<b>SOURCE OF FUND TOTAL</b>		<b>567,278,838</b>						

South Florida Water Management District  
**SOURCE OF FUNDS BY PROGRAM**  
 Fiscal Year 2013-2014 (Preliminary)  
 Preliminary Budget - January 15, 2013

SOURCE OF FUNDS	Water Resources Planning and Monitoring	Acquisition, Restoration and Public Works	Operation and Maintenance of Lands and Works	Regulation	Outreach	District Management and Administration	FY 2013/2014 (Preliminary) TOTAL
<i>Non-dedicated Source of Funds</i>							
Fund Balance	122,582,144						
Ad Valorem Taxes	225,857,897						
Permit & License Fees	3,096,949						
Local Revenues							
State Revenues	258,160						
Federal Revenues	817,228						
Miscellaneous Revenues	4,932,846						
<i>Non-dedicated Source of Funds Subtotal</i>							<b>357,545,224</b>
<i>Dedicated Source of Fund</i>							
Fund Balance	2,584,152	65,755,901	15,050,596	215,686		2,050,000	85,656,335
Ad Valorem Taxes	5,527,533	22,047,864	16,527,029	913,423		235,087	45,250,936
Permit & License Fees			8,000				8,000
Local Revenues							-
Ag Privilege Tax	1,065,427	6,187,513	3,760,397	286,663			11,300,000
Ecosystem Management Trust Fund							-
FDEP/EPC Gardinier Trust Fund							-
P2000 Revenue							-
FDOT/Mitigation							-
Water Protection & Sustainability Trust Fund							-
Water Protection & Sustainability Trust Fund							-
Water Management Lands Trust Fund			6,888,598				6,888,598
Water Quality Assurance (SWIM) Trust Fund							-
Florida Forever							-
Save Our Everglades Trust Fund	1,000,000	47,000,000	881,540				48,881,540
State General Revenues							-
Other State Revenue	240,000	75,000	3,492,389				3,807,389
Alligator Alley Tolls	573,000	1,427,000					2,000,000
Federal Revenues			200,782				200,782
Federal through State (FDEP)							-
Certificate of Participation (COPS)							-
Miscellaneous Revenues	4,860,549	75,904	12,955,739	4,873,142		4,724,005	27,489,339
<i>Dedicated Source of Funds Subtotal</i>							<b>231,482,919</b>
<b>SOURCE OF FUND TOTAL</b>							<b>589,028,143</b>

SOUTH FLORIDA WATER MANAGEMENT DISTRICT  
**THREE-YEAR AD VALOREM TAX COMPARISON**  
 Fiscal Years 2011-12, 2012-13 and 2013-14  
 Preliminary Budget - January 15, 2013

<b>DISTRICTWIDE</b>			
Ad valorem Tax Comparison	FY 2011-12 (Actual)	FY 2012-13 (Adopted)	FY 2013-14 (Preliminary)
Ad Valorem Taxes <sup>(1)</sup>	\$113,725,705	\$111,867,521	\$113,140,015
Millage rate	0.1785	0.1757	TBD <sup>2</sup>
Rolled-back Rate	0.2604	0.1757	TBD <sup>2</sup>
Percent of Change of Rolled-back Rate	-31.5%	0.0%	TBD <sup>2</sup>
Gross Taxable Value for Operating Purposes	\$665,614,794,826	\$670,206,515,922	TBD <sup>2</sup>
Net New Taxable Value	\$5,194,119,435	\$5,297,312,798	TBD <sup>2</sup>
Adjusted Taxable Value	\$660,420,675,391	\$664,909,203,124	TBD <sup>2</sup>

<b>OKEECHOBEE BASIN</b>			
Ad valorem Tax Comparison	FY 2011-12 (Actual)	FY 2012-13 (Adopted)	FY 2013-14 (Preliminary)
Ad Valorem Taxes <sup>(1)</sup>	\$113,498,267	\$111,483,428	\$112,717,882
Millage rate	0.1954	0.1919	TBD <sup>2</sup>
Rolled-back Rate	0.2847	0.1919	TBD <sup>2</sup>
Percent of Change of Rolled-back Rate	-31.4%	0.0%	TBD <sup>2</sup>
Gross Taxable Value for Operating Purposes	\$607,136,635,360	\$611,521,503,856	TBD <sup>2</sup>
Net New Taxable Value	\$4,681,864,142	\$4,705,127,771	TBD <sup>2</sup>
Adjusted Taxable Value	\$602,454,771,218	\$606,816,376,085	TBD <sup>2</sup>

<b>EVERGLADES CONSTRUCTION PROJECT (OKEECHOBEE BASIN)</b>			
Ad valorem Tax Comparison	FY 2011-12 (Actual)	FY 2012-13 (Adopted)	FY 2013-14 (Preliminary)
Ad Valorem Taxes <sup>(1)</sup>	\$36,236,338	\$35,611,955	\$36,006,285
Millage rate	0.0624	0.0613	TBD <sup>2</sup>
Rolled-back Rate	0.0910	0.0613	TBD <sup>2</sup>
Percent of Change of Rolled-back Rate	-31.4%	0.0%	TBD <sup>2</sup>
Gross Taxable Value for Operating Purposes	\$607,136,635,360	\$611,521,503,856	TBD <sup>2</sup>
Net New Taxable Value	\$4,681,864,142	\$4,705,127,771	TBD <sup>2</sup>
Adjusted Taxable Value	\$602,454,771,218	\$606,816,376,085	TBD <sup>2</sup>

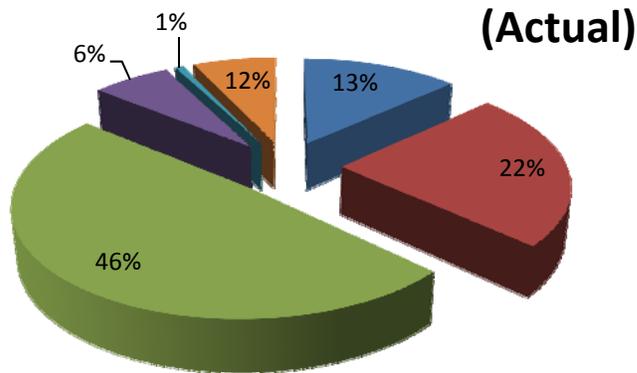
<b>BIG CYPRESS BASIN</b>			
Ad valorem Tax Comparison	FY 2011-12 (Actual)	FY 2012-13 (Adopted)	FY 2013-14 (Preliminary)
Ad Valorem Taxes <sup>(1)</sup>	\$9,204,126	\$9,152,016	\$9,244,651
Millage rate	0.1633	0.1633	TBD <sup>2</sup>
Rolled-back Rate	0.2404	0.1638	TBD <sup>2</sup>
Percent of Change of Rolled-back Rate	-32.1%	-0.3%	TBD <sup>2</sup>
Gross Taxable Value for Operating Purposes	\$58,478,159,466	\$58,685,012,066	TBD <sup>2</sup>
Net New Taxable Value	\$512,255,293	\$592,185,027	TBD <sup>2</sup>
Adjusted Taxable Value	\$57,965,904,173	\$58,092,827,039	TBD <sup>2</sup>

<sup>1</sup> Estimated Ad Valorem Taxes for FY 2013-14

<sup>2</sup> Certified Tax Roll currently not available

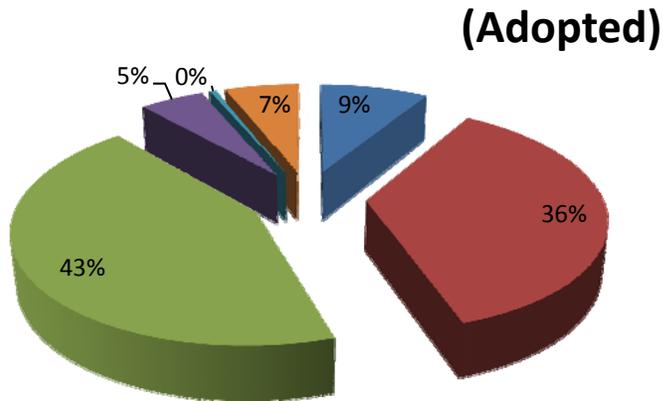
## 6. Three-Year Use of Funds by Program

### USE OF FUNDS BY PROGRAM FISCAL YEAR 2011-12



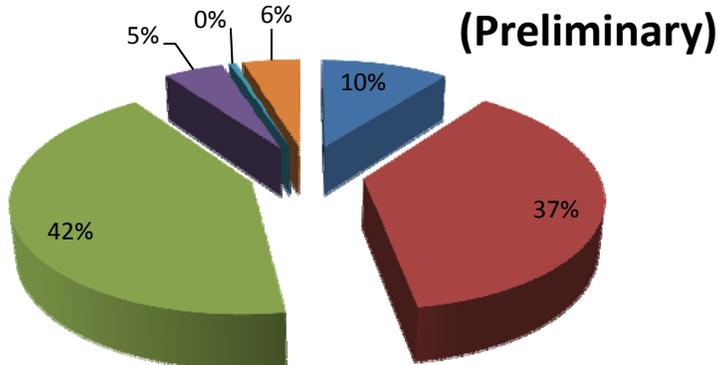
- 1.0 Water Resources Planning and Monitoring
- 2.0 Acquisition, Restoration and Public Works
- 3.0 Operation and Maintenance of Lands and Works
- 4.0 Regulation
- 5.0 Outreach
- 6.0 District Management and Administration

### USE OF FUNDS BY PROGRAM FISCAL YEAR 2012-13



- 1.0 Water Resources Planning and Monitoring
- 2.0 Acquisition, Restoration and Public Works
- 3.0 Operation and Maintenance of Lands and Works
- 4.0 Regulation
- 5.0 Outreach
- 6.0 District Management and Administration

### USE OF FUNDS BY PROGRAM FISCAL YEAR 2013-14



- 1.0 Water Resources Planning and Monitoring
- 2.0 Acquisition, Restoration and Public Works
- 3.0 Operation and Maintenance of Lands and Works
- 4.0 Regulation
- 5.0 Outreach
- 6.0 District Management and Administration

Three-Year Use of Funds by Program  
 South Florida Water Management District  
**PROGRAM COMPARISON**  
 Fiscal Years 2011-12, 2012-13 and 2013-14  
 Preliminary Budget - January 15, 2013

PROGRAMS	FY 2011-12 <small>(Actual - Unaudited)</small>	FY2012-13 <small>(Adopted)</small>	FY2013-14 <small>(Preliminary)</small>	Difference in \$ <small>(Adopted -- Preliminary)</small>	% of Change <small>(Adopted -- Preliminary)</small>
<b>1.0 Water Resources Planning and Monitoring</b>	<b>\$52,290,809</b>	<b>\$48,661,938</b>	<b>\$60,268,475</b>	<b>\$11,606,537</b>	<b>23.9%</b>
<b>2.0 Acquisition, Restoration and Public Works</b>	<b>\$93,485,099</b>	<b>\$202,911,715</b>	<b>\$215,886,690</b>	<b>\$12,974,975</b>	<b>6.4%</b>
<b>3.0 Operation and Maintenance of Lands and Works</b>	<b>\$193,342,081</b>	<b>\$243,114,654</b>	<b>\$247,637,135</b>	<b>\$4,522,481</b>	<b>1.9%</b>
<b>4.0 Regulation</b>	<b>\$25,781,518</b>	<b>\$28,815,423</b>	<b>\$27,833,282</b>	<b>-\$982,141</b>	<b>-3.4%</b>
<b>5.0 Outreach</b>	<b>\$2,637,897</b>	<b>\$2,762,608</b>	<b>\$2,781,028</b>	<b>\$18,420</b>	<b>0.7%</b>
<b>6.0 District Management and Administration</b>	<b>\$49,575,004</b>	<b>\$41,012,500</b>	<b>\$34,621,533</b>	<b>-\$6,390,967</b>	<b>-15.6%</b>
<b>TOTAL</b>	<b>\$417,112,407</b>	<b>\$567,278,838</b>	<b>\$589,028,143</b>	<b>\$21,749,305</b>	<b>3.8%</b>

## **7. Major Use of Funds Variances**

### 1.0 Water Resources Planning and Monitoring

The FY2014 preliminary budget for this state program is \$60.3 million, which is \$11.6 million or 23.9% higher than the FY2013 current adopted budget of \$48.7 million. This increase is primarily due to capital outlay for the Caloosahatchee Basin Storage/Treatment (Lake Hicpochee) project.

### 2.0 Acquisition, Restoration and Public Works

The FY2014 preliminary budget is \$215.9 million, an increase of \$13 million or 6.4% more than the FY2013 current adopted budget of \$202.9 million. The overall increase is due to an increase in capital construction projects primarily associated with Restoration Strategies, Dispersed Water Management, Rolling Meadows project, New Works associated with commissioning of the Faka Union and Merritt pump stations (Picayune Strand project) and the replacement of the Emergency Operations Center air conditioner chiller system.

### 3.0 Operation and Maintenance of Lands and Works

The FY2014 preliminary budget is \$247.6 million which is \$4.5 million or 1.9% higher than the FY2013 current adopted budget of \$243.1 million. The largest increase falls within the works state program activity in the amount of \$3.5 million or a 1.9% increase over the FY2013 adopted budget of \$184.5 million due to O&M facility construction for Big Cypress Basin Field Station relocation, the operations and maintenance of new features coming on line (new works), and fleet replacement.

### 4.0 Regulation

The FY2014 preliminary budget is \$27.8 million which is \$982,000 or a 3.4% decrease from the FY2013 current adopted budget of \$28.8 million. The budget decrease is due to non-recurring helicopter overhauls and mitigation projects completed in FY2013, internalized e-Permitting application development, and reductions in personnel related costs.

### 5.0 Outreach

The FY2014 preliminary budget is \$2.8 million which is a 0.7% increase from the FY2013 adopted budget. This increase is due to a redirection of contractual services in Outreach instead of Administrative Support, consistent with reporting by other water management districts

### 6.0 District Management and Administration

The FY2014 preliminary budget is \$34.6 million which is \$6.4 million or 15.6% decrease from the FY2013 current adopted budget of \$41 million. This decrease is due to a reduced budget need for retiree insurance benefits, reduction in health insurance costs, and reductions in administrative support for salaries/benefits and contractual services.

## IV. PROGRAM ALLOCATIONS

### A. Program Definitions, Descriptions, and Budget

This section presents the South Florida Water Management District's budget by programs defined by the Governor's Office. Each activity includes expenditure and budget summary, general description, changes and trends, major budget items and budget variances. The budget variance compares the FY2012-13 Adopted Budget with the FY2013-14 preliminary budget.

### PROGRAM COMPARISON Fiscal Years 2012-13 and 2013-14 Preliminary Budget - January 15, 2013

PROGRAMS	FY2012-13 (Adopted)	FY2013-14 (Preliminary)	Difference in \$ (Adopted -- Preliminary)	% of Change (Adopted -- Preliminary)
1.0 Water Resources Planning and Monitoring	48,661,938	60,268,475	11,606,537	23.9%
2.0 Acquisition, Restoration and Public Works	202,911,715	215,886,690	12,974,975	6.4%
3.0 Operation and Maintenance of Lands and Works	243,114,654	247,637,135	4,522,481	1.9%
4.0 Regulation	28,815,423	27,833,282	(982,141)	-3.4%
5.0 Outreach	2,762,608	2,781,028	18,420	0.7%
6.0 District Management and Administration	41,012,500	34,621,533	(6,390,967)	-15.6%
TOTAL	567,278,838	589,028,143	21,749,305	3.8%

### EXPENDITURE CATEGORY COMPARISON Fiscal Years 2012-13 and 2013-14 Preliminary Budget - January 15, 2013

ALL PROGRAMS	FY2012-13 (Adopted)	FY2013-14 (Preliminary)	Difference in \$ (Adopted -- Preliminary)	% of Change (Adopted -- Preliminary)
Salaries and Benefits	140,933,333	140,637,173	(296,160)	-0.2%
Other Personal Services*	55,159,297	2,924,603	(52,234,694)	-94.7%
Contracted Services	-	47,075,200	47,075,200	N/A
Operating Expenses	127,536,914	106,588,547	(20,948,367)	-16.4%
Operating Capital Outlay	19,073,437	33,748,167	14,674,730	76.9%
Fixed Capital Outlay	107,045,006	144,197,273	37,152,267	34.7%
Interagency Expenditures (Cooperative Funding)	15,378,156	11,767,003	(3,611,153)	-23.5%
Debt	42,136,957	42,074,439	(62,518)	-0.1%
Reserves	60,015,738	60,015,738	-	0.0%
TOTAL	567,278,838	589,028,143	21,749,305	3.8%

*\*Note: Effective FY2014 a redefined Other Personal Services (OPS) grouping to isolate workforce count and budget was implemented. Due to the consolidated OPS/Contracted Services presentation in prior years, a breakdown for FY2013 is not available*

**HISTORICAL PROGRAM COMPARISON**  
**Fiscal Years 2007-08, 2008-09, 2009-10, 2010-2011 and 2011-12**  
**Preliminary Budget - January 15, 2013**

PROGRAMS	FY2007-08 (Actual-Audited)	FY2008-09 (Actual-Audited)	FY2009-10 (Actual-Audited)	FY2010-11 (Actual-Audited)	FY2011-12 (Actual - Unaudited)
1.0 Water Resources Planning and Monitoring	136,328,960	88,352,137	76,525,003	76,366,053	52,290,809
2.0 Acquisition, Restoration and Public Works	490,947,799	234,883,780	272,778,211	434,468,175	93,485,099
3.0 Operation and Maintenance of Lands and Works	220,322,085	165,569,862	165,999,954	176,556,282	193,342,081
4.0 Regulation	22,615,314	25,839,797	24,041,257	23,041,048	25,781,518
5.0 Outreach	6,159,416	6,616,054	6,787,767	6,358,217	2,637,897
6.0 District Management and Administration	88,794,238	83,266,900	81,004,543	81,270,496	49,575,004
<b>TOTAL</b>	<b>965,167,812</b>	<b>604,528,530</b>	<b>627,136,735</b>	<b>798,060,271</b>	<b>417,112,407</b>

**SUMMARY OF WORKFORCE**  
**Fiscal Years 2009-10, 2010-11, 2011-12, 2012-13 and 2013-14**  
**Preliminary Budget - January 15, 2013**

PROGRAMS	WORKFORCE CATEGORY	2009-2010 to 2013-2014		Fiscal Year					Adopted to Preliminary 2012-2013 to 2013-2014	
		Difference	% Change	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	Difference	% Change
All Programs	Authorized Positions	(222)	-12.05%	1842	1933	1647	1620	1620	-	0.00%
	Contingent Worker	-	N/A	-	-	-	-	-	-	N/A
	Other Personal Svc	(116)	-84.67%	137	129	56	29	21	(8)	-27.59%
	Intern	-	N/A	-	-	-	-	-	-	N/A
	Volunteer	-	N/A	-	-	-	-	-	-	N/A
	<b>TOTAL WORKFORCE</b>	<b>(338)</b>	<b>-17.08%</b>	<b>1979</b>	<b>2062</b>	<b>1707</b>	<b>1649</b>	<b>1641</b>	<b>(8)</b>	<b>-0.49%</b>

South Florida Water Management District  
**RATE, RECURRING AND NON-RECURRING REPORTING**

Fiscal Year 2013-14  
 Preliminary Budget - January 15, 2013

**ALL PROGRAMS - Districtwide**

Expenditure Category	Workforce	Rate (Salary without benefits)	Recurring (Operating - all revenues)	Non-recurring (non-operating all revenues)	TOTAL
Salaries and Benefits	1,620	103,926,414	\$ 140,526,964	\$ 110,209	\$ 140,637,173
Other Personal Services	21	-	\$ 2,924,603	\$ -	\$ 2,924,603
Contracted Services	-	-	\$ 13,703,640	\$ 33,371,560	\$ 47,075,200
Operating Expenses			\$ 97,225,027	\$ 9,363,520	\$ 106,588,547
Operating Capital Outlay			\$ 2,255,700	\$ 31,492,467	\$ 33,748,167
Fixed Capital Outlay			\$ 26,892,019	\$ 117,305,254	\$ 144,197,273
Interagency Expenditures (Cooperative Funding)			\$ 6,305,732	\$ 5,461,271	\$ 11,767,003
Debt			\$ 42,074,439	\$ -	\$ 42,074,439
Reserves - Emergency Response			\$ -	\$ 60,015,738	\$ 60,015,738
<b>TOTAL</b>			\$ 331,908,124	\$ 257,120,019	\$ 589,028,143

**BY SOURCE OF FUNDS FOR FY2013-14**

Expenditure Category	Ad Valorem	Other District Revenues	Use of Fund Balance	Debt	Federal	State	Local
Salaries and Benefits	\$ 136,027,903	\$ 3,315,514	\$ 110,209	\$ -	\$ -	\$ 1,183,547	\$ -
Other Personal Services	\$ 2,924,603	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contracted Services	\$ 10,686,157	\$ 2,100,659	\$ 32,490,020	\$ -	\$ 531,550	\$ 1,266,814	\$ -
Operating Expenses	\$ 51,374,764	\$ 41,410,961	\$ 9,363,520	\$ -	\$ 486,460	\$ 3,952,842	\$ -
Operating Capital Outlay	\$ 2,255,700	\$ -	\$ 30,492,467	\$ -	\$ -	\$ 1,000,000	\$ -
Fixed Capital Outlay	\$ 26,892,019	\$ -	\$ 70,305,254	\$ -	\$ -	\$ 47,000,000	\$ -
Interagency Expenditures (Cooperative Funding)	\$ 5,761,846	\$ -	\$ 5,461,271	\$ -	\$ -	\$ 543,886	\$ -
Debt	\$ 35,185,841	\$ -	\$ -	\$ -	\$ -	\$ 6,888,598	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ 60,015,738	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	\$ 271,108,833	\$ 46,827,134	\$ 208,238,479	\$ -	\$ 1,018,010	\$ 61,835,687	\$ -

**REDUCTIONS - NEW ISSUES  
ALL PROGRAMS  
Fiscal Year 2013-14  
Preliminary Budget - January 15, 2013**

FY2012-13 Adopted Budget		1,649.00	567,278,838
		FY2013-14 Preliminary Budget	
Reductions			
Issue Description	Issue Amount	Workforce	Category Subtotal
Salaries and Benefits		0.00	(296,160)
Reduction in Salaries and Wages	(179,667)		
Reduction in Fringe Benefits	(116,493)		
		0.00	
Other Personal Services		(8.00)	(52,919,789)
Decrease in BBCW, Phase 1 Construction	(12,000)		
Decrease in C-111 Spreader Canal	(571,600)		
Decrease in Caloosahatchee MFL Update	(120,000)		
Decrease in Caloosahatchee River Reg Source Controls	(50,000)		
Decrease in Central Everglades Planning Study	(174,000)		
Decrease in CERP Monitoring and Assessment Plan(MAP)	(175,168)		
Decrease in CFWI (Central FL Water Initiative)	(690,000)		
Decrease in Compartment B Buildout	(4,000)		
Decrease in Compartment C Buildout	(19,000)		
Decrease in Decomp Physical Model Construction	(155,000)		
Decrease in Dispersed Water Mgmt. (DWM) Program	(7,867,500)		
Decrease in Florida Bay and Coastal Wetlands Project	(123,499)		
Decrease in FRESP (FL Ranchlands Env Services Proj)	(586,240)		
Decrease in FY13 CIFER CJ07	(727,480)		
Decrease in IR01: Regulatory Source Controls - LOK	(50,000)		
Decrease in KB Modeling & Operations Study	(485,742)		
Decrease in KCOL and KUB Monitoring and Assessment	(91,200)		
Decrease in KR Restoration Evaluation Program	(36,680)		
Decrease in Lakeside Ranch STA	(47,080)		
Decrease in LFA Investigation, Kissimmee	(241,048)		
Decrease in LILA Project	(12,500)		
Decrease in LOW Pre-Drainage Characterization	(15,000)		
Decrease in Loxahatchee River Watershed Restoration	(95,004)		
Decrease in LTP Everglades Regulatory Source Control	(100,000)		
Decrease in Picayune Strand Restoration Project	(79,445)		
Decrease in Rolling Meadows Wetland Restoration	(450,000)		
Decrease in RS Program - Regional Projects	(5,100,000)		
Decrease in SCADA System Study	(200,000)		
Decrease in Southern CREW	(125,000)		

Reductions			
Issue Description	Issue Amount	Workforce	Category Subtotal
Decrease in St. Lucie River Reg Source Controls	(75,000)		
Decrease in Structure Inspection Process - CS&F	(1,075,000)		
Decrease in Structure Inspection Process - STAs	(350,000)		
Decrease in Sulfur Action Plan & Implementation	(180,745)		
Decrease in Vertical Datum - NAV88	(500,000)		
Decrease in Cont Serv - Actuarial Services	(22,000)		
Decrease in Cont Serv - Advertising Services	(116,450)		
Decrease in Cont Serv - Alligator Protection Services	(43,263)		
Decrease in Cont Serv - Computer Software Licenses	(102,700)		
Decrease in Cont Serv - Copier Services	(361,898)		
Decrease in Cont Serv - Diving Services	(20,000)		
Decrease in Cont Serv - External Provider	(25,981,133)		
Decrease in Cont Serv - Flow Monitoring Services	(299,186)		
Decrease in Cont Serv - Lab Services	(80,000)		
Decrease in Cont Serv - Legal Services	(425,000)		
Decrease in Cont Serv - Lock Tender	(805,033)		
Decrease in Cont Serv - Photographic Services	(47,500)		
Decrease in Cont Serv - Professional	(1,670,311)		
Decrease in Cont Serv - Road Grading Services	(186,614)		
Decrease in Cont Serv - Science and Tech. Support Services	(425,000)		
Decrease in Cont Serv - Stream Gauging Services	(118,440)		
Decrease in Cont Serv - Temporary Staff	(111,525)		
Decrease in Cont Serv - Water and Sewer Services	(13,500)		
Decrease in Cont Serv - IT Consulting Services (OPS)	(1,505,305)		
Contracted Services		0.00	-
		0.00	
	0	0.00	
Operating Expenses			(37,913,729)
Decrease in BBCW, Phase 1 Construction	(49,428)		
Decrease in C-111 Spreader Canal	(156,723)		
Decrease in C41A Bank Stabilization	(8,070,393)		
Decrease in C-43 Water Quality Testing Facility	(931,540)		
Decrease in Diesel Oxidation Catalyst Install - C&SF	(1,429,885)		
Decrease in Diesel Oxidation Catalyst Install - STA	(1,224,562)		
Decrease in ECPL Design/ConstructionBroward County	(15,500,000)		
Decrease in G16 Dredging & Bank Stabilization	(38,601)		
Decrease in L-40 & STA 1E Ext Levee Certification	(650,000)		
Decrease in Lakeside Ranch STA	(348,160)		
Decrease in LFA Investigation, Kissimmee	(1,000)		

Reductions			
Issue Description	Issue Amount	Workforce	Category Subtotal
Decrease in Loxahatchee River Watershed Restoration	(1,260)		
Decrease in Modwaters & S. Dade C-111 Project	(2,160)		
Decrease in Operations Decision Support Sys - Wave 3	(150,166)		
Decrease in Cont Serv - District Education Outreach Public Inf	(15,000)		
Decrease in Cont Serv - Equipment Inspections	(8,608)		
Decrease in Cont Serv - Equipment Rentals	(50,000)		
Decrease in Cont Serv - Janitorial Services	(9,355)		
Decrease in Cont Serv - Maint & Repairs - Computer Software	(261,274)		
Decrease in Cont Serv - Maint & Repairs - District Works	(61,838)		
Decrease in Cont Serv - Maintenance and Repairs	(325,802)		
Decrease in ISF - Dental Claims Paid	(3,750)		
Decrease in ISF - Medical Claims Paid	(6,936,872)		
Decrease in ISF - Vision Claims Paid	(294)		
Decrease in Oper Expense - Books/Subscriptions	(1,080)		
Decrease in Oper Expense - Conference Registrations	(6,000)		
Decrease in Oper Expense - Construction Materials	(514,727)		
Decrease in Oper Expense - District Uniforms	(1,000)		
Decrease in Oper Expense - Inventory Chemicals	(1,903)		
Decrease in Oper Expense - Inventory Oils/Lubricants/Solvents	(4,429)		
Decrease in Oper Expense - Parts and Supplies	(290,190)		
Decrease in Oper Expense - Parts,Supp - Agricultural	(61)		
Decrease in Oper Expense - Parts,Supp - Build & Ground Equip	(40,784)		
Decrease in Oper Expense - Permits & Fees	(30,670)		
Decrease in Oper Expense - Postage	(650)		
Decrease in Oper Expense - Professional Licenses	(3,015)		
Decrease in Oper Expense - Rent/Lease Equipment	(9,225)		
Decrease in Oper Expense - Self-Insurance Charges	(1,824)		
Decrease in Oper Expense - Unemployment Tax	(781,500)		
Operating Capital Outlay			(7,875,213)
Decrease in 8.5 SMA of Mod Water Deliveries to ENP	(97,420)		
Decrease in C-111 Spreader Canal	(15,000)		
Decrease in C-44 Reservoir/STA Project	(180,000)		
Decrease in Compartment B Buildout	(115,000)		
Decrease in Compartment C Buildout	(200,000)		
Decrease in G250S & G337 Pump Bearing Replacement	(650,000)		
Decrease in G86S Replacement (CANCELED) - Project c	(23,100)		
Decrease in G94 Refurbishment	(50,000)		
Decrease in Grant Parcel Wetland Restoration	(128,708)		
Decrease in Henderson Creek Diversion	(140,584)		

Reductions			
Issue Description	Issue Amount	Workforce	Category Subtotal
Decrease in Lakeside Ranch STA	(125,731)		
Decrease in Miller Weir #3	(40,000)		
Decrease in Operations Decision Support Sys - Wave 3	(636,880)		
Decrease in Oracle Modernization for IRIS DATA WH	(260,000)		
Decrease in RS A-1 FEB	(3,075,000)		
Decrease in RS Program - Regional Projects	(1,020,000)		
Decrease in S. Dade C-111 Federal Project	(55,566)		
Decrease in Structure S9XS Replacement	(50,000)		
Decrease in Capital Outlay - AUC Cont Serv Professional	(547,824)		
Decrease in Capital Outlay - AUC Internally Developed Software	(464,400)		
	0		
Fixed Capital Outlay			(81,806,133)
Decrease in Compartment C Buildout	(180,000)		
Decrease in G-251 Trash Rake Replacement	(419,516)		
Decrease in LFA Investigation, Kissimmee	(20,000)		
Decrease in Loxahatchee River Watershed Restoration	(41,074,992)		
Decrease in Miami FS B47 Bldg & Culvert Replacement	(200,000)		
Decrease in S. Dade C-111 Federal Project	(5,500,000)		
Decrease in S140 Pump Station Refurbishment	(150,000)		
Decrease in S-197 Replacement	(1,318,820)		
Decrease in S21 Cathodic Protection & Assoc Repairs	(926,008)		
Decrease in S331 Repower & Gearbox Replacement	(30,000)		
Decrease in S5A Refurbishment	(1,813,797)		
Decrease in T5 Monitoring Site Replacement	(173,000)		
Decrease in Capital Outlay - LIP Land	(30,000,000)		
	0		
Interagency Expenditures (Cooperative Funding)			(4,897,393)
Decrease in AWS-FY12-FY13 Program	(1,600,000)		
Decrease in Caloosahatchee MFL Update	(64,815)		
Decrease in Compartment B Buildout	(17,500)		
Decrease in Compartment C Buildout	(11,000)		
Decrease in Dispersed Water Mgmt. (DWM) Program	(39,670)		
Decrease in Everglades City Water Mgmt System M P	(750,000)		
Decrease in Florida Bay and Coastal Wetlands Project	(28,247)		
Decrease in FY09 LRPI Projects	(1,543)		
Decrease in Lakeside Ranch STA	(6,000)		
Decrease in Lemkin Creek Stormwater Improvement (UNL	(69,854)		
Decrease in Loxahatchee River Watershed Restoration	(795,000)		
Decrease in Miami River Commission	(120,000)		
Decrease in Mirror Lakes/Halfway Pond Rehydration	(50,000)		

<b>Reductions</b>			
<b>Issue Description</b>	<b>Issue Amount</b>	<b>Workforce</b>	<b>Category Subtotal</b>
Decrease in MSL FY08 SLE Issues Team	(893,209)		
Decrease in Spanish Creek/Four Corners Initiative	(205,000)		
Decrease in WC-FY12-16 FL Automated Weather Network	(50,000)		
Decrease in Oper Expense - Interagency Federal Matching	(7,500)		
Decrease in Oper Expense - Interagency Local	(73,055)		
Decrease in Oper Expense - Interagency Public Univ	(115,000)		
Debt			(767,518)
Decrease in Interest Expense - 2002 Bonds	(85,447)		
Decrease in Interest Expense - 2003 Bonds	(181,742)		
Decrease in Oper Expense - COPS #1 Interest - MA	(500,329)		
	0		
Reserves			-
	0		
	0		
<b>TOTAL REDUCTIONS</b>		<b>(8.00)</b>	<b>(186,475,935)</b>
<b>New Issues</b>			
<b>Issue Description</b>	<b>Issue Amount</b>	<b>Workforce</b>	<b>Category Subtotal</b>
Salaries and Benefits		0.00	-
	0	0.00	
	0	0.00	
Other Personal Services		0.00	685,095
Increase in Cont Serv - External Provider (OPS)	685,095	0.00	
	0	0.00	
Contracted Services		0.00	47,075,200
Increase in C-111 Spreader Canal	495,867	0.00	
Increase in C-43 Water Quality Testing Facility	881,540		
Increase in Caloosahatchee MFL Update	85,000		
Increase in CFWI (Central FL Water Initiative)	150,000		
Increase in Decomp Physical Model Construction	155,000		
Increase in Dispersed Water Mgmt. (DWM) Program	6,808,593		
Increase in Florida Bay and Coastal Wetlands Project	127,114		
Increase in FRESP (FL Ranchlands Env Services Proj)	717,740		
Increase in KB Modeling & Operations Study	100,000		
Increase in LILA Project	10,000		
Increase in Loxahatchee River Watershed Restoration	795,000		
Increase in LTP Everglades Regulatory Source Control	100,000		
Increase in Picayune Strand Restoration Project	824,590		

<b>New Issues</b>			
<b>Issue Description</b>	<b>Issue Amount</b>	<b>Workforce</b>	<b>Category Subtotal</b>
Increase in RS Program - Regional Projects	8,593,799		
Increase in Structure Inspection Process - CS&F	1,058,000		
Increase in Structure Inspection Process - STAs	550,000		
Increase in Vertical Datum - NAV88	500,000		
Increase in Cont Serv - Actuarial Services	17,000		
Increase in Cont Serv - Advertising Services	143,450		
Increase in Cont Serv - Alligator Protection Services	49,963		
Increase in Cont Serv - Computer Programming Services	40,000		
Increase in Cont Serv - Computer Software Licenses	628,250		
Increase in Cont Serv - Copier Services	361,898		
Increase in Cont Serv - Diving Services	20,000		
Increase in Cont Serv - External Provider	20,414,216		
Increase in Cont Serv - Flow Monitoring Services	103,851		
Increase in Cont Serv - Lab Services	16,000		
Increase in Cont Serv - Legal Services	325,000		
Increase in Cont Serv - Lock Tender	805,033		
Increase in Cont Serv - Photographic Services	47,500		
Increase in Cont Serv - Professional	1,064,188		
Increase in Cont Serv - Road Grading Services	186,614		
Increase in Cont Serv - Science and Tech. Support Services	325,000		
Increase in Cont Serv - Stream Gauging Services	63,296		
Increase in Cont Serv - Water and Sewer Services	13,500		
Increase in Cont Serv - IT Consulting Services (NON OPS)	498,198		
	0	0.00	
Operating Expenses			16,965,362
Increase in C-44 Reservoir/STA Project	33,660		
Increase in Decomp Physical Model Construction	8,000		
Increase in FY13 Cifer CJ07	545,000		
Increase in FY13 PC Culvert In-Kind Replacements	511,300		
Increase in Grant Parcel Wetland Restoration	90,870		
Increase in Hillsboro Canal Bank Stabilization (CPT)	9,045,000		
Increase in Oasis Marsh Restoration (CANCELED) - Pro	50		
Increase in Picayune Strand Restoration Project	407,058		
Increase in Rolling Meadows Wetland Restoration	1,981		
Increase in S-68, S-82 & S-83 Structure Refurbishment	1,100,000		
Increase in S-70, S-71, S-75, S-84 Structure Repairs	1,050,000		
Increase in S72 Concrete Repair	665,127		
Increase in WPBFS Service Area PC Replacements	675,000		
Increase in Cont Serv - Aquatic Spraying	746,372		
Increase in Cont Serv - General Maintenance	210,425		
Increase in Cont Serv - Land Management	85,000		

<b>New Issues</b>			
<b>Issue Description</b>	<b>Issue Amount</b>	<b>Workforce</b>	<b>Category Subtotal</b>
Increase in Cont Serv - Maint & Repairs - Vehicles	2,500		
Increase in Cont Serv - Maintenance Repairs - Environmental	81,760		
Increase in Cont Serv - Maintenance Repairs - Equipment	7,000		
Increase in Cont Serv - Mowing-Canals/Levees	13,646		
Increase in Cont Serv - Mowing-Field/Pump Stations	9,657		
Increase in Cont Serv - Security Services	91,450		
Increase in Cont Serv - Surveying Services	5,500		
Increase in Cont Serv - Terrestrial Spraying	20,000		
Increase in Cont Serv - Waste Disposal Services	4,432		
Increase in Oper Expense - District Travel	5,970		
Increase in Oper Expense - Electrical Service	324,905		
Increase in Oper Expense - Employee Relocation	41,500		
Increase in Oper Expense - Freight	8,233		
Increase in Oper Expense - Heating Fuel	11,000		
Increase in Oper Expense - Inventory Other Fuels	16,860		
Increase in Oper Expense - Inventory Parts and Supplies	1,000		
Increase in Oper Expense - Memberships, Dues and/or Fees	836		
Increase in Oper Expense - Other	816,599		
Increase in Oper Expense - Parts, Supp - Water Control Struct	77,594		
Increase in Oper Expense - Parts,Supp - Electrical/Electronic	6,000		
Increase in Oper Expense - Parts,Supp - Fleet	105,451		
Increase in Oper Expense - Parts,Supp - Laboratory	7,442		
Increase in Oper Expense - Space Rental	82,581		
Increase in Oper Expense - Tools and Equipment	48,603		
	0		
Operating Capital Outlay			22,549,943
Increase in EOC Chiller / Condenser	300,000		
Increase in FAES Tower Replacement	50,000		
Increase in Lake Hicpochee Hydrologic Enhancement	16,425,226		
Increase in Picayune Strand Restoration Project	16,000		
Increase in Rolling Meadows Wetland Restoration	1,418,567		
Increase in Capital Outlay - AUC Parts Supp Laboratory	3,000		
Increase in Capital Outlay - Computer Software	2,125,000		
Increase in Capital Outlay - Equipment	26,000		
Increase in Capital Outlay - Equipment Computer Hardware	1,138,150		
Increase in Capital Outlay - Equipment Water Measurement	48,000		
Increase in Capital Outlay - Vehicles	1,000,000		
	0		
Fixed Capital Outlay			118,958,400
Increase in 8.5 SMA Mitigation Project	2,000,000		
Increase in BCB Field Station Relocation	3,100,000		

<b>New Issues</b>			
<b>Issue Description</b>	<b>Issue Amount</b>	<b>Workforce</b>	<b>Category Subtotal</b>
Increase in C-4 Canal Bank Improvements	2,359,000		
Increase in C-44 Reservoir/STA Project	5,784,617		
Increase in G103 Weir Replacement	2,440,000		
Increase in G94 Refurbishment	1,650,000		
Increase in Miller Weir #3	1,000,000		
Increase in North Shore Trash Rakes, Gates, Paving	9,507,185		
Increase in Picayune Strand Restoration Project	12,663,000		
Increase in RS A-1 FEB	40,370,687		
Increase in RS L-8 FEB	26,846,400		
Increase in RS Program - Regional Projects	8,769,203		
Increase in S150 Replacement & Automation	1,251,000		
Increase in Capital Outlay - AUC Water Control Structures	1,217,308		
	0		
Interagency Expenditures (Cooperative Funding)			1,286,240
Increase in AWS-FY12-FY17 Program	500,000		
Increase in BBCW, Phase 1 Construction	1,700		
Increase in CERP Water Quality Studies	75,000		
Increase in Hydro Model for Naples and Rookery Bay	85,000		
Increase in Martin Cty IRL Tag Projects	8,257		
Increase in N.Ever. Calooshatchee watershed RWQM P.	125,000		
Increase in Palm Beach Cnty IRL Tag Projects	14,058		
Increase in St. Lucie Cnty IRL Tag Program	5,225		
Increase in Capital Outlay - AUC Interagency State	6,000		
Increase in Oper Expense - Interagency State of FL	466,000		
	0		
Debt			705,000
Increase in Oper Expense - Principal Repayment COPS#1-MA	450,000		
Increase in Principal Retirement - 2002 Bonds	90,000		
Increase in Principal Retirement - 2003 Bonds	165,000		
	0		
Reserves			-
	0		
	0		
<b>TOTAL NEW ISSUES</b>		0.00	208,225,240
<b>Total Workforce and Preliminary Budget</b>		<b>1,641.00</b>	<b>589,028,143</b>

## **1.0 Water Resources Planning and Monitoring**

This program includes all water management planning, including water supply planning, development of minimum flows and levels, and other water resources planning; research, data collection, analysis, and monitoring; and technical assistance (including local and regional plan and program review).

### **EXPENDITURE CATEGORY COMPARISON**

**Fiscal Years 2012-13 and 2013-14**

**Preliminary Budget - January 15, 2013**

<b>1.0 Water Resources Planning and Monitoring</b>	<b>FY2012-13 (Adopted)</b>	<b>FY2013-14 (Preliminary)</b>	<b>Difference in \$ (Adopted -- Preliminary)</b>	<b>% of Change (Adopted -- Preliminary)</b>
Salaries and Benefits	23,754,357	23,797,850	43,493	0.2%
Other Personal Services	5,030,943	611,660	(4,419,283)	-87.8%
Contracted Services	0	2,211,049	2,211,049	N/A
Operating Expenses	9,555,427	9,174,308	(381,119)	-4.0%
Operating Capital Outlay	1,531,764	17,954,990	16,423,226	1072.2%
Fixed Capital Outlay	20,000	0	(20,000)	-100.0%
Interagency Expenditures (Cooperative Funding)	8,769,447	6,518,618	(2,250,829)	-25.7%
Debt	0	0	-	N/A
<b>TOTAL</b>	<b>48,661,938</b>	<b>60,268,475</b>	<b>11,606,537</b>	<b>23.9%</b>

South Florida Water Management District  
**RATE, RECURRING AND NON-RECURRING REPORTING**

Fiscal Year 2013-14  
Preliminary Budget - January 15, 2013

<b>1.0 Water Resources Planning and Monitoring</b>					
Expenditure Category	Workforce	Rate <small>(Salary without benefits)</small>	Recurring <small>(Operating - all revenues)</small>	Non-recurring <small>(non-operating all revenues)</small>	TOTAL
Salaries and Benefits	264	18,071,521	\$ 23,797,850	\$ -	\$ 23,797,850
Other Personal Services	6	-	\$ 611,660	\$ -	\$ 611,660
Contracted Services	-	-	\$ 1,566,049	\$ 645,000	\$ 2,211,049
Operating Expenses			\$ 8,283,055	\$ 891,253	\$ 9,174,308
Operating Capital Outlay			\$ 79,100	\$ 17,875,890	\$ 17,954,990
Fixed Capital Outlay			\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)			\$ 4,010,493	\$ 2,508,125	\$ 6,518,618
Debt			\$ -	\$ -	\$ -
Reserves - Emergency Response			\$ -	\$ -	\$ -
<b>TOTAL</b>			<b>\$ 38,348,207</b>	<b>\$ 21,920,268</b>	<b>\$ 60,268,475</b>

**BY SOURCE OF FUNDS FOR FY2013-14**

Expenditure Category	Ad Valorem	Other District Revenues	Use of Fund Balance	Debt	Federal	State	Local
Salaries and Benefits	\$ 23,517,027	\$ 44,637	\$ -	\$ -	\$ -	\$ 236,186	\$ -
Other Personal Services	\$ 611,660	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contracted Services	\$ 27,802	\$ 1,080,365	\$ 645,000	\$ -	\$ 330,768	\$ 127,114	\$ -
Operating Expenses	\$ 2,452,127	\$ 4,800,974	\$ 891,253	\$ -	\$ -	\$ 1,029,954	\$ -
Operating Capital Outlay	\$ 79,100	\$ -	\$ 16,875,890	\$ -	\$ -	\$ 1,000,000	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ 3,620,107	\$ -	\$ 2,508,125	\$ -	\$ -	\$ 390,386	\$ -
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	<b>\$ 30,307,823</b>	<b>\$ 5,925,976</b>	<b>\$ 20,920,268</b>	<b>\$ -</b>	<b>\$ 330,768</b>	<b>\$ 2,783,640</b>	<b>\$ -</b>

**Budget Variances:** The FY2014 preliminary budget for this state program is \$60.3 million, which is \$11.6 million or 23.9% higher than the FY2013 current adopted budget of \$48.7 million. This increase is primarily due to capital outlay for the Caloosahatchee Basin Storage/Treatment (Lake Hicpochee) project.

**District Description:** Four planning areas, which together encompass the entire District, address the unique resources and needs of each region. Regional water supply plans have been prepared and approved by the Governing Board for these areas. The water supply plans forecast water demands over a 20-year planning horizon, and identify recommended sources and projects to satisfy those demands. Implementation of recommendations is essential to ensuring that sufficient quantities of water will be available.

Minimum Flows and Levels (MFLs) are intended to provide a tool for both planning and allocation of water by identifying the point at which further withdrawals will cause significant harm to the State's surface water and groundwater resources. MFLs are measured as levels in lakes, wetlands and aquifers, and the flows in rivers, streams, or into estuaries.

Other water resource planning includes a variety of efforts in the planning phase such as activities under the Northern Everglades Watershed Protection Plans, the South Miami-Dade Water Management Plan, the Naples Bay SWIM Plan, the South Lee County Watershed Plan, and the Estero Bay watershed management strategies. Planning efforts also include implementation of State Appropriation supported flood mitigation, stormwater improvement, restoration, and water quality projects.

This program includes research, modeling, environmental monitoring and assessment activities that support permit compliance and multiple District programs, including the Everglades Long-Term Plan for Achieving Water Quality Goals in the Everglades Protection Area, Everglades Stormwater Program, Comprehensive Everglades Restoration Plan (CERP), the Northern Everglades and Estuaries Protection Program (NEEPP), and coastal ecosystems. Program-related activities include laboratory analysis; water quality and flow monitoring; quality assurance/quality control; data management; hydrologic modeling; water quality and ecological modeling; remote sensing; Geographic Information System development; research (field and laboratory); Best Management Practices (BMP) technologies; pollutant load reduction goals development; and data collection, analysis, reporting, and publication.

The District provides technical assistance to local governments on their local comprehensive plans and related documents.

**Changes and Trends:** Updates to the water supply plans were initiated in FY2010 and will be completed in FY2012 and FY2013. The Upper East Coast Plan Update was approved by the Governing Board in FY2011. The Lower West Coast Water Supply Plan Update was approved by the Governing Board in November, 2012. The Kissimmee Basin Water Supply Plan Update has been divided into the Lower Kissimmee Basin Water Supply Plan and the Central Florida Water Initiative (CFWI). The draft CFWI Plan is scheduled for release in late FY2013. Work on the Lower Kissimmee Basin Water Supply Plan is just beginning and should be complete near the end of FY2013. The Lower East Coast Water Supply Plan Update has been initiated and four public workshops have been conducted. A draft Plan should be available in mid FY2013. Peer review of the East Coast Floridan Model was recently completed and peer review comments are being incorporated into the model. The peer reviewed East Coast Floridan model will be available for use in the 2017 Lower East Coast Water Supply Plan update.

In 2012-2013, the South Florida Water Management District is in the process of updating/re-evaluating two MFL water bodies. Ecological data collected over the past several years for the Florida Bay MFL has been compiled and preliminary analysis has been summarized in Part 1 of a 2 part technical document. Part 2 of the technical document for Florida Bay will be focused on integrating ecological and hydrologic data, and should be finalized in 2013. The other MFL water body that is being re-evaluated is the Caloosahatchee River. Additional data collection and analysis is expected to continue for the Caloosahatchee River MFL update through 2017.

Continuing efforts include monitoring to determine progress toward meeting Lake Okeechobee phosphorus loading targets; the new phosphorus criterion for the Everglades as well as levels and limits set by the Everglades Settlement Agreement.

Consistent with the Community Planning Act adopted during the 2011 session of the Florida Legislature, emphasis is being placed on providing technical assistance to local governments. Reviews of proposed amendments to local government comprehensive plans focus on addressing impacts to significant state water resources. Working proactively on the “front end” of the planning and evaluation processes, collaboratively addressing water resource issues and building successful alliances, continues to be important.

**HISTORICAL PROGRAM COMPARISON**  
**Fiscal Years 2007-08, 2008-09, 2009-10, 2010-2011 and 2011-12**  
**Preliminary Budget - January 15, 2013**

PROGRAM	FY2007-08 (Actual-Audited)	FY2008-09 (Actual-Audited)	FY2009-10 (Actual-Audited)	FY2010-11 (Actual-Audited)	FY2011-12 (Actual - Unaudited)
1.0 Water Resources Planning and Monitoring	136,328,960	88,352,137	76,525,003	76,366,053	52,290,809

**SUMMARY OF WORKFORCE**  
**Fiscal Years 2009-10, 2010-11, 2011-12, 2012-13 and 2013-14**  
**Preliminary Budget - January 15, 2013**

PROGRAM	WORKFORCE CATEGORY	2009-2010 to 2013-2014		Fiscal Year					Adopted to Preliminary 2012-2013 to 2013-2014	
		Difference	% Change	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	Difference	% Change
1.0 Water Resource Planning and Monitoring	Authorized Positions	-93	-21.85%	357	371	279	264	264	0	0.00%
	Contingent Worker	0	N/A	-	-	-	-	-	-	N/A
	Other Personal Svc	-7	-446.15%	13	21	5	6	6	0	0.00%
	Intern	0	N/A	-	-	-	-	-	-	N/A
	Volunteer	0	N/A	-	-	-	-	-	-	N/A
	<b>TOTAL WORKFORCE</b>	<b>-100</b>	<b>-36.76%</b>	<b>370</b>	<b>392</b>	<b>284</b>	<b>270</b>	<b>270</b>	<b>0</b>	<b>0.00%</b>

**Major Budget Items:** Water Resources Planning and Monitoring FY2014 include:

- District Water Management Planning; FTL USGS GW Core Network (\$313,002), 3D Hydro Model (\$150,000), CFWI Modeling (\$150,000), ORL USGS GW Core Network (\$95,380), GW Model Peer Reviews – LWC and KLB (\$50,000), Technical Review – FLP (\$50,000), and Emergency Wellhead Repairs (\$50,000).
- Minimum Flows and Levels; Caloosahatchee MFL Updates for Benthic Macrofauna (\$30,000) and Quantifying Tapegrass (\$55,000).
- Other Water Resources Planning:
  - St. Lucie River and Estuary / Indian River Lagoon: Indian River License Tag projects in Martin, St. Lucie and Palm Beach Counties (\$101,343), Surface Water Data Collection (\$103,470), and Northeast St. Lucie River Water Quality – Sediment Nutrients (\$100,000).
  - Loxahatchee River and Estuary: Surface Water Data Collection (\$26,780).
  - Florida Bay and Florida Keys: Lake Eco Hydrology (\$150,000), South Florida Estuarine Submerged Aquatic Vegetation monitoring/modeling (\$181,612), phytoplankton analyses (\$46,000), Florida Bay monitoring and support (\$239,294).
  - Big Cypress Basin and Naples Bay: Collier County Secondary Drainage System (\$1.0 million), Collier County Groundwater and Water Quality Monitoring projects (\$159,860), Big Cypress Basin Stormwater projects (\$1.5 million), Lake Trafford Watershed Investigation (\$50,000), Naples Bay modeling/monitoring (\$200,000), and culvert replacements (\$350,000).
  - Caloosahatchee River and Estuary: Basin Storage/Lake Hicpochee (\$17.9 million) and the Watershed Nutrient Budget (\$125,000).
- Research, Data Collection, Analysis and Monitoring:
  - Stormwater Treatment Area (STA) Monitoring, Assessment and Optimization including streamgauging assistance, STA maintenance & repair, STA optimization, quality assurance/quality control of STA hydrologic data, and technical support (\$520,615).
  - Everglades Research and Evaluation including Active Marsh Improvements and Marsh Ecology support (\$182,991).
  - On-going C&SF project monitoring and assessment, including surface and ground water monitoring, flow ratings and structure configurations, and hydrologic data processing (\$1.5 million).
  - Lake Okeechobee Watershed Protection Plan support includes in-lake assessment projects, taxonomic support services, and streamgauging assistance at non-STA sites (\$105,417).
  - Water quality monitoring in the Everglades Protection Area, Lake Okeechobee and its watershed, and South Florida coastal watersheds including Florida Bay, Biscayne Bay, St. Lucie River and Estuary, Estero Bay, and Caloosahatchee River and Estuary (\$700,502), analyses (\$462,065), and regional modeling support and implementation (291,500).

- Technology & Information Services; Software Maintenance (\$328,900), PC Lease (\$124,791), and Microsoft Enterprise Agreement (\$87,190).

**REDUCTIONS - NEW ISSUES**  
**1.0 Water Resources Planning and Monitoring**  
**Fiscal Year 2013-14**  
**Preliminary Budget - January 15, 2013**

FY2012-13 Adopted Budget			272.00	48,661,938	
Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits			0.00	(74,622)	
1	Reduction in Salaries and Wages	(74,622)	0.00		
Other Personal Services			0.00	(4,725,833)	
2	Decrease in Caloosahatchee MFL Update	(120,000)	0.00		
3	Decrease in CERP Monitoring and Assessment Plan(MAP)	(175,168)			
4	Decrease in CFWI (Central FL Water Initiative)	(690,000)			
5	Decrease in Florida Bay and Coastal Wetlands Project	(123,499)			
6	Decrease in LFA Investigation, Kissimmee	(241,048)			
7	Decrease in LILA Project	(12,500)			
8	Decrease in Sulfur Action Plan & Implementation	(180,745)			
9	Decrease in Cont Serv - Advertising Services	(200)			
10	Decrease in Cont Serv - Alligator Protection Services	(3,500)			
11	Decrease in Cont Serv - Copier Services	(40,620)			
12	Decrease in Cont Serv - External Provider	(1,307,958)			
13	Decrease in Cont Serv - Flow Monitoring Services	(299,186)			
14	Decrease in Cont Serv - Lab Services	(66,000)			
15	Decrease in Cont Serv - Photographic Services	(44,500)			
16	Decrease in Cont Serv - Professional	(1,148,823)			
17	Decrease in Cont Serv - Science and Tech. Support Services	(100,000)			
18	Decrease in Cont Serv - Stream Gauging Services	(107,624)			
19	Decrease in Cont Serv - IT Consulting Services (OPS)	(64,462)			
Contracted Services			0.00	-	
Operating Expenses				(516,111)	
20	Decrease in LFA Investigation, Kissimmee	(1,000)			
21	Decrease in Cont Serv - Equipment Rentals	(45,000)			
22	Decrease in Cont Serv - Maint & Repairs - Computer Software	(31,401)			

Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
23	Decrease in Cont Serv - Maintenance and Repairs	(22,500)			
24	Decrease in ISF - Dental Claims Paid	(787)			
25	Decrease in ISF - Medical Claims Paid	(259,743)			
26	Decrease in ISF - Vision Claims Paid	(62)			
27	Decrease in Oper Expense - Memberships, Dues and/or Fees	(119)			
28	Decrease in Oper Expense - Professional Licenses	(3,350)			
29	Decrease in Oper Expense - Tools and Equipment	(2,000)			
30	Decrease in Oper Expense - Unemployment Tax	(150,149)			
Operating Capital Outlay				(2,000)	
31	Decrease in Capital Outlay - Equipment Water Measurement	(2,000)			
Fixed Capital Outlay				(20,000)	
32	Decrease in LFA Investigation, Kissimmee	(20,000)			
Interagency Expenditures (Cooperative Funding)				(2,488,369)	
33	Decrease in Caloosahatchee MFL Update	(64,815)			
34	Decrease in Everglades City Water Mgmt System M P	(750,000)			
35	Decrease in Florida Bay and Coastal Wetlands Project	(28,247)			
36	Decrease in FY09 LRPI Projects	(1,543)			
37	Decrease in Mirror Lakes/Halfway Pond Rehydration	(50,000)			
38	Decrease in MSL FY08 SLE Issues Team	(893,209)			
39	Decrease in Spanish Creek/Four Corners Initiative	(205,000)			
40	Decrease in Oper Expense - Interagency Federal Matching	(7,500)			
41	Decrease in Oper Expense - Interagency Local	(73,055)			
42	Decrease in Oper Expense - Interagency Public Univ	(115,000)			
43	Decrease in Oper Expense - Interagency State of FL	(300,000)			
<b>TOTAL REDUCTIONS</b>			0.00	(7,826,935)	
<b>New Issues</b>					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits			0.00	118,115	
1	Increase in Fringe Benefits	118,115	0.00		FRS Retirement Contribution increase
		0	0.00		

New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
	Other Personal Services		0.00	306,550	Overall expenditures in this category decreased by \$4.4 million. Decrease is due to the new contracted services category.
2	Increase in Cont Serv - External Provider (OPS)	306,550	0.00		Flow Rating Analysis for New Structures and QA/QC of Hydro Data
		0	0.00		
	Contracted Services		0.00	2,211,049	Increase in Contracted Services is due to the creation of this new category, formerly reported in Other Personal Services.
3	Increase in Caloosahatchee MFL Update	85,000	0.00		Spend down plan item. Data collection and its analysis, model development and application.
4	Increase in CFWI (Central FL Water Initiative)	150,000			Spend down plan item. Modeling support.
5	Increase in Florida Bay and Coastal Wetlands Project	127,114			Continued research and analysis.
6	Increase in LILA Project	10,000			Overall expenditures in this category
7	Increase in Cont Serv - Advertising Services	200			
8	Increase in Cont Serv - Copier Services	40,620			
9	Increase in Cont Serv - External Provider	856,064			
10	Increase in Cont Serv - Flow Monitoring Services	103,851			
11	Increase in Cont Serv - Lab Services	16,000			
12	Increase in Cont Serv - Photographic Services	44,500			
13	Increase in Cont Serv - Professional	611,300			
14	Increase in Cont Serv - Science and Tech. Support Services	100,000			
15	Increase in Cont Serv - Stream Gauging Services	52,480			
16	Increase in Cont Serv - IT Consulting Services (NON OPS)	13,920			
		0	0.00		
	Operating Expenses			134,992	Overall expenditures in this category decreased by \$381,119. Decreases are primarily due to medical claims and unemployment tax.

New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
17	Increase in Oper Expense - District Travel	500			Increase due to a reallocation of existing funds from another operating category.
18	Increase in Oper Expense - Parts and Supplies	121,275			
19	Increase in Oper Expense - Self-Insurance Charges	12,690			
20	Increase in Oper Expense - Space Rental	527			
		0			
Operating Capital Outlay				16,425,226	
21	Increase in Lake Hicpochee Hydrologic Enhancement	16,425,226			Completion of engineering design and the beginning of construction on the Northwest portion of the spreader canals and associated control structures.
		0			
Fixed Capital Outlay				-	
		0			
		0			
Interagency Expenditures (Cooperative Funding)				237,540	Overall expenditures in this category decreased by \$2.3 million. Decreases include completing Everglades City Water Mgmt System, MSL FY08 SLE Issues Team, and Spanish Creek/4 Corners.
22	Increase in Hydro Model for Naples and Rookery Bay	85,000			BCB increased modeling
23	Increase in Martin Cty IRL Tag Projects	8,257			Dedicated funding source.
24	Increase in N.Ever. Caloosahatchee watershed RWQM P.	125,000			Spend down
25	Increase in Palm Beach Cnty IRL Tag Projects	14,058			Dedicated funding source.
26	Increase in St. Lucie Cnty IRL Tag Program	5,225			Dedicated funding source.
		0			
Debt				-	
		0			
		0			
Reserves				-	
		0			
		0			

<b>TOTAL NEW ISSUES</b>	0.00	19,433,472	
<b>Total Workforce and Preliminary Budget for FY2013-14 (Water Resources Planning and Monitoring)</b>	272.00	60,268,475	

## **2.0 Acquisition, Restoration, and Public Works**

This program includes the development and construction of all capital projects (except for those contained in Program 3.0), including water resource development projects/water supply development assistance, water control projects, and support and administrative facilities construction; cooperative projects; land acquisition (including Save Our Rivers/Preservation 2000/Florida Forever); and the restoration of lands and water bodies.

### **EXPENDITURE CATEGORY COMPARISON**

Fiscal Years 2012-13 and 2013-14

**Preliminary Budget - January 15, 2013**

<b>2.0 Acquisition, Restoration and Public Works</b>	<b>FY2012-13 (Adopted)</b>	<b>FY2013-14 (Preliminary)</b>	<b>Difference in \$ (Adopted -- Preliminary)</b>	<b>% of Change (Adopted -- Preliminary)</b>
Salaries and Benefits	14,377,115	14,444,953	67,838	0.5%
Other Personal Services	31,575,052	156,587	(31,418,465)	-99.5%
Contracted Services	0	32,955,387	32,955,387	N/A
Operating Expenses	9,071,133	7,580,460	(1,490,673)	-16.4%
Operating Capital Outlay	13,922,459	10,097,777	(3,824,682)	-27.5%
Fixed Capital Outlay	92,754,777	111,651,000	18,896,223	20.4%
Interagency Expenditures (Cooperative Funding)	5,975,009	3,814,685	(2,160,324)	-36.2%
Debt	35,236,170	35,185,841	(50,329)	-0.1%
<b>TOTAL</b>	<b>202,911,715</b>	<b>215,886,690</b>	<b>12,974,975</b>	<b>6.4%</b>

South Florida Water Management District  
**RATE, RECURRING AND NON-RECURRING REPORTING**

Fiscal Year 2013-14  
 Preliminary Budget - January 15, 2013

<b>2.0 Acquisition, Restoration and Public Works</b>					
Expenditure Category	Workforce	Rate <small>(Salary without benefits)</small>	Recurring <small>(Operating - all revenues)</small>	Non-recurring <small>(non-operating all revenues)</small>	TOTAL
Salaries and Benefits	142	11,160,136	\$ 14,444,953	\$ -	\$ 14,444,953
Other Personal Services	1	-	\$ 156,587	\$ -	\$ 156,587
Contracted Services	-	-	\$ 4,774,993	\$ 28,180,394	\$ 32,955,387
Operating Expenses			\$ 7,478,479	\$ 101,981	\$ 7,580,460
Operating Capital Outlay			\$ 69,000	\$ 10,028,777	\$ 10,097,777
Fixed Capital Outlay			\$ -	\$ 111,651,000	\$ 111,651,000
Interagency Expenditures (Cooperative Funding)			\$ 861,539	\$ 2,953,146	\$ 3,814,685
Debt			\$ 35,185,841	\$ -	\$ 35,185,841
Reserves - Emergency Response			\$ -	\$ -	\$ -
<b>TOTAL</b>			<b>\$ 62,971,392</b>	<b>\$ 152,915,298</b>	<b>\$ 215,886,690</b>

**BY SOURCE OF FUNDS FOR FY2013-14**

Expenditure Category	Ad Valorem	Other District Revenues	Use of Fund Balance	Debt	Federal	State	Local
Salaries and Benefits	\$ 14,029,887	\$ 37,206	\$ -	\$ -	\$ -	\$ 377,860	\$ -
Other Personal Services	\$ 156,587	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contracted Services	\$ 4,555,513	\$ 18,698	\$ 27,298,854	\$ -	\$ 200,782	\$ 881,540	\$ -
Operating Expenses	\$ 1,142,258	\$ 6,336,221	\$ 101,981	\$ -	\$ -	\$ -	\$ -
Operating Capital Outlay	\$ 69,000	\$ -	\$ 10,028,777	\$ -	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ 64,651,000	\$ -	\$ -	\$ 47,000,000	\$ -
Interagency Expenditures (Cooperative Funding)	\$ 708,039	\$ -	\$ 2,953,146	\$ -	\$ -	\$ 153,500	\$ -
Debt	\$ 35,185,841	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	<b>\$ 55,847,125</b>	<b>\$ 6,392,125</b>	<b>\$ 105,033,758</b>	<b>\$ -</b>	<b>\$ 200,782</b>	<b>\$ 48,412,900</b>	<b>\$ -</b>

**Budget Variances:** The FY2014 preliminary budget within State Program Category 2.0 is \$215.9 million, which is an increase of \$13.0 million or 6.4% more than the FY2013 current adopted budget of \$202.9 million. The overall net increase is principally in key capital projects and related components.

The Restorations Strategies Initiative includes the following projects: the L-8 Pump Station, the C-139 Annex, the STA 1-West Expansion, the Everglades Agricultural Area 1 Flow Equalization Basin (EAA A-1 FEB), and the associated Science Plan. Budgeted expenses within Restoration Strategies (exclusive of personnel) amount to \$91.9M, which is a net increase of \$4.3M from FY13 levels. This reflects the planned transition of the EAA A1 FEB and the STA 1W Expansion projects transitioning from design to the construction phase in FY14. This was offset by a \$30.0M reduction for a non-recurring land acquisition budgeted in FY13.

Other major variances in budgeted capital outlay in key construction projects (State Program Category 2.0) are: \$12.7M for the Picayune Strand Restoration which includes \$2.4M for the acquisition of remaining project lands, \$5.6M in the C-44 Reservoir, and \$1.4M in the Rolling Meadows wetlands restoration. This was offset by a \$5.6M reduction in the C-111 South Dade project. Specific budgeted project amounts are highlighted in the Major Budget Items narrative.

There is also funding for New Works associated with commissioning of the Faka Union and Merritt pump stations (Picayune Strand project).

*(Note: Budget Variances for CERP and District Everglades are shown under District Specific Programs and Activities at the end of this section)*

**District Description:** Surface Water Projects include the Kissimmee River Restoration Project, design/implementation phases of the Northern Everglades and Estuaries Protection Program (NEEPP), Dispersed Water Management projects under the Agricultural Water Programs, Southern Everglades/Florida Bay Restoration, the Everglades Stormwater Program, the Everglades Forever Act (EFA) projects, Critical Restoration Projects, and the CERP.

The EFA and CERP surface water projects are unique to the South Florida Water Management District. As such, separate narratives and programmatic spreadsheets for each of these projects are provided in the section titled "District Specific Programs and Activities."

Proposed work for facilities improvement includes project management, permitting, and conceptual, preliminary, and detailed engineering for the development and preparation of contract plans and specifications for the construction of planned replacement, improvement, or repair to the District's administrative facilities.

**Changes and Trends:** The FY2014 Kissimmee Watershed budget continues to reflect a decrease in land acquisition activities as noted in FY2012. Remaining required lands are to be certified in accordance with the USACE construction schedule needs for FY2013. Additionally, monitoring efforts for evaluation of the Kissimmee River Restoration Project will decrease as studies designed to establish the baseline environmental condition in the final construction phase area (Phase II/III) are completed.

The Dispersed Water Management (DWM) program continues to provide opportunities to partner with other entities on water retention/storage projects. This includes continued implementation of interim water retention projects with lessees on District lands, primarily in the

Northern Everglades region. In FY2014 the initial Northern Everglades – Payment for Environmental Services (NE-PES) on ranch lands contracts are entering their third year of ten and the second group of NE-PES contracts are entering their second year of ten. Data from pilot water farming projects (retention of excess regional water on fallow citrus lands) will be analyzed for potential development of a PES on fallow citrus lands. Operation of the Nicodemus Slough DWM project will provide 34,000 acre-feet of retention of water from Lake Okeechobee to offset any necessary regulatory releases from the Lake in FY2014. Agreements with USDA-NRCS for 100% reimbursement of construction costs of Wetland Reserve Projects on 13,354 acres of lands owned jointly by the District and Martin County are progressing towards completion of construction in FY2014.

Funding levels for water conservation activities have been reduced due to the decrease in available resources.

The effort for facilities capital improvements has been increased for replacement of the Emergency Operations Center air conditioner system for this fiscal year. FY2014 new funding is \$600,000 and there is a FY2013 re-budget amount of \$300,000.

Restoration Strategies - The Everglades Forever Act directed the District to implement a regulatory source control program requiring land owners to reduce phosphorus in their stormwater runoff prior to discharge into downstream regional treatment projects. The District was also required to acquire land, then design, permit, and construct a series of Stormwater Treatment Areas (STAs) to reduce phosphorus levels from stormwater runoff and other sources before it enters the Everglades Protection Area (EPA). The STAs, which originally consisted of six large constructed wetlands totaling over 40,000 acres, are the cornerstone of the Everglades Construction Project. The Everglades Construction Project STAs were expanded by approximately 5,000 acres in FY2007 and construction of an additional 11,500 acres of treatment area was completed in 2012. The latest expansion brought the STAs to a total of approximately 57,000 acres of effective treatment area.

Despite the success of the STAs and source control measures in removing phosphorus from stormwater, the existing STAs in combination with Best Management Practices have not achieved compliance with the Everglades numeric criterion. To address this issue, the District, the Florida Department of Environmental Protection, and the United States Environmental Protection Agency engaged in technical discussions starting in 2010. The primary objectives were to establish a Water Quality Based Effluent Limit (WQBEL) that would achieve compliance with the State of Florida's numeric phosphorus criterion in the EPA and to identify a suite of additional water quality projects to work in conjunction with the existing STAs to meet the WQBEL.

In 2012, a suite of projects were identified that would achieve the WQBEL. The projects have been divided into three flow paths - Eastern, Central, and Western. The identified projects primarily consist of Flow Equalization Basins (FEBs), STA expansions, and associated infrastructure and conveyance improvements. The primary purpose of FEBs is to attenuate peak stormwater flows prior to delivery to STAs and provide dry season benefits, while the primary purpose of STAs is to expand the biological processes that reduce phosphorus concentrations in order to achieve the WQBEL. The components listed below are planning level estimates of the project features required in each flow path to meet the water quality standards for the Everglades:

- The Eastern Flow Path contains STA-1E and STA-1W. The additional water quality projects for this flow path include an FEB in the S-5A Basin with approximately 45,000 acre-feet (ac-ft) of storage and an STA expansion of approximately 6,500 acres (5,900 acres of effective treatment area) that will operate in conjunction with STA-1W.
- The Central Flow Path contains STA-2, Compartment B and STA-3/4. The additional project is an FEB with approximately 60,000 ac-ft of storage that will attenuate peak flows to STA-3/4, and STA-2 and Compartment B.
- The Western Flow Path contains STA-5, Compartment C and STA-6. An FEB with approximately 11,000 ac-ft of storage and approximately 800 acres of effective treatment area (via internal earthwork) within STA-5 are being added to the Western Flow Path.

**HISTORICAL PROGRAM COMPARISON**  
**Fiscal Years 2007-08, 2008-09, 2009-10, 2010-2011 and 2011-12**  
**Preliminary Budget - January 15, 2013**

PROGRAM	FY2007-08 (Actual-Audited)	FY2008-09 (Actual-Audited)	FY2009-10 (Actual-Audited)	FY2010- 11 (Actual-Audited)	FY2011-12 (Actual - Unaudited)
2.0 Acquisition, Restoration and Public Works	490,947,799	234,883,780	272,778,211	434,468,175	93,485,099

**SUMMARY OF WORKFORCE**  
**Fiscal Years 2009-10, 2010-11, 2011-12, 2012-13 and 2013-14**  
**Preliminary Budget - January 15, 2013**

PROGRAM	WORKFORCE CATEGORY	2009-2010 to 2013-2014		Fiscal Year					Adopted to Preliminary 2012-2013 to 2013-2014	
		Difference	% Change	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	Difference	% Change
2.0 Acquisition, Restoration and Public Works	Authorized Positions	-30	-22.67%	172	182	129	142	142	0	0.00%
	Contingent Worker	0	N/A	-	-	-	-	-	-	N/A
	Other Personal Svc	-23	-179.17%	24	13	9	3	1	-2	-66.67%
	Intern	0	N/A	-	-	-	-	-	-	N/A
	Volunteer	0	N/A	-	-	-	-	-	-	N/A
	<b>TOTAL WORKFORCE</b>	<b>-53</b>	<b>-41.84%</b>	<b>196</b>	<b>195</b>	<b>138</b>	<b>145</b>	<b>143</b>	<b>-2</b>	<b>-1.38%</b>

**Major Budget Items:** Acquisition, Restoration, and Public Works FY2014 include:

- Restoration Strategies (\$91.9 million)
  - Design and construction funding for A-1 Flow Equalization Basin to improve water storage capabilities, operations and treatment effectiveness of STA-2 and STA-3/4 (\$42.5 million).
  - Design and initial construction of STA 1W Expansion #1 (\$13.0 million)

- Science Plan and field experiments to identify biogeochemical processes controlling the achievement of ultra low phosphorus concentrations in treatment wetlands (\$8.6 million).
  - Design of C-139 Annex Restoration Project (\$1.0 million)
  - Design and initial construction funding for the L-8 pump station and embankment (\$26.8 million).
- Debt service payments (\$35.2 million).
- Loxahatchee River Watershed Restoration Project - Funding for a cost share agreement with the City of West Palm Beach for construction of the Control 2 pump station (\$795,000).
- Picayune Strand Restoration (\$14.8 million) – For construction of a temporary berm to allow operation of the Faka Union Pump Station and for construction of the Port of the Islands flood protection feature and the Manatee Mitigation feature for operation of the Merritt Pump Station. This cost includes \$2.4M in FY2014 SOETF appropriations for the acquisition of remaining project lands and \$2.0 million for New Works. There is an incremental increase of \$1.3 million in New Works from the FY2013 budget. For fuel, oil and maintenance activities during the Operational Testing and Monitoring Period for the newly constructed Merritt and Faka Union Pump Stations and for vegetation management of the exotic plants within the Picayune Strand footprint.
- Indian River Lagoon, South – C-44 Reservoir and Stormwater Treatment Area (\$10.7 million) – to continue the construction of the reservoir and STA in conjunction with the USACE. The District is the lead on communication tower construction. This cost includes \$43,660 for New Works.
- Dispersed Water Management Program (\$7.7 million) and the Allapattah alternative storage project (\$2.8 million).
- External Risk Management for potential claim settlements (\$10.0 million).
- CERP Program Management and Support (\$9.3 million).
- C-111 South Dade Project (\$9.0 million) – for cost sharing construction of the north detention area with the USACE.
- Kissimmee Watershed Projects: Kissimmee Chain of Lakes and Upper Basin Monitoring & Assessment (\$10,835) and Rolling Meadows Wetland Restoration (\$4.1 million).
- District Alternative Water Supply/Conservation projects (\$750,000) and Big Cypress Basin Alternative Water Supply/Conservation Projects (\$1.3 million).
- C-111 Spreader Canal Project (\$1.1 million) for post-construction operating, monitoring, and laboratory analyses. The cost is primarily New Works (\$981,283) an incremental increase of \$366,207 from the FY2013 budget.
- Facilities Construction and Major Renovations include the replacement of the Emergency Operations Center air conditioner chiller and associated building construction (\$900,000).
- Kissimmee River Restoration and Headwaters Revitalization: Kissimmee Hydrologic Monitoring & Network Maintenance (\$238,202), Kissimmee Basin Modeling & Operations Study (\$100,600), and Kissimmee River Restoration Evaluation Program (\$292,348).

- Technology & Information Services (\$1.0 million) include Software Maintenance, PC/Printer Leases, and hardware.
- C-43 Water Quality and Testing Facility in the Caloosahatchee Basin (\$881,540).
- Lake Okeechobee Protection Plan: Lemkin Creek Stormwater Project (\$730,146), Watershed Protection Plan studies and monitoring efforts (\$118,810).
- Water quality and submerged aquatic vegetation research, monitoring initiatives, and lab analyses in Biscayne Bay (\$519,996) of which \$142,117 is for New Works. There is an incremental increase of \$82,489 in New Works from the FY2013 budget.
- WCA3 Decomp & Sheetflow Enhancement Part 1 Project (\$208,000) – for sampling and laboratory analysis in support of the Decomp Physical Model testing.
- Southern Corkscrew Regional Ecosystem Watershed (CREW)/Imperial River Flow-way Project (\$128,708) - for permit-required groundwater monitoring and vegetation management.

**REDUCTIONS - NEW ISSUES**  
**2.0 Acquisition, Restoration and Public Works**  
**Fiscal Year 2013-14**  
**Preliminary Budget - January 15, 2013**

FY2012-13 Adopted Budget			144.00	\$ 202,911,715	
Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits			0.00	(16,500)	
1	Decrease in Salaries and Wages	(16,500)	0.00		
		0	0.00		
Other Personal Services			(2.00)	(31,418,465)	
2	Decrease in BBCW, Phase 1 Construction	(12,000)	0.00		
3	Decrease in C-111 Spreader Canal	(571,600)			
4	Decrease in Central Everglades Planning Study	(174,000)			
5	Decrease in Compartment B Buildout	(4,000)			
6	Decrease in Compartment C Buildout	(19,000)			
7	Decrease in Decomp Physical Model Construction	(155,000)			
8	Decrease in Dispersed Water Mgmt. (DWM) Program	(7,867,500)			
9	Decrease in FRESP (FL Ranchlands Env Services Proj)	(586,240)			
10	Decrease in KB Modeling & Operations Study	(485,742)			
11	Decrease in KCOL and KUB Monitoring and Assessment	(91,200)			
12	Decrease in KR Restoration Evaluation Program	(36,680)			
13	Decrease in Lakeside Ranch STA	(47,080)			
14	Decrease in LOW Pre-Drainage Characterization	(15,000)			
15	Decrease in Loxahatchee River Watershed Restoration	(95,004)			
16	Decrease in Picayune Strand Restoration Project	(79,445)			
17	Decrease in Rolling Meadows Wetland Restoration	(450,000)			
18	Decrease in RS Program - Regional Projects	(5,100,000)			

Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
19	Decrease in Southern CREW	(125,000)			
20	Decrease in Cont Serv - Computer Software Licenses	(25,000)			
21	Decrease in Cont Serv - Copier Services	(33,850)			
22	Decrease in Cont Serv - External Provider	(15,295,970)			
23	Decrease in Cont Serv - Lab Services	(1,000)			
24	Decrease in Cont Serv - Professional	(38,450)			
25	Decrease in Cont Serv - Science and Tech. Support Services	(25,000)			
26	Decrease in Cont Serv - Stream Gauging Services	(10,816)			
27	Decrease in Cont Serv - IT Consulting Services (OPS)	(73,888)			
		0	0.00		
Contracted Services			0.00	-	
		0	0.00		
Operating Expenses				(2,740,855)	
28	Decrease in BBCW, Phase 1 Construction	(49,428)			
29	Decrease in C-111 Spreader Canal	(156,723)			
30	Decrease in C-43 Water Quality Testing Facility	(931,540)			
31	Decrease in Lakeside Ranch STA	(348,160)			
32	Decrease in Loxahatchee River Watershed Restoration	(1,260)			
33	Decrease in Modwaters & S. Dade C-111 Project	(2,160)			
34	Decrease in Cont Serv - Maint & Repairs - Computer Software	(26,167)			
35	Decrease in Oper Expense - Central Services Indirect	(735,665)			
36	Decrease in Oper Expense - District Travel	(3,500)			
37	Decrease in Oper Expense - Parts and Supplies	(10,000)			
38	Decrease in Oper Expense - Property Taxes Paid for Dist Prop	(475,970)			
39	Decrease in Oper Expense - Self-Insurance Charges	(282)			
		0			
Operating Capital Outlay				(5,562,249)	
40	Decrease in 8.5 SMA of Mod Water Deliveries to ENP	(97,420)			
41	Decrease in C-111 Spreader Canal	(15,000)			
42	Decrease in C-44 Reservoir/STA Project	(180,000)			
43	Decrease in Compartment B Buildout	(115,000)			
44	Decrease in Compartment C Buildout	(200,000)			
45	Decrease in Grant Parcel Wetland Restoration	(128,708)			
46	Decrease in Lakeside Ranch STA	(125,731)			
47	Decrease in RS A-1 FEB	(3,075,000)			
48	Decrease in RS Program - Regional Projects	(1,020,000)			
49	Decrease in S. Dade C-111 Federal Project	(55,566)			
50	Decrease in Capital Outlay - AUC Cont Serv Professional	(547,824)			
51	Decrease in Capital Outlay - Equipment	(2,000)			

Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Fixed Capital Outlay					
				(76,754,992)	
52	Decrease in Compartment C Buildout	(180,000)			
53	Decrease in Loxahatchee River Watershed Restoration	(41,074,992)			
54	Decrease in S. Dade C-111 Federal Project	(5,500,000)			
55	Decrease in Capital Outlay - LIP Land	(30,000,000)			
		0			
Interagency Expenditures (Cooperative Funding)					
				(2,743,024)	
56	Decrease in AWS-FY12-FY13 Program	(1,600,000)			
57	Decrease in Compartment B Buildout	(17,500)			
58	Decrease in Compartment C Buildout	(11,000)			
59	Decrease in Dispersed Water Mgmt. (DWM) Program	(39,670)			
60	Decrease in Lakeside Ranch STA	(6,000)			
61	Decrease in Lemkin Creek Stormwater Improvement (UNL	(69,854)			
62	Decrease in Loxahatchee River Watershed Restoration	(795,000)			
63	Decrease in Miami River Commission	(120,000)			
64	Decrease in WC-FY12-16 FL Automated Weather Network	(50,000)			
65	Decrease in Oper Expense - Interagency State of FL	(34,000)			
		0			
Debt					
				(500,329)	
66	Decrease in Oper Expense - COPS #1 Interest - MA	(500,329)			
		0			
Reserves					
		0		-	
		0			
		0			
<b>TOTAL REDUCTIONS</b>			(2.00)	(119,736,414)	
<b>New Issues</b>					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits			0.00	84,338	
1	Increase in Fringe Benefits	84,338	0.00		FRS Retirement Contribution
		0	0.00		
Other Personal Services			0.00	-	
			0.00		

New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
	Contracted Services		0.00	32,955,387	Increase in Contracted Services is due to the creation of this new category, formerly reported in Other Personal Services by \$32.6 million.
2	Increase in C-111 Spreader Canal	495,867	0.00		
3	Increase in C-43 Water Quality Testing Facility	881,540			
4	Increase in Decomp Physical Model Construction	155,000			The project installed temporary culverts in the levees between WCA3A and WCA3B to test water flow
5	Increase in Dispersed Water Mgmt. (DWM) Program	6,808,593			Spend down plan project
6	Increase in FRESP (FL Ranchlands Env Services Proj)	717,740			Spend down plan project
7	Increase in KB Modeling & Operations Study	100,000			FY13 rebudget for final year
8	Increase in Loxahatchee River Watershed Restoration	795,000			Spend down plan project
9	Increase in Picayune Strand Restoration Project	824,590			
10	Increase in RS Program - Regional Projects	8,593,799			Spend down plan project
11	Increase in Cont Serv - Alligator Protection Services	1,000			
12	Increase in Cont Serv - Computer Software Licenses	25,000			
13	Increase in Cont Serv - Copier Services	33,850			
14	Increase in Cont Serv - External Provider	13,443,042			
15	Increase in Cont Serv - Professional	32,950			
16	Increase in Cont Serv - Science and Tech. Support Services	25,000			
17	Increase in Cont Serv - Stream Gauging Services	10,816			
18	Increase in Cont Serv - IT Consulting Services (NON OPS)	11,600			
		0	0.00		
	Operating Expenses			1,250,182	Overall expenditures in this category decreased \$1,490,673. Decrease is due to recategorization of projects to contracted services of C-43 WQ Testing facility and C-111 Spreader Canal.
19	Increase in C-44 Reservoir/STA Project	33,660			
20	Increase in Decomp Physical Model Construction	8,000			
21	Increase in Grant Parcel Wetland Restoration	90,870			
22	Increase in Picayune Strand Restoration Project	407,058			
23	Increase in Rolling Meadows Wetland Restoration	1,981			

New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
24	Increase in Cont Serv - Aquatic Spraying	285,354			
25	Increase in Cont Serv - Equipment Inspections	652			
26	Increase in Cont Serv - General Maintenance	6,500			
27	Increase in Cont Serv - Maint & Repairs - District Works	1,500			
28	Increase in Cont Serv - Maint & Repairs - Vehicles	2,500			
29	Increase in Cont Serv - Mowing-Canals/Levees	25,336			
30	Increase in Cont Serv - Security Services	14,000			
31	Increase in Cont Serv - Surveying Services	5,500			
32	Increase in Oper Expense - Construction Materials	5,150			
33	Increase in Oper Expense - District Uniforms	400			
34	Increase in Oper Expense - Electrical Service	275,410			
35	Increase in Oper Expense - Freight	1,500			
36	Increase in Oper Expense - Heating Fuel	10,000			
37	Increase in Oper Expense - Inventory Chemicals	2,097			
38	Increase in Oper Expense - Inventory Oils/Lubricants/Solvents	350			
39	Increase in Oper Expense - Inventory Other Fuels	6,494			
40	Increase in Oper Expense - Inventory Parts and Supplies	1,000			
41	Increase in Oper Expense - Memberships, Dues and/or Fees	115			
42	Increase in Oper Expense - Other	250			
43	Increase in Oper Expense - Parts, Supp - Water Control Struct	20,214			
44	Increase in Oper Expense - Parts,Supp - Agricultural	100			
45	Increase in Oper Expense - Parts,Supp - Build & Ground Equip	1,150			
46	Increase in Oper Expense - Parts,Supp - Electrical/Electronic	3,500			
47	Increase in Oper Expense - Parts,Supp - Fleet	9,311			
48	Increase in Oper Expense - Parts,Supp - Laboratory	7,442			
49	Increase in Oper Expense - Permits & Fees	3,000			
50	Increase in Oper Expense - Professional Licenses	485			
51	Increase in Oper Expense - Rent/Lease Equipment	500			
52	Increase in Oper Expense - Tools and Equipment	18,803			
		0			
	Operating Capital Outlay			1,737,567	Overall expenditures in this category decreased by \$2.7 million. Decreases due to the recategorization of the RS A-1 Flow way Equalization Basin.
53	Increase in EOC Chiller / Condenser	300,000			Final year of project
54	Increase in Picayune Strand Restoration Project	16,000			Merritt and Faka Union PS air compressor

New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
55	Increase in Capital Outlay - AUC Parts Supp Laboratory	3,000			additional funding for lab replacement equipment
56	Increase in Rolling Meadows Wetland Restoration	1,418,567			Continuation of engineering design
Fixed Capital Outlay				95,651,215	Overall expenditures in this category increased by \$18.9 million. Increases are due to the C-44 and Picayune projects.
57	Increase in C-44 Reservoir/STA Project	5,784,617			Spend down plan project. Transfer Operations of Indiantown Communication Tower to C-44 Communication Tower and handover of Indiantown Tower to Martin County
58	Increase in Picayune Strand Restoration Project	12,663,000			Commissioning of the Merritt Pump Station
59	Increase in RS A-1 FEB	40,370,687			Spend down plan project. Initiation of construction on the A1 Flow Equalization Basin
60	Increase in RS L-8 FEB	26,846,400			Spend down plan project. Continuation of the Design/Build Construction on the L-8 Pump Station.
61	Increase in RS Program - Regional Projects	8,769,203			Continuation of regional projects
62	Increase in Capital Outlay - AUC Water Control Structures	1,217,308			
		0			
Interagency Expenditures (Cooperative Funding)				582,700	Overall expenditures in this category decreased by \$2.1 million.
63	Increase in AWS-FY12-FY17 Program	500,000			Spend down plan project. Overall reduction of \$1.1 million for this program
64	Increase in BBCW, Phase 1 Construction	1,700			
65	Increase in CERP Water Quality Studies	75,000			Reimbursable grant for mercury study year 3 of 3.
66	Increase in Capital Outlay - AUC Interagency State	6,000			
		0			

New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
	Debt			450,000	Overall expenditures in this category decreased by \$50,329.
67	Increase in Oper Expense - Principal Repayment COPS#1-MA	450,000			Allocated debt service based on amortization schedule for Fy14.
		0			
	Reserves			-	
		0			
		0			
<b>TOTAL NEW ISSUES</b>			0.00	132,711,389	
<b>Total Workforce and Preliminary Budget for FY2013-14 (Acquisition, Restoration and Public Works)</b>			142.00	\$ 215,886,690	

### **3.0 Operation and Maintenance of Lands and Works**

This program includes all operation and maintenance of facilities, flood control and water supply structures, lands, and other works authorized by Chapter 373, F.S.

## **EXPENDITURE CATEGORY COMPARISON**

**Fiscal Years 2012-13 and 2013-14**  
**Preliminary Budget - January 15, 2013**

<b>3.0 Operation and Maintenance of Lands and Works</b>	<b>FY2012-13 (Adopted)</b>	<b>FY2013-14 (Preliminary)</b>	<b>Difference in \$ (Adopted -- Preliminary)</b>	<b>% of Change (Adopted -- Preliminary)</b>
Salaries and Benefits	62,058,246	62,347,763	289,517	0.5%
Other Personal Services	14,275,778	1,572,069	(12,703,709)	-89.0%
Contracted Services	-	8,497,903	8,497,903	N/A
Operating Expenses	82,999,512	70,165,591	(12,833,921)	-15.5%
Operating Capital Outlay	1,960,664	4,169,500	2,208,836	112.7%
Fixed Capital Outlay	14,270,229	32,546,273	18,276,044	128.1%
Interagency Expenditures (Cooperative Funding)	633,700	1,433,700	800,000	126.2%
Debt	6,900,787	6,888,598	(12,189)	-0.2%
Reserves	60,015,738	60,015,738	-	0.0%
<b>TOTAL</b>	<b>243,114,654</b>	<b>247,637,135</b>	<b>4,522,481</b>	<b>1.9%</b>

South Florida Water Management District  
**RATE, RECURRING AND NON-RECURRING REPORTING**

Fiscal Year 2013-14  
 Preliminary Budget - January 15, 2013

<b>3.0 Operation and Maintenance of Lands and Works</b>					
Expenditure Category	Workforce	Rate <small>(Salary without benefits)</small>	Recurring <small>(Operating - all revenues)</small>	Non-recurring <small>(non-operating all revenues)</small>	TOTAL
Salaries and Benefits	775	44,623,129	\$ 62,237,554	\$ 110,209	\$ 62,347,763
Other Personal Services	9	-	\$ 1,572,069	-	\$ 1,572,069
Contracted Services	-	-	\$ 5,340,403	\$ 3,157,500	\$ 8,497,903
Operating Expenses			\$ 65,334,155	\$ 4,831,436	\$ 70,165,591
Operating Capital Outlay			\$ 2,107,600	\$ 2,061,900	\$ 4,169,500
Fixed Capital Outlay			\$ 26,892,019	\$ 5,654,254	\$ 32,546,273
Interagency Expenditures (Cooperative Funding)			\$ 1,433,700	-	\$ 1,433,700
Debt			\$ 6,888,598	-	\$ 6,888,598
Reserves - Emergency Response			-	\$ 60,015,738	\$ 60,015,738
<b>TOTAL</b>			<b>\$ 171,806,098</b>	<b>\$ 75,831,037</b>	<b>\$ 247,637,135</b>

**BY SOURCE OF FUNDS FOR FY2013-14**

Expenditure Category	Ad Valorem	Other District Revenues	Use of Fund Balance	Debt	Federal	State	Local
Salaries and Benefits	\$ 61,298,693	\$ 369,360	\$ 110,209	\$ -	\$ -	\$ 569,501	\$ -
Other Personal Services	\$ 1,572,069	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contracted Services	\$ 4,533,417	\$ 548,826	\$ 3,157,500	\$ -	\$ -	\$ 258,160	\$ -
Operating Expenses	\$ 42,541,091	\$ 19,383,716	\$ 4,831,436	\$ -	\$ 486,460	\$ 2,922,888	\$ -
Operating Capital Outlay	\$ 2,107,600	\$ -	\$ 2,061,900	\$ -	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ 26,892,019	\$ -	\$ 5,654,254	\$ -	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ 1,433,700	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,888,598	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ 60,015,738	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	<b>\$ 140,378,589</b>	<b>\$ 20,301,902</b>	<b>\$ 75,831,037</b>	<b>\$ -</b>	<b>\$ 486,460</b>	<b>\$ 10,639,147</b>	<b>\$ -</b>

**Budget Variances:** Overall, operations and maintenance of lands and works reflects a \$4.5 million budget increase, which is 1.9% greater than the \$243.1 million FY2013 adopted budget. The largest net increase falls within the works state program activity in the amount of \$3.5 million due mainly to O&M facility construction for Big Cypress Basin Field Station relocation, the operations and maintenance of new features coming on line (new works), and fleet replacement. Also the invasive plant control state program activity has a net increase of \$0.8 million or a 4.3% increase over the FY2013 adopted budget of \$17.8 million mainly due to the required maintenance associated with vegetation management activities for the new features coming on line (new works). The remaining increase of \$0.2 million falls within the technology and information services state program activity due to replacement of capital equipment in support of the microwave radio network.

**District Description:** This program encompasses maintenance, custodial, public use improvements, and restoration efforts for lands acquired through Save Our Rivers, Preservation 2000, Florida Forever, or other land acquisition programs. The District manages lands in accordance with the objectives of the State's Save Our Rivers and Florida Forever Program. There are two major land management initiatives: the conservation lands management objectives require that these lands be restored to and maintained in a native state and condition and be available for resource based recreation such as hiking, camping, horseback riding, boating, hunting and fishing; water resource interim land management responsibilities for water resource project lands is to provide basic land management services for properties acquired by the District for future water resource projects, including CERP and other projects until the land is needed for construction.

The works of the District are an integral part of the operations and maintenance of the federal Flood Control Project. The Project is comprised of over 4,829 miles of canals and levees, 645 water control structures, 69 pumping stations and 12 navigation locks, in addition to 721 smaller project culverts. To ensure operational readiness of the flood control system, preventive maintenance must be continuously performed. Most portions of the system were constructed 30-50 years ago and are reaching the end of their design life. Consequently, major refurbishment of various components of the Flood Control Project is now required in order to sustain the viability of the system.

This program includes management and maintenance of both owned and leased administrative buildings for the purposes of operating and maintaining District lands and works. Included in these services is maintenance of the work environment and space management. Another component of this state program category is invasive exotic and aquatic vegetation management within District canals, lakes, and rights-of-way, of the Central and Southern Flood Control Project and other Works of the District. Maintenance is accomplished through in-house and contract herbicidal, mechanical, and biological control methods. Activities ensure conveyance capacity within canals and water bodies and provides for the continued surveillance of water bodies and lands for early detection and control of invasive plants.

Activities of this program include emergency management, planning and administrative support of release of reservations, rights-of-way permitting, compliance, and enforcement. Use of District lands is authorized through a leasing process or through issuance of a rights-of-way occupancy permit. This protects the District's proprietary interest on canal and levee rights-of-way.

Management and maintenance of the District's fleet of motor vehicles and watercraft are also included in this program. The District's fleet includes automobiles, light trucks, medium and

heavy trucks, marine equipment (e.g. boats, airboats, boat engines, etc.), trailers, tractors, mowers and small utility and all terrain vehicles (ATV).

**Changes and Trends:** The District will continue at the same level with the implementation of refurbishment plans for operational and capital projects such as critical water control structures, storm water treatment areas and pump stations. The operations and maintenance of the federal flood control project continues to be one of the core priorities of the District.

In the FY2014 preliminary budget there has been an increase to the required operations and maintenance, including vegetation management and land management activities, in respect to the new features coming on line (new works) as capital projects are completed, commissioned and accepted by the Operations, Maintenance and Construction field staff. This increased requirement to the operations and maintenance budget will be a recurring need to the District's future budgets as added project infrastructure continues to be completed.

The total FY2014 budget increase associated with the new features coming on line across state program categories 2.0 and 3.0 is \$2.4 million. Of this amount, \$0.9 million is in state program category 3.0 for the operation and maintenance of accepted features, such as Lakeside Ranch STA, Nubbin Slough, Taylor Creek, Kissimmee Restoration and 8 ½ Square Mile Area and \$1.5 million in state program category 2.3 for projects in the commissioning stage. Future budgets will reflect increased costs in state category 2.3 for completed projects in the commissioning stage and in state program category 3.0 for completed projects accepted by the District for long-term operations and maintenance.

Facilities operations and maintenance is at a decreased level of service as the level of contractual maintenance has been reduced to comply with the reduced maintenance budget. Due to the aging of the B-1 Headquarters Building, built in 1989, maintenance and necessary repairs will be continued.

**HISTORICAL PROGRAM COMPARISON**  
**Fiscal Years 2007-08, 2008-09, 2009-10, 2010-2011 and 2011-12**  
**Preliminary Budget - January 15, 2013**

PROGRAMS	FY2007-08 (Actual- Audited)	FY2008-09 (Actual- Audited)	FY2009-10 (Actual- Audited)	FY2010-11 (Actual- Audited)	FY2011-12 (Actual - Unaudited)
3.0 Operation and Maintenance of Lands and Works	220,322,085	165,569,862	165,999,954	176,556,282	193,342,081

**SUMMARY OF WORKFORCE**  
**Fiscal Years 2009-10, 2010-11, 2011-12, 2012-13 and 2013-14**  
**Preliminary Budget - January 15, 2013**

PROGRAM	WORKFORCE CATEGORY	2009-2010 to 2013-2014		Fiscal Year					Adopted to Preliminary 2012-2013 to 2013-2014	
		Difference	% Change	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	Difference	% Change
Operations and Maintenance of Lands and Works	Authorized Positions	108	15.44%	667	709	735	775	775	0	0.00%
	Contingent Worker	0	N/A	-	-	-	-	-	-	N/A
	Other Personal Svc	-26	-45.71%	35	30	14	11	9	-2	-18.18%
	Intern	0	N/A	-	-	-	-	-	-	N/A
	Volunteer	0	N/A	-	-	-	-	-	-	N/A
	TOTAL WORKFORCE	82	12.39%	702	739	749	786	784	-2	-0.25%

**Major Budget Items:** The FY2014 budget includes a proposed base pay adjustment of 2.5% for craft field staff that perform core mission flood control responsibilities. This proposal excludes field station personnel who have assigned office/cubicle space and spend time in an office setting, even if duties are split between office and field work. The total estimated implementation cost including benefits (across all district programs) is \$442,000.

In the preliminary FY2014 budget, refurbishment of capital structures continues to be a Governing Board priority. The major capital projects planned for the preliminary FY2014 budget include:

- Pump Station Modification/Repairs: Continuation of the S-5A Pump Station Refurbishment and North Shore Pump Stations Trash Rakes, Gates and paving. (\$15.6 million).
- Culvert replacement (\$1.2 million).
- Structure Automation Projects: Continuation of construction on the G-94 Refurbishment, G-103 Weir Replacement, S-150 Replacement & Automation, S-68, S-82, & S-83 Structure Refurbishment, S-70, S-71, S-75, S-84 Structure Repairs, S-72 Concrete Repairs, S-21 Cathodic Protection, Miller Weir # 3. (\$10 million)
- Canal and Levee Maintenance/Canal Conveyance: continuation on the Hillsboro Canal Bank Stabilization, C-4 Canal Bank Improvements and L-40 & STA 1E Levee Certification. (\$14 million).
- Structure Inspections for STA's, BCB and C&SF structures, Tower Inspections, Roof Maintenance & Inspection Program and survey services. (\$1.6 million).
- NAVD88 and SCADA System Upgrades (\$2.5 million).
- Critical Infrastructure Field Equipment Replacement (CIFER) (\$1.0 million).

In addition to the capital projects above, major budget items include movement of water/pumping operations for the C&SF system and STA's (\$10.3 million), maintenance of the C&SF system and STA structure operations (\$1.5 million), structure and pump station maintenance (\$4.3 million), maintenance of 41,554 acres of canal/levee (\$5.5 million), and telemetry and electronics maintenance (\$ 2.0 million). Additionally, New Works totaling \$1.0 million (an incremental increase of \$0.5 million) for canal/levee maintenance, movement of water for pumping operations and structural and pump station maintenance for such features associated with Lakeside Ranch STA, 8 ½ Square mile Area, Kissimmee Restoration and pump stations associated with C-111 south Dade are included in this state program.

Also included within this state program for the FY2014 preliminary budget is a continuation funding level for the Economic Stabilization Fund/Reserves. Unlike the other Water Management Districts, with our core mission of flood control and emergency response, SFWMD is exposed to risks that could potentially limit and/or divert resources from other core mission thereby reducing the level of service provided to its constituents. The purpose of the Economic Stabilization Reserves is to set aside reserves to address unforeseen and unexpected events and emergencies and to meet unforeseen demand in service delivery costs or unexpected expenditure increases subsequent to budget adoption. These funds are to be included in the District budget each year in the reserves category.

The utilization of the Economic Stabilization Fund is limited to the following circumstances: (a) when a state of emergency is declared by the Governor of Florida or the President of the United States; or (b) Governing Board determines through a resolution that an emergency or other circumstance has arisen; (c) the emergency or unanticipated need directly impacts the citizens and/or environment within District boundaries; and (d) structural emergencies for which remedial action cannot wait until the next fiscal year. The Economic Stabilization Fund/Reserves shall not be appropriated for recurring expenditures or other expenditures that can be addressed through the normal budgeting process (\$60 million).

Land management in the FY2014 preliminary budget includes restoration and monitoring efforts supported by \$3.3 million in wetlands mitigation funds for the 8.5 Square Mile Area. Additional land management activities include \$3.0 million for Lake Belt mitigation, \$0.6 million for public use and security, \$1.1 million for maintenance, \$0.8 million for property taxes, and \$0.3 million for mechanical vegetation control. There is also \$6.9 million for debt service payments funded by water management lands trust funds.

The FY2014 preliminary budget also includes ongoing funding to address invasive exotic aquatic and terrestrial plants in: canals and on levees of the C&SF project, public lakes and rivers, the water conservation areas, stormwater treatment areas (STAs), interim lands (lands slated for either STAs, Everglades restoration projects or water preserve areas) and on public conservation lands.

The District has had a long relationship with the Florida Fish and Wildlife Conservation Commission (FWC) Bureau of Invasive Plant Management for cost reimbursement of aquatic

plant management activities in sovereign waters and for upland exotic management on conservation lands managed by the District's Vegetation Management Division. Funds distributed from the FWC cover 100 percent of the costs for managing aquatic plant issues in the Kissimmee and Chain of Lakes and the Kissimmee River. The FWC shares the total cost of upland exotic plant management in Lake Okeechobee, the Water Conservation Areas (WCAs) and on Save Our Rivers (SOR) lands purchased for conservation purposes. The exotic/aquatic plant control activities amount to \$14 million, which includes \$3 million in FWC reimbursement funds, \$8.8 million in ad valorem funds, and \$2.2 million from the wetlands mitigation funds and lease revenue generated from lands initially acquired with water management trust funds, federal funding, or Save Our Everglades Trust Fund proceeds. A major budget item included in the \$14 million is \$1.2 million (an incremental increase of \$0.4 million) of New Works for exotic and aquatic plant control for Lakeside Ranch STA, 8 ½ Square Mile Area, Nubbin Slough and Taylor Creek.

Lastly, included in the preliminary budget is \$2.2 million for software maintenance, \$0.9 million for computer consulting services, \$0.7 million for microwave hardware end of life replacement, \$0.7 million for equipment rental/lease, \$0.4 million for internet, cellular, local and long distance phone service, and \$0.2 million for hardware maintenance.

**REDUCTIONS - NEW ISSUES**  
**3.0 Operation and Maintenance of Lands and Works**  
**Fiscal Year 2013-14**  
**Preliminary Budget - January 15, 2013**

FY2012-13 Adopted Budget		776.00	243,114,654		
Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits			0.00	(90,891)	
1	Reduction in Salaries and Wages	(90,891)	0.00		
		0	0.00		
Other Personal Services			(2.00)	(12,970,729)	
2	Decrease in FY13 CIFER CJ07	(727,480)	0.00		
3	Decrease in SCADA System Study	(200,000)			
4	Decrease in Structure Inspection Process - CS&F	(1,075,000)			
5	Decrease in Structure Inspection Process - STAs	(350,000)			
6	Decrease in Vertical Datum - NAV88	(500,000)			
7	Decrease in Cont Serv - Advertising Services	(10,000)			
8	Decrease in Cont Serv - Alligator Protection Services	(39,763)			
9	Decrease in Cont Serv - Copier Services	(162,480)			
10	Decrease in Cont Serv - Diving Services	(20,000)			
11	Decrease in Cont Serv - External Provider	(8,459,753)			
12	Decrease in Cont Serv - Lab Services	(13,000)			
13	Decrease in Cont Serv - Lock Tender	(805,033)			
14	Decrease in Cont Serv - Professional	(168,475)			
15	Decrease in Cont Serv - Road Grading Services	(186,614)			
16	Decrease in Cont Serv - Water and Sewer Services	(13,500)			
17	Decrease in Cont Serv - IT Consulting Services (OPS)	(239,631)			
		0	0.00		
Contracted Services			0.00	-	
			0.00		
		0	0.00		
Operating Expenses				(29,016,084)	
18	Decrease in C41A Bank Stabilization	(8,070,393)			
19	Decrease in Diesel Oxidation Catalyst Install - C&SF	(1,429,885)			
20	Decrease in Diesel Oxidation Catalyst Install - STA	(1,224,562)			
21	Decrease in ECPL Design/Construction Broward County	(15,500,000)			
22	Decrease in G16 Dredging & Bank Stabilization	(38,601)			

Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
23	Decrease in L-40 & STA 1E Ext Levee Certification	(650,000)			
24	Decrease in Operations Decision Support Sys - Wave 3	(150,166)			
25	Decrease in Cont Serv - Equipment Inspections	(9,260)			
26	Decrease in Cont Serv - Equipment Rentals	(5,000)			
27	Decrease in Cont Serv - Janitorial Services	(9,355)			
28	Decrease in Cont Serv - Maint & Repairs - Computer Software	(125,604)			
29	Decrease in Cont Serv - Maint & Repairs - District Works	(63,338)			
30	Decrease in Cont Serv - Maintenance and Repairs	(294,002)			
31	Decrease in Cont Serv - Mowing-Canals/Levees	(11,690)			
32	Decrease in ISF - Dental Claims Paid	(1,539)			
33	Decrease in ISF - Medical Claims Paid	(507,118)			
34	Decrease in ISF - Vision Claims Paid	(120)			
35	Decrease in Oper Expense - Books/Subscriptions	(500)			
36	Decrease in Oper Expense - Construction Materials	(519,877)			
37	Decrease in Oper Expense - District Uniforms	(1,400)			
38	Decrease in Oper Expense - Inventory Chemicals	(4,000)			
39	Decrease in Oper Expense - Inventory Oils/Lubricants/Solvents	(4,779)			
40	Decrease in Oper Expense - Parts and Supplies	(51,715)			
41	Decrease in Oper Expense - Parts, Supp - Agricultural	(161)			
42	Decrease in Oper Expense - Parts, Supp - Build & Ground Equip	(41,934)			
43	Decrease in Oper Expense - Permits & Fees	(33,670)			
44	Decrease in Oper Expense - Postage	(150)			
45	Decrease in Oper Expense - Rent/Lease Equipment	(9,725)			
46	Decrease in Oper Expense - Unemployment Tax	(257,540)			
		0			
Operating Capital Outlay				(1,590,564)	
47	Decrease in G250S & G337 Pump Bearing Replacement	(650,000)			
48	Decrease in G86S Replacement (CANCELED) - Project c	(23,100)			
49	Decrease in G94 Refurbishment	(50,000)			
50	Decrease in Henderson Creek Diversion	(140,584)			
51	Decrease in Miller Weir #3	(40,000)			
52	Decrease in Operations Decision Support Sys - Wave 3	(636,880)			
53	Decrease in Structure S9XS Replacement	(50,000)			

Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
		0			
Fixed Capital Outlay				(5,031,141)	
54	Decrease in G-251 Trash Rake Replacement	(419,516)			
55	Decrease in Miami FS B47 Bldg & Culvert Replacement	(200,000)			
56	Decrease in S140 Pump Station Refurbishment	(150,000)			
57	Decrease in S-197 Replacement	(1,318,820)			
58	Decrease in S21 Cathodic Protection & Assoc Repairs	(926,008)			
59	Decrease in S331 Repower & Gearbox Replacement	(30,000)			
60	Decrease in S5A Refurbishment	(1,813,797)			
61	Decrease in T5 Monitoring Site Replacement	(173,000)			
		0			
Interagency Expenditures (Cooperative Funding)				-	
		0			
		0			
Debt				(267,189)	
62	Decrease in Interest Expense - 2002 Bonds	(85,447)			
63	Decrease in Interest Expense - 2003 Bonds	(181,742)			
		0			
Reserves				-	
		0			
		0			
<b>TOTAL REDUCTIONS</b>			<b>(2.00)</b>	<b>(48,966,598)</b>	

New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits			0.00	380,408	Increase in FRS retirement contribution, craft field staff base pay adjustment, offset by reduction in health insurance budget and termination pay.
1	Increase in Fringe Benefits	380,408	0.00		
		0	0.00		
Other Personal Services			0.00	267,020	This is a result of a new expense category being created to break-out the OPS for more visibility. Overall expenditures in OPS have decreased in 3.0 by 175,091. FY13 for OPS for 3.0 was 1,747,160.
2	Increase in Cont Serv - External Provider (OPS)	267,020	0.00		
		0	0.00		
Contracted Services			0.00	8,497,903	The illustration of an Increase in Contracted Services is due to the creation of this new category, formerly reported in Other Personal Services. Overall net expenditures between the other personnel services and the contracted services are a decrease of 4.5 million. The overall decrease is due to the multi-year project requirements coupled with the corresponding phase the project is in relationship to the expense category.
3	Increase in Structure Inspection Process - CS&F	1,058,000	0.00		
4	Increase in Structure Inspection Process - STAs	550,000			
5	Increase in Vertical Datum - NAV88	500,000			
6	Increase in Cont Serv - Advertising Services	12,000			
7	Increase in Cont Serv - Alligator Protection Services	48,963			
8	Increase in Cont Serv - Computer Programming Services	40,000			
9	Increase in Cont Serv - Copier Services	162,480			
10	Increase in Cont Serv - Diving Services	20,000			
11	Increase in Cont Serv - External Provider	4,942,658			
12	Increase in Cont Serv - Lock Tender	805,033			
13	Increase in Cont Serv - Professional	102,975			
14	Increase in Cont Serv - Road Grading Services	186,614			
15	Increase in Cont Serv - Water and Sewer Services	13,500			
16	Increase in Cont Serv - IT Consulting Services (NON OPS)	55,680			
		0	0.00		

New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Operating Expenses				16,182,163	Associated increases portrayed in this category are largely a result of the multi-year requirement for projects (\$13.6 million) for CIFER, PC Culvert, Hillsboro Canal, Structure refurbishment and repairs and the WPBFS PC culverts. Overall these projects do not contribute to the bottom line increase to 3.0 as they are a part of the O&M capital refurbishment program which is funded at the same level as FY13. The true increases that contribute to the bottom line increase to 3.0 are associated with the operations and maintenance for the new infrastructure features (new works) that has been accepted by the field staff for such expenses as spraying services, mowing, electric, tools, parts and supplies land management, general maintenance etc. This increase is an incremental increase of an estimated \$.9 million to 3.0 over FY13 adopted budget. The increase in the PILT and special assessment taxes for \$475,970 are a result of a re-categorization from state program 2.3 to better align the property taxes in one program.
17	Increase in FY13 CIFER C.J07	545,000			
18	Increase in FY13 PC Culvert In-Kind Replacements	511,300			
19	Increase in Hillsboro Canal Bank Stabilization (CPT)	9,045,000			
20	Increase in Oasis Marsh Restoration (CANCELED) - Pro	50			
21	Increase in S-68, S-82 & S-83 Structure Refurbishment	1,100,000			
22	Increase in S-70, S-71, S-75, S-84 Structure Repairs	1,050,000			
23	Increase in S72 Concrete Repair	665,127			
24	Increase in WPBFS Service Area PC Replacements	675,000			
25	Increase in Cont Serv - Aquatic Spraying	461,018			
26	Increase in Cont Serv - General Maintenance	203,925			
27	Increase in Cont Serv - Land Management	85,000			
28	Increase in Cont Serv - Maintenance Repairs - Environmental	81,760			
29	Increase in Cont Serv - Maintenance Repairs - Equipment	7,000			
30	Increase in Cont Serv - Mowing-Field/Pump Stations	9,657			
31	Increase in Cont Serv - Security Services	77,450			
32	Increase in Cont Serv - Terrestrial Spraying	20,000			
33	Increase in Cont Serv - Waste Disposal Services	4,432			
34	Increase in Oper Expense - District Travel	8,470			
35	Increase in Oper Expense - Electrical Service	49,495			
36	Increase in Oper Expense - Freight	6,733			
37	Increase in Oper Expense - Heating Fuel	1,000			
38	Increase in Oper Expense - Inventory Other Fuels	10,366			
39	Increase in Oper Expense - Other	816,349			
40	Increase in Oper Expense - Parts, Supp - Water Control Struct	57,380			
41	Increase in Oper Expense - Parts, Supp - Electrical/Electronic	2,500			
42	Increase in Oper Expense - Parts, Supp - Fleet	96,140			
43	Increase in Oper Expense - Property Taxes Paid for Dist Prop	475,970			
44	Increase in Oper Expense - Self-Insurance Charges	1,915			
45	Increase in Oper Expense - Space Rental	80,826			
46	Increase in Oper Expense - Tools and Equipment	33,300			
		0			

New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Operating Capital Outlay				3,799,400	The increase in the FAES Tower Replacement is the multi-year requirement for this project. The \$1 million dollar increase reflects the replacement of fleet vehicles. The \$2 million is reflective of the upgrade and installation of the SCADA system software as it is currently outdated. Increase to the Equipment Computer Hardware for \$671,400 is reflective of microwave replacement and end of life equipment replacement along with the south loop battery replacement. Overall within 3.0 Operating capital outlay increased by \$2.2 million.
47	Increase in FAES Tower Replacement	50,000			
48	Increase in Capital Outlay - Computer Software	2,000,000			
49	Increase in Capital Outlay - Equipment	28,000			
50	Increase in Capital Outlay - Equipment Computer Hardware	671,400			
51	Increase in Capital Outlay - Equipment Water Measurement	50,000			
52	Increase in Capital Outlay - Vehicles	1,000,000			
		0			
Fixed Capital Outlay				23,307,185	These are all capital project preliminary expenses. The increase reflects the multi-year project continuation requirement and the first year of the listed projects in this section.
53	Increase in 8.5 SMA Mitigation Project	2,000,000			
54	Increase in BCB Field Station Relocation	3,100,000			
55	Increase in C-4 Canal Bank Improvements	2,359,000			
56	Increase in G103 Weir Replacement	2,440,000			
57	Increase in G94 Refurbishment	1,650,000			
58	Increase in Miller Weir #3	1,000,000			
59	Increase in North Shore Trash Rakes, Gates, Paving	9,507,185			
60	Increase in S150 Replacement & Automation	1,251,000			
		0			
Interagency Expenditures (Cooperative Funding)				800,000	Florida Department Of Transportation Agreement (SR70 Opening) with the SFWMD to provide a full median opening at SR 70 and NE 40th to allow for SFWMD field station heavy equipment to pass through for a safer transport. This agreement will be executed October 2013.
61	Increase in Oper Expense - Interagency State of FL	800,000			
		0			

New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Debt				255,000	Allocated debt service based on amortization schedule for FY14. Overall debt payment is projected to decrease by 12,189 due to the interest payment decrease.
62	Increase in Principal Retirement - 2002 Bonds	90,000			
63	Increase in Principal Retirement - 2003 Bonds	165,000			
		0			
Reserves				-	
		0			
		0			
<b>TOTAL NEW ISSUES</b>			0.00	53,489,079	
<b>Total Workforce and Preliminary Budget for FY2013-14 (Operation and Maintenance of Lands and Works)</b>			774.00	247,637,135	

#### **4.0 Regulation**

This program includes water use permitting, water well construction permitting, water well contractor licensing, environmental resource and surface water management permitting, permit administration and enforcement, and any delegated regulatory program.

### **EXPENDITURE CATEGORY COMPARISON**

**Fiscal Years 2012-13 and 2013-14**  
**Preliminary Budget - January 15, 2013**

<b>4.0 Regulation</b>	<b>FY2012-13 (Adopted)</b>	<b>FY2013-14 (Preliminary)</b>	<b>Difference in \$ (Adopted -- Preliminary)</b>	<b>% of Change (Adopted -- Preliminary)</b>
Salaries and Benefits	19,470,007	19,589,159	119,152	0.6%
Other Personal Services	1,481,121	315,089	(1,166,032)	-78.7%
Contracted Services	-	1,041,059	1,041,059	N/A
Operating Expenses	7,399,895	6,647,975	(751,920)	-10.2%
Operating Capital Outlay	464,400	240,000	(224,400)	-48.3%
Fixed Capital Outlay	-	-	-	N/A
Interagency Expenditures (Cooperative Funding)	-	-	-	N/A
Debt	-	-	-	N/A
<b>TOTAL</b>	<b>28,815,423</b>	<b>27,833,282</b>	<b>(982,141)</b>	<b>-3.4%</b>

South Florida Water Management District  
**RATE, RECURRING AND NON-RECURRING REPORTING**

Fiscal Year 2013-14  
 Preliminary Budget - January 15, 2013

<b>4.0 Regulation</b>					
Expenditure Category	Workforce	Rate <small>(Salary without benefits)</small>	Recurring <small>(Operating - all revenues)</small>	Non-recurring <small>(non-operating all revenues)</small>	TOTAL
Salaries and Benefits	225	14,778,909	\$ 19,589,159	\$ -	\$ 19,589,159
Other Personal Services	4	-	\$ 315,089	\$ -	\$ 315,089
Contracted Services	-	-	\$ 306,643	\$ 734,416	\$ 1,041,059
Operating Expenses			\$ 6,353,705	\$ 294,270	\$ 6,647,975
Operating Capital Outlay			\$ -	\$ 240,000	\$ 240,000
Fixed Capital Outlay			\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)			\$ -	\$ -	\$ -
Debt			\$ -	\$ -	\$ -
Reserves - Emergency Response			\$ -	\$ -	\$ -
<b>TOTAL</b>			<b>\$ 26,564,596</b>	<b>\$ 1,268,686</b>	<b>\$ 27,833,282</b>

**BY SOURCE OF FUNDS FOR FY2013-14**

Expenditure Category	Ad Valorem	Other District Revenues	Use of Fund Balance	Debt	Federal	State	Local
Salaries and Benefits	\$ 17,288,100	\$ 2,301,059	\$ -	\$ -	\$ -	\$ -	\$ -
Other Personal Services	\$ 315,089	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contracted Services	\$ 284,835	\$ 21,808	\$ 734,416	\$ -	\$ -	\$ -	\$ -
Operating Expenses	\$ 1,264,068	\$ 5,089,637	\$ 294,270	\$ -	\$ -	\$ -	\$ -
Operating Capital Outlay	\$ -	\$ -	\$ 240,000	\$ -	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	<b>\$ 19,152,092</b>	<b>\$ 7,412,504</b>	<b>\$ 1,268,686</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

**Budget Variances:** The FY2014 preliminary budget is \$27.8 million which is \$982,000 or a 3.4% decrease from the FY2013 current adopted budget of \$28.8 million. The budget decrease is due to non-recurring helicopter overhauls and mitigation projects completed in FY2013, internalized e-Permitting application development, and reductions in personnel related costs. This was partially offset by an increase in replacement computer hardware.

**District Description:** Consumptive use permitting is a state-mandated activity assigned exclusively to the Water Management Districts. The objective of this activity is to ensure safe, efficient, equitable, and reliable development of the State's water resources. This includes the review, issuance, renewal, and enforcement of water use permits. The major components are to review and prepare recommendations for permit applications for all consumptive uses of water within the District boundaries; and complete post-permit compliance reviews of priority projects based on staffing resources. This activity also includes pre-permit planning, permit issuance, dispute resolution, litigation support, criteria and rule development, Development of Regional Impact (DRI Citing/Coastal Zone Management support, automation and administrative support, and rulemaking to update consumptive use permit rules to implement the regulatory recommendations of the District's regional water supply plans.

Environmental Resource and Surface Water Permitting is a state-mandated activity that involves the review, issuance, compliance, and enforcement of environmental resource and surface water management permits. The objective is to ensure that land development projects and wetland dredge and fill activities do not cause adverse environmental, water quality, or water quantity impacts and to take necessary compliance action when permit requirements are not met. This activity includes technical review and evaluation of construction plans for proposed development activities, field inspection of project sites requesting permits or wetland determinations, compliance review of project sites, preparation of technical staff reports and review of Sovereign Submerged Lands authorizations associated with Environmental Resource Permits (ERPs). This activity also includes pre-permit planning, permit issuance, dispute resolution, litigation support, criteria and rule development, DRI/Citing/Coastal Zone Management support, and automation support.

Other Regulatory and Enforcement Activities (not otherwise categorized above) include the Southern and Northern Everglades Nutrient Source Control Programs and the overall Management and Administrative Support for all Regulation activities described under category 4.0.

Southern and Northern Everglades Nutrient Source Control Program - For the Southern Everglades, the Federal Settlement Agreement, Everglades Forever Act (EFA) under Section 373.4592, F.S., and Long-Term Plan mandate the implementation of Best Management Practice (BMP) programs in the Everglades Construction Project (ECP) and non-ECP Basins. For the Northern Everglades, the Northern Everglades and Estuaries Protection Plan (NEEPP), under Section 373.4595, F.S., and the EFA direct the District to implement a pollutant source control program through the refinement of Chapter 40E-61, Florida Administrative Code (F.A.C.). The major basin components are:

Southern Everglades - EAA Basin - Continue to implement and monitor the best management practices (BMP) program to ensure a 25 percent phosphorus load reduction compared to historical levels discharged from the basin; conduct research in cooperation with permittees to develop BMPs for additional water quality improvement; and quantify BMP replacement water.

Southern Everglades - C-139 Basin - Continue to implement and monitor the BMP program to ensure no net increase of annual phosphorus loads discharged from the basin compared to historical levels; and provide opportunities for research and demonstration projects for BMP optimization and additional water quality improvement measures.

Southern Everglades: Non-ECP Basins - Continue to implement source control programs through refinement of existing regulatory programs and cooperative efforts.

Northern Everglades - Lake Okeechobee Watershed - Continue to implement and monitor the Chapter 40E-61, F.A.C., BMP program through complimentary efforts with the coordinating agencies; and develop performance measures for adoption into existing rules to ensure the water quality goals of the coordinating agencies' collective source control programs under NEEPP are met.

Northern Everglades – St. Lucie and Caloosahatchee River Watersheds - Develop, implement and monitor nutrient source control programs through complimentary efforts with the coordinating agencies; and develop performance measures for rule adoption to ensure the water quality goals of the coordinating agencies' collective source control programs under NEEPP are met.

Regulation Management and Administrative Support - This category also includes overall administrative management and technical processing support for all programs described under "4.0 Regulation", that is, Consumptive Use Permitting, Environmental Resource and Surface Water Permitting, and the Southern and Northern Everglades Nutrient Source Control Program. The budget is primarily overhead and personnel costs.

Technology & Information Services - This activity includes computer hardware and software, data lines, computer support and maintenance, IT consulting services, data centers, network operations, web support and updates, desk top support, and application development that support the Regulation program and related activities.

**Changes and Trends:** Consumptive Use Permitting - The Florida Department of Environmental Protection (FDEP) is leading a statewide effort (referred to as CUP Consistency) to improve consistency in the consumptive use permitting programs implemented by the Water Management Districts (WMDs). The individual Water Management District consumptive use permitting rules, while all developed under the authority of Ch. 373, F.S., are inconsistent. Some differences are based on differing physical and natural characteristics; others result from development of separate rules and procedures over time.

The goals of CUP Consistency include: making the consumptive use permitting program less confusing for applicants, particularly those who work in more than one WMD; treating applicants equitably statewide; providing consistent protection of the environment; streamlining the process; and providing incentives for behavior that protects water resources, including conservation. FDEP intends for the WMDs to amend their rules in three parts. Tier 1 covers easier to address CUP Consistency issues, Tier II covers more complex issues that require stakeholder participation, and Tier III covers the most complex issues that require stakeholder participation. The first round of rule development associated with the CUP Consistency issues began in August 2012 with public workshops to be held around the state. Staff will continue to serve on the Agricultural Permitting and Compliance Teams to provide technical review of agricultural Water Use Permits. The Agricultural Team focuses on the integration of water supply policy and regulatory efforts.

The FDEP is leading a statewide effort (referred to as SWERP) to improve consistency in the procedural and administrative aspects of the ERP rules throughout the five water management districts and FDEP.

The goals of the SWERP effort include: making the ERP rules more consistent, particularly for those applicants that work in more than one WMD; treating applicants equitably statewide; streamlining the process and making the regulatory process less burdensome on applicants. The proposed SWERP rules are currently anticipated to be effective at the end of May 2013, unless the proposed rules are petitioned by third parties under the state's administrative rules for such actions.

Southern and Northern Everglades Nutrient Source Control Program - The on-site BMP component of the source control program continues to evolve based on the latest findings of research and demonstration projects. The demonstration projects in particular are expected to provide invaluable information for use in future on-site and sub-regional water quality improvement measures. The District made substantial progress in developing technical documents in support of performance measures for future use in implementing best management practices/source control programs in the Lake Okeechobee, as well as the St. Lucie and Caloosahatchee River watersheds.

**HISTORICAL PROGRAM COMPARISON**  
**Fiscal Years 2007-08, 2008-09, 2009-10, 2010-2011 and 2011-12**  
**Preliminary Budget - January 15, 2013**

PROGRAM	FY2007-08 (Actual-Audited)	FY2008-09 (Actual-Audited)	FY2009-10 (Actual-Audited)	FY2010- 11 (Actual-Audited)	FY2011-12 (Actual - Unaudited)
4.0 Regulation	\$ 22,615,314	\$ 25,839,797	24,041,257	23,041,048	25,781,518

**SUMMARY OF WORKFORCE**  
**Fiscal Years 2009-10, 2010-11, 2011-12, 2012-13 and 2013-14**  
**Preliminary Budget - January 15, 2013**

PROGRAM	WORKFORCE CATEGORY	2009-2010 to 2013-2014		Fiscal Year					Adopted to Preliminary 2012-2013 to 2013-2014	
		Difference	% Change	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	Difference	% Change
4.0 Regulation	Authorized Positions	-6	1.73%	231	241	221	225	225	0	0.00%
	Contingent Worker	0	N/A	-	-	-	-	-	-	N/A
	Other Personal Svc	-8	-141.67%	12	14	6	6	4	-2	-33.33%
	Intern	0	N/A	-	-	-	-	-	-	N/A
	Volunteer	0	N/A	-	-	-	-	-	-	N/A
	<b>TOTAL WORKFORCE</b>	<b>-14</b>	<b>-5.35%</b>	<b>243</b>	<b>255</b>	<b>227</b>	<b>231</b>	<b>229</b>	<b>-2</b>	<b>-0.87%</b>

**Major Budget Items:** Contractor support for the water use compliance effort (\$40,000), permit administration effort (\$32,000), contract support for e-Permitting scanning (\$65,000), application processing (\$39,000), Southern and Northern Everglades Nutrient Source Control Program includes contracts for BMP improvement, demonstration, and implementation projects (\$250,000), source control performance measure rulemaking (\$100,000), and monitoring for source control performance (\$500,000), software maintenance (\$715,107), E-Permitting scanners (\$240,000), computer consulting services (\$218,644), hardware maintenance (\$144,174), equipment rental/lease (\$179,195), and internet, cellular, local and long distance phone service (\$113,750).

**REDUCTIONS - NEW ISSUES**  
**4.0 Regulation**  
**Fiscal Year 2013-14**  
**Preliminary Budget - January 15, 2013**

FY2012-13 Adopted Budget			231.00	28,815,423	
Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits			0.00	(16,929)	
1	Decrease in Salaries and Wages	(16,929)	0.00		
		0	0.00		
Other Personal Services			(2.00)	(1,277,557)	
3	Decrease in Caloosahatchee River Reg Source Controls	(50,000)	0.00		
4	Decrease in IR01: Regulatory Source Controls - LOK	(50,000)			
5	Decrease in LTP Everglades Regulatory Source Control	(100,000)			
6	Decrease in St. Lucie River Reg Source Controls	(75,000)			
7	Decrease in Cont Serv - Advertising Services	(45,250)			
8	Decrease in Cont Serv - Copier Services	(44,005)			
9	Decrease in Cont Serv - External Provider	(421,099)			
10	Decrease in Cont Serv - Professional	(5,625)			
11	Decrease in Cont Serv - Temporary Staff	(111,525)			
12	Decrease in Cont Serv - IT Consulting Services (OPS)	(375,053)			
		0	0.00		
Contracted Services			0.00	-	
		0	0.00		
		0	0.00		
Operating Expenses				(752,420)	
13	Decrease in Cont Serv - Maint & Repairs - Computer Software	(34,018)			
14	Decrease in Cont Serv - Maintenance and Repairs	(300)			
15	Decrease in ISF - Dental Claims Paid	(787)			
16	Decrease in ISF - Medical Claims Paid	(259,743)			
17	Decrease in ISF - Vision Claims Paid	(62)			
18	Decrease in Oper Expense - Parts and Supplies	(271,250)			
19	Decrease in Oper Expense - Postage	(500)			
20	Decrease in Oper Expense - Unemployment Tax	(185,760)			
		0			

Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Operating Capital Outlay				(464,400)	
21	Decrease in Capital Outlay - AUC Internally Developed Software	(464,400)			
		0			
Fixed Capital Outlay				-	
		0			
		0			
Interagency Expenditures (Cooperative Funding)				-	
		0			
		0			
Debt				-	
		0			
		0			
Reserves				-	
		0			
		0			
<b>TOTAL REDUCTIONS</b>			<b>(2.00)</b>	<b>(2,511,306)</b>	
<b>New Issues</b>					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits			0.00	136,081	
1	Increase in Fringe Benefits	136,081	0.00		FRS Retirement Contribution increase
		0	0.00		
Other Personal Services			0.00	111,525	Overall expenditures in this category decreased by \$1.2 million.
2	Increase in Cont Serv - External Provider (OPS)	111,525	0.00		
		0	0.00		

New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
	Contracted Services		0.00	1,041,059	Increase in Contracted Services is due to the creation of this new category, formerly reported in Other Personal Services. Overall expenditures in this category decreased \$181,903. Decrease due to reduction in IT Consulting Services.
3	Increase in LTP Everglades Regulatory Source Control	100,000	0.00		
4	Increase in Cont Serv - Advertising Services	45,250			
5	Increase in Cont Serv - Copier Services	44,005			
6	Increase in Cont Serv - External Provider	831,099			
7	Increase in Cont Serv - Professional	5,625			
8	Increase in Cont Serv - IT Consulting Services (NON OPS)	15,080			
		0	0.00		
	Operating Expenses			500	
9	Increase in Oper Expense - District Travel	500			Increase due to a reallocation of existing funds from another operating category.
		0			
	Operating Capital Outlay			240,000	Overall expenditures in this category decreased by \$224,400 and reflect the reduction in one-time e-Permitting enhancements budgeted in FY13.
10	Increase in Capital Outlay - Equipment Computer Hardware	240,000			
		0			
	Fixed Capital Outlay			-	
		0			
		0			
	Interagency Expenditures (Cooperative Funding)			-	
		0			
		0			
	Debt			-	
		0			
		0			

New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
	Reserves			-	
		0			
		0			
<b>TOTAL NEW ISSUES</b>			0.00	1,529,165	
<b>Total Workforce and Preliminary Budget for FY2013-14 (Regulation)</b>			229.00	27,833,282	

## **5.0 Outreach**

This program includes all environmental education activities, such as water conservation campaigns and water resource education; public information activities; all lobbying activities relating to local, regional, state, and federal governmental affairs; and all public relations activities, including public service announcements and advertising in any media.

### **EXPENDITURE CATEGORY COMPARISON**

**Fiscal Years 2012-13 and 2013-14  
Preliminary Budget - January 15, 2013**

<b>5.0 Outreach</b>	<b>FY2012-13 (Adopted)</b>	<b>FY2013-14 (Preliminary)</b>	<b>Difference in \$ (Adopted -- Preliminary)</b>	<b>% of Change (Adopted -- Preliminary)</b>
Salaries and Benefits	2,653,893	2,662,673	8,780	0.3%
Other Personal Services	35,500	0	(35,500)	-100.0%
Contracted Services	0	60,000	60,000	N/A
Operating Expenses	73,215	58,355	(14,860)	-20.3%
Operating Capital Outlay	0	0	-	N/A
Fixed Capital Outlay	0	0	-	N/A
Interagency Expenditures (Cooperative Funding)	0	0	-	N/A
Debt	0	0	-	N/A
<b>TOTAL</b>	<b>2,762,608</b>	<b>2,781,028</b>	<b>18,420</b>	<b>0.7%</b>

South Florida Water Management District  
**RATE, RECURRING AND NON-RECURRING REPORTING**

Fiscal Year 2013-14  
 Preliminary Budget - January 15, 2013

<b>5.0 Outreach</b>					
Expenditure Category	Workforce	Rate <small>(Salary without benefits)</small>	Recurring <small>(Operating - all revenues)</small>	Non-recurring <small>(non-operating all revenues)</small>	TOTAL
Salaries and Benefits	27	2,049,303	\$ 2,662,673	\$ -	\$ 2,662,673
Other Personal Services	-	-	\$ -	\$ -	\$ -
Contracted Services	-	-	\$ 60,000	\$ -	\$ 60,000
Operating Expenses			\$ 58,355	\$ -	\$ 58,355
Operating Capital Outlay			\$ -	\$ -	\$ -
Fixed Capital Outlay			\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)			\$ -	\$ -	\$ -
Debt			\$ -	\$ -	\$ -
Reserves - Emergency Response			\$ -	\$ -	\$ -
<b>TOTAL</b>			<b>\$ 2,781,028</b>	<b>\$ -</b>	<b>\$ 2,781,028</b>

**BY SOURCE OF FUNDS FOR FY2013-14**

Expenditure Category	Ad Valorem	Other District Revenues	Use of Fund Balance	Debt	Federal	State	Local
Salaries and Benefits	\$ 2,662,673	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contracted Services	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Expenses	\$ 34,155	\$ 24,200	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	<b>\$ 2,756,828</b>	<b>\$ 24,200</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

**HISTORICAL PROGRAM COMPARISON**  
**Fiscal Years 2007-08, 2008-09, 2009-10, 2010-2011 and 2011-12**  
**Preliminary Budget - January 15, 2013**

PROGRAM	FY2007-08 (Actual-Audited)	FY2008-09 (Actual-Audited)	FY2009-10 (Actual-Audited)	FY2010-11 (Actual-Audited)	FY2011-12 (Actual - Unaudited)
5.0 Outreach	6,159,416	6,616,054	6,787,767	6,358,217	2,637,897

**SUMMARY OF WORKFORCE**  
**Fiscal Years 2009-10, 2010-11, 2011-12, 2012-13 and 2013-14**  
**Preliminary Budget - January 15, 2013**

PROGRAM	WORKFORCE CATEGORY	2009-2010 to 2013-2014		Fiscal Year					Adopted to Preliminary 2012-2013 to 2013-2014	
		Difference	% Change	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	Difference	% Change
5.0 Outreach	Authorized Positions	-20	25.53%	47	52	26	27	27	0	0.00%
	Contingent Worker	0	N/A	-	-	-	-	-	-	N/A
	Other Personal Svc	0	N/A	0	0	0	0	0	0	N/A
	Intern	0	N/A	-	-	-	-	-	-	N/A
	Volunteer	0	N/A	-	-	-	-	-	-	N/A
	<b>TOTAL WORKFORCE</b>	-20	29.79%	47	52	26	27	27	0	0.00%

**REDUCTIONS - NEW ISSUES**  
**5.0 Outreach**  
**Fiscal Year 2013-14**  
**Preliminary Budget - January 15, 2013**

FY2012-13 Adopted Budget			28.00	2,762,608	
Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits			0.00	(6,896)	
1	Decrease in Fringe Benefits	(6,896)	0.00		
		0	0.00		
Other Personal Services			0.00	(35,500)	
2	Decrease in Cont Serv - External Provider	(32,500)	0.00		
3	Decrease in Cont Serv - Photographic Services	(3,000)			
		0	0.00		
Contracted Services			0.00	-	
		0	0.00		
		0	0.00		
Operating Expenses				(15,260)	
4	Decrease in Cont Serv - District Education Outreach Public Inf	(15,000)			
5	Decrease in Oper Expense - Memberships, Dues and/or Fees	(260)			
		0			
Operating Capital Outlay				-	
		0			
		0			
Fixed Capital Outlay				-	
		0			
		0			
Interagency Expenditures (Cooperative Funding)				-	
		0			
		0			
Debt				-	
		0			
		0			

Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Reserves					
		0		-	
		0			
<b>TOTAL REDUCTIONS</b>			0.00	(57,656)	
New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits					
			0.00	15,676	
1	Increase in Salaries and Wages	15,676	0.00		FRS Retirement Contribution increase
		0	0.00		
Other Personal Services					
			0.00	-	
			0.00		
		0	0.00		
Contracted Services					
			0.00	60,000	
2	Increase in Cont Serv - External Provider	32,500	0.00		Increase in Contracted Services is due to the creation of this new category, formerly reported in Other Personal Services. Overall expenditures in this category did not change.
3	Increase in Cont Serv - Photographic Services	3,000			
4	Increase in Cont Serv - Professional	24,500			Contractual agreement for federal legislative services in Outreach instead of Administrative Support. Reporting this contractual agreement in Outreach is consistent with how the contractual agreement is reported by the other water management districts. FY14 increase of \$4,500.
		0	0.00		
Operating Expenses					
				400	Increase in cost of software to track and report on legislative issues.
5	Increase in Cont Serv - Maint & Repairs - Computer Software	400			
		0			
Operating Capital Outlay					
		0		-	
		0			

New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
	Fixed Capital Outlay			-	
		0			
		0			
	Interagency Expenditures (Cooperative Funding)			-	
		0			
		0			
	Debt			-	
		0			
		0			
	Reserves			-	
		0			
		0			
<b>TOTAL NEW ISSUES</b>			0.00	76,076	
<b>Total Workforce and Preliminary Budget for FY2013-14 (Outreach)</b>			28.00	2,781,028	

## 5.2 Public Information

### EXPENDITURE CATEGORY COMPARISON Fiscal Years 2012-13 and 2013-14 Preliminary Budget – January 15, 2013

5.2 - Public Information	FY2012-13 (Adopted)	FY2013-14 (Preliminary)	Difference in \$ (Adopted -- Preliminary)	% of Change (Adopted -- Preliminary)
Salaries and Benefits	2,508,126	2,515,523	7,397	0.3%
Other Personal Services	35,500	0	(35,500)	-100.0%
Contracted Services	0	35,500	35,500	N/A
Operating Expenses	61,580	46,580	(15,000)	-24.4%
Operating Capital Outlay	0	0	-	N/A
Fixed Capital Outlay	0	0	-	N/A
Interagency Expenditures (Cooperative Funding)	0	0	-	N/A
Debt	0	0	-	N/A
TOTAL	2,605,206	2,597,603	(7,603)	-0.3%

**Budget Variance:** The FY2014 represents \$7,603 decrease from the FY2013 budget, due to a reduction in operating expenses.

**District Description:** Public information is designed to reach broad audiences in an effort to provide increased awareness of flood control and water management resource issues and the roles/responsibilities of the District among the 7.7 million residents in South Florida. This includes the development and distribution of publications, public service programming, public meetings, presentations, water resource education, media relations, social media, and content management of the agency website to provide clear, concise, and consistent information regarding District mission, structure, functions, programs, projects and other operational aspects.

**Changes and Trends:** The District continues to leverage opportunities for earned (free) media and outreach, e-newsletters are created and distributed and the District's web site contains updated information about the priority programs and water resource related issues. This activity represents a continuation level of service from FY2013.

**Major Budget Items:** Major budget items include salaries and benefits (\$2.6 million), and participation in local community outreach events to present information about water conservation, flood control, and major projects (\$77,000).

## 5.4 Lobbying/Legislative Affairs/Cabinet Affairs

### EXPENDITURE CATEGORY COMPARISON

Fiscal Years 2012-13 and 2013-14

Preliminary Budget – January 15, 2013

5.4 - Lobbying / Legislative Affairs / Cabinet Affairs	FY2012-13 (Adopted)	FY2013-14 (Preliminary)	Difference in \$ (Adopted -- Preliminary)	% of Change (Adopted -- Preliminary)
Salaries and Benefits	145,767	147,150	1,383	0.9%
Other Personal Services	0	0	-	N/A
Contracted Services	0	24,500	24,500	N/A
Operating Expenses	11,635	11,775	140	1.2%
Operating Capital Outlay	0	0	-	N/A
Fixed Capital Outlay	0	0	-	N/A
Interagency Expenditures (Cooperative Funding)	0	0	-	N/A
Debt	0	0	-	N/A
TOTAL	157,402	183,425	26,023	16.5%

**Budget Variance:** The FY2014 budget reflects a \$26,023 increase due primarily to a redirection of contractual services in Outreach instead of Administrative Support, consistent with reporting by other water management districts.

**District Description:** This outreach component provides information and support to state and federal elected and appointed officials and staff regarding water management initiatives and priorities. It includes the District's federal legislative program, which works with Congressional members and staff, as well as the District's state legislative program, which works with the Florida Legislature, its committees, and off-session coordination with legislatively appointed committees and delegations.

**Changes and Trends:** With a streamlined District organization it remains important to assess the potential impact of state and federal legislative activity and keep Executive staff and the Governing Board informed. The contractual agreement for federal legislative services previously reported in Administrative Support (6.1.4) is now being reported in Outreach.

**Major Budget Items:** Major budget items include salaries and benefits (\$147,150), and a contractual agreement administered through the Florida Department of Environmental Protection (District's share \$24,500).

### **6.0 District Management and Administration**

This program includes executive management, executive support, governing board support; ombudsman, general counsel, inspector general, administrative support (general), procurement, finance, human resources, risk management, and communications.

## **EXPENDITURE CATEGORY COMPARISON**

**Fiscal Years 2012-13 and 2013-14  
Preliminary Budget - January 15, 2013**

<b>6.0 District Management and Administration</b>	<b>FY2012-13 (Adopted)</b>	<b>FY2013-14 (Preliminary)</b>	<b>Difference in \$ (Adopted -- Preliminary)</b>	<b>% of Change (Adopted -- Preliminary)</b>
Salaries and Benefits	18,619,715	17,794,775	(824,940)	-4.4%
Other Personal Services	2,760,903	269,198	(2,491,705)	-90.2%
Contracted Services	0	2,309,802	2,309,802	N/A
Operating Expenses	18,437,732	12,961,858	(5,475,874)	-29.7%
Operating Capital Outlay	1,194,150	1,285,900	91,750	7.7%
Fixed Capital Outlay	0	0	-	N/A
Interagency Expenditures (Cooperative Funding)	0	0	-	N/A
Debt	0	0	-	N/A
<b>TOTAL</b>	<b>41,012,500</b>	<b>34,621,533</b>	<b>(6,390,967)</b>	<b>-15.6%</b>

South Florida Water Management District  
**RATE, RECURRING AND NON-RECURRING REPORTING**

Fiscal Year 2013-14  
 Preliminary Budget - January 15, 2013

<b>6.0 District Management and Administration</b>					
Expenditure Category	Workforce	Rate <small>(Salary without benefits)</small>	Recurring <small>(Operating - all revenues)</small>	Non-recurring <small>(non-operating all revenues)</small>	TOTAL
Salaries and Benefits	187	13,243,416	\$ 17,794,775	\$ -	\$ 17,794,775
Other Personal Services	1	-	\$ 269,198	\$ -	\$ 269,198
Contracted Services	-	-	\$ 1,655,552	\$ 654,250	\$ 2,309,802
Operating Expenses			\$ 9,717,278	\$ 3,244,580	\$ 12,961,858
Operating Capital Outlay			\$ -	\$ 1,285,900	\$ 1,285,900
Fixed Capital Outlay			\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)			\$ -	\$ -	\$ -
Debt			\$ -	\$ -	\$ -
Reserves - Emergency Response			\$ -	\$ -	\$ -
<b>TOTAL</b>			<b>\$ 29,436,803</b>	<b>\$ 5,184,730</b>	<b>\$ 34,621,533</b>

**BY SOURCE OF FUNDS FOR FY2013-14**

Expenditure Category	Ad Valorem	Other District Revenues	Use of Fund Balance	Debt	Federal	State	Local
Salaries and Benefits	\$ 17,231,523	\$ 563,252	\$ -	\$ -	\$ -	\$ -	\$ -
Other Personal Services	\$ 269,198	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contracted Services	\$ 1,224,590	\$ 430,962	\$ 654,250	\$ -	\$ -	\$ -	\$ -
Operating Expenses	\$ 3,941,065	\$ 5,776,213	\$ 3,244,580	\$ -	\$ -	\$ -	\$ -
Operating Capital Outlay	\$ -	\$ -	\$ 1,285,900	\$ -	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	<b>\$ 22,666,376</b>	<b>\$ 6,770,427</b>	<b>\$ 5,184,730</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

**Budget Variances:** The FY2014 preliminary budget is \$34.6 million which is \$6.4 million or 15.6% decrease from the FY2013 current adopted budget of \$41 million. This decrease is due to a reduced budget need for retiree insurance benefits, reduction in health insurance costs, and reductions in administrative support for salaries/benefits and contractual services.

**District Description:** The activities in this program support the District’s line organizations and play a key role in accomplishing District goals and objectives by providing executive direction, financial and human resources expertise, legal advice, counsel and representation, procurement, risk management, and general support functions. The mission of the administrative bureaus is to provide the highest quality and cost effective human, business, and technical services, with a commitment to maximize transparency and demonstrate accountability to the public. These activities are vital for effective management, informed decision-making and mandatory/statutory compliance and to help ensure the organization can accomplish its mission in a timely, planned, cost effective and organized fashion. Technology and Information Services includes oversight and direction of computer services (Office of the Chief Information Officer), computer hardware and software, data lines, computer support and maintenance, IT consulting services, data centers, network operations, web support and updates, desk top support, and application development.

This program also includes county tax collector and property appraiser fees. Tax collector fees are calculated as a percent of taxes collected by the tax collector on behalf of the District. Property appraiser fees are charged based on the District’s share of responsibility for the respective Property Appraisers’ operating budgets

**Changes and Trends:** The District continues to focus resources on minimizing administrative costs, streamlining operations, and measuring performance. The agency is working with the other water management districts to ensure that core mission responsibilities are being met in a manner that is consistent and transparent. The District will seek additional efficiencies to ensure the fiscal sustainability of the organization and enable the funding of projects needed to provide flood protection, secure future water supplies, and protect and restore water resources and related natural systems.

**HISTORICAL PROGRAM COMPARISON**  
**Fiscal Years 2007-08, 2008-09, 2009-10, 2010-2011 and 2011-12**  
**Preliminary Budget - January 15, 2013**

PROGRAM	FY2007-08 (Actual- Audited)	FY2008-09 (Actual- Audited)	FY2009-10 (Actual-Audited)	FY2010- 11 (Actual-Audited)	FY2011-12 (Actual - Unaudited)
6.0 District Management and Administration	88,794,238	83,266,900	81,004,543	81,270,496	49,575,004

**SUMMARY OF WORKFORCE**  
**Fiscal Years 2009-10, 2010-11, 2011-12, 2012-13 and 2013-14**  
**Preliminary Budget - January 15, 2013**

PROGRAM	WORKFORCE CATEGORY	2009-2010 to 2013-2014		Fiscal Year					Adopted to Preliminary 2012-2013 to 2013-2014	
		Difference	% Change	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	Difference	% Change
6.0 Management and Administration	Authorized Positions	-181	-50.54%	368	378	257	187	187	0	0.00%
	Contingent Worker	0	N/A	-	-	-	-	-	-	N/A
	Other Personal Svc	-52	-120.75%	53	51	22	3	1	-2	-66.67%
	Intern	0	N/A	-	-	-	-	-	-	N/A
	Volunteer	0	N/A	-	-	-	-	-	-	N/A
	<b>TOTAL WORKFORCE</b>	<b>-233</b>	<b>-59.38%</b>	<b>421</b>	<b>429</b>	<b>279</b>	<b>190</b>	<b>188</b>	<b>-2</b>	<b>-1.05%</b>

**Major Budget Items:** Major budget items include salaries and benefits (\$18 million); legal support services (\$525,000); risk management, benefits, property insurance and general liability self insurance (\$5.9 million). \$251,908 is budgeted for communications (phones, data lines, local and long distance services). Major Technology and Information Services items include \$1.2 million for computer hardware (including infrastructure end of life equipment replacement and storage growth), \$1.1 million for software maintenance, \$728,250 for software and software upgrades, \$511,434 for hardware maintenance, \$428,098 for computer consulting services, \$252,730 for the personal computer and copier/printer/scanner leases, and \$243,018 for the alternate data center disaster recovery site. \$7.7 million is budgeted for commissions and property appraiser fees associated with the collection of District-wide ad valorem taxes.

**REDUCTIONS - NEW ISSUES**  
**6.0 District Management and Administration**  
**Fiscal Year 2013-14**  
**Preliminary Budget - January 15, 2013**

FY2012-13 Adopted Budget			190.00	41,012,500	
Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits			0.00	(828,539)	
1	Decrease in Fringe Benefits	(828,539)	0.00		
		0	0.00		
Other Personal Services			(2.00)	(2,491,705)	
2	Decrease in Cont Serv - Actuarial Services	(22,000)	0.00		
3	Decrease in Cont Serv - Advertising Services	(61,000)			
4	Decrease in Cont Serv - Computer Software Licenses	(77,700)			
5	Decrease in Cont Serv - Copier Services	(80,943)			
6	Decrease in Cont Serv - External Provider	(463,853)			
7	Decrease in Cont Serv - Legal Services	(425,000)			
8	Decrease in Cont Serv - Professional	(308,938)			
9	Decrease in Cont Serv - Science and Tech. Support Services	(300,000)			
10	Decrease in Cont Serv - IT Consulting Services (OPS)	(752,271)			
		0	0.00		
Contracted Services			0.00	-	
			0.00		
		0	0.00		
Operating Expenses				(6,255,367)	
11	Decrease in Cont Serv - Maint & Repairs - Computer Software	(44,484)			
12	Decrease in Cont Serv - Maintenance and Repairs	(9,000)			
13	Decrease in ISF - Dental Claims Paid	(637)			
14	Decrease in ISF - Medical Claims Paid	(5,910,268)			
15	Decrease in ISF - Vision Claims Paid	(50)			
16	Decrease in Oper Expense - Books/Subscriptions	(580)			
17	Decrease in Oper Expense - Conference Registrations	(6,000)			
18	Decrease in Oper Expense - Parts and Supplies	(78,500)			
19	Decrease in Oper Expense - Professional Licenses	(150)			
20	Decrease in Oper Expense - Self-Insurance Charges	(16,147)			
21	Decrease in Oper Expense - Tools and Equipment	(1,500)			

Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
22	Decrease in Oper Expense - Unemployment Tax	(188,051)			
		0			
Operating Capital Outlay				(260,000)	
23	Decrease in Oracle Modernization project	(260,000)			One-time project budgeted in FY13 as part of the Spend Down Plan.
		0			
Fixed Capital Outlay				-	
		0			
		0			
Interagency Expenditures (Cooperative Funding)				-	
		0			
		0			
Debt				-	
		0			
		0			
Reserves				-	
		0			
		0			
<b>TOTAL REDUCTIONS</b>			(2.00)	(9,835,611)	

New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits			0.00	3,599	
1	Increase in Salaries and Wages	3,599	0.00		FRS Retirement Contribution increase
		0	0.00		
Other Personal Services			0.00	-	
			0.00		
		0	0.00		
Contracted Services			0.00	2,309,802	
2	Increase in Cont Serv - Actuarial Services	17,000	0.00		Increase in Contracted Services is due to the creation of this new category, formerly reported in Other Personal Services. Overall expenditures in this category decreased \$181,903. Decrease due to reduction in IT Consulting Services.
3	Increase in Cont Serv - Advertising Services	86,000			
4	Increase in Cont Serv - Computer Software Licenses	603,250			
5	Increase in Cont Serv - Copier Services	80,943			
6	Increase in Cont Serv - External Provider	308,853			
7	Increase in Cont Serv - Legal Services	325,000			
8	Increase in Cont Serv - Professional	286,838			
9	Increase in Cont Serv - Science and Tech. Support Services	200,000			
10	Increase in Cont Serv - IT Consulting Services (NON OPS)	401,918			
		0	0.00		
Operating Expenses				779,493	
11	Increase in Oper Expense - Central Services Indirect	735,665			Reduction in CERP Central Services Indirect Costs.
12	Increase in Oper Expense - Employee Relocation	41,500			Increase due to \$0 budgeted for this item in FY13 budget. Amount based on prior years' trend.
13	Increase in Oper Expense - Memberships, Dues and/or Fees	1,100			District membership for FL Stormwater Association
14	Increase in Oper Expense - Space Rental	1,228			Increase in hangar rental for Flight Operations
		0			
Operating Capital Outlay				351,750	
15	Increase in Capital Outlay - Computer Software	125,000			SAP Production software
16	Increase in Capital Outlay - Equipment Computer Hardware	226,750			Computer hardware upgrades and storage growth.
		0			

New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
	Fixed Capital Outlay			-	
		0			
		0			
	Interagency Expenditures (Cooperative Funding)			-	
		0			
		0			
	Debt			-	
		0			
		0			
	Reserves			-	
		0			
		0			
<b>TOTAL NEW ISSUES</b>			0.00	3,444,644	
Total Workforce and Preliminary Budget for FY2013-14 (District Management and Administration)			188.00	34,621,533	

## **B. District Specific Programs**

The following two programs – the District Everglades Program (Everglades Forever Act projects) and the Comprehensive Everglades Restoration Plan – are unique to the South Florida Water Management District. As such, separate narratives and programmatic spreadsheets for each of these programs are provided below.

### **District Everglades Program**

The District Everglades Program is focused on the District's responsibilities outlined in the Everglades Forever Act as well as the Settlement Agreement. The Everglades Forever Act directed the District to acquire land and to design, permit, construct and operate Stormwater Treatment Areas (STAs) to reduce phosphorus levels in stormwater run-off and other sources before it enters the Everglades Protection Area.

### **PROGRAM COMPARISON** Fiscal Years 2012-13 and 2013-14 Preliminary Budget – January 15, 2013

PROGRAMS	FY2012-13 (Adopted)	FY2013-14 (Preliminary)	Difference in \$ (Adopted -- Preliminary)	% of Change (Adopted -- Preliminary)
1.0 Water Resources Planning and Monitoring	7,034,170	6,635,268	(398,902)	-5.7%
2.0 Acquisition, Restoration and Public Works	39,217,960	87,200,257	47,982,297	122.3%
3.0 Operation and Maintenance of Lands and Works	22,895,316	22,647,366	(247,950)	-1.1%
4.0 Regulation	1,756,241	1,741,855	(14,386)	-0.8%
5.0 Outreach	0	0	-	N/A
6.0 District Management and Administration	0	0	-	N/A
<b>TOTAL</b>	<b>70,903,687</b>	<b>118,224,746</b>	<b>47,321,059</b>	<b>66.7%</b>

### **EXPENDITURE CATEGORY COMPARISON** Fiscal Years 2012-13 and 2013-14 Preliminary Budget - January 15, 2013

ALL PROGRAMS	FY2012-13 (Adopted)	FY2013-14 (Preliminary)	Difference in \$ (Adopted -- Preliminary)	% of Change (Adopted -- Preliminary)
Salaries and Benefits	16,667,236	17,531,861	864,625	5.2%
Other Personal Services	6,837,700	345,920	(6,491,780)	-94.9%
Contracted Services	0	9,930,277	9,930,277	100.0%
Operating Expenses	11,424,276	10,107,915	(1,316,361)	-11.5%
Operating Capital Outlay	10,307,800	6,498,058	(3,809,742)	-37.0%
Fixed Capital Outlay	2,724,516	51,264,890	48,540,374	100.0%
Interagency Expenditures (Cooperative Funding)	455,500	87,000	(368,500)	-80.9%
Debt	19,486,659	19,458,825	(27,834)	-0.1%
Reserves-Emergency	3,000,000	3,000,000	-	0.0%
<b>TOTAL</b>	<b>70,903,687</b>	<b>118,224,746</b>	<b>47,321,059</b>	<b>66.7%</b>

**Budget Variances:** An overall budget increase of \$47.3 million from FY2013 to FY2014 is primarily due to a \$48.5 million increase in budgeting of current Restoration Strategies project cash flow requirements; an increase of \$158,723 in program support for float helicopter overhaul (\$146,052) and self insurance charges (\$12,671); this was offset by decreases in other areas resulting from completion of the construction on Compartments B & C (\$574,334), completion of Operations and Maintenance capital projects (\$1 million), and reductions in the regulatory source control program and research initiatives (\$619,245).

**District Description:** The goal of the District Everglades Program is to contribute to Everglades restoration by restoring water quality, hydrology and ecology.

**Changes and Trends:** The District continues to comply with the Everglades Forever Act through implementation of the Long-Term Plan. The Long-Term Plan includes specific projects and processes, the Everglades Regulatory Program and the Everglades Stormwater Program (now called the Non-ECP Basins Program). The District also continues to conduct and publish applied research on Everglades' ecology and the recovery of impacted areas. Construction of the final build-outs of Compartments B & C were completed in FY2012 consisting of approximately 11,500 acres of additional stormwater treatment area.

In 2012, the District, FDEP and the EPA, finalized plans for a new suite of projects which will build upon the existing Long-Term Plan projects and further improve the quality of stormwater entering the Everglades. The ultimate goal of the new water treatment features is to achieve compliance with the Everglades' Water Quality Based Effluent Limit (WQBEL). The new stormwater improvement projects have been divided into three flow paths (Eastern, Central and Western), which are delineated by the source basins that are tributary to the existing Everglades STAs. The identified projects primarily consist of Flow Equalization Basins (FEBs), STA expansions, and associated infrastructure and conveyance improvements. These projects will be designed and constructed over the next 13 years at a cost of approximately \$880 million.

**HISTORICAL PROGRAM COMPARISON**  
**Fiscal Years 2007-08, 2008-09, 2009-10, 2010-2011 and 2011-12**  
**Preliminary Budget - January 15, 2013**

PROGRAMS	FY2007-08 (Actual-Audited)	FY2008-09 (Actual-Audited)	FY2009-10 (Actual-Audited)	FY2010- 11 (Actual-Audited)	FY2011-12 (Actual - Unaudited)
1.0 Water Resources Planning and Monitoring	17,020,837	17,211,178	13,257,812	12,472,865	9,587,247
2.0 Acquisition, Restoration and Public Works	31,250,982	59,022,964	130,302,217	122,578,058	40,919,242
3.0 Operation and Maintenance of Lands and Works	23,582,154	21,203,371	20,015,646	18,615,427	21,002,055
4.0 Regulation	2,889,014	4,461,952	4,215,149	3,256,413	2,075,342
5.0 Outreach	-	-	-	-	-
6.0 District Management and Administration	-	-	-	-	-
TOTAL	74,742,987	101,899,465	167,790,824	156,922,763	73,583,886

**Major Budget Items:**

- Restoration Strategies (\$65.1 million)
  - Design and construction funding for A-1 Flow Equalization Basin to improve water storage capabilities, operations and treatment effectiveness of STA-2 and STA-3/4 (\$42.5 million).
  - Design of STA 1W Expansion #1 (\$13 million)
  - Science Plan and field experiments to identify biogeochemical processes controlling the achievement of ultra low phosphorus concentrations in treatment wetlands (\$8.6 million).
  - Design of C-139 Annex Restoration Project (\$1 million)
- Operations and Maintenance - Continue STA operations and maintenance, including vegetation management, structure inspection program, site management and STA permit-required monitoring (\$13.4 million).
- STA science and evaluation, including optimization and performance, source controls and BMP studies, and monitoring and recovery of impacted areas in the EPA (\$1.4 million).
- Upgrade/replacement of the Supervisory Control and Data Acquisition (SCADA) system (\$800,000).
- Debt service payments (\$19.5 million).

**Comprehensive Everglades Restoration Plan**

The Comprehensive Everglades Restoration Plan (CERP) is the framework and guide to restore, protect, and preserve the water resources of central and southern Florida, including the Everglades, as approved by Congress under Title VI, Section 601 of the Water Resources Development Act (WRDA) of 2000.

**PROGRAM COMPARISON**  
**Fiscal Years 2012-13 and 2013-14**  
**Preliminary Budget - January 15, 2013**

PROGRAMS	FY2012-13 (Adopted)	FY2013-14 (Preliminary)	Difference in \$ (Adopted -- Preliminary)	% of Change (Adopted -- Preliminary)
1.0 Water Resources Planning and Monitoring	1,905,504	1,729,840	(175,664)	-9.2%
2.0 Acquisition, Restoration and Public Works	128,264,782	95,127,312	(33,137,470)	-25.8%
3.0 Operation and Maintenance of Lands and Works	0	0	-	N/A
4.0 Regulation	0	0	-	N/A
5.0 Outreach	0	0	-	N/A
6.0 District Management and Administration	0	0	-	N/A
<b>TOTAL</b>	<b>130,170,286</b>	<b>96,857,152</b>	<b>(33,313,134)</b>	<b>-25.6%</b>

**EXPENDITURE CATEGORY COMPARISON**  
**Fiscal Years 2012-13 and 2013-14**  
**Preliminary Budget - January 15, 2013**

ALL PROGRAMS	FY2012-13 (Adopted)	FY2013-14 (Preliminary)	Difference in \$ (Adopted -- Preliminary)	% of Change (Adopted -- Preliminary)
Salaries and Benefits	6,547,999	6,569,602	21,603	0.3%
Other Personal Services	7,518,917	0	(7,518,917)	-100.0%
Contracted Services	0	6,305,377	6,305,377	100.0%
Operating Expenses	6,926,854	6,693,637	(233,217)	-3.4%
Operating Capital Outlay	1,074,518	66,000	(1,008,518)	-93.9%
Fixed Capital Outlay	90,449,777	60,386,110	(30,063,667)	-33.2%
Interagency Expenditures (Cooperative Funding)	1,902,710	1,109,410	(793,300)	-41.7%
Debt	15,749,511	15,727,016	(22,495)	-0.1%
Reserves-Emergency	0	0	-	0.0%
TOTAL	130,170,286	96,857,152	(33,313,134)	-25.6%

**Budget Variances:** The CERP program reflects a decrease of \$33.3 million from FY2013 to FY2014, primarily due to a decrease associated with the start of construction of the L-8 pump station in FY2013.

**District Description:** The CERP contains more than 60 major components that involve the creation of approximately 217,000 acres of reservoirs and wetland-based water treatment areas. These components will vastly improve the quantity, quality, timing, and distribution of water for the South Florida environment. Benefits will be widespread and include improvements in:

- Lake Okeechobee
- The Caloosahatchee River and Estuary
- The St. Lucie River and Estuary
- The Indian River Lagoon
- Loxahatchee Watershed, River and Estuary
- Lake Worth Lagoon
- Biscayne Bay
- Florida Bay
- The Picayune Strand
- The Everglades proper, including:
  - The Loxahatchee National Wildlife Refuge
  - Water Conservations Areas 2 and 3
  - Everglades National Park
  - Big Cypress National Preserve

In addition, implementation of the CERP will improve or sustain water supplies for urban and agricultural needs, while maintaining current Central and Southern Florida (C&SF) Flood Control Project purposes.

The CERP includes pilot projects to test technologies, such as Aquifer Storage and Recovery (ASR) and seepage management methods, which are essential to the implementation of the CERP. The CERP also includes seven Critical Restoration Projects, for which Project Cooperative Agreements were executed by the USACE and the District in FY2000.

The CERP program encompasses:

- Planning and Evaluation
- Pre-Construction Engineering and Design
- Real Estate Acquisition
- Permitting
- Capital Construction
- Operations and Maintenance of Newly Constructed Facilities
- Environmental Remediation and Mitigation
- A Science-Based Monitoring and Assessment Effort, and
- Program Management Activities

**Changes and Trends:** Implementation of the CERP began with the execution of the Design Agreement between the USACE and the District in May 2000. The Design Agreement covers the terms and conditions for 50-50 cost-share on the costs for planning, design, development of construction plans and specifications, engineering during construction, adaptive assessment and monitoring and several CERP programmatic activities. In August of 2009, the District and USACE executed the “Master Agreement for Cooperation in Constructing and Operating, Maintaining, Repairing, Replacing and Rehabilitating Projects Authorized to be Undertaken Pursuant to the Comprehensive Everglades Restoration Plan” (CERP Master Agreement). The CERP Master Agreement covers the terms and conditions for 50-50 cost-share on the costs for real estate acquisition and construction of CERP projects, as well as costs for long-term operation, maintenance, repair, replacement and rehabilitation (OMRR&R) of those projects.

From 2000 through 2012, the District and the USACE maintained the 50-50 cost-share balance under the Design Agreement with no requirement for cash payments to the USACE. The balance was maintained by development and management of annual work plans that allocated the necessary planning and design work and expenditures between the District and the USACE. In 2004, the District initiated design and construction of several CERP projects. However, reduced availability of Ad Valorem and state appropriated funding due to current economic conditions resulted in the District concentrating available resources on four major construction projects – C-111 Spreader Canal, Biscayne Bay Coastal Wetlands, Picayune Strand Restoration, and Loxahatchee River Watershed Restoration. The District and USACE continue to work closely in managing the Design Agreement and CERP Master Agreement work and expenditures in an effort to maintain the 50-50 cost-share balance without the District being required to make cash contributions to the USACE.

**HISTORICAL PROGRAM COMPARISON**  
**Fiscal Years 2007-08, 2008-09, 2009-10, 2010-2011 and 2011-12**  
**Preliminary Budget - January 15, 2013**

PROGRAMS	FY2007-08 (Actual-Audited)	FY2008-09 (Actual-Audited)	FY2009-10 (Actual-Audited)	FY2010- 11 (Actual-Audited)	FY2011-12 (Actual - Unaudited)
1.0 Water Resources Planning and Monitoring	7,938,184	6,355,509	3,542,324	3,140,252	1,112,210
2.0 Acquisition, Restoration and Public Works	334,554,384	125,983,947	98,472,654	276,156,418	31,224,207
3.0 Operation and Maintenance of Lands and Works	-	-	-	-	-
4.0 Regulation	-	-	-	-	-
5.0 Outreach	221,782	159,276	84,948	1,545	-
6.0 District Management and Administration	-	-	-	-	-
<b>TOTAL</b>	<b>342,714,350</b>	<b>132,498,731</b>	<b>102,099,926</b>	<b>279,298,215</b>	<b>32,336,417</b>

**Major Budget Items:** Major budget items to implement the CERP in FY2014 include continued design, construction, and other activities for projects.

- Loxahatchee River Watershed Restoration Project (\$27.6 million) – includes design and construction funding for L-8 pump station and embankment (\$26.8 million), and funding for a cost share agreement with the City of West Palm Beach for construction of the Control 2 pump station (\$795,000).
- C-111 South Dade Project (\$9.0 million) – for cost sharing construction of the north detention area with the USACE.
- Indian River Lagoon, South – C-44 Reservoir and Stormwater Treatment Area (\$10.7 million) – to continue the construction of the reservoir and STA in conjunction with the USACE. The District is the lead on communication tower construction.
- RECOVER and Adaptive Assessment and Monitoring (\$932,510).
- C-111 Spreader Canal Project (\$1.1 million) for post-construction operating, monitoring, and laboratory analyses.
- Picayune Strand Restoration (\$14.8 million) – For construction of a temporary berm to allow operation of the Faka Union Pump Station and for construction of the Port of the Islands flood protection feature and the Manatee Mitigation feature for operation of the Merritt Pump Station. This cost includes \$2.4M in FY2014 SOETF appropriations for the acquisition of remaining project lands. For fuel, oil and maintenance activities during the Operational Testing and Monitoring Period for the newly constructed Merritt and Faka Union Pump Stations and for vegetation management of the exotic plants within the Picayune Strand footprint.
- Biscayne Bay Coastal Wetlands Project (\$286,617) – for monitoring, vegetation management and laboratory analyses.
- WCA3 Decomp & Sheetflow Enhancement Part 1 Project (\$208,000) – for sampling and laboratory analysis in support of the Decomp Physical Model testing.

- Southern Corkscrew Regional Ecosystem Watershed (CREW)/Imperial River Flow-way Project (\$128,708) - for permit-required groundwater monitoring and vegetation management.
- Data Management and Interagency Modeling (\$438,766) – for computer hardware and software dedicated to CERP and CERP regional modeling.
- Program Management and Support (\$15.8 million) – for debt service associated with the 2006 series COPS financing.
- Potential liability claim payments (\$3.75 million)

### ***C. Program and Activity Allocation by Area of Responsibility***

This section provides a spreadsheet of District expenditures by program, activity, and area of responsibility for fiscal year 2013-14. These breakdowns are based on the statutory requirements of section 373.536, F.S., and on an identification of key District activities within the statutory program areas.

Expenditures in the four areas of responsibility (AOR) are provided only at the program level. These AOR (water supply, water quality, flood protection, and natural systems) allocations are estimates only and do not reflect the overlap between the areas of responsibility. For instance, a land acquisition project can serve more than one purpose (i.e., flood protection/ floodplain management and natural systems). Therefore, the AOR expenditures should be viewed only as one indication of whether the District is adequately addressing each area of responsibility.

South Florida Water Management District  
**PROGRAM ALLOCATIONS (Preliminary Budget)**  
 Fiscal Year 2013-14  
 Preliminary Budget - January 15, 2013

PROGRAMS, ACTIVITIES AND SUB-ACTIVITIES	FISCAL YEAR 2013-14 Preliminary Budget	Water Supply	Water Quality	Flood Protection	Natural Systems
<b>1.0 Water Resources Planning and Monitoring</b>	<b>\$60,268,475</b>	<b>\$12,004,387</b>	<b>\$27,010,799</b>	<b>\$2,086,860</b>	<b>\$19,166,429</b>
<b>2.0 Acquisition, Restoration and Public Works</b>	<b>\$215,886,690</b>	<b>\$37,721,604</b>	<b>\$53,336,008</b>	<b>\$4,094,346</b>	<b>\$120,734,732</b>
<b>3.0 Operation and Maintenance of Lands and Works</b>	<b>\$247,637,135</b>	<b>\$65,404,439</b>	<b>\$29,852,795</b>	<b>\$133,719,083</b>	<b>\$18,660,818</b>
<b>4.0 Regulation</b>	<b>\$27,833,282</b>	<b>\$8,728,417</b>	<b>\$6,705,748</b>	<b>\$6,011,705</b>	<b>\$6,387,412</b>
<b>5.0 Outreach</b>	<b>\$2,781,028</b>	<b>\$858,228</b>	<b>\$640,934</b>	<b>\$640,934</b>	<b>\$640,934</b>
<b>6.0 District Management and Administration</b>	<b>\$34,621,533</b>				
<b>TOTAL</b>	<b>\$589,028,143</b>				

## V. SUMMARY OF STAFFING LEVEL

South Florida Water Management District

### SUMMARY OF WORKFORCE

Fiscal Years 2009-10, 2010-11, 2011-12, 2012-13 and 2013-14  
Preliminary Budget - January 15, 2013

PROGRAM	WORKFORCE CATEGORY	2009-2010 to 2013-2014		Fiscal Year					Adopted to Preliminary 2012-2013 to 2013-2014	
		Difference	% Change	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	Difference	% Change
All Programs	Authorized Positions	(222)	-12.05%	1842	1933	1647	1620	1620	-	0.00%
	Contingent Worker	-	N/A	0	0	0	0	0	-	N/A
	Other Personal Svc	(116)	-84.67%	137	129	56	29	21	(8)	-27.59%
	Intern	-	N/A	0	0	0	0	0	-	N/A
	Volunteer	-	N/A	0	0	0	0	0	-	N/A
	<b>TOTAL WORKFORCE</b>	<b>(338)</b>	<b>-17.08%</b>	<b>1979</b>	<b>2062</b>	<b>1703</b>	<b>1649</b>	<b>1641</b>	<b>(8)</b>	<b>-0.49%</b>
Water Resource Planning and Monitoring	Authorized Positions	(93)	-26.05%	357	371	279	264	264	-	0.00%
	Contingent Worker	-	N/A	-	-	-	-	-	-	N/A
	Other Personal Svc	(7)	-53.85%	13	21	5	6	6	-	0.00%
	Intern	-	N/A	-	-	-	-	-	-	N/A
	Volunteer	-	N/A	-	-	-	-	-	-	N/A
	<b>TOTAL WORKFORCE</b>	<b>(100)</b>	<b>-27.03%</b>	<b>370</b>	<b>392</b>	<b>284</b>	<b>270</b>	<b>270</b>	<b>-</b>	<b>0.00%</b>
Acquisition, Restoration and Public Works	Authorized Positions	(30)	-17.44%	172	182	129	142	142	-	0.00%
	Contingent Worker	-	N/A	-	-	-	-	-	-	N/A
	Other Personal Svc	(23)	-95.83%	24	13	9	3	1	(2)	-66.67%
	Intern	-	N/A	-	-	-	-	-	-	N/A
	Volunteer	-	N/A	-	-	-	-	-	-	N/A
	<b>TOTAL WORKFORCE</b>	<b>(53)</b>	<b>-27.04%</b>	<b>196</b>	<b>195</b>	<b>138</b>	<b>145</b>	<b>143</b>	<b>(2)</b>	<b>-1.38%</b>
Operations and Maintenance of Lands and Works	Authorized Positions	108	16.19%	667	709	735	775	775	-	0.00%
	Contingent Worker	-	N/A	-	-	-	-	-	-	N/A
	Other Personal Svc	(26)	-74.29%	35	30	14	11	9	(2)	-18.18%
	Intern	-	N/A	-	-	-	-	-	-	N/A
	Volunteer	-	N/A	-	-	-	-	-	-	N/A
	<b>TOTAL WORKFORCE</b>	<b>82</b>	<b>11.68%</b>	<b>702</b>	<b>739</b>	<b>749</b>	<b>786</b>	<b>784</b>	<b>(2)</b>	<b>-0.25%</b>
Regulation	Authorized Positions	(6)	-2.60%	231	241	221	225	225	-	0.00%
	Contingent Worker	-	N/A	-	-	-	-	-	-	N/A
	Other Personal Svc	(8)	-66.67%	12	14	6	6	4	(2)	-33.33%
	Intern	-	N/A	-	-	-	-	-	-	N/A
	Volunteer	-	N/A	-	-	-	-	-	-	N/A
	<b>TOTAL WORKFORCE</b>	<b>(14)</b>	<b>-5.76%</b>	<b>243</b>	<b>255</b>	<b>227</b>	<b>231</b>	<b>229</b>	<b>(2)</b>	<b>-0.87%</b>
Outreach	Authorized Positions	(20)	-42.55%	47	52	26	27	27	-	0.00%
	Contingent Worker	-	N/A	-	-	-	-	-	-	N/A
	Other Personal Svc	-	N/A	-	-	-	-	-	-	N/A
	Intern	-	N/A	-	-	-	-	-	-	N/A
	Volunteer	-	N/A	-	-	-	-	-	-	N/A
	<b>TOTAL WORKFORCE</b>	<b>(20)</b>	<b>-42.55%</b>	<b>47</b>	<b>52</b>	<b>26</b>	<b>27</b>	<b>27</b>	<b>-</b>	<b>0.00%</b>
Management and Administration	Authorized Positions	(181)	-49.18%	368	378	257	187	187	-	0.00%
	Contingent Worker	-	N/A	-	-	-	-	-	-	N/A
	Other Personal Svc	(52)	-98.11%	53	51	22	3	1	(2)	-66.67%
	Intern	-	N/A	-	-	-	-	-	-	N/A
	Volunteer	-	N/A	-	-	-	-	-	-	N/A
	<b>TOTAL WORKFORCE</b>	<b>(233)</b>	<b>-55.34%</b>	<b>421</b>	<b>429</b>	<b>279</b>	<b>190</b>	<b>188</b>	<b>(2)</b>	<b>-1.05%</b>

## **VI. PERFORMANCE MEASURES**

This section presents a selection of process performance measurements that were developed through a joint effort with the Department of Environmental Protection and all five water management districts. These measures reflect the core mission elements of the district – flood control, water quality/natural systems, and water supply – as well as mission support activities. The information is reported as of the end of FY2011-2012 and is in a standard format developed for this report.

Additional standard metrics for all WMDs as well as SFWMD-specific developed metrics are available to the reader of this report if desired.

**South Florida Water Management District**  
**PERFORMANCE MEASURES - NATURAL SYSTEMS**  
 Fiscal Year 2013-14  
 Preliminary Budget - January 15, 2013

**Natural System Primary Goal: To restore the hydrology of natural systems and improve water quality of natural systems.**

NS Objective 1: Maintain the integrity and functions of water resources and related natural systems		
Annual Measures	Fiscal Year 11-12	
Number of MFLs and Reservations, by water body type, established annually (fiscal year) and cumulatively	Annual	Cumulative
Aquifer	188	14
Estuary	0	4
Lake	84	2
River	0	2
Spring	268	0
Wetland	772	21
Number and percentage of water bodies meeting their adopted MFLs	Annual	Percent
Number of water bodies meeting MFLs	17	42.50%
Number of water bodies with adopted MFLs	40	

NS Objective 2: Restore or improve degraded water resources and related natural systems to a naturally functioning condition.		
Annual Measures	Fiscal Year 11-12	
For water bodies not meeting their adopted MFLs, the number and percentage of those water bodies with an adopted recovery or prevention strategy.	Annual	Percent
Number of water bodies with an adopted recovery or prevention strategy	23	100.00%
Number of water bodies supposed to have an adopted recovery or prevention strategy	23	

NS Objective 3: To evaluate district owned lands to ensure that lands owned are necessary for the protection and restoration of water resources										
Quarterly Measures	Quarter 1		Quarter 2		Quarter 3		Quarter 4		Annualized Cost per Acre	
Number of acres and percentage of District lands evaluated for surplus.	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Fiscal Year 11-12
Number of acres evaluated for surplus	5,647.60	0.38%	5,385.01	0.37%	6,190.64	0.42%	5,786.71	0.39%	\$23,009.96	0.39%
Total acres of District lands held at the beginning of the fiscal year	1,472,099.55		1,472,099.55		1,478,644.85		1,486,487.03		5,909,330.98	
Number of acres and % of surplus lands sold, exchanged, or leased.	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Annualized Average
Number of acres of surplus lands sold, exchanged, or leased	752.17	24.65%	891.15	30.42%	560.33	18.66%	566.04	18.94%	\$2,769.69	23.13%
Total acres of land approved for sale, trade or lease by the Governing Board during the quarter	3,051.70		2,929.38		3,002.50		2,988.47		11,972.05	
<b>11903880</b>										

NS Objective 4: To identify the efficiency and relative cost of restoration and land management activities										
Quarterly Measures	Quarter 1		Quarter 2		Quarter 3		Quarter 4		Annualized Cost per Acre	
Cost/acre for lands managed by the District (not total).	Number	Cost/Acre	Number	Cost/Acre	Number	Cost/Acre	Number	Cost/Acre	6869686	Fiscal Year 11-12
Dollars expended in land management where the District serves as the lead manager	\$1,309,872.00	\$3.39	\$1,594,276.00	\$4.12	\$1,733,282.00	\$4.48	\$3,533,053.00	\$9.14	\$17.92	\$0.00
Number of acres where the District serves as the lead manager	386,751.00		386,751.00		386,751.00		386,751.00		1,547,004.00	
Cost/acre prescribed fire.	Number	Cost/Acre	Number	Cost/Acre	Number	Cost/Acre	Number	Cost/Acre	2151000	Annualized Average
Dollars expended for prescribed burning	\$141,767.00	\$94.64	\$57,135.00	\$25.64	\$79,022.00	\$12.65	\$51,172.00	\$21.14	\$17.80	\$0.00
Number of acres burned	1,498.00		2,228.00		6,245.00		2,421.00		12,392.00	
Cost/acre for invasive plant control.	Number	Cost/Acre	Number	Cost/Acre	Number	Cost/Acre	Number	Cost/Acre	Number	Annualized Average
Dollars expended controlling invasive plants	\$1,945,674.18	\$46.41	\$2,666,490.36	\$44.17	\$3,433,844.05	\$72.12	\$2,933,833.02	\$62.48	\$10,979,841.61	\$55.77
Number of acres treated	41,927.87		60,364.75		47,615.94		46,957.40		196,865.96	

South Florida Water Management District  
**PERFORMANCE MEASURES - FLOOD CONTROL**  
 Fiscal Year 2013-14  
 Preliminary Budget - January 15, 2013

Flood Control Primary Goal: Prevent or minimize loss of life and property from flood events

FC Objective 1: Minimize damage from flooding		
Annual Measure	Annualized Average	
	Number	Percent
<b>Percentage of Maintenance Activities Completed on Schedule</b>		
Number of maintenance activities completed	9,903.00	78.95%
Number of maintenance activities planned	12,543.00	

South Florida Water Management District  
**PERFORMANCE MEASURES - WATER QUALITY**  
 Fiscal Year 2013-14  
 Preliminary Budget - January 15, 2013

Water Quality Primary Goal: To achieve and maintain surface water quality standards

WQ Objective 1: Identify the efficiency of permit review, issuance and relative cost of permit processing.										
Quarterly Measures	Quarter 1		Quarter 2		Quarter 3		Quarter 4		Annualized Performance	
<b>For closed applications, the median time to process ERP by permit type and total.</b>	<b>Median</b>		<b>Median</b>		<b>Median</b>		<b>Median</b>		<b>Median</b>	
Exemptions and noticed general permits	23.00		28.00		26.00		25.00		188.00	
Individually processed permits	40.00		36.00		38.00		39.00		38.00	
All authorizations combined	38.00		35.00		36.00		37.00		83.62	
<b>For ERPs, cost to issue permit for all permit types</b>	<b>Number</b>	<b>Cost/Permit</b>	<b>Number</b>	<b>Cost/Permit</b>	<b>Number</b>	<b>Cost/Permit</b>	<b>Number</b>	<b>Cost</b>	<b>Number</b>	<b>Cost/Permit</b>
Total cost	\$784,893.00	\$1,588.85	\$784,893.00	\$1,265.96	\$784,893.00	\$1,796.09	\$784,893.00	\$1,882.24	\$3,139,572.00	\$1,595.31
Number of permits	494		620		437		417		1,968	
<b>For ERP, In-House Application to Staff Ratio for All Permit Types</b>	<b>Number</b>	<b>Ratio</b>	<b>Number</b>	<b>Ratio</b>	<b>Number</b>	<b>Ratio</b>	<b>Number</b>	<b>Ratio</b>	<b>Number</b>	<b>Ratio</b>
Total number of open applications	793	20.87	617	16.24	567	18.90	997	33.23	2,974	21.87
Number of staff for the permit area	38.00		38.00		30.00		30.00		136.00	

South Florida Water Management District  
**PERFORMANCE MEASURES - WATER SUPPLY**  
 Fiscal Year 2013-14  
 Preliminary Budget - January 15, 2013

**Water Supply Primary Goal: To ensure a safe and adequate source of water for all users**

WS Objective 1: Increase available water supplies and maximize overall water use efficiency to meet identified existing and future needs.		
Annual Measure	Fiscal Year 11-12	
District-wide, the estimated amount of water (mgd) made available through projects that the District has constructed or contributed funding to, excluding conservation projects.	MGD	
	188.00	
Uniform residential per capita water use (Public Supply) by District	GPCD	
	83.62	
Percentage of domestic wastewater reused	MGD	
Quantity (mgd) of domestic reused wastewater	268.00	34.72%
Quantity (mgd) domestic wastewater produced	772.00	

WS Objective 2: To identify the efficiency of permit review and issuance and relative cost of permit processing.										
Quarterly Measures	Quarter 1		Quarter 2		Quarter 3		Quarter 4		Annualized Performance	
For closed applications, the median time to process CUP by permit type and total.	Median		Median		Median		Median		Median	
Individually processed permits	39.00		36.00		35.00		39.00		37.00	
All authorizations combined	39.00		36.00		35.00		39.00		37.00	
For CUPs, cost to issue permit for all permit types (BPM)	Number	Cost	Number	Cost	Number	Cost	Number	Cost	Number	Cost
Total cost	\$595,431.00	\$1,441.72	\$595,431.00	\$1,571.06	\$595,431.00	\$1,356.33	\$595,431.00	\$1,484.87	\$2,381,724.00	\$1,459.39
Number of permits	413		379		439		401		1,632	
For CUP, In-House application to staff ratio for all permit	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio
Total number of open applications	706	23.53	728	24.27	671	29.17	1,010	43.91	3,115	29.39
Number of staff for the permit area	30.00		30.00		23.00		23.00		106.00	

WS Objective 3: To identify the efficiency of developing water resources and water supply.		
Annual Measures	Fiscal Year 11-12	
Water Supply planning cost per capita.	Number	Cost
Water Supply Planning Cost	11,903,880.00	\$1.52
FY2012 District Population	7,848,825.00	
Cost per million gallons a day for Water Resource Development.	Number	Cost
Water Resource Development Cost	6,869,686.00	\$383,353.01
Quantity (mgd) produced	17.92	
Cost per million gallons a day for Water Supply Development	Number	Cost
Water Supply Development Cost	2,151,000.00	\$120,842.70
Quantity (mgd) produced	17.80	

South Florida Water Management District  
**PERFORMANCE MEASURES - MISSION SUPPORT**  
 Fiscal Year 2013-14  
 Preliminary Budget - January 15, 2013

**Mission Support Primary Goal: Support District core programs both effectively and efficiently.**

MS Objective 1: To assess the ongoing costs of administrative and support operations in order to achieve optimal efficiency to minimize costs.									
Quarterly Measures	Quarter 1		Quarter 2		Quarter 3		Quarter 4		Annualized Performance
Administrative Costs as a Percentage of Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
Administrative costs	14,227,123.24	13.02%	21,019,385.34	10.71%	30,326,106.10	9.95%	37,477,386.00	9.10%	(Quarters are cumulative)
Total expenditures	109,293,940.10		196,298,339.35		304,672,478.86		411,829,739.81		

## VII. BASIN BUDGET

### Big Cypress Basin Background

The Florida State Legislature enacted the Water Resources Act in 1972 which divided the State into five regional districts defined along natural river basin boundaries. This Act ([Chapter 373](#)) also greatly expanded the responsibilities of the Districts. Further definition of water management roles were established as a result of a legislative amendment resulting in the establishment of [two basin boards](#) within the South Florida Water Management District. The basins were named the Okeechobee Basin and the Big Cypress Basin. The Big Cypress Basin includes all of Collier and mainland Monroe counties, the Big Cypress National Preserve and the 10,000 Islands. The Okeechobee Basin includes the rest of the District.

SOUTH FLORIDA WATER MANAGEMENT DISTRICT  
**PROGRAM AND ACTIVITY COMPARISON**

Fiscal Years 2011-12, 2012-13 and 2013-14  
 Preliminary Budget - January 15, 2013  
 BIG CYPRESS BASIN

PROGRAMS	Fiscal Year 2011-2012 (Unaudited)	Fiscal Year 2012-2013 (Adopted)	Fiscal Year 2013-2014 (Preliminary)	Change in \$ from FY12/13 to 13/14	% of change from FY 12/13 to 13/14
<b>1.0 Water Resources Planning and Monitoring</b>	<b>3,955,052</b>	<b>4,169,756</b>	<b>3,653,583</b>	<b>(516,173)</b>	<b>-12.4%</b>
<b>2.0 Acquisition, Restoration and Public Works</b>	<b>2,976,563</b>	<b>2,693,512</b>	<b>3,965,652</b>	<b>1,272,140</b>	<b>47.2%</b>
<b>3.0 Operation and Maintenance of Lands and Works</b>	<b>3,861,232</b>	<b>3,917,765</b>	<b>7,828,518</b>	<b>3,910,753</b>	<b>99.8%</b>
<b>4.0 Regulation</b>	<b>11,419</b>	-	-	-	-
<b>5.0 Outreach</b>	<b>2,601</b>	<b>21,584</b>	<b>29,050</b>	<b>7,466</b>	<b>34.6%</b>
<i>SUBTOTAL - Major Programs (excluding Management and Administration)</i>	<i>10,806,867</i>	<i>10,802,617</i>	<i>15,476,803</i>	<i>4,674,186</i>	<i>43.3%</i>
<b>6.0 District Management and Administration</b>	<b>167</b>	<b>359,285</b>	<b>359,285</b>	-	<b>0.0%</b>
<b>TOTAL</b>	<b>10,807,034</b>	<b>11,161,902</b>	<b>15,836,088</b>	<b>4,674,186</b>	<b>41.9%</b>

SOUTH FLORIDA WATER MANAGEMENT DISTRICT  
**SOURCES, USES, AND WORKFORCE COMPARISON FOR THREE FISCAL YEARS**  
 Fiscal Years 2011-2012 (Actual Unaudited), 2012-2013 (Adopted) and 2013-2014 (Preliminary)  
 Preliminary Budget - January 15, 2013  
 Big Cypress Basin

AD VALOREM TAX COMPARISON BIG CYPRESS BASIN	FISCAL YEAR 2011-2012	FISCAL YEAR 2012-2013	FISCAL YEAR 2013-2014	Difference in \$ from FY11/12 to 12/13	% of Change from FY12/13 to 13/14
Ad Valorem Taxes <sup>1</sup>	\$ 9,204,126	\$ 9,152,016	\$ 9,152,016		
New Construction Estimate			\$ 92,635		
Millage Rate	0.1633	0.1633	TBD <sup>2</sup>		
Rolled-Back Rate	0.2404	0.1638	TBD <sup>2</sup>		
Percent Change from Rolled-Back Rate	-32.07%	-0.31%	TBD <sup>2</sup>		
Current Year Gross Taxable Value for Operating Purposes	\$ 58,478,159,466	\$ 58,685,012,066	TBD <sup>2</sup>	N/A	N/A
Current Year Net New Taxable Value	\$ 512,255,293	\$ 592,185,027	TBD <sup>2</sup>	N/A	N/A
Current Year Adjusted Taxable Value	\$57,965,904,173	\$58,092,827,039	TBD <sup>2</sup>	N/A	N/A

SOURCE OF FUNDS	FY 2011/2012 (Actual Unaudited)	FY 2012/2013 (Adopted)	FY 2013/2014 (Preliminary)	Difference in \$ (FY12/13 -- FY13/14)	% of Change (FY12/13 -- FY13/14)
<i>Non-dedicated Source of Funds</i>					
Fund Balance	-	-	-	-	-
Ad Valorem Taxes	-	-	-	-	-
Permit & License Fees	-	-	-	-	-
Local Revenues	-	-	-	-	-
State General Revenue	-	-	-	-	-
Miscellaneous Revenues	-	-	-	-	-
<i>Non-dedicated Source of Funds Subtotal</i>	-	-	-	-	-
<i>Dedicated Source of Funds</i>					
Fund Balance	-	1,819,886	6,222,655	4,402,769	241.9%
Ad Valorem Taxes	9,204,126	9,152,016	9,244,651	92,635	1.0%
Permit & License Fees	69,441	8,000	8,000	-	0.0%
Local Revenues	-	-	-	-	-
Ag Privilege Tax	-	-	-	-	-
Ecosystem Management Trust Fund	-	-	-	-	-
FDEP/EPC Gardinier Trust Fund	-	-	-	-	-
FDOT/Mitigation	-	-	-	-	-
Water Management Lands Trust Fund	-	-	-	-	-
Water Quality Assurance Trust Fund	-	-	-	-	-
Florida Forever	-	-	-	-	-
State General Revenue	-	-	-	-	-
Other State Revenue	-	-	-	-	-
Alligator Alley Tolls	-	-	-	-	-
Federal Revenues	-	-	200,782	200,782	-
Miscellaneous Revenues	234,283	182,000	160,000	(22,000)	-12.1%
<i>Dedicated Source of Funds Subtotal</i>	9,507,850	11,161,902	15,836,088	4,674,186	41.9%
<b>SOURCE OF FUNDS TOTAL</b>	<b>9,507,850</b>	<b>11,161,902</b>	<b>15,836,088</b>	<b>4,674,186</b>	<b>41.9%</b>
<b>USE OF FUNDS</b>					
Salaries and Benefits	2,115,487	2,465,734	2,510,209	44,475	1.8%
Other Personal Services	578,786	691,302	1,632,672	941,370	136.2%
Operating Expenses	1,782,362	2,205,881	2,623,806	417,925	18.9%
Operating Capital Outlay	255,581	230,584	66,000	(164,584)	-71.4%
Fixed Capital Outlay	880,711	-	4,100,000	4,100,000	100.0%
Interagency Expenditures	5,194,107	4,808,000	4,143,000	(665,000)	-13.8%
Debt	-	-	-	-	-
Reserves	-	760,401	760,401	-	0.0%
<b>USE OF FUNDS TOTAL</b>	<b>10,807,034</b>	<b>11,161,902</b>	<b>15,836,088</b>	<b>4,674,186</b>	<b>41.9%</b>
<b>WORKFORCE</b>					
Authorized Positions	28	36	32	(4)	-11.1%
Contingent Worker	-	-	-	-	-
Other Personal Services	-	-	-	-	-
<b>TOTAL WORKFORCE</b>	<b>28</b>	<b>36</b>	<b>32</b>	<b>(4)</b>	<b>-11.1%</b>

Notes:

<sup>1</sup> Ad Valorem Taxes Estimated for FY2013-14

<sup>2</sup> Certified Tax Roll currently not available

## VIII. APENDICES

### A. Terms

**Adopted Budget:** The financial plan of revenues and expenditures for a fiscal year as approved by the Governing Board of a Water Management District. The adopted budget is approved by the Governing Board at the Final Public Hearing.

**Ad Valorem Tax:** A tax imposed on the value of real and tangible personal property as certified by the property appraiser in each county. This is commonly referred to as “property tax.”

**Advanced Treatment Technologies (ATT):** Advanced Treatment Technologies is a research program that identifies water-quality treatment technologies that meet the long-term water quality standards for the Everglades. These technologies range from low maintenance constructed wetlands to full chemical treatment for the removal of phosphorus.

**Agricultural Privilege Tax:** A non-Ad Valorem tax imposed, pursuant to section 373.4592(6), for the privilege of conducting an agricultural trade or business on real property that is located within the Everglades Agricultural Area.

**Alternative Water Sources:** Includes, but is not limited to, conservation, reuse, aquifer storage and recovery, surface water storage, and desalination (also known as non-traditional sources).

**Alternate Water Supply (AWS):** The Alternative Water Supply project searches for new methods to meet the demands for water. These include aquifer storage and recovery, and wastewater reuse techniques.

**Amendment:** A change to the adopted or amended budget. It can increase or decrease a fund total.

**Appraisal:** An estimate of value, as for sale, assessment, or taxation; valuation.

**Appropriation:** A legislative act authorizing the expenditure of a designated amount of public funds for a specific purpose. An appropriation is usually limited in amount and as to the time when it may be expended.

**Aquifer:** An underground bed or layer of earth, gravel or porous stone that yields water.

**Aquifer Storage and Recovery (ASR):** The practice of storing water in aquifers in times of abundant rainfall and withdrawing it to meet emergency or long-term water demands.

**Areas of Responsibility (AOR):** The four areas of responsibility which must be addressed by each Water Management District’s District Water Management Plan: water supply, water quality, flood protection, and natural systems.

**Assessed Property Values/Assessed Valuation:** A value established by the property appraiser in each county for real and personal property. It is used as a basis for levying Ad Valorem property taxes.

**Assets:** Items of ownership convertible into cash; total resources of a person or business, as cash, notes and accounts receivable, securities, inventories, goodwill, fixtures, machinery, or real estate.

**Audit:** An official examination and verification of financial accounts and records.

**Automated Remote Data Acquisition System (ARDAS):** Used to model instrument performance with synthetic samples of known concentrations. The information obtained is used to determine unknown sample concentrations.

**Back Pumping:** The process of pumping water in a manner in which the water is returned to its source.

**Balanced Budget:** A budget in which the expenditures planned during a given period are matched by revenues estimated.

**Baseline Data:** Data for each measure, used as the starting point for comparison.

**Basin (Groundwater):** A hydrologic unit containing one large aquifer or several connecting and interconnecting aquifers.

**Basin (Surface Water):** A tract of land drained by a surface water body or its tributaries.

**Basin Board:** A Governing Board which has jurisdiction over an individual hydrologic subdistrict under the authority of a Water Management District's Governing Board. Members of basin boards are appointed by the Governor and confirmed by the Senate.

**Berm:** A shelf or flat strip of land adjacent to a canal.

**Best Management Practices (BMPs):** A practice or combination of practices determined, through research, field testing, and expert review, to be the most effective and practicable (including economic and technological considerations) on-site means of improving water quality in discharges.

**Bond:** A security, usually long-term, representing money borrowed from the investing public.

**Borrow:** In most cases, the material for construction of a levee is obtained by excavation immediately adjacent to the levee. The excavation is termed a borrow. When the borrow paralleling the levee is continuous and allows for conveyance of water, it is referred to as a borrow canal. For example, the canal adjacent to L-8 levee is called the L-8 borrow canal. Many borrow canals, such as the L-8 borrow canal, are important features of the project.

**Budget:** A financial plan for the operation of a program or organization for a specified period of time (fiscal year) that matches anticipated revenues with proposed expenditures.

**Budget Amendment:** A change to an adopted or previously amended budget that has been approved by the Governing Board of a Water Management District which may increase or decrease the fund total.

**Budget Hearing:** The public hearing conducted by the Governing Board of a Water Management District to consider, solicit public input, and adopt the millage rates and annual budget.

**Budget Performance Measures (BPM):** Accountability measures aimed at efficiency or producing desired results with minimum expense of energy, time, money, and materials.

**Canal:** A human-made waterway that is used for draining or irrigating land or for navigation by boat.

**Capital Expenditures:** Funds spent for the acquisition of a long-term asset.

**Capital Improvements Plan (CIP):** A five-year plan for fixed capital outlay that identifies and controls District facilities improvements and land acquisitions, pursuant to the agency's goals.

**Capital Outlay:** Purchase of a fixed asset that has a value of \$1,000 or more, and a useful life of more than one year.

**Capital Project:** An individual facility and/or land-acquisition fixed-capital project identified in the five-year Capital Improvements Plan.

**Central & Southern Florida Project Comprehensive Review Study (C&SF RESTUDY):** A five-year study effort that looked at modifying the current C&SF Project to restore the greater Everglades and South Florida ecosystem, while providing for the other water-related needs of the region. The study concluded with the Comprehensive Plan being presented to the Congress on July 1, 1999. The recommendations made within the Restudy, that is, structural and operational modifications to the C&SF Project, are being further refined and will be implemented in the Comprehensive Everglades Restoration Plan (CERP).

**Central & Southern Florida Flood Control Project (C&SF Project):** A complete system of canals, storage areas and water control structures spanning the area from Lake Okeechobee to both the east and west coasts and from Orlando south to the Everglades. It was designed and constructed during the 1950s by the U.S. Army Corps of Engineers (USACE) to provide flood control and improve navigation and recreation.

**Coastal Impact Assistance Program (CIAP):** The Coastal Impact Assistance Program uses federal appropriations allocated to the States to fund various projects in coastal areas. The funds allocated to Florida are administered by the Florida Department of Environmental Protection program, and the program is administered by the National Oceanic and Atmospheric Association.

**Coastal Zone Management (CZM):** Coastal Zone Management examines the causes of climate and related changes and their affects.

**Comprehensive Everglades Restoration Plan (CERP):** The framework and guide for the restoration, protection and preservation of the south Florida ecosystem. The CERP also provides for water-related needs of the region, such as water supply and flood protection.

**Comprehensive Watershed Management (CWM):** An initiative established to improve the management of water and related natural resources within the District, which employs a watershed-based approach to resource management.

**Consumptive Use Permitting (CUP):** Consumptive Use Permitting regulates groundwater and surface water withdrawals by major users, such as water utilities, agricultural concerns, nurseries, golf courses, mining and other industrial users.

**Contingency Reserves:** Contingency reserves are monies set aside, consistent with the District's policy, which can subsequently be appropriated to meet unexpected needs.

**Culvert:** A drain crossing under a road or railroad.

**Current Year Net New Taxable Value:** Increases to the Ad Valorem tax base from new construction, plus additions of property to the tax roll minus deletions of property from the tax roll.

**Debt Per Capita:** The amount of net tax-supported debt divided by the population, resulting in a dollar amount of debt per person.

**Debt Service:** Principal and interest payments on short- and long-term borrowings.

**Disbursement:** Cash payment for goods or services procured by the District.

**Discretionary Funds:** Revenues available for expenditures that are not statutorily or otherwise committed to a specific project. These funds are primarily Ad Valorem revenue.

**Documentary Tax Stamp:** An excise tax levied on mortgages recorded in Florida, real property interests, original issues of stock, bonds and debt issuances in Florida, and promissory notes or other written obligations to pay money.

**Dredging:** To clear out with a dredge; remove sand, silt, mud, etc., from the bottom of.

**E-Permitting:** An on-line alternative to permit application submission, queries and reporting. The District's functionality provided includes online Electronic Submittals, Application/Permit Search, Noticing Search, Subscriptions, Agency Comments and Additional Information.

**Ecosystem:** Biological communities together with their environment, functioning as a unit.

**Ecosystem Management and Restoration Trust Fund:** The State trust fund established by section 403.1651, F.S. , administered by the Department of Environmental Protection, which supports the detailed planning and implementation of programs for the management and restoration of ecosystems, including development and implementation of Surface Water Improvement and Management (SWIM) plans.

**Encumbrance:** A legal commitment of appropriated funds to purchase an item or service. To encumber funds means to set aside or commit funds for a specified future expenditure.

**Encumbered Carryover:** The amount of an appropriation that is still legally committed to purchase an item or services at the end of a fiscal year. These funds are added to the next fiscal year's budget, resulting in the Revised Budget.

**Environmental Resource Permit (ERP):** A permit issued by the District under authority of Chapter 40E-4, Florida Administrative Code (F.A.C.), to ensure that land development projects do not cause adverse environmental, water quality and water quantity impacts.

**EOG Program Category:** One of six budget-reporting program categories prescribed by statute and contained in the Executive Office of the Governor's standard budget reporting format for Water Management Districts.

**Estuary:** The part of the wide lower course of a river where its current is met by ocean tides or an arm of the sea at the lower end of a river where freshwater and saltwater meet.

**Evaporation:** The process by which water is released into the atmosphere by evaporation from the water surface or movement from a vegetated surface (transpiration).

**Evapotranspiration:** A combination of transpiration (vapor rising from the pores of plants) and evaporation from water and land surfaces.

**Everglades Long-Term Plan:** The 2003 legislative session amended the 1994 EFA [s.373.4592, F.S.] to implement the March 2003 Everglades Protection Area Tributary Basins Conceptual Plan for achieving Long-Term Water Quality Goals Final Report document, now known as the Everglades "Long-Term Plan." (Committee substitute for Senate Bill 626/Chapter 2003-12, Laws of Florida)

**Exempt, Exemption, Non-Exempt:** Amounts determined by State law to be deducted from the assessed value of property for tax purposes. Tax rates are applied to the balance, which is called the non-exempt or taxable value portion of the assessment. If Florida Statutes sets the exemptions for homesteads at \$50,000, an eligible homeowner with property assessed at \$150,000 would have to pay taxes only on \$100,000 of the assessment. Eligible homeowners must apply for the exemption by March 1 of each year. Other exemptions apply to agricultural land and property owned by widows, the blind and permanently disabled people who meet certain income criteria.

**Expenditure:** The payment of cash or the transfer of property or services for the purpose of acquiring an asset, service or settling a loss for governmental funds.

**Expense:** Charges incurred for operating, maintenance, interest or other charges for non-governmental funds.

**Fees:** A charge by government associated with providing a service, permitting an activity, or imposing a fine or penalty. Major types of fees charged by the District include Consumptive Use Permits, Environmental Resource Permits, etc.

**Final Millage:** The tax rate adopted in the final public hearing of a taxing authority.

**Fiscal Policy:** The District's policies with respect to taxes, spending, and debt management as these relate to government services, programs, and capital investment. Fiscal policy provides an agreed-upon set of principles for the planning and programming of government budgets and their funding.

**Fiscal Year (FY):** A 12-month period to which the annual operating budget applies and at the end of which a government determines its financial position and the results of its operations. The fiscal year for the Water Management District is October 1 through September 30.

**Fixed Assets:** Assets of a long-term character that are intended to continue to be held or used, such as land, buildings, improvements other than buildings, machinery, and equipment.

**Fixed Capital Outlay:** Payment for such items as lands and land improvements, land easements, water control structures, bridges, buildings and improvements, and leasehold improvements. Items have an estimated service life of at least one year.

**Floodplain:** Land next to a stream or river that is flooded during high-water flow.

**Florida Administrative Code (F.A.C.):** The official compilation of the administrative rules and regulations of state agencies.

**Florida Department of Environmental Protection (FDEP):** The District operates under the general supervisory authority of the FDEP, which includes budgetary oversight.

**Florida Forever:** The Florida Forever Act, section 259.105, F.S. , enacted by the 1999 Legislature and signed into law by Governor Bush as the successor program to the Preservation 2000 land acquisition program, provides \$3 billion over ten years to acquire land or less than fee interests in land to protect environmentally significant lands for conservation, recreation, water resource protection, wildlife habitat protection and to provide for the proper management of and public access to those lands.

**Florida Statute (F.S.):** A permanent collection of state laws organized by subject area into a code made up of titles, chapters, parts and sections. The F.S. are updated annually by laws that create, amend or repeal statutory material.

**Florida Water Plan:** A statewide plan for the management of Florida's water resources, developed by the Department of Environmental Protection pursuant to section 373.036, F.S.

**Full-Time Equivalent (FTE):** A measurement of employee work hours, both allocated and utilized. One FTE is equivalent to 2,080 work hours per year (40 hours per week for 52 weeks).

**Fund:** A fiscal and accounting entity with a self-balancing set of accounts recording cash and other financial resources, together with all related liabilities and residual equities or balances, and changes therein, which are segregated for the purpose of carrying on specific activities or attaining certain objectives in accordance with special regulations, restrictions, or limitations.

**Fund Balance:** The excess of fund assets over liabilities in governmental funds. The unreserved and undesignated balance is available for appropriation in the following year's budget.

**Generally Accepted Accounting Principles (GAAP):** Accounting rules and procedures established by authoritative bodies or conventions that have evolved through custom and common usage.

**General Fund:** The governmental accounting fund supported by Ad Valorem (property) taxes, licenses and permits, service charges and other general revenues to provide District-wide operating services.

**Geographic Information System (GIS):** A specialized data management system designed for the entry, analysis, and display of data commonly found on maps.

**Governing Board:** The Water Management District is governed by a nine-member board appointed by the Governor to serve staggered four-year terms. Board members, who are selected by the Governor and serve without salary, must be confirmed by the Florida Senate.

**Grant:** A contribution of assets (usually cash) by one governmental unit or other organization to another made for a specific purpose.

**Homestead Exemption:** In Florida, up to a \$50,000 exemption can be applied to the assessed value of property. Every property owner who has legal title to a residential property and lives in Florida permanently as of January 1 of the application year qualifies to apply for a homestead exemption.

**House Bill 1B (HB 1B):** House of Representatives bill (number 1B) entitled “An Act relating to Ad Valorem taxation” that was passed by the Legislature on June 14, 2007, and signed into law by Governor Charlie Crist on June 21, 2007. The HB 1B tax reform legislation required cities, counties and independent special districts to roll back their millage rates to the 2007 revenue levels, plus an adjustment for new construction. The bill requires use of the statutorily defined “rolled-back rate” (i.e., a rate which exclusive of new construction, major improvements, deletions and annexations, will provide the same level of revenue for each taxing authority as was levied during the prior year).

**Hydrologic Basin:** Equivalent to a watershed; the area where all the water drains.

**Hydrology:** The scientific study of the properties, distribution and effects of water on the earth’s surface, in the soil and underlying rocks, and in the atmosphere.

**Hydropattern:** Water depth, duration, timing and distribution of fresh water in a specified area. A consistent hydropattern is critical for maintaining various ecological communities in wetlands.

**Hydroperiod:** The frequency and duration of inundation or saturation of an ecosystem. In the context of characterizing wetlands, the term hydroperiod describes that length of time during the year that the substrate is either saturated or covered with water.

**Inspector General:** The Inspector General provides an independent view of district operations through objective and professional audits, investigations, reviews and evaluations of the economy and efficiency of taxpayer-financed programs. This information is then made available to the District Governing Board and management, elected representatives, and citizens within the District’s boundaries.

**Irrigation:** The application of water to crops and other plants by artificial means.

**Interagency Expenditures:** Funds used to assist other local agencies, regional agencies, the State of Florida, the federal government, public and private universities, and not-for-profit organizations in projects that have a public purpose.

**Intergovernmental Revenue:** Revenue received from another government unit for a specific purpose.

**Lagoon:** A body of water separated from the ocean by barrier islands, with limited exchange with the ocean through inlets.

**Levee:** An embankment used to prevent or confine flooding.

**Levy/Levied:** To impose taxes, special assessments, or service charges for the support of governmental activities.

**Line-Item Budget:** A budget that lists each account category separately along with the dollar amount budgeted for each account.

**Liquidity:** The ability or ease with which assets can be converted into cash.

**Littoral Zone:** The shore of land surrounding a water body that is characterized by periodic inundation or partial saturation by water level, and is typically defined by the species of vegetation found there.

**Loading:** The amount of material carried by water into a specified area, expressed as mass per unit of time. One example is phosphorus loading into a Water Conservation Area, measured in metric tons per year.

**Managerial Reserves:** Funds earmarked in the current budget for specific future use, which could occur in the same fiscal year, and requires approval by the Governing Board to be expended.

**Marsh:** An area of low-lying wetlands.

**Mandate:** Any responsibility, action, or procedure that is imposed by one branch of government on another through constitutional, legislative, administrative, executive, or judicial action as a direct order, or that is required as a condition of aid.

**Measure:** Indicator used to assess performance in achieving objectives or program goals.

**Millage Rate:** The tax rate on real property, based on \$1 per \$1,000 of assessed property value.

**Minimum Flows and Levels (MFLs):** The district has been legislatively mandated (Section 373.042, F.S.) to establish minimum flows or water levels for the State's surface water courses, surface water bodies, and aquifers such that they represent the limit beyond which further withdrawals would be significantly harmful to the water resources (or ecology) of the area.

**Mitigation:** To make less severe; to alleviate, diminish or lessen; one or all of the following may comprise mitigation: (1) avoiding an impact altogether by not taking a certain action or parts of an action; (2) minimizing impacts by limiting the degree or magnitude of an action and its implementation; (3) rectifying an impact by repairing, rehabilitating or restoring the affected environment; (4) reducing or eliminating an impact over time by preservation and maintenance

operations during the life of an action; and (5) compensating for an impact by replacing or providing substitute resources or environments.

**Mobile Irrigation Lab:** A vehicle furnished with irrigation evaluation equipment, which is used to carry out on-site evaluations of irrigation systems and to provide recommendations on improving irrigation efficiency.

**Model:** A way of looking at reality, usually for the purpose of abstracting and simplifying it to make it understandable in a particular context; this may be a plan to describe how a project will be completed, or a tool to mathematically represent a process which could be based upon empirical or mathematical functions.

**Modified Accrual Basis of Accounting:** A basis of accounting for governmental funds in which revenues are recognized when they become measurable and available as net current assets, and expenditures are recognized when the related fund liability is incurred.

**Monitoring:** The capture, analysis and reporting of project performance, usually as compared to plan.

**National Geodetic Vertical Datum (NGVD):** A geodetic datum derived from a network of information collected in the United States and Canada. It was formerly called the "Sea Level Datum of 1929" or "mean sea level." Although the datum was derived from the average sea level over a period of many years at 26 tide stations along the Atlantic, Gulf of Mexico, and Pacific Coasts, it does not necessarily represent local mean sea level at any particular time.

**Navigational Lock:** An enclosure used to raise or lower boats from one level to another.

**Non-Operating Expenditures:** Expenditures of a type that do not represent direct operating costs to the fund; include transfers out, transfers to Constitutional Officers, and reserves for contingency.

**Non-Operating Revenues:** Financial support for funds that are classified separately from revenues; include transfers in and internal service fund receipts.

**Object Code:** An account to which an expense or expenditure is recorded in order to accumulate and categorize the various types of payments that are made by governments. Object codes are defined in the State of Florida Uniform Accounting System.

**Ombudsman:** A government official who hears and investigates complaints by private citizens against other officials or government agencies.

**Operating Budget:** A comprehensive plan, expressed in financial terms, by which an operating program is funded for a single fiscal year. It includes estimates of a.) the services, activities and sub activities comprising the District's operation; b.) the resultant expenditure requirements; and c.) the resources available for the support.

**Operating Capital Outlay:** Payments for automotive equipment, boats, computer hardware, furniture and equipment. Items have a value of at least \$750 and an estimated service life of at least one year.

**Operating Expenses:** All costs for items to be used as part of something else or disposed of within a year of purchase, including parts and supplies, small tools or equipment, and construction and maintenance products; and all costs associated with rental or lease of equipment, buildings, offices, insurance programs, permits and fees paid to other agencies, taxes, and relocation.

**Other Personal Services (OPS):** Services rendered by a person who is not a regular or full-time employee filling an established position. These services include, but are not limited to, services of temporary employees, student or graduate assistants, persons on fellowships, part-time academic employees, board members, and consultants, and other services specifically budgeted by an agency.

**Performance Measures:** Specific quantitative measures of work performed, outputs and outcomes.

**Periphyton:** The biological community of microscopic plants and animals attached to surfaces in aquatic environments, for example, algae.

**Permit Fees:** Application processing fees charged to applicants for permits, including Environmental Resource, Surface Water Management, Water Use, and Well Construction Permits.

**Phosphorus:** An element or nutrient required for energy production in living organisms; distributed into the environment mostly as phosphates by agricultural runoff and life cycles; and frequently the limiting factor for growth of microbes and plants.

**Phosphorus Transport Model:** Estimates the effectiveness of phosphorus load-reduction strategies. This information is used by district programs to meet their respective goals.

**Pollutant Load Reduction Goal:** Establishes the desired levels of nutrient and sediment loads for healthy seagrass growth and distribution.

**Preservation 2000 (P2000):** The land acquisition program established by section 259.101, F.S., that provides \$300M annually in bonds for land acquisition for environmental protection, recreation, open space, water management, and other purposes. Last bond was issued in April 2000. Program completed and succeeded by Florida Forever.

**Procurement:** The purchasing of something usually for a company, government or other organization.

**Program:** An integrated series of related projects or activities.

**Program Component:** Key element of a program.

**Program Goal:** The desired outcome of a program.

**Project:** A temporary endeavor undertaken to produce a specific product, service or outcome.

**Property Appraiser:** The elected county official responsible for setting property valuations for tax purposes and for preparing the annual tax roll.

**Proposed Budget:** The recommended district budget submitted by the budget director to the Governing Board for review and consideration. The proposed budget is normally developed in the months of March through June and is presented to the Governing Board at a Budget Workshop in June.

**Proposed Millage:** The tax rate certified to a property appraiser by each taxing authority within a county. The proposed millage is to be sent to the County Property Appraiser within thirty-five days after a county's tax roll is certified by the State Department of Revenue and listed on notices sent to property owners. No taxing authority may approve a tax rate that is larger than the one it originally proposed.

**Public Water Supply:** Water that is withdrawn, treated, transmitted and distributed as potable or reclaimed water.

**Pump Stations:** Man-made structures that use pumps to transfer water from one location to another.

**Real Property:** Land and buildings and/or other structures attached to it that are taxable under state law.

**Regional Water Supply Plan:** Detailed water supply plan developed by the District under Section 373.0361, F.S., providing an evaluation of available water supply and projected demands, at the regional scale. The planning process projects future demand for 20 years and recommends projects to meet identified needs.

**Reserves:** Budgeted funds to be used for contingencies, managerial reserves, and capital expenditure needs requiring additional Governing Board approval.

**Reserve for Contingencies:** An amount set aside, consistent with statutory authority that can subsequently be appropriated to meet unexpected needs.

**Reservoir:** A man-made or natural water body used for water storage.

**Restricted Funds:** Revenues committed to a project or program, or that are restricted in purpose by law. Examples of restricted funds include state appropriations for stormwater projects and federal capital project funds.

**Restoration:** The recovery of a natural system's vitality and biological and hydrological integrity to the extent that the health and ecological functions are self-sustaining over time.

**Restoration, Coordination, and Verification (RECOVER):** Designed as an interagency, interdisciplinary team for the purpose of organizing and applying the best available scientific and technical information in support of the goals of the Comprehensive Everglades Restoration Plan (CERP).

**Revenue:** Funds that a government receives as income. These receipts may include tax payments, interest earnings, service charges, grants, and intergovernmental payments.

**Reverse Osmosis (RO):** A membrane process for desalting water using applied pressure to drive the source water through a semipermeable membrane.

**Rolled-Back Rate:** The rate that would generate prior year tax revenues less allowances for new construction, plus additions to the tax roll minus deletions to the tax roll. The rolled-back rate controls for changes in the market value of property and, if levied, represents “no tax increase” from the prior year.

**Rookery:** A breeding place or colony of gregarious birds or animals.

**Save Our Everglades Trust Fund:** was created by the Florida legislature in 2000 for the purpose of funding the State’s share of the Comprehensive Everglades Restoration Plan. The legislation called for the trust fund to receive \$100M annually in state funding through the program’s first ten-year period, which was increased to \$200M for the next 10 years.

**Save Our Rivers (SOR):** The land acquisition program based on section 373.59, F.S., designed to identify, prioritize, and acquire interests in lands necessary for water management, water supply and conservation, and protection of water resources. The SOR program is funded by the Water Management Lands Trust Fund and the prior Preservation 2000 Trust Fund.

**Seepage:** Water that escapes control through levees, canals or other hold or conveyance systems.

**Sheet Flow:** A channel in which water moves sluggishly, or a place of deep muck, mud or mire. Sloughs are wetland habitats that serve as channels for water draining off surrounding uplands and/or wetlands.

**Special Obligation Land Acquisition Bonds:** Securities issued by the District to provide funds for acquisition of environmentally sensitive lands. Principle and interest on these bonds are secured by a lien on documentary-stamp excise taxes collected by the State of Florida.

**Special Revenue Fund:** A governmental accounting fund used to account for the proceeds of specific revenue sources that are legally restricted to expenditures for specific purposes.

**Spillway:** A passage for surplus water to run over or around an obstruction, such as a dam.

**Stakeholder:** Any party that has an interest in an organization. Stakeholders of a company include stockholders, bondholders, customers, suppliers, employees, and so forth.

**Statute:** A law enacted by a legislature.

**Storage Area Network:** The term for a group of servers that have been linked together to form greater disk space.

**Storm Water:** Water that does not infiltrate, but accumulates on land as a result of storm or irrigation runoff or drainage from such areas as roads and roofs.

**Stormwater Treatment Area (STA):** A system of constructed water quality treatment wetlands that use natural biological processes to reduce levels of nutrients and pollutants from surface water runoff.

**Structure Information Verification (STRIVE):** A project that was established to verify input data used to compute flow at district water control structures.

**Submerged Aquatic Vegetation (SAV):** Wetland plants that exist completely below the water surface.

**Surface Water:** Water above the soil or substrate surface, whether contained in bounds created naturally or artificially or diffused. Water from natural springs is classified as surface water when it exits from the spring onto the earth's surface.

**Supervisory Control & Data Acquisition System (SCADA):** The SCADA system gathers data from remote locations to control equipment and conditions. The SCADA system includes hardware and software components. The hardware gathers and feeds data into a computer that has SCADA software installed. The computer then processes this data, records and logs all events, and warns when conditions become hazardous.

**Surface Water Improvement and Management (SWIM):** A program to restore and protect priority water bodies identified by the Water Management Districts as a result of the Legislature's SWIM Act of 1987.

**Surface Water Improvement and Management (SWIM) Plan:** A plan prepared pursuant to Chapter 373, F.S.

**Tax Base:** The total property valuations on which each taxing authority levies its tax rates.

**Tax Roll:** The certification of assessed and taxable values prepared by the Property Appraiser and presented to the taxing authority by July 1 (or later if an extension is granted by the State of Florida) each year.

**Tax Year:** The calendar year in which Ad Valorem property taxes are levied to finance the ensuing fiscal year budget. For example, the tax roll for the 2007 calendar year would be used to compute the Ad Valorem taxes levied for the FY2007-2008 budget.

**Telemetry:** Automatic transmission and measurement of data from remote sources by wire or radio or other means.

**Tentative Budget:** In July, the Governing Board sets a tentative millage rate and adopts a tentative budget based on the taxable value of property within the District, as certified by the Property Appraiser, for the new fiscal year beginning October 1 and ending September 30. At the second public hearing in September, the Governing Board adopts the millage rate and a final budget.

**Tentative Millage:** The tax rate adopted in the first budget hearing of a taxing agency. Under state law, the agency may reduce, but not increase, the tentative millage during the final budget hearing.

**Topography:** The term used for the surface features of a place or region.

**Total Maximum Daily Load (TMDL):** The maximum allowed level of pollutant loading for a water body, while still protecting its uses and maintaining compliance with water quality standards, as defined in the Clean Water Act.

**Transfer:** Internal movement of budgeted funds within a fund, department, program, object, or project that increases one budget account and decreases another.

**Transpiration:** The rising of vapor containing waste products through the pores of plant tissue.

**Treatment Facility:** Any plant or other works used for the purpose of treating, stabilizing or holding wastewater.

**Tributary:** A stream feeding into a larger stream, canal or water body.

**Truth in Millage (TRIM):** Requirement in section 200.065, F.S. that establishes a specific timetable and procedure for all taxing authorities, local governments and Water Management Districts to consider and adopt their annual budgets.

**Unencumbered Fund Balance:** The amount of an appropriation that is neither expended nor encumbered (i.e., there is no commitment to expend future funds). Essentially, these uncommitted funds are made available for future purposes.

**Water Conservation:** Reducing the demand for water through activities that alter water use practices, e.g., improving efficiency in water use, and reducing losses of water, waste of water and water use.

**Water Conservation Areas (WCA):** Part of the original Everglades ecosystem that is now diked and hydrologically controlled for flood control and water supply purposes. These are located in the western portions of Miami-Dade, Broward and Palm Beach Counties, and preserve a total of 1,337 square miles, or about 50% of the original Everglades.

**Water Management District (WMD):** A regional Water Management District created pursuant to section 373.069, F.S.

**Water Management Lands Trust Fund (WMLTF):** The trust fund established by section 373.59, F.S., for Water Management District land acquisition, management, maintenance, capital improvements, payments in lieu of taxes, and administration in accordance with the provisions of Chapter 373, F.S.

**Water Preserve Areas (WPA):** Multipurpose water-holding areas located along the western border of southeast Florida's urbanized corridor.

**Water Protection and Sustainability Trust Fund (WPSTF):** The trust fund established by Section 373.196, F.S., for alternative water supply development and surface water improvements and management. This fund was created in 2005 under the Growth Management Initiative (SB 444).

**Water Reservations:** State law on water reservations, in Section 373.223(4), F.S., defines water reservations as follows: the Governing Board or the department, by regulation, may reserve from use by permit applicants, water in such locations and quantities, and for such reasons of the year, as in its judgment may be required for the protection of fish and wildlife or the public health and safety. Such reservations shall be subject to periodic review and revision in the light of changed conditions.

**Water Supply Development:** The planning, design, construction, operation, and maintenance of public or private facilities for water collection, production, treatment, transmission, or distribution for sale, resale, or end use (section 373.019(21), F.S.).

**Water Table:** The upper surface of the saturation zone in an aquifer.

**Watershed:** A region or area bounded peripherally by a water parting and draining ultimately to a particular watercourse or body of water.

**Weir:** A barrier placed in a stream to control the flow and cause it to fall over a crest. Weirs with known hydraulic characteristics are used to measure flow in open channels.

**Wetland:** An area that is inundated or saturated by surface water or groundwater with vegetation adapted for life under those soil conditions (e.g., swamps, bogs and marshes).

## **B. Acronyms**

AOR	Area of Responsibility
ASR	Aquifer Storage & Recovery
AWS	Alternative Water Supply
BCB	Big Cypress Basin
BMP	Best Management Practices
C&SF	Central & Southern Florida Project for Flood Control & Other Purposes
CAFR	Comprehensive Annual Financial Report
CCMP	Comprehensive Coastal Management Plan
CCPCD	Collier County Pollution Control Department
CEMP	Comprehensive Emergency Management Plan
CERP	Comprehensive Everglades Restoration Plan
CES	Center for Environmental Studies
CFS	Cubic Feet per Second
CFWI	Central Florida Water Initiative
CIAP	Coastal Impact Assistance Program
CIFER	Critical Infrastructure Field Equipment Replacement
CIP	Capital Improvement Plan
COOP	Continuity of Operations Plan
COPs	Certificates of Participation
CREW	Corkscrew Regional Ecosystem Watershed
CRP	Critical Restoration Projects
CSE	Continued Service Estimate
CSOP	Combined Structural & Operational Plan
CUP	Consumptive Use Permit
CWM	Comprehensive Watershed Management Initiative
CZM	Coastal Zone Management
DACS	Department of Agriculture & Consumer Services, Florida
DEP	Department of Environmental Protection, Florida
DFIRM	Digital Flood Insurance Rate Map
DOI	Department of the Interior, Florida
DOR	Department of Revenue
DOT	Department of Transportation, Florida
DRI	Development of Regional Impacts
EAA	Everglades Agricultural Area
EAP	Emergency Action Plan
EAP	Employee Assistance Program
EASTCOM	Emergency Satellite Communications System
ECP	Everglades Construction Project
EDMS	Electronic Document Management System
EEO	Equal Employment Opportunity
EFA	Everglades Forever Act
EMA	Environmental Monitoring & Assessment
ENP	Everglades National Park
EOC	Emergency Operations Center
EOG	Executive Office of the Governor
EPA	Everglades Protection Area
EPA	U.S. Environmental Protection Agency
ERC	Environmental Regulation Commission

ERP	Environmental Resource Permit
ESCO	Environmental Studies & Community Outreach
ESP	Everglades Stormwater Program
FCD	Central & Southern Florida Flood Control District
FDACS	Florida Department of Agriculture & Consumer Services
FDEP	Florida Department of Environmental Protection
FDOT	Florida Department of Transportation
FEB	Flow Equalization Basin
FFWCC	Florida Fish & Wildlife Conservation Commission
FMLA	Family Medical Leave Act
FOC	Field Operations Center
FP&L	Florida Power & Light
F.S.	Florida Statute
F.S.S.	Florida State Statutes
FTE	Full-Time Equivalent
FY	Fiscal Year
GAAP	Generally Accepted Accounting Principles
GASB	Governmental Accounting Standards Board
GFOA	Government Finance Officers Association
GIS	Geographic Information System
HB 1B	House Bill 1B (2007 tax reform legislation)
HDS	Hydrologic Data Services
HR	Human Resources
HVAC	Heating Ventilation & Air Conditioning
IRL	Indian River Lagoon
IT	Information Technology
KRR	Kissimmee River Restoration
LSJRB	Lower St. Johns River Basin
LWC	Lower West Coast
LWCWSP	Lower West Coast Water Supply Plan
MCA	Marsh Conservation Areas
MFLs	Minimum Flows & Levels
MGD	Millions of Gallons a Day
MILs	Mobile Irrigation Labs
MSJRB	Middle St. Johns River Basin
MSSW	Management & Storage of Surface Waters
NASA	National Aeronautical Space Administration
NCB	Northern Coastal Basin
NEEPP	Northern Everglades & Estuaries Protection Program
NPDES	National Pollutant Discharge Elimination System
NRCS	Natural Resources Conservation Service
NFWMD	Northwest Florida Water Management District
O & M	Operation & Maintenance
OPB	Office of Policy & Budget
OPS	Other Personal Services
OSHA	Occupational Safety & Health Administration
P2000	Preservation 2000
PIR	Project Implementation Report
PMP	Project Management Plan
PPB	Parts Per Billion
PPDR	Pilot Project Design Report

PR/MRWSA	Peace River/Manasota Regional Water Supply Authority
PSTA	Periphyton-based Stormwater Treatment Area
QA	Quality Assurance
QWIP	Quality of Water Improvement Program
RDBMS	Relational Database Management System
RECOVER	Restoration Coordination & Verification
ROW	Right of Way
RPC	Regional Planning Council
RSTF	Regional Stormwater Treatment Facility
RWSP	Regional Water Supply Plan
SAP	System Application & Programs
SCADA	Supervisory Control & Data Acquisition
SCAMPI	Standard CMMI Appraisal Method for Process Improvement
SFER	South Florida Environmental Report
SFWMD	South Florida Water Management District
SJRWMD	St. Johns River Water Management District
SOETF	Save Our Everglades Trust Fund
SOP	Standard Operating Procedures
SOR	Save Our Rivers (Program)
SRPP	Strategic Regional Policy Plan
SRWMD	Suwannee River Water Management District
STA	Stormwater Treatment Area
STAG	State & Tribal Assistance Grants
STOPR	Central Florida Utilities Group - St. Cloud, Lake Toho, Orange County, Polk County, Reedy Creek
STRIVE	Structure Information Verification
SWFRPC	Southwest Florida Regional Planning Council
SWFWMD	Southwest Florida Water Management District
SWIM	Surface Water Improvement & Management (Program)
SWUCA	Southern Water Use Caution Area
TBRPC	Tampa Bay Regional Planning Council
TBW	Tampa Bay Water
TCAA	Tri-County Agricultural Area
TMDL	Total Maximum Daily Load
TRIM	Truth in Millage
TWG	Technical Working Group
USACE	United States Army Corps of Engineers
USDA	United States Department of Agriculture
USEPA	United States Environmental Protection Agency
USFWS	United States Fish & Wildlife Service
USGS	United States Geological Survey
WASP	Water Augmentation Supply Potential Model
WaterSIP	Water Savings Incentive Program
WCA	Water Conservation Area
WMD(s)	Water Management District(s)
WMLTF	Water Management Lands Trust Fund
WPA	Water Preserve Area
WQBEL	Water Quality Based Effluent Limit
WRA	Water Resources Act
WRDA	Water Resources Development Act

Pro gra	Project															Expenditure Category				
	Number	Begin Date	End Date	Priority Ranking	Contract/ MOU Status	Project Status	Project Cooperator (s)	Total Estimated Project Amount	WMD Project Amount	WMD Funding Source	Funded from Fund Balance Yes/No	Total Project Expenditures to Date	Estimated Project Expenditures for Remainder of FY2012-13	Projected Carryover-Encumbrances to be Re-Appr. for FY2013-14	Projected Carryover-Encumbrances anticipated to be expended during FY2013-14	Budget Request for FY2013-14	Salaries and Benefits	Expense	Other Personal Services	Contractual Services
<b>1.0 Water Resources Planning and Monitoring</b>																				
100777	Caloosahatchee Basin Storage & Treatment	12/17/2012	9/30/2016	160	Executing	0%	SFWMD	\$ 219,272	\$ 219,272	District Ad Valorem Tax Revenue	NO	-	52,161	-	-	11,231	11,231	-	-	-
100764	Spanish Creek/Four Corners Initiative	1/27/2012	3/27/2014	120	Executing	2%	SFWMD, LEE COUNTY, HENDRY COUNTY, GLADES COUNTY	\$ 456,977	\$ 456,977	Okeechobee Basin Ad Valorem Tax Revenue	NO	7,831	292,525	113,839	113,839	42,781	42,781	-	-	-
100771	Lake Hicpochee Hydrologic Enhancement	1/18/2012	9/30/2016	80	Executing	1%	SFWMD	\$ 25,697,067	\$ 25,697,067	District Ad Valorem & Okeechobee Basin Ad Valorem Tax Revenue & CERP Save Our Everglades Trust Fund Revenue	YES- \$16,875,890	80,140	1,611,654	-	-	17,910,807	34,917	-	-	-
100756	Caloosahatchee MFL Update	10/4/2011	6/8/2015	145	Executing	0%	SFWMD	\$ 908,913	\$ 908,913	District Ad Valorem Tax Revenue	YES- \$85,000	7,154	470,674	-	-	376,086	291,086	-	-	85,000
100743	N.Ever. Caloosahatchee watershed RWQM P.	10/3/2011	9/26/2014	115	Executing	44%	SFWMD	\$ 835,623	\$ 835,623	District Ad Valorem Tax Revenue	YES- \$125,000	397,678	110,500	-	-	327,444	202,444	-	-	-
100691	Palm Beach Cnty IRL Tag Projects	2/4/2011	9/30/2014	160	Executing	48%	SFWMD AND PALM BEACH COUNTY	\$ 336,189	\$ 336,189	Indian River Lagoon Tag Fund Revenue	NO	207,324	86,761	-	-	42,103	-	-	-	-
100620	St. Lucie Cnty IRL Tag Program	2/3/2011	9/30/2014	145	Executing	57%	SFWMD AND ST. LUCIE COUNTY	\$ 231,623	\$ 231,623	Okeechobee Ad Valorem Tax Revenue, Indian River Lagoon Tag Fund Revenue	YES- \$6,343	156,157	41,351	-	-	34,114	8,962	-	-	-
100690	Martin Cty IRL Tag Projects	2/3/2011	9/30/2014	160	Executing	74%	SFWMD AND MARTIN COUNTY	\$ 423,338	\$ 423,338	Okeechobee Ad Valorem Tax Revenue, Indian River Lagoon Tag Fund Revenue	NO	339,388	40,899	-	-	43,050	8,962	-	-	-
100701	Hydro Model for Naples and Rookery Bay	11/12/2010	9/30/2014	80	Executing	27%	SFWMD AND COLLIER COUNTY	\$ 663,620	\$ 663,620	Ad Valorem (Big Cypress Basin)	YES- \$175,000	264,933	223,686	-	-	175,000	-	-	-	-
100686	CERP Monitoring and Assessment Plan(MAP)	10/1/2010	9/30/2020	120	Executing	31%	SFWMD AND USACE	\$ 11,324,829	\$ 11,324,829	CERP Ad Valorem Tax Revenue	NO	4,849,173	1,654,054	250,125	250,125	1,265,517	614,807	-	-	-
100511	BCB Modeling Investigation on Saltwater	3/4/2010	9/30/2015	145	Executing	46%	SFWMD AND COLLIER COUNTY	\$ 608,598	\$ 608,105	Ad Valorem (Big Cypress Basin)	NO	398,591	29,480	-	-	53,690	53,690	-	-	-
100281	Florida Bay and Coastal Wetlands Project	10/3/2009	9/30/2017	125	Executing	34%	SFWMD	\$ 5,902,546	\$ 5,902,546	Florida Bay SR Fund Proceeds	YES- \$317,226	2,494,206	1,159,491	-	-	802,217	189,991	17,500	-	127,114
100557	CFWI (Central FL Water Initiative)	10/1/2009	10/1/2014	165	Executing	35%	SFWMD	\$ 2,601,761	\$ 2,601,761	District Ad Valorem & Okeechobee Basin Ad Valorem Tax Revenue	YES- \$150,000	873,829	970,684	486,114	486,114	271,134	121,134	-	-	150,000
100512	Collier Co Groundwater Monitoring	10/1/2009	10/1/2016	130	Executing	45%	SFWMD AND COLLIER COUNTY	\$ 998,295	\$ 998,295	Ad Valorem (Big Cypress Basin)	YES- \$75,000	697,196	76,099	-	-	75,000	-	-	-	-
100556	BCB Stormwater Projects	10/1/2009	9/30/2016	150	Executing	52%	SFWMD AND COLLIER COUNTY	\$ 14,042,229	\$ 14,042,229	Ad Valorem (Big Cypress Basin)	YES- \$1,500,000	8,428,307	1,513,922	-	-	1,500,000	-	-	-	-
100449	Sulfur Action Plan & Implementation	9/28/2009	9/30/2016	100	Executing	58%	STATE/SFWMD VIA NORTHERN EVERGLADE GRANTS	\$ 1,845,456	\$ 1,845,456	STA Operations & Maintenance Ad Valorem Tax Revenue	NO	1,323,977	267,656	-	-	20,757	20,757	-	-	-
100108	LILA Project	9/17/2008	10/8/2013	145	Executing	97%	SFWMD	\$ 3,590,016	\$ 3,590,016	CERP Ad Valorem Tax Revenue, Everglades License Tag Fund Revenue	YES- \$45,000	3,293,807	50,909	-	-	245,300	-	32,300	-	10,000
100618	LFA Investigation, Kissimmee	3/12/2008	8/1/2017	145	Executing	81%	SFWMD	\$ 5,569,861	\$ 5,569,861	District Ad Valorem & Okeechobee Basin Ad Valorem Tax Revenue	NO	5,082,665	291,237	82,182	82,182	73,476	73,476	-	-	-
100197	Collier County Secondary System MOU	12/19/2004	9/30/2023	210	Executing	50%	SFWMD AND COLLIER COUNTY	\$ 20,000,000	\$ 20,000,000	Ad Valorem (Big Cypress Basin)	NO	9,000,000	1,000,000	-	-	1,000,000	-	-	-	-
							<b>PROGRAM SUBTOTAL</b>	<b>\$ 96,256,213</b>	<b>\$ 96,255,719</b>			<b>37,902,356</b>	<b>9,943,745</b>	<b>932,261</b>	<b>932,261</b>	<b>24,269,707</b>	<b>1,674,238</b>	<b>49,800</b>	<b>-</b>	<b>372,114</b>
<b>2.0 Acquisition, Restoration and Public Works</b>																				

**PROJECT SCHEDULE**

Fiscal Year 2013-14

Preliminary Budget - January 15, 2013

Project Number	Project Description	Operating Budget			Projected Budget Request					Phase	AREA OF RESPONSIBILITY					Project Status Update - Additional Information
		Operating Capital Outlay	Fixed Capital Outlay	Interagency Grants	FY2014-15	FY2015-16	FY2016-17	FY2017-18	FY2018-19		Water Supply	Water Quality	Flood Protect	Natural Systems	Mgmt Services	
<b>1.0 Water Resources Planning and Monitoring</b>																
100777	Caloosahatchee Basin Storage & Treatment	-	-	-	76,882	78,998	-	-	-	Planning/Design/Construction	0%	50%	0%	50%	0%	SPI: 0.00 CPI: 1.00
100764	Spanish Creek/Four Corners Initiative				-	-	-	-	-	Planning	0%	50%	0%	50%	0%	SPI: .54 CPI: .92
100771	Lake Hicpochee Hydrologic Enhancement	17,875,890			537,291	5,557,175	-	-	-	Planning/Design	0%	50%	0%	50%	0%	SPI: .99 CPI: 1.00
100756	Caloosahatchee MFL Update				55,000	-	-	-	-	Planning	25%	0%	0%	75%	0%	SPI: 0.00 CPI: 0.00 New Project Manager and project has not been provided a status. It will have a status by 2nd quarter.
100743	N.Ever. Caloosahatchee watershed RWQM P.			125,000	-	-	-	-	-	Ongoing	0%	50%	0%	50%	0%	SPI: .95 CPI: 1.02
100691	Palm Beach Cnty IRL Tag Projects			42,103	-	-	-	-	-	Monitoring	37%	55%	1%	7%	0%	SPI: .86 CPI: 1.01
100620	St. Lucie Cnty IRL Tag Program			25,152	-	-	-	-	-	Monitoring	37%	55%	1%	7%	0%	SPI: .93 CPI: 1.01
100690	Martin Cty IRL Tag Projects			34,088	-	-	-	-	-	Monitoring	37%	55%	1%	7%	0%	SPI: .97 CPI: 1.01
100701	Hydro Model for Naples and Rookery Bay			175,000	-	-	-	-	-	Ongoing	1%	34%	22%	43%	0%	SPI: .98 CPI: 1.02
100686	CERP Monitoring and Assessment Plan(MAP)			650,710	650,710	650,710	668,180	668,180	668,180	Research	20%	20%	0%	60%	0%	SPI: .85 CPI: 1.01
100511	BCB Modeling Investigation on Saltwater				126,343	-	-	-	-	Monitoring	1%	34%	22%	43%	0%	SPI: .92 CPI: 1.09
100281	Florida Bay and Coastal Wetlands Project			467,612	478,338	482,172	486,122	-	-	Ongoing	0%	49%	0%	51%	0%	SPI: 1.04 CPI: 1.01
100557	CFWI (Central FL Water Initiative)				-	-	-	-	-	Planning	75%	0%	0%	25%	0%	SPI: .84 CPI: .95
100512	Collier Co Groundwater Monitoring			75,000	75,000	75,000	-	-	-	Ongoing	1%	34%	22%	43%	0%	SPI: .84 CPI: .84
100556	BCB Stormwater Projects			1,500,000	1,300,000	1,300,000	-	-	-	Ongoing	1%	34%	22%	43%	0%	SPI: 1.00 CPI: 1.00
100449	Sulfur Action Plan & Implementation				180,000	53,067	-	-	-	Research	30%	35%	0%	35%	0%	SPI: 1.05 CPI: 1.07
100108	LILA Project			203,000	-	-	-	-	-	Research	20%	20%	0%	60%	0%	SPI: 1.04 CPI: 1.01
100618	LFA Investigation, Kissimmee				27,807	10,641	1,854	-	-	Monitoring	100%	0%	0%	0%	0%	SPI: .75 CPI: 1.06 SPI: 1.00 CPI: 1.00
100197	Collier County Secondary System MOU			1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	Ongoing	1%	34%	22%	43%	0%	\$4,000,000 remaining @ \$1,000,000 per year to 2023
<b>PROGRAM SUBTOTAL</b>		<b>17,875,890</b>	<b>-</b>	<b>4,297,665</b>	<b>4,507,371</b>	<b>9,207,762</b>	<b>2,156,156</b>	<b>1,668,180</b>	<b>1,668,180</b>							
<b>2.0 Acquisition, Restoration and Public Works</b>																

Project Number	Project Description	Begin Date	End Date	Priority Ranking	Contract/ MOU Status	Project Status	Project Cooperator (s)	Total Estimated Project Amount	WMD Project Amount	WMD Funding Source	Funded from Fund Balance Yes/No	Total Project Expenditures to Date	Estimated Project Expenditures for Remainder of FY2013	Projected Carryover-Encumbrances to be Re-Appr. for FY2013-14	Projected Carryover-Encumbrances anticipated to be expended during FY2013-14	Expenditure Category				
																Budget Request for FY2013-14	Salaries and Benefits	Expense	Other Personal Services	Contractual Services
100813	RS L-8 FEB	8/31/2012	9/30/2015	200	Executing	2%	SFWMD AND USACE	\$ 73,098,720	\$ 73,098,720	Save Our Everglades Trust Fund Revenue, District Ad Valorem Tax Revenue	YES-\$7,728,400	1,751,404	41,620,914	-	-	26,846,400	-			
100793	CERP Water Quality Studies	8/24/2012	9/30/2014	100	Executing	33%	SFWMD	\$ 276,211	\$ 276,211	CERP Ad Valorem Tax Revenue, External Grants Fund	NO	98,726	92,102	-	-	85,382	10,382			
100765	EOC Chiller/Condenser	4/15/2012	9/30/2014	110	Executing	14	SFWMD	\$ 1,665,806	\$ 1,665,806	District Ad Valorem Tax Revenue	YES-\$900,000	187,934	541,745	-	-	936,126	36,126			
100801	RS Program - Regional Projects Includes: STA-1W Expansion #1 & 2, Eastern Replacement Features, Source Control, Science Plans, Eastern Conveyance (L-8 Divide, S-5AS Divide, S-375, G-341), Central Conveyance, C-139 FEB and C-139 Restoration, Western STA-5 Scrape down	4/2/2012	12/31/2025	230	Executing	1%	SFWMD	\$ 737,727,429	\$ 737,727,429	STA Operations & Maintenance Ad Valorem, District Ad Valorem, Okeechobee Ad Valorem, Everglades Construction Project Ad Valorem Tax Revenue, CERP Save Our Everglades Trust Fund Revenue	YES-\$14,462,324	438,643	32,728,201	-	-	24,368,113	1,772,511			8,593,799
100411	Lemkin Creek Stormwater Improvement	3/5/2012	9/30/2013	130	Executing	0%	SFWMD AND OKEECHOBEE	\$ 1,581,600	\$ 1,581,600	Okeechobee Ad Valorem Tax Revenue, Lake Okeechobee Trust Fund Proceeds	YES-\$730,146	1,962	822,997	-	-	756,641	26,495			
100769	C-43 Water Quality Testing Facility	10/1/2011	6/30/2017	65	Executing	5%	SFWMD	\$ 3,065,002	\$ 3,065,002	District Ad Valorem Tax Revenue, Save Our Everglades Trust Fund Revenue	NO	172,656	1,136,410	-	-	925,298	43,758			881,540
100722	AWS-FY12-FY17 Program	9/30/2011	10/2/2017	225	Executing	8%	SFWMD	\$ 5,873,823	\$ 5,873,823	District Ad Valorem Tax Revenue	YES-\$500,000	901,859	2,119,532	-	-	500,000	-	-	-	-
100652	KB Modeling & Operations Study	1/31/2011	12/27/2013	175	Executing	50%	SFWMD	\$ 1,857,519	\$ 2,441,716	Okeechobee Basin Ad Valorem Tax Revenue	YES-\$100,000	1,393,988	610,577	153,012	153,012	284,139	184,139			100,000
100278	Loxahatchee River Watershed Restoration	12/25/2010	9/30/2014	164	Executing	34%	SFWMD, USACE AND PALM BEACH COUNTY	\$ 8,774,272	\$ 8,774,272	District & CERP Ad Valorem Tax Revenue	YES-\$795,000	5,223,744	2,109,434	355,404	355,404	1,085,690	290,690			795,000
100706	RS A-1 FEB	12/1/2010	9/30/2015	200	Executing	2%	SFWMD	\$ 72,619,338	\$ 72,619,338	STA Operations & Maintenance Ad Valorem, Everglades Construction Project Ad Valorem Tax Revenue, Save Our Everglades Trust Fund Revenue, COPS Everglades Forever Funds	YES-\$34,845,687	1,381,714	2,160,564	1,172,838	1,172,838	42,739,927	244,240			
100651	KR Restoration Evaluation Program	10/1/2010	10/14/2020	150	Executing	20%	SFWMD AND USACE	\$ 11,415,628	\$ 11,415,628	Okeechobee Basin Ad Valorem Tax Revenue	NO	4,365,933	757,573	171,043	171,043	781,222	519,462			
100653	KCOL and KUB Monitoring and Assessment	10/1/2010	9/30/2016	145	Executing	66%	SFWMD	\$ 1,584,840	\$ 1,584,840	Okeechobee Basin Ad Valorem Tax Revenue	NO	1,139,281	251,573	-	-	131,720	131,720			
100405	Modwaters & S. Dade C-111 Project	5/3/2010	9/30/2017	190	Executing	67%	SFWMD AND USACE	\$ 1,223,362	\$ 1,223,362	CERP Ad Valorem Tax Revenue, Florida Bay Special Revenue Fund Proceeds	NO	951,678	120,698	-	-	150,986	128,486			

**PROJECT SCHEDULE**

Fiscal Year 2013-14

Preliminary Budget - January 15, 2013

Pro gra	Project				Projected Budget Request					Phase	AREA OF RESPONSIBILITY					Project Status Update - Additional Information
	Number	Operating Capital Outlay	Fixed Capital Outlay	Interagency Grants	FY2014-15	FY2015-16	FY2016-17	FY2017-18	FY2018-19		Water Supply	Water Quality	Flood Protect	Natural Systems	Mgmt Services	
100813	RS L-8 FEB		26,846,400		2,880,001	-	-	-	-	Construction	20%	20%	0%	60%	0%	SPI: 1.01 CPI: 1.01
100793	CERP Water Quality Studies			75,000	-	-	-	-	-	Ongoing	20%	20%	0%	60%	0%	SPI: .98 CPI: 1.10
100765	EOC Chiller/Condenser	900,000			-	-	-	-	-	Design/Construction	25%	25%	25%	25%	0%	SPI: 1.00 CPI: 1.05
100801	RS Program - Regional Projects Includes: STA-1W Expansion #1 & 2, Eastern Replacement Features, Source Control, Science Plans, Eastern Conveyance (L-8 Divide, S-5AS Divide, S-375, G-341), Central Conveyance, C-139 FEB and C-139 Restoration, Western STA-5 Scrape down	5,232,600	8,769,203		86,896,241	47,334,455	74,301,950	16,801,521	19,613,425	Planning/Design	20%	20%	0%	60%	0%	SPI: 1.15 CPI: 1.05  Outer Years projected estimates are as follows:\$435,244,880 FY2020 = 65,970,988 FY2021 = \$105,703,548 FY2022 = \$72,822,532 FY2023 = \$77,797,732 FY2024 = \$74,202,697 FY2025 = \$38,847,384
100411	Lemkin Creek Stormwater Improvement			730,146	-	-	-	-	-	Planning	0%	75%	10%	15%	0%	SPI: 0.00 CPI: 0.00
100769	C-43 Water Quality Testing Facility				369,067	365,625	95,946	-	-	Planning/Design	0%	50%	0%	50%	0%	SPI: .93 CPI: 1.34
100722	AWS-FY12-FY17 Program	-	-	500,000	784,813	35,861	781,628	750,130	-	Monitoring	100%	0%	0%	0%	0%	SPI: 1.50 CPI: 1.42
100652	KB Modeling & Operations Study				-	-	-	-	-	Substantially Complete	0%	20%	40%	40%	0%	SPI: .75 CPI: 1.03
100278	Loxahatchee River Watershed Restoration				-	-	-	-	-	Planning/Design/Construction	20%	20%	0%	60%	0%	SPI: .88 CPI: 1.02
100706	RS A-1 FEB		42,495,687		25,164,295	-	-	-	-	Design/Construction	20%	20%	0%	60%	0%	SPI: .85 CPI: 1.03
100651	KR Restoration Evaluation Program			261,760	1,092,004	1,059,300	1,054,216	1,164,241	970,096	Monitoring	0%	20%	40%	40%	0%	SPI: .78 CPI: .90
100653	KCOL and KUB Monitoring and Assessment				35,934	26,331	-	-	-	Monitoring	0%	50%	0%	50%	0%	SPI: .99 CPI: 1.00
100405	Modwaters & S. Dade C-111 Project			22,500	-	-	-	-	-	Design/Construction	0%	0%	0%	100%	0%	SPI: .99 CPI: 1.04

Pro gra	Project															Expenditure Category					
	Number		Begin Date	End Date	Priority Ranking	Contract/ MOU Status	Project Status	Project Cooperator (s)	Total Estimated Project Amount	WMD Project Amount	WMD Funding Source	Funded from Fund Balance Yes/No	Total Project Expenditures to Date	Estimated Project Expenditures for Remainder of FY2012-13	Projected Carryover-Encumbrances to be Re-Appr. for FY2013-14	Projected Carryover-Encumbrances anticipated to be expended during FY2013-14	Budget Request for FY2013-14	Salaries and Benefits	Expense	Other Personal Services	Contractual Services
	100282	8.5 SMA of Mod Water Deliveries to ENP	4/26/2010	11/1/2012	189	Executing	64%	SFWMD AND USACE	\$ 215,871	\$ 215,871	Okeechobee Basin Ad Valorem Tax Revenue & Florida Bay Special Revenue Fund Proceeds	NO	180,582	-	-	-	35,289	24,289			
	100396	Southern CREW	4/1/2010	9/30/2015	181	Executing	15%	SFWMD	\$ 7,926,291	\$ 7,926,291	CERP Ad Valorem Tax Revenue	NO	3,485,776	231,541	-	-	33,974	33,974			
	100283	S. Dade C-111 Federal Project	3/30/2010	8/31/2017	180	Executing	2%	SFWMD AND USACE	\$ 22,930,357	\$ 22,930,357	District Ad Valorem Tax Revenue & Florida Bay Special Revenue Fund Proceeds	YES-\$9,000,000	343,388	13,382,231	-	-	9,024,289	24,289			
	100595	Decomp Physical Model Construction	2/25/2010	9/30/2016	167	Executing	18%	SFWMD AND USACE	\$ 1,629,502	\$ 1,629,502	District Ad Valorem Tax Revenue, Florida Bay Special Revenue Fund Proceeds	YES-\$155,000	296,919	377,316	-	-	539,268	331,268	8,000		155,000
	100665	Dispersed Water Mgmt. (DWM) Program	2/19/2010	9/30/2020	215	Executing	2%	SFWMD	\$ 51,078,540	\$ 51,078,540	Okeechobee Basin Ad Valorem Tax Revenue, Lake Okeechobee Trust Fund Proceeds	YES-\$7,018,593	3,317,123	14,113,863	7,536,629	7,536,629	7,695,410	676,817			6,808,593
	100088	C-43 West Storage Reservoir	2/17/2010	9/30/2015	160	Executing	39%	SFWMD	\$ 942,751	\$ 942,751	CERP Ad Valorem Tax Revenue	NO	704,886	14,649	-	-	22,245	22,245			
	100548	C-44 Reservoir/STA Project	11/9/2009	9/30/2020	175	Executing	25%	SFWMD AND USACE	\$ 57,015,307	\$ 57,015,307	District Ad Valorem & CERP Ad Valorem Tax Revenue, CERP Save Our Everglades Trust Fund Revenue	YES-\$8,322,402	18,186,935	2,054,785	-	-	10,903,587	200,525	43,660		
	100559	BCB AWS Projects	10/1/2009	10/1/2016	150	Executing	53%	SFWMD AND COLLIER COUNTY	\$ 11,134,118	\$ 11,134,118	Ad Valorem (Big Cypress Basin)	YES-\$1,208,000	5,002,796	1,323,322	-	-	1,208,000	-	-	-	-
	100561	BBCW, Phase 1 Construction	10/1/2009	9/29/2017	185	Executing	26%	SFWMD AND USACE	\$ 25,288,653	\$ 25,288,653	CERP Ad Valorem, District Ad Valorem, Okeechobee Basin Ad Valorem Tax Revenue, Save Our Everglades Trust Fund Revenue	YES-\$100,000	24,435,209	298,740	-	-	271,425	97,225	105,000		
	100513	BCB Mobile Irrigation Lab Project	10/1/2009	9/30/2016	95	Executing	43%	SFWMD AND COLLIER COUNTY	\$ 551,369	\$ 551,369	Ad Valorem (Big Cypress Basin)	YES-\$55,000	330,270	56,099	-	-	55,000				
	100185	Grant Parcel Wetland Restoration	2/12/2009	5/28/2014	166	Executing	79%	SFWMD	\$ 656,298	\$ 656,298	CERP Ad Valorem Tax Revenue, Federal Land Management SR Fund Revenue	NO	473,616	41,708	-	-	140,974	12,266	128,708		
	100219	IMWID Dispersed Water Mgmt	2/11/2009	9/29/2017	167	Executing	97%	SFWMD	\$ 9,805,228	\$ 9,805,228	Okeechobee Basin Ad Valorem Tax Revenue	NO	9,685,326	8,674	-	-	11,228	11,228			
	100109	Rolling Meadows Wetland Restoration	12/5/2008	9/30/2015	156	Executing	20%	STATE/SFWMD VIA NORTHERN EVERGLADE GRANTS/KISSIMMEE	\$ 5,889,726	\$ 5,889,726	Okeechobee Basin Ad Valorem Tax Revenue, Wetlands Mitigation Fund Revenue	YES-\$3,898,158	1,215,481	597,982	140,522	140,522	3,909,954	11,796	1,981		

**PROJECT SCHEDULE**

Fiscal Year 2013-14

Preliminary Budget - January 15, 2013

Pro gra	Project				Projected Budget Request					Phase	AREA OF RESPONSIBILITY					Project Status Update - Additional Information
	Number	Operating Capital Outlay	Fixed Capital Outlay	Interagency Grants	FY2014-15	FY2015-16	FY2016-17	FY2017-18	FY2018-19		Water Supply	Water Quality	Flood Protect	Natural Systems	Mgmt Services	
100282	8.5 SMA of Mod Water Deliveries to ENP			11,000	-	-	-	-	-	Planning	0%	0%	0%	100%	0%	SPI: 1.00 CPI: 1.04
100396	Southern CREW				4,175,000	-	-	-	-	Design	20%	20%	0%	60%	0%	SPI: .90 CPI: 1.01
100283	S. Dade C-111 Federal Project		9,000,000		116,909	-	63,540	-	-	Planning	0%	0%	0%	100%	0%	SPI: .99 CPI: 1.02
100595	Decomp Physical Model Construction			45,000	208,000	208,000	-	-	-	Construction	20%	20%	0%	60%	0%	SPI: 1.03 CPI: 1.04
100665	Dispersed Water Mgmt. (DWM) Program			210,000	3,541,227	3,610,069	3,680,976	3,754,010	3,829,235	Design/Construction	0%	99%	1%	0%	0%	SPI: .31 CPI: .32
100088	C-43 West Storage Reservoir				123,000	77,970	-	-	-	Planning/Design	20%	20%	0%	60%	0%	SPI: .89 CPI: 1.19
100548	C-44 Reservoir/STA Project		10,659,402		7,490,000	5,790,000	7,330,000	-	5,260,000	Design/Construction	20%	20%	0%	60%	0%	SPI: .97 CPI: 1.09
100559	BCB AWS Projects	-	-	1,208,000	1,200,000	2,400,000	-	-	-	Planning/construction	100%	0%	0%	0%	0%	SPI: 1.11 CPI: 1.22
100561	BBCW, Phase 1 Construction			69,200	143,166	94,237	45,876	-	-	Post Construction Monitoring	20%	20%	0%	60%	0%	SPI: 1.00 CPI: 1.01
100513	BCB Mobile Irrigation Lab Project			55,000	55,000	55,000	-	-	-	Monitoring	100%	0%	0%	0%	0%	SPI: 1.00 CPI: 1.00
100185	Grant Parcel Wetland Restoration				-	-	-	-	-	Land stewardship - ongoing	20%	20%	0%	60%	0%	SPI: .93 CPI: 1.08
100219	IMWID Dispersed Water Mgmt				-	-	100,000	-	-	Planning	0%	99%	1%	0%	0%	SPI: .99 CPI: 1.04
100109	Rolling Meadows Wetland Restoration	3,896,177			25,786	-	-	-	-	Design	0%	50%	0%	50%	0%	SPI: .96 CPI: 1.04

Pro gra	Project															Expenditure Category					
	Number		Begin Date	End Date	Priority Ranking	Contract/ MOU Status	Project Status	Project Cooperator (s)	Total Estimated Project Amount	WMD Project Amount	WMD Funding Source	Funded from Fund Balance Yes/No	Total Project Expenditures to Date	Estimated Project Expenditures for Remainder of FY2012 13	Projected Carryover- Encumbrances to be Re-Appr. for FY2013-14	Projected Carryover- Encumbrances anticipated to be expended during FY2013-14	Budget Request for FY2013-14	Salaries and Benefits	Expense	Other Personal Services	Contractual Services
	100397	Picayune Strand Restoration Project	11/13/2007	12/13/2017	185	Executing	71%	SFWMD AND USACE	\$ 8,486,460	\$ 23,167,050	Cypress Basin), CERP Save Our EvergladesTrust	NO	7,349,573	668,799	-	-	15,148,679	492,500	1,102,589	-	824,590
	100550	FRESP (FL Ranchlands Env Services Proj)	4/10/2007	9/30/2020	202	Executing	20%	SFWMD	\$ 5,937,298	\$ 5,937,298	Okeechobee Basin Ad Valorem Tax Revenue	YES-\$717,740	1,840,442	721,305	166,461	166,461	740,341	22,601	-	-	717,740
	100051	C-111 Spreader Canal	5/5/2005	9/30/2017	155	Executing	94%	SFWMD AND USACE	\$ 79,046,258	\$ 79,046,258	CERP Ad Valorem & District Ad Valorem Tax Revenue	NO	76,018,294	1,161,854	-	-	781,639	247,272	5,500	-	495,867
<b>PROGRAM SUBTOTAL</b>									<b>\$ 1,209,297,577</b>	<b>\$ 1,224,562,364</b>			<b>170,876,140</b>	<b>120,125,187</b>	<b>9,695,908</b>	<b>9,695,908</b>	<b>150,112,946</b>	<b>5,596,304</b>	<b>1,395,438</b>	<b>-</b>	<b>19,372,129</b>
<b>3.0 Operation and Maintenance of Lands and Works</b>																					
	100718	Miller Weir #3	11/1/2012	9/30/2014	150	Executing	1%	SFWMD	\$ 1,262,938	\$ 1,262,938	Ad Valorem (Big Cypress Basin	NO	1,742	162,353	-	-	1,098,843	98,843	-	-	-
	100790	S-68, S-82 & S-83 Structure Refurbishment	10/11/2012	10/1/2016	175	Executing	1%	SFWMD	\$ 5,044,964	\$ 5,044,964	Okeechobee Basin Ad Valorem Tax Revenue	NO	2,462	35,463	-	-	1,147,586	47,586	1,100,000	-	-
	100800	S2, S3, S4 Service Bridge Refurbishment	10/1/2012	12/30/2014	150	Executing	0%	SFWMD	\$ 3,189,597	\$ 3,189,597	Okeechobee Basin Ad Valorem Tax Revenue	NO	657	134,454	-	-	30,270	30,270	-	-	-
	100804	Structure Inspection Process - CS&F	10/1/2012	9/30/2015	220	Executing	0%	SFWMD	\$ 3,790,752	\$ 3,790,752	Okeechobee Basin Ad Valorem Tax Revenue	NO	90,853	1,174,678	-	-	1,653,220	595,220	-	-	1,058,000
	100805	Structure Inspection Process - STAs	10/1/2012	9/30/2015	220	Executing	0%	SFWMD	\$ 2,034,407	\$ 2,034,407	STA Operations & Maintenance Ad Valorem Tax Revenue	NO	38,584	515,906	-	-	879,916	329,916	-	-	550,000
	100808	FY13 PC Culvert In-Kind Replacements	10/1/2012	9/30/2013	220	Executing	0%	SFWMD	\$ 1,084,303	\$ 1,084,303	Okeechobee Basin Ad Valorem Tax Revenue	NO	2,275	570,729	-	-	511,300	-	511,300	-	-
	100810	Structure S9XS Replacement	10/1/2012	12/30/2014	115	Executing	1%	SFWMD	\$ 463,391	\$ 463,391	Okeechobee Basin Ad Valorem Tax Revenue	NO	1,456	15,977	-	-	24,838	24,838	-	-	-
	100783	L-40 & STA 1E Ext Levee Certification	9/28/2012	10/1/2014	225	Executing	1%	SFWMD	\$ 1,569,281	\$ 1,569,281	Okeechobee Basin Ad Valorem Tax Revenue	NO	17,230	1,257,704	-	-	294,347	94,347	200,000	-	-
	100358	B-66 Tower Replacement	7/26/2012	9/30/2015	175	Executing	1%	SFWMD	\$ 3,654,926	\$ 3,654,926	Okeechobee Basin Ad Valorem Tax Revenue	NO	17,815	17,441	-	-	19,670	19,670	-	-	-
	100806	FY13 CIFER	7/2/2012	9/30/2013	225	Executing	0%	SFWMD	\$ 2,564,118	\$ 2,564,118	Okeechobee Basin Ad Valorem Tax Revenue	NO	150,204	1,413,914	-	-	1,000,000	-	1,000,000	-	-
	100791	G94 Refurbishment	6/1/2012	8/31/2015	110	Executing	3%	SFWMD	\$ 4,188,161	\$ 4,188,161	Okeechobee Basin Ad Valorem Tax Revenue	NO	246,255	267,610	-	-	1,741,608	91,608	-	-	-
	100378	WPBFS Service Area PC Replacements	3/23/2012	9/30/2014	125	Executing	3%	SFWMD	\$ 996,826	\$ 996,826	Okeechobee Basin Ad Valorem Tax Revenue	NO	102,469	79,117	13,804	13,804	801,436	101,436	700,000	-	-
	100779	S-70, S-71, S-75, S-84 Structure Repairs	2/15/2012	6/30/2017	175	Executing	4%	SFWMD	\$ 8,401,398	\$ 8,401,398	Okeechobee Basin Ad Valorem Tax Revenue	NO	378,784	10,400	-	-	1,145,757	95,757	1,050,000	-	-
	100521	S150 Replacement & Automation	4/1/2010	2/2/2015	175	Executing	6%	SFWMD	\$ 2,783,017	\$ 2,783,017	Okeechobee Basin Ad Valorem Tax Revenue	NO	539,268	102,587	-	-	1,279,616	28,616	-	-	-
	100450	BCB Field Station Relocation	3/4/2010	7/27/2015	65	Executing	1%	SFWMD	\$ 8,634,732	\$ 8,634,732	Ad Valorem (Big Cypress Basin	YES-\$2,319,254	57,536	-	-	-	3,100,000	-	-	-	-
	100481	G103 Weir Replacement	2/8/2010	8/29/2014	175	Executing	11%	SFWMD	\$ 3,074,684	\$ 3,074,684	Okeechobee Basin Ad Valorem Tax Revenue	NO	567,559	48,049	-	-	2,459,076	19,076	-	-	-
	100510	Hillsboro Canal Bank Stabilization (CPT)	2/8/2010	6/30/2016	200	Executing	15%	SFWMD	\$ 20,080,594	\$ 20,080,594	Okeechobee Basin Ad Valorem Tax Revenue	NO	4,583,168	631,682	-	-	9,635,058	35,058	9,600,000	-	-
	100356	FAES Tower Replacement	11/13/2009	6/4/2015	120	Executing	10%	SFWMD	\$ 2,582,100	\$ 2,582,100	Okeechobee Basin Ad Valorem Tax Revenue	NO	417,281	23,424	-	-	78,616	28,616	-	-	-

Project Number	Project Description	Operating Capital Outlay			Projected Budget Request					Phase	AREA OF RESPONSIBILITY					Project Status Update - Additional Information
		Operating Capital Outlay	Fixed Capital Outlay	Interagency Grants	FY2014-15	FY2015-16	FY2016-17	FY2017-18	FY2018-19		Water Supply	Water Quality	Flood Protect	Natural Systems	Mgmt Services	
100397	Picayune Strand Restoration Project	66,000	12,663,000		-	-	-	-	-	Design/Construction	20%	20%	0%	60%	0%	SPI: .91 CPI: 1.44
100550	FRESP (FL Ranchlands Env Services Proj)				493,750	493,750	493,750	493,750	493,750	Planning	0%	99%	1%	0%	0%	SPI: .78 CPI: .85
100051	C-111 Spreader Canal			33,000	416,403	458,045	210,023	-	-	Post Construction Monitoring	20%	20%	0%	60%	0%	SPI: 1.00 CPI: 1.11
		<b>10,094,777</b>	<b>110,433,692</b>	<b>3,220,606</b>	<b>135,210,595</b>	<b>62,008,642</b>	<b>88,157,906</b>	<b>22,963,652</b>	<b>30,166,506</b>	<b>PROGRAM SUBTOTAL</b>						
<b>3.0 Operation and Maintenance of Lands and Works</b>																
100718	Miller Weir #3		1,000,000		-	-	-	-	-	Design	30%	0%	70%	0%	0%	SPI: 1.00 CPI: .95
100790	S-68, S-82 & S-83 Structure Refurbishment				1,129,230	2,730,224	-	-	-	Construction	30%	0%	70%	0%	0%	SPI: 1.49 CPI: 1.00
100800	S2, S3, S4 Service Bridge Refurbishment				3,024,216	-	-	-	-	Design	50%	0%	50%	0%	0%	SPI: 1.00 CPI: 1.00
100804	Structure Inspection Process - CS&F				872,000	-	-	-	-	Inspection On-going	30%	0%	70%	0%	0%	SPI: 0.00 CPI: 0.00
100805	Structure Inspection Process - STAs				600,000	-	-	-	-	Inspection On-going	10%	80%	5%	5%	0%	SPI: 0.00 CPI: 0.00
100808	FY13 PC Culvert In-Kind Replacements				-	-	-	-	-	Construction	30%	0%	70%	0%	0%	SPI: 0.00 CPI: 0.00
100810	Structure S9XS Replacement				421,120	-	-	-	-	Design	30%	0%	70%	0%	0%	SPI: .96 CPI: 1.00
100783	L-40 & STA 1E Ext Levee Certification				-	-	-	-	-	Construction	30%	0%	70%	0%	0%	SPI: .81 CPI: 1.16
100358	B-66 Tower Replacement				3,600,000	-	-	-	-	Design	25%	0%	50%	25%	0%	SPI: 1.01 CPI: 1.11
100806	FY13 CIFER				-	-	-	-	-	Construction	15%	15%	70%	0%	0%	SPI: 0.00 CPI: 0.00
100791	G94 Refurbishment		1,650,000		1,932,688	-	-	-	-	Design	30%	0%	70%	0%	0%	SPI: 1.07 CPI: 1.10
100378	WPBFS Service Area PC Replacements				-	-	-	-	-	Design	50%	0%	50%	0%	0%	SPI: .71 CPI: .88
100779	S-70, S-71, S-75, S-84 Structure Repairs				1,871,171	2,881,551	2,113,734	-	-	Construction	30%	0%	70%	0%	0%	SPI: .99 CPI: 1.00
100521	S150 Replacement & Automation		1,251,000		861,547	-	-	-	-	Design	30%	0%	70%	0%	0%	SPI: .99 CPI: 1.18
100450	BCB Field Station Relocation		3,100,000		5,477,197	-	-	-	-	Design	30%	0%	70%	0%	0%	No SPI or CPI: Project to begin in FY14
100481	G103 Weir Replacement		2,440,000		-	-	-	-	-	Design	30%	0%	70%	0%	0%	SPI: .99 CPI: 1.12
100510	Hillsboro Canal Bank Stabilization (CPT)				5,230,686	-	-	-	-	Construction	30%	0%	70%	0%	0%	SPI: .87 CPI: .87
100356	FAES Tower Replacement	50,000			2,062,779	-	-	-	-	Design	25%	0%	50%	25%	0%	SPI: .93 CPI: 1.25

**PROJECT SCHEDULE**

Fiscal Year 2013-14

Preliminary Budget - January 15, 2013

Pro gra	Project														Expenditure Category							
	Number		Begin Date	End Date	Priority Ranking	Contract/ MOU Status	Project Status	Project Cooperator (s)	Total Estimated Project Amount	WMD Project Amount	WMD Funding Source	Funded from Fund Balance Yes/No	Total Project Expenditures to Date	Estimated Project Expenditures for Remainder of FY2013	Projected Carryover-Encumbrances to be Re-Appr. for FY2013-14	Projected Carryover-Encumbrances anticipated to be expended during FY2013-14	Budget Request for FY2013-14	Salaries and Benefits	Expense	Other Personal Services	Contractual Services	
	100500	North Shore Trash Rakes, Gates, Paving	10/30/2009	6/30/2014	175	Executing	9%	SFWMD	\$ 25,944,485	\$ 25,944,485	Okeechobee Basin Ad Valorem Tax Revenue	NO	2,762,958	8,521,311	-	-	14,660,216	141,888				
	100154	North Shore Path - Command & Control	9/25/2009	9/30/2015	175	Executing	12%	SFWMD	\$ 4,485,763	\$ 4,485,763	Okeechobee Basin Ad Valorem Tax Revenue	NO	962,286	243,629	-	-	8,148	8,148				
	100458	North Shore Path - Automation	8/31/2009	9/30/2015	175	Executing	8%	SFWMD	\$ 4,256,625	\$ 4,256,625	Okeechobee Basin Ad Valorem Tax Revenue	NO	706,077	163,622	-	-	32,580	32,580				
	100486	S72 Concrete Repair	6/1/2009	9/30/2014	200	Executing	28%	SFWMD	\$ 1,097,417	\$ 1,097,417	Okeechobee Basin Ad Valorem Tax Revenue	NO	404,999	27,292	-	-	665,127		665,127			
	100246	8.5 SMA Mitigation Project	1/27/2009	10/1/2022	155	Planning	6%	SFWMD AND USACE	\$ 4,189,227	\$ 4,189,227	Wetlands Mitigation Capital Projects Fund	YES-\$3,335,000	736,992	58,817	-	-	3,335,000					
	100150	Vertical Datum - NAV88	10/1/2008	9/28/2016	135	Executing	18%	SFWMD	\$ 3,734,052	\$ 3,734,052	Okeechobee Basin Ad Valorem Tax Revenue	NO	1,619,749	396,927	82,391	82,391	629,779	129,779			500,000	
	100056	S5A Refurbishment	9/5/2008	9/28/2018	200	Executing	2%	SFWMD	\$ 81,246,522	\$ 81,246,522	Okeechobee Basin Ad Valorem Tax Revenue	NO	1,621,695	2,929,866	-	-	1,194,962	72,017				
	100016	C-4 Canal Bank Improvements	9/25/2007	9/30/2015	200	Executing	14%	SFWMD	\$ 9,578,420	\$ 9,578,420	Okeechobee Basin Ad Valorem Tax Revenue	NO	2,272,824	961,760	-	-	4,347,858	218,858				
<b>PROGRAM SUBTOTAL</b>									<b>209,932,701</b>	<b>209,932,701</b>			<b>18,303,175</b>	<b>19,764,710</b>	<b>96,195</b>	<b>96,195</b>	<b>51,774,827</b>	<b>2,244,127</b>	<b>14,826,427</b>	<b>-</b>	<b>2,108,000</b>	
<b>4.0 Regulation</b>																						
	100544	LTP Everglades Regulatory Source Control	3/1/2010	9/30/2015	225	Executing	85%	SFWMD	\$ 3,042,950	\$ 3,042,950	STA Operations & Maintenance Ad Valorem Tax Revenue	YES-\$100,000	2,694,413	133,687	14,850	14,850	100,000	-	-	-	100,000	
<b>PROGRAM SUBTOTAL</b>									<b>3,042,950</b>	<b>3,042,950</b>			<b>2,694,413</b>	<b>133,687</b>	<b>14,850</b>	<b>14,850</b>	<b>100,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>100,000</b>	
<b>5.0 Outreach</b>																						
									\$ -	\$ -			-	-	-	-	-	-	-	-	-	
<b>PROGRAM SUBTOTAL</b>									<b>-</b>	<b>-</b>			<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>6.0 District Management and Administration</b>																						
									\$ -	\$ -			-	-	-	-	-	-	-	-	-	
<b>PROGRAM SUBTOTAL</b>									<b>-</b>	<b>-</b>			<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>GRAND TOTAL</b>									<b>\$ 1,518,529,441</b>	<b>\$ 1,533,793,733</b>			<b>\$ 229,776,084</b>	<b>\$ 149,967,329</b>	<b>\$ 10,739,214</b>	<b>\$ 10,739,214</b>	<b>\$ 226,257,480</b>	<b>\$ 9,514,669</b>	<b>\$ 16,271,665</b>	<b>\$ -</b>	<b>\$ 21,952,243</b>	

**PROJECT SCHEDULE**

Fiscal Year 2013-14

Preliminary Budget - January 15, 2013

Project Number	Project Description	Operating Capital Outlay			Projected Budget Request					Phase	AREA OF RESPONSIBILITY					Project Status Update - Additional Information
		Operating Capital Outlay	Fixed Capital Outlay	Interagency Grants	FY2014-15	FY2015-16	FY2016-17	FY2017-18	FY2018-19		Water Supply	Water Quality	Flood Protect	Natural Systems	Mgmt Services	
100500	North Shore Trash Rakes, Gates, Paving		14,518,328		-	-	-	-	-	Construction	50%	0%	50%	0%	0%	SPI: 1.09 CPI: 1.08
100154	North Shore Path - Command & Control				1,997,316	1,274,384	-	-	-	Design	25%	0%	50%	25%	0%	SPI: .99 CPI: 1.04
100458	North Shore Path - Automation				1,643,159	1,711,187	-	-	-	Design	50%	0%	50%	0%	0%	SPI: 1.00 CPI: 1.00
100486	S72 Concrete Repair				-	-	-	-	-	Construction	30%	0%	70%	0%	0%	SPI: 1.28 CPI: 1.26
100246	8.5 SMA Mitigation Project	-	3,335,000	-	18,017	18,327	3,229	16,800	2,045	Planning/Design	20%	10%	20%	50%	0%	No SPI or CPI as the project has not had a status update. The project is in the planning stage.
100150	Vertical Datum - NAV88				501,000	504,206	-	-	-	Design/Construction	0%	25%	75%	0%	0%	SPI: .57 CPI: .57
100056	S5A Refurbishment		1,122,945		500,000	-	-	75,000,000	-	Design/Construction	50%	0%	50%	0%	0%	SPI: 1.26 CPI: 1.09
100016	C-4 Canal Bank Improvements		4,129,000		1,995,978	-	-	-	-	Construction	30%	0%	70%	0%	0%	SPI: .92 CPI: 1.12
<b>4.0 Regulation</b>		<b>50,000</b>	<b>32,546,273</b>	<b>-</b>	<b>33,738,104</b>	<b>9,119,880</b>	<b>2,116,963</b>	<b>75,016,800</b>	<b>2,045</b>	<b>PROGRAM SUBTOTAL</b>						
100544	LTP Everglades Regulatory Source Control	-	-	-	100,000	-	-	-	-		0%	100%	0%	0%	0%	SPI: 1.00 CPI: 1.10
<b>5.0 Outreach</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>100,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>PROGRAM SUBTOTAL</b>						
<b>6.0 District Management and Administration</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>PROGRAM SUBTOTAL</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	
<b>GRAND TOTAL</b>		<b>\$ 28,020,667</b>	<b>\$ 142,979,965</b>	<b>\$ 7,518,271</b>	<b>\$ 173,556,070</b>	<b>\$ 80,336,284</b>	<b>\$ 92,431,025</b>	<b>\$ 99,648,632</b>	<b>\$ 31,836,731</b>	<b>PROGRAM SUBTOTAL</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	

### **D. Related Reports**

The South Florida Environmental Report (SFER) is a major consolidation effort authorized by the Florida Legislature in 2005-36, Laws of Florida, and Subsection 373.036(7), Florida Statutes. The SFER for current and historical years are posted on the District's website.

The following table includes a list of some reports consolidated into the SFER (due annually on March 1) that are provided to the State and linked to the Standard Format Tentative Budget Submission.

PLAN/REPORT/ACTIVITY <sup>1</sup>	CONTACT	E-MAIL ADDRESS
<b>Regional Hydrology - Volume I, Chapter 2.</b> A Water Year review of the South Florida regional water management system along with the impacts from hydrologic variation.	Wossenu Abteu	wabtew@sfwmd.gov
<b>Nutrient Source Controls Programs - Volume I, Chapter 4.</b> A Water Year review of nutrient source control program status and related activities in major watersheds of South Florida.	William Baker	wbaker@sfwmd.gov
<b>Everglades Research and Evaluation - Volume I, Chapter 6.</b> A summary of Everglades research and evaluation key findings during the Water Year, presented within five main fields: (1) hydrology, (2) wildlife ecology, (3) plant ecology, (4) ecosystem ecology, and (5) landscape.	Tom Dreschel	tdresche@sfwmd.gov
<b>Status of Nonindigenous Species - Volume I, Chapter 7.</b> A Water Year status report on nonindigenous species programs that provides updates on priority invasive species, programmatic overviews of regional invasive species initiatives, and key issues linked to managing and preventing biological invasions in South Florida ecosystems.	LeRoy Rodgers	lrodgers@sfwmd.gov
<b>Lake Okeechobee Protection Program - Volume I, Chapter 8.</b> In accordance with Section 373.4595, F.S., a Water Year status report on major issues affecting Lake Okeechobee's water quality and ecology, and ongoing projects to address those issues under the Northern Everglades and Estuaries Protection Program (NEEPP).	Joyce Zhang	jzhang@sfwmd.gov
<b>Kissimmee River Restoration and Basin Initiatives - Volume I, Chapter 9.</b> A Water Year status report on activities within the Kissimmee River Basin that include ecosystem restoration, ecological data collection and evaluation, hydrologic modeling, and adaptive management of water and land resources.	Brad Jones	bjones@sfwmd.gov
<b>Coastal Priorities - Volume I, Chapter 10.</b> A Water Year status report on activities within estuarine systems that include monitoring, applied research, and modeling efforts; and restoration projects.	Rick Alleman	rallaman@sfwmd.gov

PLAN/REPORT/ACTIVITY <sup>1</sup>	CONTACT	E-MAIL ADDRESS
<b>Fiscal Year Annual Work Plan Report - Volume II, Chapter 2.</b> Implementation status report for the Strategic Plan and resulting Annual Work Plan, including activity summaries and success indicators for the District's programs and projects during the Fiscal Year.	Rick Sands	rsands@sfwmd.gov
<b>Priority Water Bodies List and Schedule - Volume II, Chapter 3.</b> Annual status report describing the District's priorities and schedule for developing Minimum Flows and Levels, Water Reservations, and Restricted Allocation Area Rules per Subsection 373.042(2), F.S.	Donald Medellin	dmedelli@sfwmd.gov
<b>Five-Year Capital Improvements Plan - Volume II, Chapter 4.</b> Annual report of the District's capital projects, covering all the agency's programs; includes project-level detail and shows projected expenditures and corresponding funding sources for the five-year reporting period.	Mike Smykowski	msmykows@sfwmd.gov
<b>Five-Year Water Resource Development Work Program- Volume II, Chapter 5A.</b> In accordance with Subparagraph 373.536(6)(a)4, F.S., the projected five-year period financial costs and water supply benefits for implementing the District's regional water supply plans, as well as a status report of the water resource development efforts in the Fiscal Year.	Patrick Martin	pmartin@sfwmd.gov
<b>Alternative Water Supply Annual Report - Volume II, Chapter 5B.</b> Pursuant to Section 373.707, F.S., annual report summarizing the Alternative Water Supply projects funded by the SFWMD, including the quantity of water made available, agency funding, and total cost.	Patrick Martin	pmartin@sfwmd.gov
<b>Florida Forever Work Plan, Annual Update - Volume II, Chapter 6A.</b> Current projects eligible for funding under the Florida Forever Act, (Chapter 259.105, F.S.) as well as projects eligible for state acquisition monies from the appropriate account or trust fund under Section 373.139(3)(c), F.S. for land acquisition, water resource development, stormwater management, water body restoration, recreational facility construction, public access improvements, and invasive plant control.	Wanda Simpson	wsimpso@sfwmd.gov

<sup>1</sup> Based on 2012 SFER chapter titles and content

## E. Outstanding Debt

At the end of FY2012 (September 30, 2012), the District's combined outstanding debt from bonds was \$525,310,000.

This amount consists of:

\$9,365,000	-	Special Obligation Land Acquisition Refunding Bonds, Series 2002
\$15,725,000	-	Special Obligation Land Acquisition Refunding Bonds, Series 2003
\$500,220,000	-	Certificates of Participation (COPs)

The District financed the acquisition of environmentally sensitive lands with funding from the Special Obligation Land Acquisition Bonds. In FY2002 and FY2003 the District refunded outstanding series 1996 and 1993 Special Obligation Land Acquisition Bonds. The outstanding principal on these bonds totaled \$25,090,000 at the end of FY2012.

In November 2006, the District issued \$546.1 million in Certificates of Participation to fund the construction of Everglades Restoration projects. The outstanding balance at the end of FY2012 was \$500,220,000.

### Impact on Current Operating Budget

	Original Issue Amount	Outstanding @ 9/30/2012	Maturity	Principal due FY2013	Interest due FY2013	Total Requirement
COPs	546,120,000	500,220,000	2037	10,610,000	24,626,168	35,236,168
2002 Refunding	23,810,000	9,365,000	2016	2,210,000	324,210	2,534,210
2003 Refunding	34,550,000	15,725,000	2016	3,655,000	711,576	4,366,576
<b>Total:</b>	<b>604,480,000</b>	<b>525,310,000</b>		<b>16,475,000</b>	<b>25,661,954</b>	<b>42,136,954</b>

### Future Debt Service Requirements on Existing Debt:

	Fiscal Year	Principal	Interest	Total Requirements
Bonds:	2014	6,120,000	768,598	6,888,598
	2015	6,400,000	474,200	6,874,200
	2016	6,705,000	160,538	6,865,538
		19,225,000	1,403,336	20,628,336
COPs:	2014	11,060,000	24,125,840	35,185,840
	2015	11,610,000	23,572,247	35,182,247
	2016	12,165,000	23,000,372	35,165,372
	2017-2021	70,440,000	105,105,775	175,545,775
	2022-2026	89,785,000	85,283,325	175,068,325
	2027-2031	114,565,000	59,874,875	174,439,875
	2032-2036	146,215,000	27,432,125	173,647,125
	2037	33,770,000	844,250	34,614,250
		489,610,000	349,238,809	838,848,809
<b>Grand Total:</b>		<b>508,835,000</b>	<b>350,642,145</b>	<b>859,477,145</b>

**F. Water Protection and Sustainability Program - Alternative Water Supply Funding**

On September 8, 2011, the SFWMD Governing Board approved \$1,820,000 for 3 Big Cypress Basin projects. On October 13, 2011, the SFWMD Governing Board approved \$900,000 for 3 projects. These projects will provide 10.8 mgd of AWS capacity when completed. The deadline for completing these projects is September 30, 2012.

Status of FY2012 Funded Projects:

- Four of the six projects are on schedule for completion before August 31, 2012.
- Two of the six projects, Palm Beach County Utilities and the City of LaBelle have requested no cost time extensions.

Other than \$1,466,000 of Big Cypress Basin appropriated funds, \$1,600,000 of Ad Valorem funding is allocated for alternative water supply projects in the proposed FY2013 budget.

FY2013 Funding

District	
BCB – Collier County Utilities ASR Well at Livingston Road Phase II	308,000
BCB – Marco Island Reclaimed Water System Expansion	358,000
BCB – Naples Reclaimed Water System Expansion	800,000
District – AWS Projects	1,600,000
District Total	3,066,000
State Funds	
	0
State Total	0
<b>Total Water Supply Funding</b>	<b>3,066,000</b>