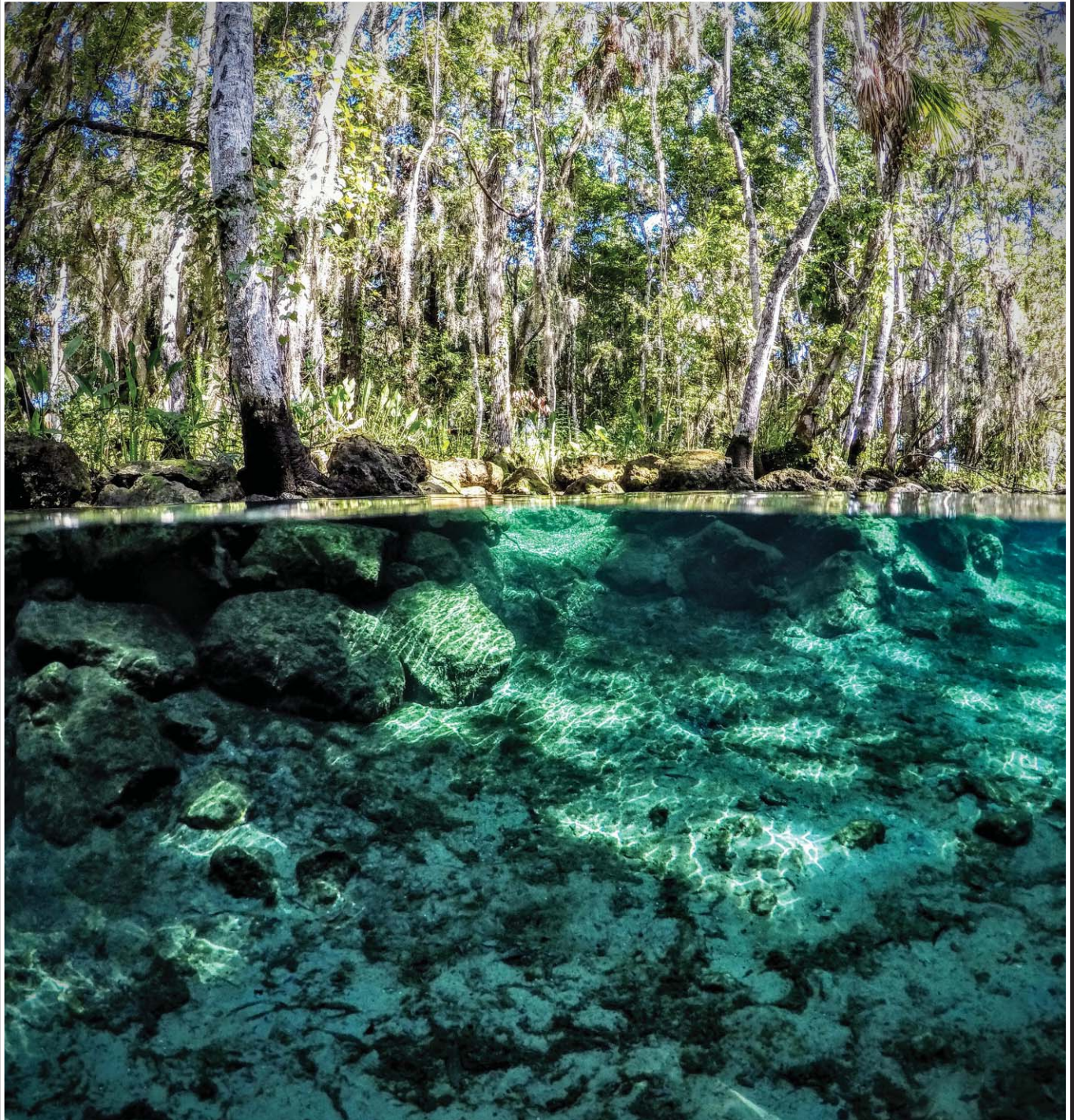


Fiscal Year 2020
Annual Service Budget
Budget-In-Brief

Pursuant to Section 373.536, Florida Statutes



Southwest Florida
Water Management District

WATERMATTERS.ORG • 1-800-423-1476

October 1, 2019
through
September 30, 2020

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An Equal
Opportunity
Employer

Southwest Florida Water Management District

2379 Broad Street, Brooksville, Florida 34604-6899

(352) 796-7211 or 1-800-423-1476 (FL only)

WaterMatters.org

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170 Century Boulevard
Bartow, Florida 33830-7700
(863) 534-1448 or
1-800-492-7862 (FL only)

Sarasota Office

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Sarasota, Florida 34240-9711
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Polk

Rebecca Smith

Hillsborough, Pinellas

Brian J. Armstrong, P.G.

Executive Director

October 4, 2019

Subject: Fiscal Year 2020 Millage Rate and Annual Service Budget

Dear Citizens:

On behalf of the Southwest Florida Water Management District Governing Board, I am pleased to present the District's adopted budget for fiscal year (FY) 2020, which runs from October 1, 2019 through September 30, 2020. The Annual Service Budget report has been prepared pursuant to section 373.536, Florida Statutes.

The FY2020 budget emphasizes our commitment to protect Florida's water and water-related resources while meeting Governing Board priorities, legislative directives and our Five-Year Strategic Plan, and ensuring the core mission of water supply, water quality, flood protection and natural systems is achieved. The budget is also consistent with the Governor's Executive Order 19-12 (Achieving More Now for Florida's Environment), including projects to restore springs, reduce pollution from stormwater runoff and develop alternative water supplies (AWS). In addition, our long-term funding plan demonstrates that the District's fiscal resources, supplemented with prudently managed project reserves, can support a healthy investment in water resources and the economy over the next five years.

On September 24, 2019, the District's Governing Board adopted a final millage, the rolled-back rate of 0.2801 mill. This is a reduction of 5.2 percent and will save taxpayers approximately \$6.5 million.

The budget for FY2020 is \$202.7 million, compared to \$176.3 million for FY2019. More than \$123.8 million, representing 61 percent of the total budget, is dedicated for projects. The District will leverage \$81.4 million through cooperative public and private partnerships resulting in a total investment of more than \$146 million for sustainable AWS development, water quality improvements and other water resource management projects, illustrating the District's commitment to putting tax dollars to work. Since 1988, the District and its partners have a combined investment of approximately \$3.3 billion in critical water resource projects.

Springs continue to be a unique destination for both our citizens and visitors. With the support of \$12.25 million from the Department of Environmental Protection, the District has committed a total of \$20.8 million in the budget toward restoring springs and spring-fed rivers within our region's coastal springs systems. These efforts will provide maximum ecologic and economic benefits in strategic locations through a variety of techniques such as monitoring, research and development, restoration and septic to sewer conversions.

The District has prioritized implementing water resource development projects, as outlined in the Regional Water Supply Plan. The budget includes \$25.7 million for AWS projects to continue to reduce the region's dependency on fresh groundwater. Upon completion, these projects will result in approximately 55 million gallons per day of AWS within the District.

We deliver to you a budget designed to live within our means, meet statutory requirements, and operate on a pay-as-you-go basis without debt. It also demonstrates our commitment to continually look for opportunities to increase efficiencies, improve the services we provide to the citizens, and maintain a robust investment in water resources and the economy of west-central Florida.

Sincerely,

A handwritten signature in blue ink, appearing to read "Brian J. Armstrong", with a stylized flourish at the end.

Brian J. Armstrong, P.G.
Executive Director

BJA:mbc
Enclosure

Recipients of the Annual Service Budget for Fiscal Year 2020:

Executive Office of the Governor

Ron DeSantis, Governor
Diane Moulton, Director of Executive Staff

Florida Senate

Office of Senate President

Bill Galvano, President

Senate Committee on Appropriations

Rob Bradley, Chair (Alternating Chair of Joint Legislative Budget Commission)
Cindy Sauls Kynoch, Staff Director

Senate Appropriations Subcommittee on Agriculture, Environment, and General Government

Debbie Mayfield, Chair
Giovanni Betta, Staff Director

Senate Committee on Environment and Natural Resources

Bill Montford, Chair
Ellen Rogers, Staff Director

Senate Committee on Governmental Oversight & Accountability

Ed Hooper, Chair
Joe McVane, Staff Director

Florida House of Representatives

Speaker of the House

José R. Oliva, Speaker

House Appropriations Committee

W. Travis Cummings, Chair (Alternating Chair of Joint Legislative Budget Commission)
Eric Pridgeon, Staff Director

House Agriculture & Natural Resources Appropriations Subcommittee

Holly Raschein, Chair
Scarlet Pigott, Budget Chief

State Affairs Committee

Blaise Ingoglia, Chair
Heather Williamson, Staff Director

House Agriculture & Natural Resources Subcommittee

Charles Wesley Clemons, Sr., Chair
Alexandra Moore, Policy Chief

House Oversight, Transparency & Public Management Subcommittee

Scott Plakon, Chair
Tiffany Harrington, Policy Chief

Florida Department of Environmental Protection

Noah Valenstein, Secretary
Darica Smith, Chief of Staff
Kevin Cleary, Director, Office of Legislative Affairs
Trina Vielhauer, Interim Deputy Secretary, Division of Ecosystem Restoration
Frank Powell, Assistant Deputy Secretary, Division of Ecosystem Restoration
Thomas Frick, Director, Division of Environmental Assessment & Restoration
Stephen James, Director, Office of Water Policy
Jack R. Furney, Jr., Deputy Director, Office of Water Policy
Kristine Morris, Program Administrator, Office of Water Policy
Jennifer Adams, Operations Review Specialist, Office of Water Policy

County Commissioners

Charlotte County Board of County Commissioners, Ken Doherty, Chair
Citrus County Board of County Commissioners, Jeff Kinnard, Chair
DeSoto County Board of County Commissioners, Judy Schaefer, Chair
Hardee County Board of County Commissioners, Mike Thompson, Chair
Hernando County Board of County Commissioners, Jeff Holcomb, Chair
Highlands County Board of County Commissioners, James L. Brooks, Chair
Hillsborough County Board of County Commissioners, Lesley Miller, Jr., Chair
Lake County Board of County Commissioners, Leslie Campione, Chair
Levy County Board of County Commissioners, John Meeks, Chair
Manatee County Board of County Commissioners, Stephen R. Jonsson, Chair
Marion County Board of County Commissioners, Michelle Stone, Chair
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Pinellas County Board of County Commissioners, Karen Williams Seel, Chair
Polk County Board of County Commissioners, George Lindsey III, Chair
Sarasota County Board of County Commissioners, Charles D. Hines, Chair
Sumter County Board of County Commissioners, Don Burgess, Chair

SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT

Fiscal Year 2020 Annual Service Budget Budget-In-Brief

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I. Introduction

A. History of Water Management Districts

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

Florida's institutional arrangement for water management is unique. The Florida Water Resources Act of 1972 (WRA), Chapter 373, Florida Statutes, 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. Today, however, the responsibilities of all five districts encompass four broad categories: water supply (including water allocation and conservation), water quality, flood protection and floodplain management, and natural systems.

The five regional water management districts, established by the Legislature and recognized in the Florida 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 that 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.

In Florida, water is a resource of the state, owned by no one individual, with the use of water overseen by water management districts acting in the public interest. Florida law recognizes the importance of balancing human needs for water with those of Florida's natural systems.

The Southwest Florida Water Management District (District) was established in 1961 to operate and maintain several large flood protection projects. Since then, legislative action and state agency delegation have expanded the District's responsibilities to include managing water supply and protecting water quality and the natural systems in response to evolving water management challenges. The District, along with the other four water management districts, works with state agencies and local governments to ensure there are adequate water supplies to meet growing demands while protecting and restoring the water resources of the state; addressing water quality issues; protecting natural systems in Florida through land acquisition, land management, and ecosystem restoration; and promoting flood protection. For additional information, interested readers should review the websites and contact officials at each district. The Southwest Florida Water Management District's website is www.WaterMatters.org.

I. Introduction

B. Overview of the District

The District includes about 17 percent of the state's total area. The District encompasses all or part* of 16 counties from Levy County in the north to Charlotte County in the south and extends from the Gulf of Mexico east to the highlands of central Florida, as further illustrated below.

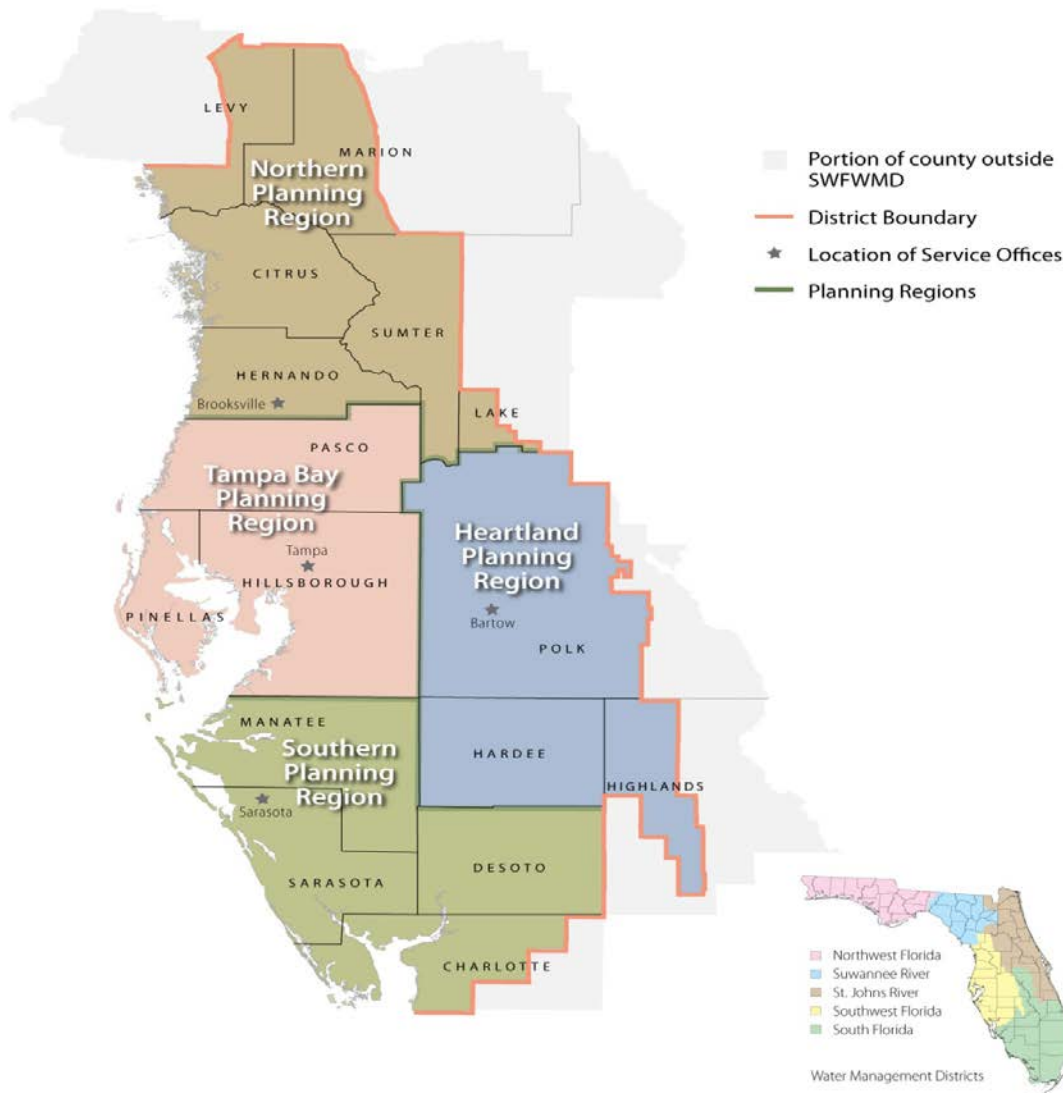
Charlotte*
Hernando
Levy*
Pinellas

Citrus
Highlands*
Manatee
Polk*

DeSoto
Hillsborough
Marion*
Sarasota

Hardee
Lake*
Pasco
Sumter

Southwest Florida
Water Management District



I. Introduction

The District contains 98 local governments spread over approximately 10,000 square miles with a total population of more than five million. Several heavily populated and rapidly growing urban areas lie within this District, as does much of Florida's most productive agricultural land and phosphate mining areas. The region also contains the Green Swamp (headwaters for the Peace, Hillsborough, Withlacoochee and Oklawaha rivers) and numerous lakes, springs, streams and ponds. There are more than 200 springs within the District. Many of these springs are part of the five first-magnitude spring groups: Chassahowitzka River, Crystal River/Kings Bay, Homosassa River, Rainbow River, and Weeki Wachee River. For planning purposes, the District is divided into four regions: Northern, Tampa Bay, Heartland and Southern.

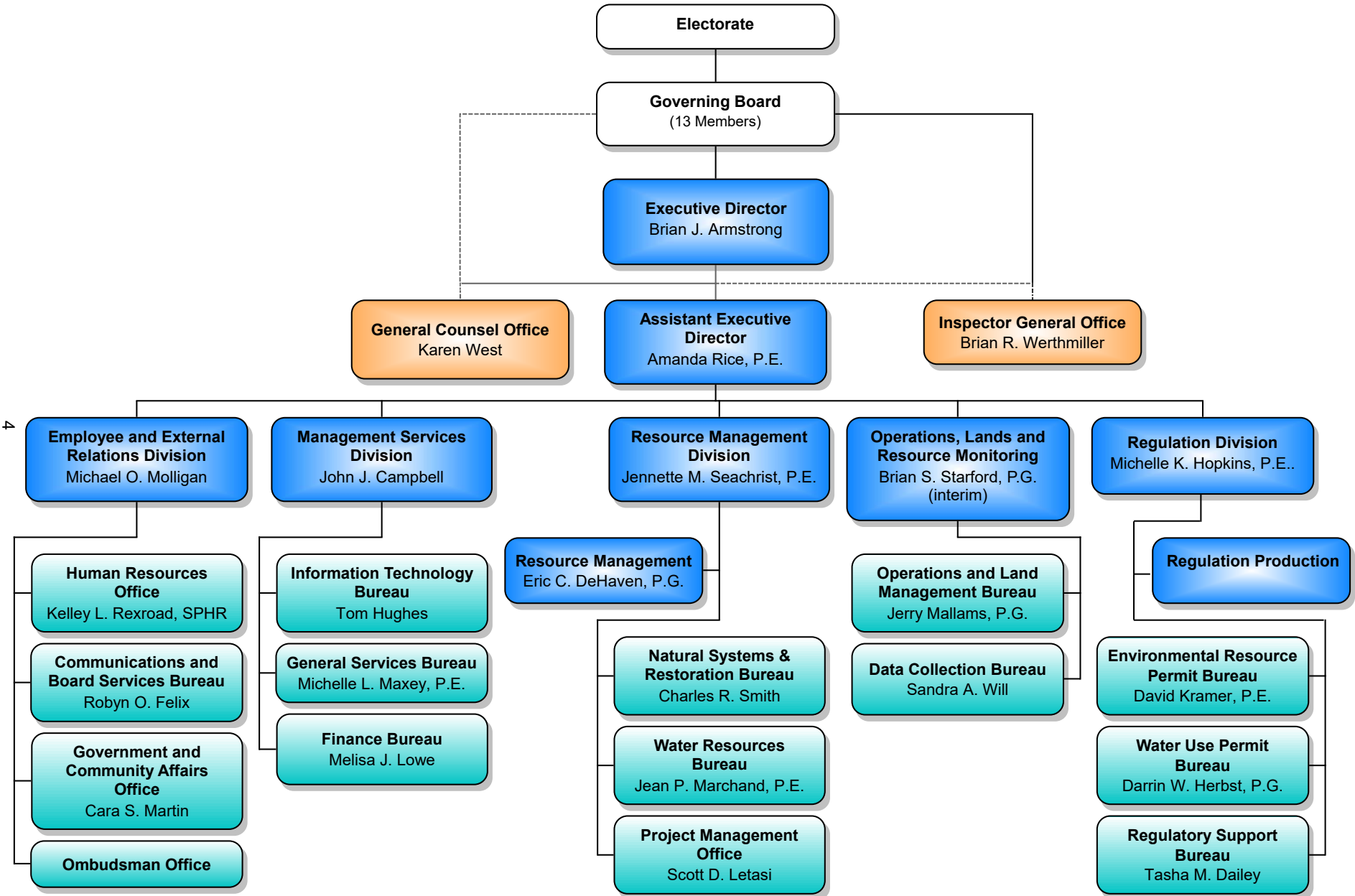
The District is a regional governmental authority (special district) involved in many aspects of water management. The District was created in 1961 by a special act of the Florida Legislature to serve as local sponsor of the Four Rivers Basin, Florida flood-control project designed by the U.S. Army Corps of Engineers. This law was later incorporated into Chapter 373, Florida Statutes (F.S.). Chapter 373, F.S., establishes funding and general administrative and operating procedures for all five of Florida's water management districts, and mandates their overall responsibilities. Like the other water management districts, this District is independently governed by its Governing Board and works closely with the Executive Office of the Governor and the Department of Environmental Protection (DEP).

The districts' original focus on flood control was expanded to include water use regulation and permitting, water shortage and conservation planning, water resource and supply development, water research assistance, minimum flows and minimum water levels, structural and non-structural forms of flood control, aquatic plant control, hydrologic investigations, land acquisition and management, and public education. In 1982, the DEP further expanded the districts' duties by delegating public supply well construction and stormwater management permitting. These tasks represented the districts' first direct involvement in water quality aspects of resource management.

In 1992, the DEP delegated dredge and fill permitting activities, which in 1995 were combined with management and storage of surface water permitting activities, to form the Environmental Resource Permitting program. In 1997, the water management districts were given the additional requirement of creating a Five-Year Water Resource Development Work Program that describes the implementation strategy for the water resource development component of each approved regional water supply plan developed.

The District's operations are directed by a 13-member Governing Board. Appointed by the Governor and confirmed by the Senate, Governing Board members are unpaid volunteers representing diverse backgrounds and interests. Board members, who must live within the District, serve four-year terms. The Governing Board determines the District's overall policies, executes its statutory and regulatory responsibilities, administers contracts, and authorizes tax levies and budgets in accordance with the Truth in Millage (TRIM) statutory budgetary hearing process. The Governing Board appoints the District's Executive Director, subject to approval by the Governor and the Florida Senate, and appoints the District's Inspector General.

The District's primary funding source is ad valorem taxes, although revenues are also derived from state and federal appropriations, permit fees, interest earnings and other sources. The taxing capabilities of the District are established by the Legislature within the limits set by the Constitution.



I. Introduction

D. Mission and Guiding Principles of the District

The District assumes its responsibilities as authorized in Chapter 373, Florida Statutes, and other chapters of the Florida Statutes by directing a wide range of programs, initiatives and actions. Its Governing Board has adopted the following formal Mission Statement and has made it an integral part of its overall budget philosophy and structure:

"The mission of the Southwest Florida Water Management District is to protect water resources, minimize flood risks, and ensure the public's water needs are met."

The District has established a goal that acts as a guiding principle for each of the four areas of responsibility (AOR), as well as strategic initiative goals implemented to meet the AOR goals:

- **Water Supply** – Ensure an adequate supply of water to provide for all existing and future reasonable and beneficial uses while protecting and maintaining water resources and related natural systems.
 - ***Regional Water Supply Planning:*** Identify, communicate and promote consensus on the strategies and resources necessary to meet future reasonable and beneficial water supply needs.
 - ***Alternative Water Supplies:*** Increase development of alternative sources of water to ensure groundwater and surface water sustainability.
 - ***Reclaimed Water:*** Maximize beneficial use of reclaimed water to offset potable water supplies and restore water levels and natural systems.
 - ***Conservation:*** Enhance efficiencies in all water-use sectors to ensure beneficial use.
- **Water Quality** – Protect and improve water quality to sustain the water, environment, economy, and quality of life.
 - ***Assessment and Planning:*** Collect and analyze data to determine local and regional water quality status and trends to support resource management decisions and restoration initiatives.
 - ***Maintenance and Improvement:*** Develop and implement programs, projects and regulations to maintain and improve water quality.
- **Flood Protection and Floodplain Management** – Minimize flood damage to protect people, property, infrastructure, and investment.
 - ***Floodplain Management:*** Collect and analyze data to determine local and regional floodplain information, flood protection status and trends to support floodplain management decisions and initiatives.
 - ***Maintenance and Improvement:*** Develop and implement programs, projects and regulations to maintain and improve flood protection, and operate District flood control and conservation structures to minimize flood damage while preserving the water resource.
 - ***Emergency Flood Response:*** Provide effective and efficient assistance to state and local governments and the public to minimize flood damage during and after major storm events, including operation of District flood control and water conservation structures.
- **Natural Systems** – Preserve, protect, and restore natural systems to support their natural hydrologic and ecologic functions.
 - ***Minimum Flows and Minimum Water Levels (MFLs) Establishment and Monitoring:*** Establish and monitor MFLs, and, where necessary, develop and implement recovery/prevention strategies to recover water bodies and prevent significant harm.
 - ***Conservation and Restoration:*** Restoration and management of natural ecosystem for the benefit of water and water-related resources.

I. Introduction

E. Development of the District Budget

This District's fiscal year runs from October 1 through September 30. The budget development process takes place throughout the fiscal year with guidance from the Governing Board. All meetings of the Governing Board, its committees and subcommittees are advertised to provide the public with an opportunity to discuss issues and concerns prior to the adoption of the budget. Additionally, meeting schedules and budget information are available on the District's website at www.WaterMatters.org. The figure below shows the cyclical nature of this process.

Southwest Florida Water Management District Annual Budgeting Cycle



On October 23, 2018, the Governing Board approved budget preparation assumptions to be used for development of the District's fiscal year (FY) 2020 Preliminary Budget. The Preliminary Budget was then finalized, and the draft report was prepared.

On December 11, 2018, the Governing Board approved the draft FY2020 Preliminary Budget for submission to the Legislature. The District then submitted the FY2020 Preliminary Budget to the Florida Legislature on January 15, 2019.

In February 2019, the District's four regional subcommittees of the Governing Board held their first ranking meetings to review the FY2020 Cooperative Funding Initiative (CFI) requests submitted by cooperators within each planning region. The purpose of these meetings is to allow the public an opportunity to provide input locally and for Board members to ask questions of the applicants and staff.

In April 2019, the four regional subcommittees held their final ranking meetings. Applicants were given the opportunity to address the subcommittees regarding their projects and rankings. At the conclusion of the meetings, the subcommittees finalized the project rankings and their funding recommendations for submittal to the full Governing Board on May 21, 2019.

I. Introduction

On May 21, 2019, the Governing Board approved the final rankings and funding of CFI requests to be included in the FY2020 Recommended Annual Service Budget (RASB).

On June 25, 2019, the FY2020 RASB was presented to the Governing Board as part of the Finance/Outreach and Planning Committee agenda. This included an overview of the recommended budget by fund, revenues, and expenditures.

On July 1, 2019, the Certifications of Taxable Value for the District's 16 counties were received by the District.

On July 23, 2019, a budget update was provided to the Governing Board as part of the Finance/Outreach and Planning Committee agenda, including information regarding the results of the county Certifications of Taxable Value received in July. Following the update, the Governing Board adopted a proposed FY2020 millage rate and approved the draft Tentative Budget for submission.

The Standard Format Tentative Budget Submission report reflecting the District's proposed budget for FY2020 was submitted on August 1, 2019 to the Executive Office of the Governor (EOG), the President of the Senate, the Speaker of the House, the chairs of all legislative committees and subcommittees having substantive or fiscal jurisdiction over the water management districts, the Secretary of the Department of Environmental Protection, and each county commission within the District's boundaries for review and comment. The Tentative Budget report addressed any thresholds established by subsection 373.536(5)(c), Florida Statutes (F.S.), or requested by the EOG or Legislative Budget Commission (LBC) pursuant to subsection 373.536(5)(b), F.S., that had been exceeded since the submittal of the Preliminary Budget on January 15, 2019.

Prior to adoption of the final budget and in compliance with section 200.065, F.S., the District advised all county property appraisers within its jurisdiction, as required by the Truth in Millage (TRIM) process, of the proposed millage rate for FY2020, as well as the rolled-back rate and the date, time, and location of the public hearings on the matter.

The District held two TRIM public hearings in September. The first public hearing took place on Tuesday, September 17, 2019, at 5:01 p.m. at the Tampa Office located at 7601 Highway 301 North, Tampa, Florida. The second and final public hearing took place on Tuesday, September 24, 2019, at 5:01 p.m. also at the Tampa Office. No written disapproval of any provision in the Tentative Budget was received by the EOG or LBC.

The FY2020 Adopted Budget is designed to live within the District's means and meet statutory mandates. The District continues to operate on a pay-as-you-go basis without debt. The budget maintains an operating profile which is in-line with current ad valorem revenue levels to ensure sustainability. This also provides the District with the flexibility to maintain the necessary annual investment in critical water resource management projects for the west-central Florida region. In order to ensure that the District continues to operate within its means, staff will continue to look for opportunities to improve efficiencies and further streamline processes.

I. Introduction

F. Budget Guidelines

The District developed its budget under the guidelines previously established by the Executive Office of the Governor (EOG) and Department of Environmental Protection (DEP), which include:

- Reviewing, on an ongoing basis, personnel, programs, and activities to ensure that each district is meeting its core mission areas 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; and
- Avoiding new debt.

In addition, the budget will be consistent with Executive Order 19-12 (Achieving More Now for Florida's Environment) by funding projects supporting initiatives to restore springs, reduce pollution from stormwater runoff and develop alternative water supplies.

The District's specific guidelines established by the Governing Board and management staff include the following budget assumptions used to develop the fiscal year (FY) 2020 budget.

Revenues

- Ad Valorem Revenues – based on a rolled-back millage rate of 0.2801 accounting for growth in new construction.
- Permit and License Fees – based on recent permit fees collected and permitting estimates for FY2020.
- Interest Earnings on Investments – based on an estimated 2.33 percent yield on investments.
- Balance from Prior Years – based on fund balances per the District's Comprehensive Annual Financial Report fiscal year ended September 30, 2018 and funds generated from the sale of District land or real estate interests.
- Use of Reserves – only utilized to fund projects.
- Local Revenues – based on cooperators' share for projects, primarily funded through the District's Cooperative Funding Initiative, where the District is serving as the lead party.
- State Revenues – based on recurring state revenue sources and additional state appropriations approved during legislative session.
- Federal Revenues – based on known federal revenue sources.

Expenditures

- Workforce, Salaries and Benefits:
 - Workforce – based on no proposed increases in Full-Time Equivalents (FTEs) in FY2020.
 - Salaries – based on no proposed pay increases budgeted in FY2020.
 - Retirement – based on rates approved by 2019 Florida Legislature.
 - Self-funded Medical Insurance – based on claims experience, an 8 percent inflation factor, and projected Administrative Services Only (ASO) and stop-loss insurance premiums.
 - Non-Medical Insurance – based on calendar year 2019 premiums and projected rate changes.
- Remaining Operating Budget (including operating expenses, operating capital outlay and contracted services for operational support and maintenance) – continue to look for savings and efficiencies.

I. Introduction

- Contracted Services for District Projects – based on priority project requests, separately justified for funding.
- Cooperative Funding Initiative – based on FY2020 funding requests from cooperators, after projects are evaluated by staff, and reviewed and ranked by regional subcommittees of the Governing Board.
- District Grants – based on priority project requests, separately justified for funding.
- Fixed Capital Outlay – based on priority project requests, separately justified for funding.

Budget Targets

- Salaries and benefits not to exceed 50 percent of ad valorem revenue;
- Operating budget (including salaries and benefits) not to exceed 80 percent of ad valorem revenue; and
- Project budget is equal to or exceeds 50 percent of total budget.

Pursuant to section 373.536(5)(c), Florida Statutes (F.S.), the Legislative Budget Commission (LBC) may reject budget proposals based on the statutory thresholds described below. The thresholds in this budget are presented below for informational purposes.

1. A single purchase of land in excess of \$10 million, except for land exchanges.
 - The District **does not** have any single purchase of land in excess of \$10 million in the FY2020 budget.
2. Any cumulative purchase of land during a single fiscal year in excess of \$50 million.
 - The District **does not** have a cumulative purchase of land in excess of \$50 million in the FY2020 budget.
3. Any issuance of debt on or after July 1, 2012.
 - The District **does not** have any issuance of debt in the FY2020 budget.
4. Any individual variances in a district's Tentative Budget in excess of 25 percent from a district's Preliminary Budget.
 - The District **does not** have any individual variances in excess of 25 percent from the Preliminary budget.
5. Any program expenditures as described in section 373.536(5)(e)4.e. (Outreach) and f. (Management and Administration) in excess of 15 percent of a district's total budget.
 - The District's Outreach and Management and Administration programs **do not** exceed 15 percent of the District's total FY2020 budget as illustrated below.

Program	FY2020 Adopted Budget	Percent of Total Budget
5.0 Outreach	\$2,218,061	1.1%
6.0 Management & Administration	\$11,532,864	5.7%
Total Budget (Programs 1.0 through 6.0)	\$202,665,002	100.0%
Programs 5.0 & 6.0 Combined Total	\$13,750,925	6.8%

I. Introduction

G. Budget Development Calendar and Milestones

October 1	District fiscal year (FY) begins
October	Preliminary Budget development begins
October 5	Applications for Cooperative Funding Initiative requests due
October 23	Governing Board approval of Preliminary Budget development process and assumptions
December 11	Governing Board approval of Preliminary Budget for submission to the Florida Legislature by January 15
December 17	Draft Preliminary Budget provided to DEP for review
January 1	Truth in Millage (TRIM) Certification of Compliance or Noncompliance with section 200.065, Florida Statutes (F.S.), due to the Department of Financial Services (373.503(6), F.S.)
January 15	Preliminary Budget due to the Florida Legislature (373.535(1)(a), F.S.)
February	Distribution of Budget Preparation Guidelines and staff training conducted
February 6-14	Preliminary review and rankings of Cooperative Funding requests by four regional subcommittees of Governing Board
March 1	Legislative Preliminary Budget comments due to the Districts (373.535(2)(b), F.S.)
March 15	District must provide written response to any legislative comments (373.535(2)(b), F.S.)
March – May	District continues evaluation and refinement of the budget
April 3-11	Final review and rankings of Cooperative Funding requests by four regional subcommittees of Governing Board
May 21	Governing Board approval of final ranking and funding of cooperative funding requests for inclusion in the Recommended Annual Service Budget
June 1	Property Appraisers provide estimates of taxable values to the District
June 25	Recommended Annual Service Budget delivered to the Governing Board (373.536(2), F.S.)
July 1	If no action taken by the Florida Legislature, development of the Tentative Budget proceeds (373.535(2)(c), F.S.)
July 1	Property Appraisers provide certificates of taxable values to the District – TRIM (193.023(1) & 200.065(1), F.S.)
July 15	Draft Tentative Budget due to DEP for review
July 23	Governing Board adopts the proposed millage rate and approves the August 1 submittal of the Tentative Budget

I. Introduction

August 1	Tentative Budget due to the Florida Legislature (373.536(5)(d), F.S.)
August 4	TRIM - DR420 forms submitted to 16 county property appraisers (200.065(2)(b), F.S.)
September 5	Comments on Tentative Budget due from legislative committees and subcommittees (373.536(5)(f), F.S.)
September 8	Tentative Budget is posted on District's official website (373.536(5)(d), F.S.)
September 17	Public Hearing to adopt the tentative millage rate and budget (Tampa Office) (373.536(3), F.S.)
September 17	Written disapproval of any provision in Tentative Budget due from EOG and Legislative Budget Commission (373.536(5)(c), F.S.)
September 24	Public hearing to adopt the final millage rate and budget (Tampa Office) (373.536(3), F.S.)
September 27	District sends copies of resolutions adopting final millage rate and budget to counties served by the District (200.065(4), F.S.)
September 30	District fiscal year ends
October 4	District submits Adopted Budget for current fiscal year to the Florida Legislature (373.536(6)(a)1., F.S.)
October 24	District submits TRIM certification package to Department of Revenue (200.068, F.S.)

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II. Budget Highlights

A. Budget Overview

The fiscal year (FY) 2020 Adopted Budget demonstrates the District's commitment to protecting and restoring Florida's water and water-related resources while meeting Governing Board priorities, legislative directives and the District's Five-Year Strategic Plan, and ensuring its core mission is achieved. It is also consistent with Executive Order 19-12 (Achieving More Now for Florida's Environment), including projects to restore springs, reduce pollution from stormwater runoff and develop alternative water supplies (AWS). The budget for FY2020 is \$202,665,002, compared to \$176,337,640 for FY2019. This is an increase of \$26,327,362 or 14.9 percent.

The FY2020 budget meets the following goals established by the Governing Board:

- Project expenditures equal to or exceeds 50 percent of budget – 61 percent achieved.
- Operating expenditures do not exceed 80 percent of ad valorem revenue – 70 percent achieved.
- Salaries and benefits do not exceed 50 percent of ad valorem revenue – 45 percent achieved.

The operating portion of the FY2020 budget is \$78,848,074, compared to \$76,182,613 for FY2019. This is an increase of \$2,665,461 or 3.5 percent. There are no proposed merit increases and no increase in the number of Full-Time Equivalent (FTE) positions. Holding the operating expenditures low at 70 percent of ad valorem revenue provides the District with the funding capacity to sustain a significant investment in Cooperative Funding Initiative (CFI) and District projects where the dollars are leveraged to the benefit of the environment.

The projects portion of the FY2020 budget is \$123,816,928, compared to \$100,155,027 for FY2019. This is an increase of \$23,661,901 or 23.6 percent. CFI projects and District grants account for \$81,396,412. This includes \$12,250,000 appropriated from the Department of Environmental Protection for Springs Initiative, and \$2,314,500 in local revenue for projects where the District is serving as the lead party. The District's funds leveraged with its partners will result in a total regional investment of more than \$146 million in FY2020 for sustainable AWS development, water quality improvements and other water resource management projects.

In addition, the District plans to outsource \$34,878,441 (17.2 percent of the total budget) in FY2020. This direct outsourcing combined with District funding through its CFI and grants, which are substantially outsourced by the public and private partners, accounts for \$116,274,853 or 57.4 percent of the total budget.

The FY2020 Adopted Budget includes \$113,153,713 in ad valorem property tax revenue. This is based on the adoption of the rolled-back millage rate of 0.2801 accounting for new unit construction.

II. Budget Highlights

B. Adequacy of Fiscal Resources

The District is committed to solving the region's water resource issues cooperatively. Its Cooperative Funding Initiative (CFI) has been in place since 1988 and has resulted in a combined investment (District, the State, and its cooperators) of approximately \$3.3 billion for the region's water resources. CFI projects are based on regional water supply plans and established funding thresholds for vital natural systems, flood protection, and water quality projects.

The evaluation of fiscal resources over a five-year span is required to ensure sustainable funding for CFI and other critical projects and plans set forth by the District. This evaluation includes the District's long-term funding plan, demonstrating the District's ability to adequately address the core mission areas of responsibility (AORs).

The District's financial modeling tool is used to assess the adequacy of its financial resources under various economic conditions and resource demands. The financial model considers all available resources and reserves, and future revenues and resource demands for projects. This includes major water supply and resource development projects consistent with the 2015 Regional Water Supply Plan (RWSP), and for smaller local projects, typically conservation and reuse. The District believes these efforts provide a strong basis for the long-term funding plan.

Below are the primary assumptions which drive the long-term funding plan.

Revenues:

- **Millage Rate** – based on a rolled-back millage rate.
- **Ad Valorem** – based on the most recent results of the District's new construction ad valorem model which assumes new unit construction ranging from 2.8 percent to 2.92 percent from FY2021 through FY2024.
- **State/Federal/Local** – based on recurring state revenue and historical average of local funding for CFI projects.
- **Fund Balance** (Balance from Prior Years/Use of Reserves) – only utilized to fund projects.

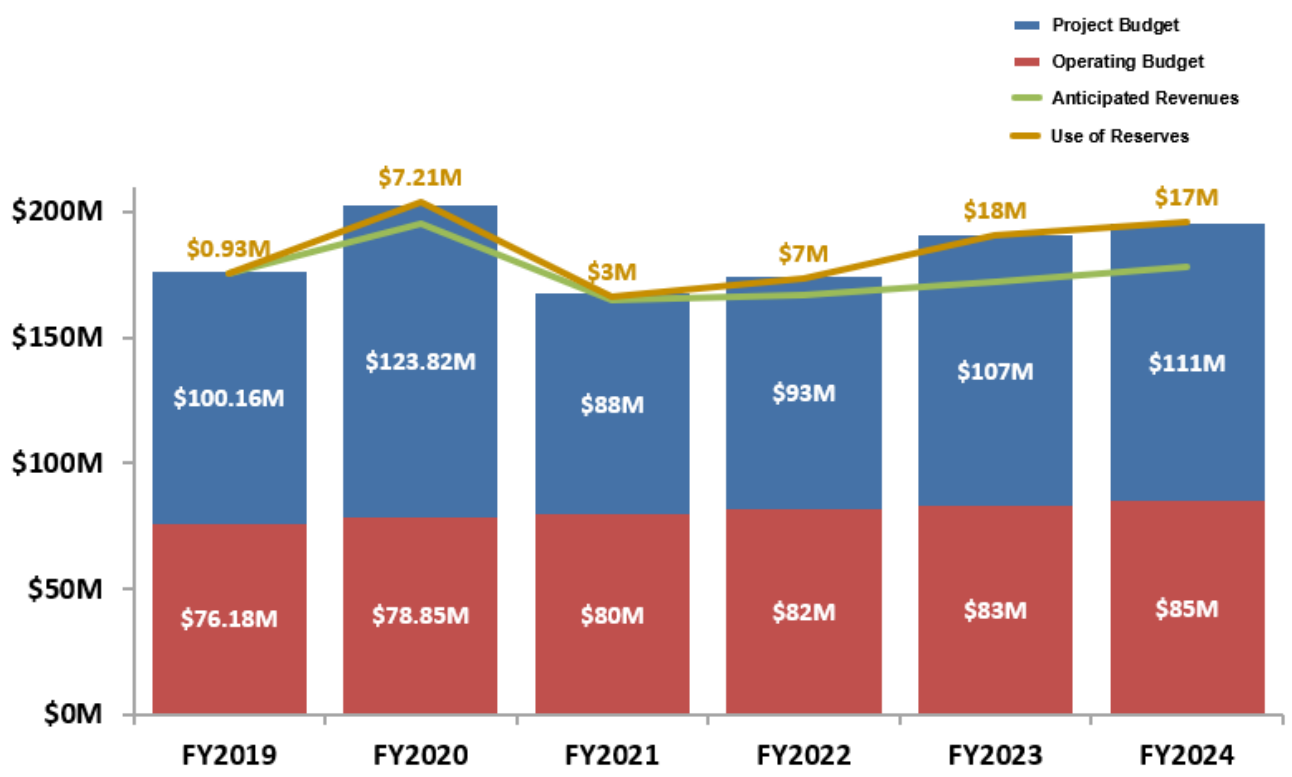
Expenditures:

- **Operating Budget** – includes salaries and benefits, operating expenses, contracted services for operational support and maintenance, and operating capital outlay.
 - Salaries and benefits not to exceed 50 percent of projected ad valorem revenue.
 - Operating budget (including salaries and benefits) not to exceed 80 percent of ad valorem revenue.
- **Project Budget** – includes CFI projects, District grants and initiatives, and fixed capital outlay for land acquisition, capital improvements to District facilities and structures, and well construction. Starting in FY2021, funding represents:
 - Future requirements for current board-approved projects,
 - Projected requirements for future large-scale projects, and
 - Estimated baseline funding for other future projects based on historical trends.

II. Budget Highlights

The graph below displays the FY2019 Adopted Budget, FY2020 Adopted Budget and projected expenditures and revenues from FY2021 through FY2024. The red bar represents the operating expenditures and the blue bar represents the projects expenditures. The green line signifies anticipated revenues, with the orange line displaying the use of reserves. The associated dollar amount above the orange line represents the shortfall (use of reserves) in anticipated revenues required to balance the total budget.

**Southwest Florida Water Management District
Long-Term Funding Plan**



Conclusion:

The District has developed the FY2020 budget to ensure the long-term sustainability of the region's water resources. Maintaining operational costs in-line with current ad valorem revenue levels (approximately 70 percent of ad valorem) has allowed the Governing Board the flexibility to continue the necessary annual investment in critical water resource management projects for the west-central Florida region. Even with the significant investment of \$123,816,928 for CFI and District projects in the FY2020 budget, the District believes its resources, supplemented with project reserves, will maintain a healthy investment in water resources over the next five years.

II. Budget Highlights

C. Budget by Fund

General Fund

The **General Fund** budget is \$178,921,317, an increase of \$22,841,937 compared to \$156,079,380 in fiscal year (FY) 2019. The increase is primarily due to increases in Cooperative Funding Initiative projects (\$12,276,030), District projects for Surface Water Management (\$4,593,542), and the Water Supply and Resource Development Grant Program funded by state appropriation (\$3,000,000).

Special Revenue Funds

The **Florida Department of Transportation (FDOT) Mitigation Fund** budget is \$2,823,285, an increase of \$1,321,025 compared to \$1,502,260 in FY2019. The Governing Board approved the most recent mitigation plan on February 26, 2019. The increase is primarily due to bank stabilization efforts to maintain the Apollo Beach site.

Capital Projects Funds

The **Facilities Fund** budget is \$830,400, a decrease of \$1,870,600 compared to \$2,701,000 in FY2019. The District continues its historical practice of completing major facilities construction projects on a pay-as-you-go basis. The budget includes funding for Districtwide scheduled roof, generator, heating, ventilation and air conditioning replacements, as well as facility renovations to address outdated infrastructure such as public restrooms.

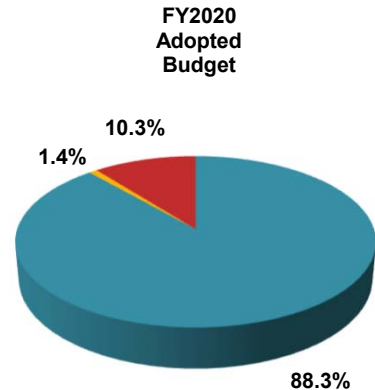
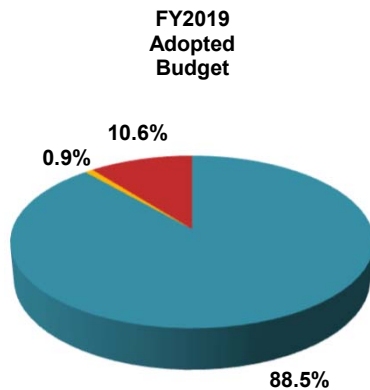
The **Structures Fund** budget is \$4,640,000, an increase of \$3,685,000 compared to \$955,000 in FY2019. The District's flood control system is comprised of major structures in need of upgrading, enhancing or refurbishing. The budget includes \$4,500,000 for the Wysong Water Conservation Structure Refurbishment project.

The **Florida Forever Fund** budget is \$15,450,000, an increase of \$350,000 compared to \$15,100,000 in FY2019. The District acquires land through the Florida Forever program for conservation and restoration purposes. The budget includes \$3,650,000 of prior year appropriations from the Florida Forever Trust Fund for land acquisition. The remaining \$11,800,000 is held in District investment accounts that were generated from the sale of land or real estate interests originally acquired utilizing funds appropriated by the state.

II. Budget Highlights

BUDGET SUMMARY COMPARISON BY FUND

Fund	FY2019		FY2020		DIFFERENCE	
	ADOPTED BUDGET	% OF TOTAL	ADOPTED BUDGET	% OF TOTAL	INCREASE / (DECREASE)	% OF CHANGE
General Fund						
General Fund - Districtwide	\$156,079,380		\$178,921,317		\$22,841,937	14.6%
Total General Fund	\$156,079,380	88.5%	\$178,921,317	88.3%	\$22,841,937	14.6%
Special Revenue Funds						
FDOT Mitigation Fund	\$1,502,260		\$2,823,285		\$1,321,025	87.9%
Total Special Revenue Funds	\$1,502,260	0.9%	\$2,823,285	1.4%	\$1,321,025	87.9%
Capital Projects Funds						
Facilities Fund	\$2,701,000	1.5%	\$830,400	0.4%	(\$1,870,600)	-69.3%
Structures Fund	955,000	0.5%	4,640,000	2.3%	3,685,000	385.9%
Florida Forever Fund	15,100,000	8.6%	15,450,000	7.6%	350,000	2.3%
Total Capital Projects Funds	\$18,756,000	10.6%	\$20,920,400	10.3%	\$2,164,400	11.5%
Total Appropriation	\$176,337,640	100.0%	\$202,665,002	100.0%	\$26,327,362	14.9%



■ General Fund

■ Special Revenue Funds

■ Capital Projects Funds

II. Budget Highlights

D. Budget by Revenue Source

Ad Valorem Taxes: Represents property taxes levied on the taxable value of real and personal property as certified by the property appraiser in each of the 16 counties within the District's region and is the District's primary funding source. The budget is \$113,153,713, an increase of \$2,554,281 compared to \$110,599,432 in fiscal year (FY) 2019 based on the adoption of the rolled-back millage rate of 0.2801 accounting for new construction.

State/Federal/Local Funding: Represents funds received from the State of Florida, federal government and local governments. The budget is \$27,588,803, an increase of \$16,786,264 compared to \$10,802,539 in FY2019.

- State funding includes:
 - \$12,250,000 from the Florida Department of Environmental Protection (FDEP) for Springs Initiative
 - \$3,650,000 from Florida Forever Trust Fund prior year appropriations for land acquisition
 - \$3,000,000 from state appropriation for Alternative Water Supply (AWS)
 - \$2,667,201 for the Florida Department of Transportation (FDOT) Mitigation program
 - \$2,599,298 from the Land Acquisition Trust Fund current (\$2,250,000) and prior year (\$349,298) appropriations for land management activities
 - \$250,000 from the Water Protection and Sustainability Trust Fund for AWS
 - \$460,650 from other recurring state programs
- Federal funding includes \$158,204 for the FDOT Mitigation program through the FDOT.
- Local funding includes \$2,553,450 for cooperatively funded projects where the District serves as the lead party.

Permit and License Fees: Represents revenue generated from consumptive use permits, environmental resource permits, water well construction permits, and water well contractor licenses. The budget is \$2,029,700, an increase of \$39,900 compared to \$1,989,800 in FY2019 based on anticipated increases in relation to consumptive use and environmental resource permit applications.

Interest Earnings on Investments: The budget is \$11,000,000, an increase of \$2,100,000 compared to \$8,900,000 in FY2019 based on a 2.33 percent estimated yield on investments and projected asset values.

Other Revenue: Represents items that fall outside of the categories described above, including revenue generated from District-owned lands such as timber sales. The budget is \$690,250, an increase of \$232,450 compared to \$457,800 in FY2019 primarily due to new health and wellness initiatives reimbursable by the District's Administrative Services Only provider (\$165,000).

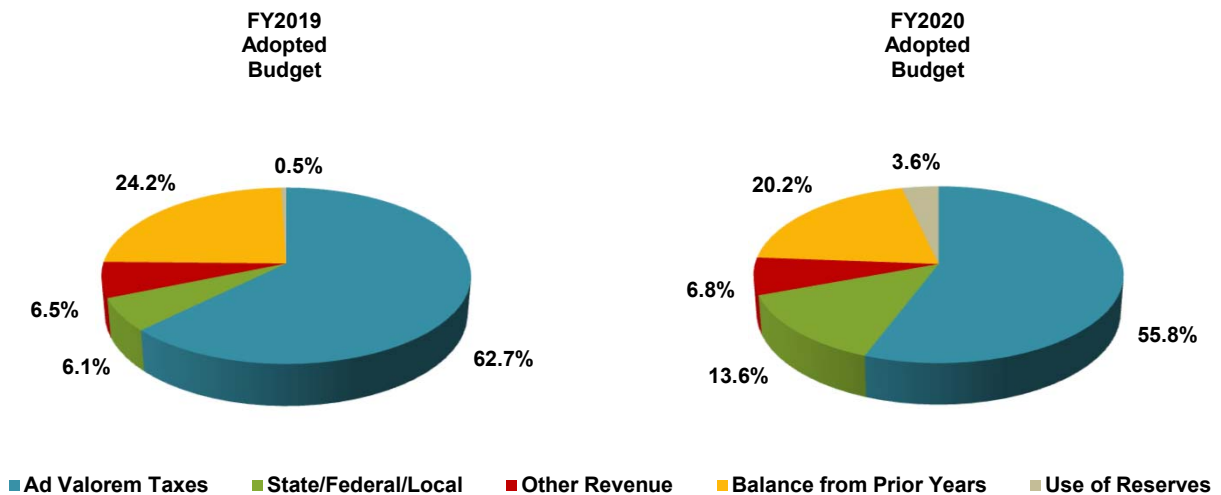
Balance from Prior Years: Represents unallocated balances available from prior year budgets. These funds result from revenues received greater than budgeted or unexpended funds primarily due to projects completed under budget or cancelled. The budget is \$40,988,979, a decrease of \$1,666,818 compared to \$42,655,797 in FY2019.

Use of Reserves: Represents assigned short-term project reserves to fund vital water resource management projects. The budget is \$7,213,557, an increase of \$6,281,285 compared to \$932,272 in FY2019.

II. Budget Highlights

BUDGET SUMMARY COMPARISON BY REVENUE SOURCE

	FY2019		FY2020		DIFFERENCE	
	ADOPTED BUDGET	% OF TOTAL	ADOPTED BUDGET	% OF TOTAL	INCREASE / (DECREASE)	% OF CHANGE
Revenue Source						
Ad Valorem Taxes	\$110,599,432	62.7%	\$113,153,713	55.8%	\$2,554,281	2.3%
State/Federal/Local						
DEP - Inglis Dam & Spillway	\$150,000		\$150,000		\$0	
DEP - Springs Initiative	-		12,250,000		12,250,000	
FDOT - Efficient Transportation Decision Making (ETDM)	20,200		21,650		1,450	
FDOT - Mitigation Program	1,511,381		2,667,201		1,155,820	
FWC - Aquatic Plant Management	350,000		289,000		(61,000)	
Florida Forever Trust Fund (FFTF) - prior year funds	4,200,000		3,650,000		(550,000)	
State Appropriation for Alternative Water Supply (AWS)	-		3,000,000		3,000,000	
Land Acquisition Trust Fund (LATF) - Land Management	2,250,000		2,250,000		-	
LATF - Land Management - prior year funds	-		349,298		349,298	
Water Protection & Sustainability Trust Fund - AWS	-		250,000		250,000	
<i>State Funding:</i>	<i>\$8,481,581</i>	<i>4.8%</i>	<i>\$24,877,149</i>	<i>12.3%</i>	<i>\$16,395,568</i>	<i>193.3%</i>
RESTORE Act - Palm River Restoration	\$821,458		\$0		(\$821,458)	
FDOT - Mitigation Program	-		158,204		158,204	
<i>Federal Funding:</i>	<i>\$821,458</i>	<i>0.5%</i>	<i>\$158,204</i>	<i>0.1%</i>	<i>(\$663,254)</i>	<i>-80.7%</i>
<i>Local Funding:</i>	<i>\$1,499,500</i>	<i>0.9%</i>	<i>\$2,553,450</i>	<i>1.2%</i>	<i>\$1,053,950</i>	<i>70.3%</i>
Total State/Federal/Local	\$10,802,539	6.1%	\$27,588,803	13.6%	\$16,786,264	155.4%
Other Revenue						
Permit and License Fees	\$1,989,800		\$2,029,700		\$39,900	
Interest Earnings on Investments	8,900,000		11,000,000		2,100,000	
Miscellaneous	457,800		690,250		232,450	
Total Other Revenue	\$11,347,600	6.5%	\$13,719,950	6.8%	\$2,372,350	20.9%
Balance from Prior Years	\$42,655,797	24.2%	\$40,988,979	20.2%	(\$1,666,818)	-3.9%
Use of Reserves	\$932,272	0.5%	\$7,213,557	3.6%	\$6,281,285	673.8%
Total Revenues and Balances	\$176,337,640	100.0%	\$202,665,002	100.0%	\$26,327,362	14.9%



II. Budget Highlights

E. Budget by Expenditure Category

Operating

Salaries and Benefits: Includes 574 full-time equivalent (FTE) positions, consistent with fiscal year (FY) 2019. The budget is \$50,426,651, an increase of \$961,421 compared to \$49,465,230 in FY2019. This is primarily due to increases in Self-Funded Medical (\$490,987), Regular Salaries and Wages (\$429,076) and Retirement costs (\$188,681). This was offset by a decrease in Non-Medical Insurance (\$194,608). For a detailed listing of Salaries and Benefits, refer to page 44.

Operating Expenses: Includes items such as Property Tax Commissions, Software Licensing and Maintenance, Parts and Supplies, Maintenance and Repair of Buildings and Structures, Non-capital Equipment, Utilities, Insurance and Bonds, Fuels and Lubricants, and Telephone and Data Communications. The budget is \$16,354,286, an increase of \$858,010 compared to \$15,496,276 in FY2019. The increase is primarily due to increases in Equipment under \$1,000 (\$525,397), Janitorial Services (\$149,000) and Software Licensing and Maintenance (\$126,430). For a detailed listing of Operating Expenses, refer to page 45.

Contracted Services for Operational Support & Maintenance: Includes outsourced services in support of District operations such as Research, Data Collection, Analysis & Monitoring; Land Management and Use, Minimum Flows and Minimum Water Levels, Technology & Information Services, Works of the District and Regulation Permitting. These services are vital to protecting Florida's water resources and are performed by the private sector, representing a direct investment into the economy. The budget is \$9,907,925, an increase of \$526,990 compared to \$9,380,935 in FY2019. The increase is primarily due to increases in Land Management and Use (\$377,046), Research, Data Collection, Analysis & Monitoring (\$297,622), Watershed Management Planning (\$200,000) and Regulation Permitting (\$176,576). The increases are primarily offset by a reduction in Technology & Information Services (\$523,804). For a detailed listing of Contracted Services for Operational Support & Maintenance, refer to page 46.

Operating Capital Outlay: Represents purchases of heavy equipment, vehicles, airboats, computer hardware, capital leases, and other equipment with a value per item of at least \$1,000 and an estimated useful life of one or more years. The budget is \$2,159,212, an increase of \$319,040 compared to \$1,840,172 in FY2019. This is primarily due to increases in Outside Equipment (\$190,574) and Capital Leases (\$189,867). For a detailed listing of Operating Capital Outlay, refer to page 47.

II. Budget Highlights

Projects

Contracted Services for District Projects: Represents District-led projects such as Surface Water Improvement and Management (SWIM) restoration, Institute of Food and Agricultural Sciences (IFAS) research and Florida Department of Transportation (FDOT) Mitigation. These projects are vital to protecting Florida's water resources and are performed by the private sector, representing a direct investment into the economy. The budget is \$17,269,437, an increase of \$5,170,784 compared to \$12,098,653 in FY2019. The increase is primarily due to increases in Restoration Initiative (\$3,123,542) and FDOT Mitigation (\$1,338,000) projects. For a detailed listing of Contracted Services for District Projects, refer to page 50.

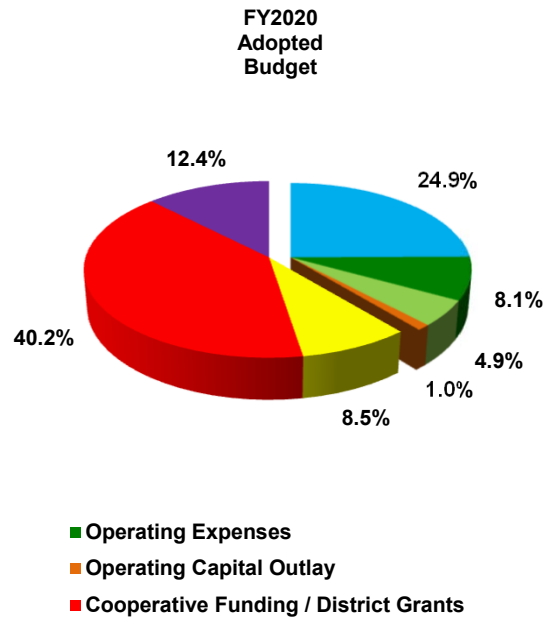
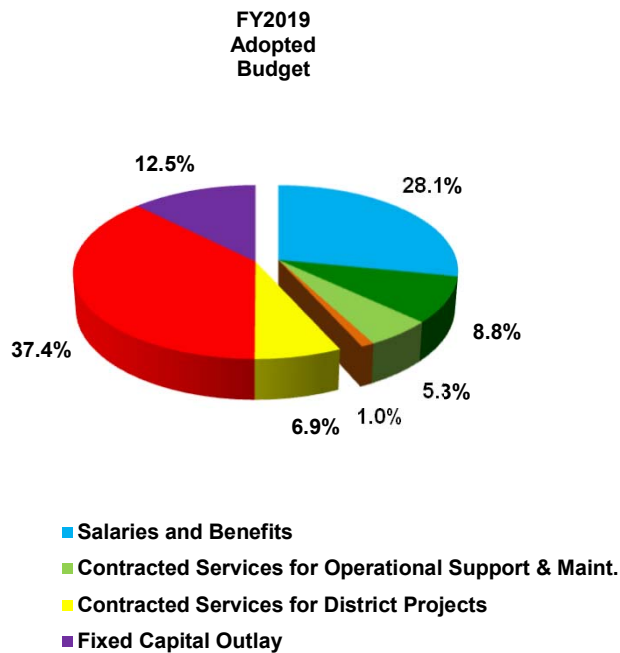
Cooperative Funding/District Grants: Represents matching funds provided through the District's Cooperative Funding Initiative (CFI) and District grants such as the Facilitating Agricultural Resource Management Systems (FARMS) program. The CFI generally provides 50 percent matching funds toward the cost of projects that help create sustainable water resources, enhance conservation efforts, improve water quality, provide flood protection and restore natural ecosystems. The budget is \$81,396,412, an increase of \$15,448,864 compared to \$65,947,548 in FY2019. The increase is primarily due to an increase in Springs – Water Quality projects (\$18,696,275) and the new Water Supply and Resource Development Grant Program (\$3,000,000). The increase is primarily offset by a reduction in Brackish Groundwater Development (\$4,009,652) and Regional Potable Water Interconnect (\$3,617,400) projects. For a detailed listing of Cooperative Funding and District Grants, refer to page 55.

Fixed Capital Outlay: Represents potential purchases of land and land easements, water control structures, well construction, buildings, bridges and other capital structures. The budget is \$25,151,079, an increase of \$3,042,253 compared to \$22,108,826 in FY2019. The increase is primarily due to an increase in capital improvements to District structures (\$3,115,000). For a detailed listing of Fixed Capital Outlay requests, refer to page 63.

II. Budget Highlights

BUDGET SUMMARY COMPARISON BY EXPENDITURE CATEGORY

	FY2019		FY2020		DIFFERENCE	
	ADOPTED BUDGET	% OF TOTAL	ADOPTED BUDGET	% OF TOTAL	INCREASE / (DECREASE)	% OF CHANGE
<u>Operating</u>						
Salaries and Benefits	\$49,465,230	28.1%	\$50,426,651	24.9%	\$961,421	1.9%
Operating Expenses	15,496,276	8.8%	16,354,286	8.1%	858,010	5.5%
Contracted Services for Operational Support & Maint.	9,380,935	5.3%	9,907,925	4.9%	526,990	5.6%
Operating Capital Outlay	1,840,172	1.0%	2,159,212	1.0%	319,040	17.3%
Total Operating	\$76,182,613	43.2%	\$78,848,074	38.9%	\$2,665,461	3.5%
<u>Projects</u>						
Contracted Services for District Projects	\$12,098,653	6.9%	\$17,269,437	8.5%	\$5,170,784	42.7%
Cooperative Funding / District Grants	65,947,548	37.4%	81,396,412	40.2%	15,448,864	23.4%
Fixed Capital Outlay	22,108,826	12.5%	25,151,079	12.4%	3,042,253	13.8%
Total Projects	\$100,155,027	56.8%	\$123,816,928	61.1%	\$23,661,901	23.6%
Total Expenditures	\$176,337,640	100.0%	\$202,665,002	100.0%	\$26,327,362	14.9%



II. Budget Highlights

F. Budget by Program

The water management districts are responsible for six program areas pursuant to subsection 373.536(5)(e)4, Florida Statutes: Water Resource Planning and Monitoring; Land Acquisition, Restoration and Public Works; Operation and Maintenance of Works and Lands; Regulation; Outreach; and Management and Administration.

Water Resource Planning and Monitoring: Encompasses a broad scope of programs critical to the core mission, including water supply planning, minimum flows and minimum water levels (MFLs), data collection, research and studies, watershed and water body planning, flood mapping, and technical assistance to local governments. The budget is \$34,104,041, an increase of \$4,316,857 compared to \$29,787,184 in fiscal year (FY) 2019. The increase is primarily due to increases in cooperative funding for Watershed Management Planning (\$1,687,000); contracted services for Mapping and Survey Control (\$1,033,000); and fixed capital outlay for well construction associated with the Aquifer Exploration and Monitor Well Drilling program (\$1,028,653).

Land Acquisition, Restoration and Public Works: Includes funding for capital projects such as water supply development, water resource development, stormwater management, both the implementation of storage and conveyance Best Management Practices (BMPs) and water quality improvements, and natural system restoration. Also included is the acquisition of lands for flood protection, water storage, water management, conservation and protection of water resources, aquifer recharge, and preservation of wetlands, streams, lakes and springs. The budget is \$110,174,763, an increase of \$16,680,617 compared to \$93,494,146 in FY2019. The increase is primarily due to increases in cooperative funding for Springs – Water Quality (\$18,696,275); District grants for the Water Supply and Resource Development Grant Program (\$3,000,000); and contracted services for Restoration Initiatives (\$3,123,542) and Stormwater Improvements – Water Quality (\$1,470,000). The increases are primarily offset by reductions in cooperative funding for Brackish Groundwater Development (\$4,009,652) and Regional Potable Water Interconnects (\$3,617,400); and fixed capital outlay for Facilities Construction and Major Renovations (\$1,870,600).

Operation and Maintenance of Works and Lands: Includes management of District lands; operation and maintenance of water control structures and related facilities; maintenance of District buildings, vehicles and field equipment; aquatic plant control; and emergency operations. The budget is \$25,253,420, an increase of \$5,442,515 compared to \$19,810,905 in FY2019. The increase is primarily due to increases in fixed capital outlay for flood control and water conservation structure construction and improvements (\$3,115,000) and replacement of a bridge over Devil's Creek within the Green Swamp property (\$300,000); contracted services for management, maintenance and rehabilitation of District structures (\$771,300) and management and maintenance of conservation lands (\$437,046); and operating expenses for non-capital equipment for District facilities (\$465,000).

Regulation: Includes all permitting functions of the District, including consumptive use permitting, water well construction permitting and water well contractor licensing, environmental resource permitting and permit compliance enforcement. The budget is \$19,381,853, a decrease of \$443,050 compared to \$19,824,903 in FY2019. The decrease is primarily due to a reduction in contracted services for the ePermitting system modernization (\$831,350). The reduction is primarily offset by an increase in salaries and benefits (\$443,329).

Outreach: Includes public and youth education, public information, and legislative liaison functions. The budget is \$2,218,061, an increase of \$27,646 compared to \$2,190,415 in FY2019. The increase is primarily due to increases in contracted services for financial systems upgrades (\$6,500) and Americans with Disabilities Act (ADA) compliance of District website (\$5,500); operating capital outlay for personal computers and peripheral equipment (\$8,235); and operating expenses for rental of buildings and properties used for accommodations during attendance at legislative sessions (\$7,000).

II. Budget Highlights

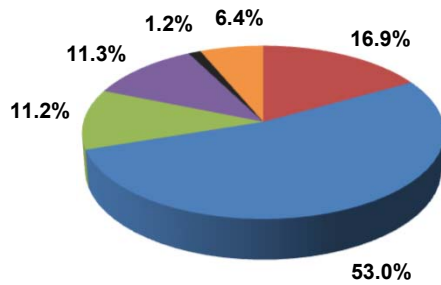
Management and Administration: Encompasses the business functions necessary to operate the District, including executive direction, legal services, internal audit services, finance, procurement, human resources, risk management, property appraiser and tax collector commissions, and other administrative support. The budget is \$11,532,864, an increase of \$302,777 compared to \$11,230,087 in FY2019. The increase is primarily due to an increase in contracted services for employee wellness activities fully reimbursable by the Administrative Services Only (ASO) provider (\$90,000); salaries and benefits (\$74,159); operating expenses for employee wellness activities fully reimbursable by the ASO provider (\$50,000); and operating capital outlay for personal computers and peripheral equipment (\$46,614).

II. Budget Highlights

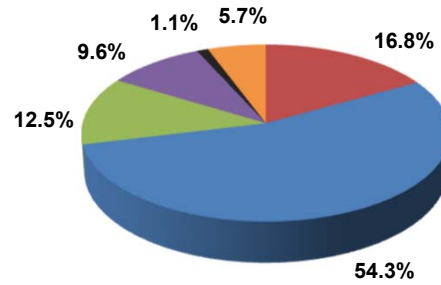
BUDGET SUMMARY COMPARISON BY PROGRAM

	FY2019		FY2020		DIFFERENCE	
	ADOPTED BUDGET	% OF TOTAL	ADOPTED BUDGET	% OF TOTAL	INCREASE / (DECREASE)	% OF CHANGE
Program						
Water Resource Planning and Monitoring Land	\$29,787,184	16.9%	\$34,104,041	16.8%	\$4,316,857	14.5%
Acquisition, Restoration and Public Works	93,494,146	53.0%	110,174,763	54.3%	16,680,617	17.8%
Operation and Maintenance of Works and Lands	19,810,905	11.2%	25,253,420	12.5%	5,442,515	27.5%
Regulation	19,824,903	11.3%	19,381,853	9.6%	(443,050)	-2.2%
Outreach	2,190,415	1.2%	2,218,061	1.1%	27,646	1.3%
Management and Administration	11,230,087	6.4%	11,532,864	5.7%	302,777	2.7%
Total Expenditures	\$176,337,640	100.0%	\$202,665,002	100.0%	\$26,327,362	14.9%

**FY2019
Adopted
Budget**



**FY2020
Adopted
Budget**



■ Water Resource Planning and Monitoring
■ Operation and Maintenance of Works and Lands
■ Outreach

■ Land Acquisition, Restoration and Public Works
■ Regulation
■ Management and Administration

II. Budget Highlights

G. Budget by Area of Responsibility (AOR)

Chapter 373, Florida Statutes (F.S.) authorizes the District to direct a wide range of initiatives, programs, and actions. These responsibilities are grouped under four core mission areas by statute: water supply, water quality, flood protection and floodplain management, and natural systems. The District has developed and the Governing Board has approved the 2019-2023 Strategic Plan, updated February 2019, which reflects the District's commitment to meeting the four core mission areas.

Water Supply

\$45,951,670

Regional Water Supply Planning – Identify, communicate and promote consensus on the strategies and resources necessary to meet future reasonable and beneficial water supply needs.

The District is providing cost-share funding for water supply planning efforts in the Adopted Budget, including a collaboration with the St. Johns River and South Florida water management districts, Department of Environmental Protection (DEP), Department of Agriculture and Consumer Services, and public supply utilities on the Central Florida Water Initiative (CFWI). The District included \$420,395 in the Adopted Budget to continue this effort, similarly benefitting both water supply and natural systems. Data collection activities that aid in the evaluation of future water supply needs throughout the District, with a primary focus in the CFWI area, are provided with \$3.1 million in the budget for the Aquifer Exploration and Monitor Well Drilling program, which also includes real estate services and land survey costs for well site acquisition.

Alternative Water Supplies – Increase development of alternative sources of water to ensure groundwater and surface water sustainability.

The District offers funding incentives for the development of alternative water supplies (AWS) to reduce competition for limited supplies of fresh groundwater. Through its Cooperative Funding Initiative (CFI), the District leverages other local and regional funding by offering matching funds, generally up to 50 percent of the cost of AWS projects. The Adopted Budget consists of \$25.7 million for AWS, of which \$17.3 million in water supply benefits is for water source development including regional interconnections, brackish groundwater and aquifer recharge systems. This includes funding for the construction of a Reverse Osmosis Facility in the City of Punta Gorda to desalinate 4 million gallons per day (mgd) of brackish groundwater and Phase 3B of a Regional Integrated Loop System for the Peace River Manasota Regional Water Supply Authority in the Southern Water Use Caution Area (SWUCA). Reclaimed water, an AWS, and conservation also help ensure groundwater and surface water sustainability, but are covered separately below.

Reclaimed Water – Maximize beneficial use of reclaimed water to offset potable water supplies and restore water levels and natural systems.

Reclaimed water is wastewater that has received at least secondary treatment and disinfection and is used for a beneficial purpose, such as irrigation, manufacturing processes or power generation. By offsetting demand for groundwater and surface water, this AWS source reduces stress on environmental systems, provides economic benefits by delaying costly water system expansions and reduces the need to discharge wastewater effluent to surface waters. In the budget is \$5.8 million for cooperatively-funded reclaimed water projects which will contribute towards the Governing Board priority for the District to achieve its goal of 75 percent reuse of available wastewater by 2040. This includes several reuse transmission projects and a 3 million-gallon Reclaimed Water Tank and Pump Station in Haines City to increase availability of reclaimed water to existing and future customers within the SWUCA and CFWI areas.

II. Budget Highlights

Conservation – Enhance efficiencies in all water-use sectors to ensure beneficial use.

The District's water conservation program has many facets. Approximately \$1.4 million is included in the budget for cooperatively funded or District-initiated water conservation projects. This includes installation of an Advanced Irrigation System for the 97 year-old golf course at the Temple Terrace Golf and Country Club, where all components of the system focus on the conservation of groundwater in the Northern Tampa Bay Water Use Caution Area. Much of the Adopted Budget for water resource education is directed at water conservation education programs or projects with a conservation component (\$370,538). The District also implements regulatory requirements and incentives to achieve water conservation through its Consumptive Use Permitting (CUP) program, representing \$1.6 million of the \$3.6 million in the budget.

Facilitating Agricultural Resource Management Systems (FARMS) – A cooperative public-private cost-share reimbursement program to implement agricultural best management practices (BMPs).

The FARMS program serves the entire District and focuses on Upper Floridan aquifer withdrawal savings and water quality and natural systems improvements in targeted Water Use Caution Areas and priority watersheds by working with producers to implement BMPs to reduce groundwater use and nutrient loading in springsheds. FARMS projects include both reclaimed water and conservation components which account for \$5.6 million of the \$7.1 million in the Adopted Budget. Since inception of the program in 2003, 178 projects are operational with actual groundwater offset totaling 22.1 mgd.

Water Quality

\$41,564,249

Assessment and Planning – Collect and analyze data to determine local and regional water quality status and trends to support resource management decisions and restoration initiatives.

The District collects and analyzes water quality data through several monitoring networks and program specific efforts. Major long-term water quality monitoring network efforts include coastal/groundwater (\$250,565), springs (\$185,151), rivers/streams and associated biological surveys (\$110,635), Upper Floridan Aquifer/springs recharge basins (\$57,665), and lakes (\$23,413). These monitoring networks provide similar benefits toward improving water quality and protecting natural systems.

Data is also collected for the District's 12 Surface Water Improvement and Management (SWIM) priority water bodies. The District prepares plans for the protection and restoration of these SWIM water bodies (\$590,534), develops water quality management plans and diagnostic studies for other significant water bodies (\$18,785), and provides support for three national estuary programs: Tampa Bay, Sarasota Bay and Charlotte Harbor (\$471,868). These activities provide both water quality and natural systems benefits.

Maintenance and Improvement – Develop and implement programs, projects and regulations to maintain and improve water quality.

In the Adopted Budget is approximately \$5.7 million for cooperatively-funded and District-initiated stormwater water quality improvement projects, of which \$4.6 million is benefitting water quality. This includes the McIntosh Park Integrated Water Master Plan in the design phase involving wetland restoration and creation for the treatment of stormwater runoff and reclaimed water filtration in Plant City, and stormwater retrofits for the Northern Holmes Beach BMPs – Basins 10 and 12 to improve water quality in Sarasota Bay, a SWIM priority water body.

II. Budget Highlights

Some surface water restoration projects provide water quality benefits along with habitat improvement as described below in *Natural Systems* under “Conservation and Restoration”. Projects of this nature implemented through the SWIM, CFI and land management programs account for \$601,903 in water quality benefits of the \$6 million in the Adopted Budget for surface water restoration.

There are over 200 documented springs within the District. Committed to the State’s initiative to protect the health of our unique springs resources, the District plans and implements projects to take an ecosystem-level approach to springs management with emphasis on its five first-magnitude spring systems – Rainbow, Crystal River/Kings Bay, Homosassa, Chassahowitzka and Weeki Wachee. Efforts such as shoreline restoration, wetland treatment, beneficial reclaimed water reuse and septic to sewer conversions all serve to reduce pollutant loading into these aquatic systems. In the Adopted Budget is \$20.8 million for springs initiatives, of which \$19.3 million is benefitting water quality. This includes the Indian Waters Septic-to-Sewer, Phase 2 which provides for the design, permitting and construction of a municipal sewer system including connection fees, package plant demolition, tank abandonment and any necessary components for a fully operational system that will result in the conversion of a minimum of 178 septic tanks and one package plant. This project will benefit Crystal River/Kings Bay system, a SWIM priority water body, and will reduce pollutant loads by an estimated 2,860 pounds per year of Total Nitrogen within the DEP’s Priority Focus Area of the Crystal River/Kings Bay Basin Management Action Plan.

The FARMS program targets agricultural water conservation and AWS use (see *Water Supply* above) but also provides water quality benefits (\$1.5 million of the \$7.1 million in the Adopted Budget) through improved surface water and groundwater management, particularly in targeted areas such as the Shell, Prairie, and Joshua Creek watersheds. One sector of the program focuses on rehabilitation (back-plugging) of wells to minimize the impact of highly mineralized groundwater (\$41,482). A related effort, the Quality of Water Improvement Program, provides cost-share reimbursement to landowners for the plugging of abandoned wells to reduce inter-aquifer exchange of poor water quality and potential surface water contamination (\$743,025). In addition, the District’s regulatory activities include water quality benefits to protect the region’s water resources (\$4 million).

Flood Protection and Floodplain Management

\$41,137,077

Floodplain Management – Collect and analyze data to determine local and regional floodplain information, flood protection status and trends to support floodplain management decisions and initiatives.

The District’s Watershed Management Program (WMP) is primarily a cooperative effort with local governments to develop a technical understanding of the hydrology of watersheds. The Adopted Budget includes \$7.5 million in cooperatively-funded and District-initiated projects for the modeling and planning phase of the program supporting floodplain management. This includes a project in Highlands County which will identify flood risk concerns in both the Lake Hill and Jack Creek areas, and three watershed management plan updates in Pasco County for the east Pasco, Pithlachascotee/Bear Creek and Cypress Creek watersheds. Among other benefits, the watershed plans support the development of stormwater models and floodplain information that local city and county governments can use to develop more accurate digital flood hazard maps in cooperation with the Federal Emergency Management Agency. In addition, funding is included in the budget for the second year of a project to capture orthoimagery concurrently with the Statewide/Peninsular Light Detection And Ranging (LiDAR) program (\$317,259) providing high-quality data to be used in support of the District’s WMP, as well as its Environmental Resource Permitting (ERP) program and Minimum Flows and Minimum Water Levels (MFLs) determinations.

II. Budget Highlights

Maintenance and Improvement – Develop and implement programs, projects and regulations to maintain and improve flood protection, and operate District flood control and conservation structures to minimize flood damage while preserving the water resource.

The implementation phase of the WMP involves construction of preventive and remedial projects and BMPs to address potential and existing flooding problems. Funding for cooperatively-funded and District-initiated projects addressing flood protection BMPs totals \$16.9 million. This includes design, permitting and construction for the Dale Mabry Henderson Trunkline – Upper Peninsula Watershed Drainage Improvements project to improve the existing drainage system for the Dale Mabry Highway and Henderson Boulevard area in the City of Tampa which will relieve impacts to commercial and street flooding. In addition, the District regulates surface water management and floodplain encroachment to minimize flooding impacts from land development through its ERP program, representing \$2.5 million of the \$7.7 million in the Adopted Budget.

The District maintains and operates 86 water control structures and 63 miles of canals to manage water levels and reduce the risk of flooding. All mission critical water control structures are instrumented for remote control to provide cost-efficient operation and improved response time during weather events. Some structures are also equipped with digital video monitoring systems for improved security, safety and reliability of operations. The Adopted Budget includes approximately \$8.2 million for the operation, maintenance and improvement of these water management facilities to ensure optimal condition during a major weather event. Also included is \$2.3 million for the management, maintenance and improvement of District canals, dam embankments and culverts; and management of nuisance aquatic vegetation, which can exacerbate flooding if not controlled.

Emergency Flood Response – Provide effective and efficient assistance to state and local governments and the public to minimize flood damage during and after major storm events, including operation of District flood control and water conservation structures.

Through its emergency flood response initiative, the District prepares for, responds to, recovers from and mitigates the impacts of critical flooding incidents. To ensure adequate preparation, the District has developed an emergency operations program and maintains a Comprehensive Emergency Management Plan (CEMP), which provides guidelines for pre-incident preparation, post-incident response and recovery, deployment and annual exercises. The District's Emergency Operations Center (EOC) and Emergency Operations Organization (EOO) are critical to incident response. The Adopted Budget includes \$133,527 for the support of the District's EOC. In the event of a disaster or of an emergency arising to prevent or avert the same, the District's Governing Board is authorized under section 373.536(4)(d), F.S., to expend available funds not included in the budget for such purposes. The Governing Board would then notify the Executive Office of the Governor and the Legislative Budget Commission as soon as practical, but within 30 days of the Governing Board's action.

Natural Systems

\$62,479,142

Minimum Flows and Minimum Water Levels (MFLs) Establishment and Monitoring – Establish and monitor MFLs, and, where necessary, develop and implement recovery/prevention strategies to recover water bodies and prevent significant harm.

The Adopted Budget includes approximately \$2.4 million to support the establishment and evaluation of MFLs, including monitoring, mapping, research, hydrologic and biologic analysis, and peer review. Each year the District updates its priority list and schedule for MFLs and submits the list to the DEP for approval. Several of the District's established MFLs are not being met; and, in accordance with Section 373.042, F.S., the District has implemented recovery strategies to return these water bodies to an acceptable hydrologic condition. In addition, the District has \$2.5 million for MFL recovery activities in the budget. MFL recovery efforts are also supported by conservation, AWS, indirect data collection, development of groundwater models, watershed management planning, and research. The District's

II. Budget Highlights

CUP program contributes to MFL recovery, with \$1 million of the \$3.6 million in the budget benefitting natural systems, by ensuring that authorized water withdrawals do not exceed the criteria established in Rules 40D-8 and 40D-80, Florida Administrative Code, for water bodies with adopted MFLs.

Conservation and Restoration – Restoration and management of natural ecosystem for the benefit of water and water-related resources.

The District develops information about natural systems through various data collection efforts, including surface water flows and levels (\$1.7 million), seagrass and submerged aquatic vegetation mapping (\$842,544), wetlands monitoring (\$387,133), and land use/land cover mapping (\$238,730). Aerial orthoimagery is managed as part of the District's geographic information system which includes a broad assemblage of other geographic data that are used for District purposes and made available to other government agencies and the public. The acquisition of this imagery is performed on a three-year cycle and is scheduled to occur again in FY2019-20 (\$760,634). In the Adopted Budget, \$787,900 is for the ongoing management of these spatial data.

The District manages and helps to protect over 452,000 acres of conservation lands for the statutorily-mandated purposes of protecting and restoring their natural condition and providing for compatible recreational uses for the public. Of this total acreage, more than 108,000 acres are easements. In the Adopted Budget, \$5.4 million is included for the District's land management program. This includes activities such as prescribed burning, fencing, exotic plant control, road maintenance and feral hog control of these properties along with upland restoration where natural conditions have been impacted by historic uses. These restoration efforts maximize the conservation benefit of these upland ecosystems.

Surface water restoration benefiting natural systems is achieved primarily through the SWIM, springs initiatives, CFI and land management programs (\$5.4 million of the \$6 million in the Adopted Budget). One example in the budget is Red Fish Hole Restoration, a feasibility and conceptual design project for the restoration of approximately 51 acres of tidal salt marsh habitat within the Crystal River/Kings Bay system which is both a SWIM priority water body and first-magnitude spring system. Natural systems restoration also occurs through District mitigation and ongoing maintenance and monitoring for Florida Department of Transportation projects (\$2.8 million) to offset the adverse wetland impacts of transportation projects. The ERP program ensures that the natural functions of wetlands are protected from the impacts of land development (\$2.5 million of the \$7.7 million in the Adopted Budget).

Mission Support

\$11,532,864

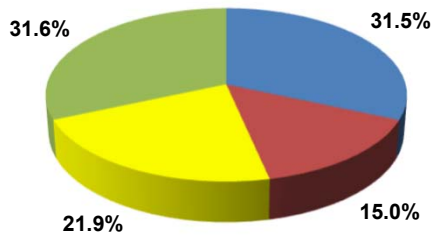
Mission Support, also known as Management and Administration, trains and equips District employees to achieve the District's strategic initiatives in a cost-efficient and effective manner. These strategies ensure District operations remain strategically aligned and fiscally responsible. Mission Support (\$8 million) includes Executive, General Counsel, Inspector General, Finance, Risk Management, Document Services, Procurement, Human Resources, and Information Technology. In addition, the District pays commissions to the offices of the Property Appraisers and Tax Collectors of each county within the District for services rendered. The Adopted Budget includes \$3.5 million for these commissions which are set by Florida Statutes and are non-negotiable.

II. Budget Highlights

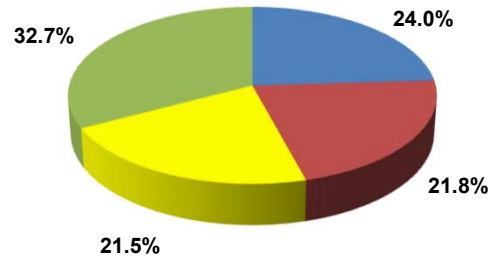
BUDGET SUMMARY COMPARISON BY AREA OF RESPONSIBILITY

	FY2019		FY2020		DIFFERENCE	
	ADOPTED BUDGET	% OF TOTAL	ADOPTED BUDGET	% OF TOTAL	INCREASE / (DECREASE)	% OF CHANGE
Area of Responsibility						
Water Supply	\$52,059,533	31.5%	\$45,951,670	24.0%	(\$6,107,863)	-11.7%
Water Quality	24,846,516	15.0%	41,564,249	21.8%	16,717,733	67.3%
Flood Protection	36,195,874	21.9%	41,137,077	21.5%	4,941,203	13.7%
Natural Systems	52,005,630	31.6%	62,479,142	32.7%	10,473,512	20.1%
Total (excluding Mission Support)	\$165,107,553	100.0%	\$191,132,138	100.0%	\$26,024,585	15.8%
Mission Support	11,230,087		11,532,864		302,777	
Total Expenditures	\$176,337,640		\$202,665,002		\$26,327,362	14.9%

**FY2019
Adopted
Budget**



**FY2020
Adopted
Budget**



■ Water Supply

■ Water Quality

■ Flood Protection

■ Natural Systems

Southwest Florida Water Management District
Program and Activity Allocations by Area of Responsibility
FY2020 Adopted Budget
September 30, 2019

Programs and Activities	FY2020 Budget	Water Supply	Water Quality	Flood Protection	Natural Systems
1.0 - Water Resource Planning and Monitoring	\$34,104,041	\$8,080,001	\$5,077,398	\$11,221,842	\$9,724,800
1.1 - District Water Management Planning	13,347,078				
1.1.1 - Water Supply Planning	857,162				
1.1.2 - Minimum Flows and Minimum Water Levels	2,397,481				
1.1.3 - Other Water Resources Planning	10,092,435				
1.2 - Research, Data Collection, Analysis & Monitoring	16,700,662				
1.3 - Technical Assistance	1,071,916				
1.5 - Technology & Information Services	2,984,385				
2.0 - Land Acquisition, Restoration and Public Works	\$110,174,763	\$31,189,156	\$27,918,310	\$17,769,684	\$33,297,613
2.1 - Land Acquisition	18,033,860				
2.2 - Water Source Development	38,944,610				
2.2.1 - Water Resource Development Projects	15,705,354				
2.2.2 - Water Supply Development Assistance	22,496,231				
2.2.3 - Other Water Source Development Activities	743,025				
2.3 - Surface Water Projects	51,480,042				
2.5 - Facilities Construction and Major Renovations	830,400				
2.7 - Technology & Information Services	885,851				
3.0 - Operation and Maintenance of Works and Lands	\$25,253,420	\$2,220,839	\$2,138,718	\$7,366,225	\$13,527,638
3.1 - Land Management	5,355,345				
3.2 - Works	11,142,387				
3.3 - Facilities	3,571,867				
3.4 - Invasive Plant Control	600,811				
3.5 - Other Operation and Maintenance Activities	133,527				
3.6 - Fleet Services	2,896,052				
3.7 - Technology & Information Services	1,553,431				
4.0 - Regulation	\$19,381,853	\$3,738,466	\$5,864,163	\$4,365,957	\$5,413,267
4.1 - Consumptive Use Permitting	3,642,090				
4.2 - Water Well Construction, Permitting & Contractor Licensing	745,200				
4.3 - Environmental Resource & Surface Water Permitting	7,703,956				
4.4 - Other Regulatory and Enforcement Activities	2,869,684				
4.5 - Technology & Information Services	4,420,923				

II. Budget Highlights

Southwest Florida Water Management District
Program and Activity Allocations by Area of Responsibility
FY2020 Adopted Budget
September 30, 2019

Programs and Activities	FY2020 Budget	Water Supply	Water Quality	Flood Protection	Natural Systems
5.0 - Outreach	\$2,218,061	\$723,208	\$565,660	\$413,369	\$515,824
5.1 - Water Resource Education	807,379				
5.2 - Public Information	1,093,938				
5.4 - Lobbying/Legislative Affairs/Cabinet Affairs	95,990				
5.6 - Technology & Information Services	220,754				
<i>SUBTOTAL - Major Programs (excluding Management and Administration)</i>	\$191,132,138	\$45,951,670	\$41,564,249	\$41,137,077	\$62,479,142
6.0 - Management and Administration	\$11,532,864				
6.1 - Administrative & Operations Support	8,020,094				
6.1.1 - Executive Direction	1,137,623				
6.1.2 - General Counsel/Legal	637,125				
6.1.3 - Inspector General	215,040				
6.1.4 - Administrative Support	3,325,757				
6.1.6 - Procurement/Contract Administration	570,693				
6.1.7 - Human Resources	1,295,574				
6.1.9 - Technology & Information Services	838,282				
6.4 - Other (Tax Collector/Property Appraiser Fees)	3,512,770				
Total Expenditures:	\$202,665,002				

II. Budget Highlights

II. Budget Highlights

H. Adoption of Final Millage Rate and Budget Resolutions

SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT

RESOLUTION NO. 19-13

ADOPTION OF FINAL MILLAGE RATE AND CERTIFICATION OF LEVY TO THE COUNTY PROPERTY APPRAISERS FOR FISCAL YEAR 2020

WHEREAS, the Governing Board of the Southwest Florida Water Management District (District) by authority of Article VII, Section 9(b) of the Florida Constitution, and Chapters 200 and 373, Florida Statutes, is authorized to levy ad valorem taxes on taxable property within the District; and

WHEREAS, the ensuing fiscal year of the District shall extend the period beginning October 1, 2019 and ending September 30, 2020; and

WHEREAS, the Governing Board of the District has determined that a District millage rate as provided for in Sections 200.065, 373.503 and 373.536, Florida Statutes, is necessary to provide funds for the budgeted expenditures of the District for fiscal year 2020 and should be levied in the amount set forth herein; and

WHEREAS, notices of proposed property taxes, advising of date, time, and place of the first public budget hearing, were prepared and mailed, pursuant to Section 200.065, Florida Statutes, by the county property appraisers of each county within the District; and

WHEREAS, the first public hearing on the tentative millage rate and budget was begun by the Governing Board of the District at the Tampa Office, 7601 US Highway 301 North, Tampa, Hillsborough County, Florida, on September 10, 2019 at 5:01 p.m. and was continued to September 17, 2019, commencing at 5:01 p.m. as provided in the Notice of Continuation published in accordance with Section 200.065, Florida Statutes; and

WHEREAS, the Executive Office of the Governor has reviewed and approved the District's fiscal year 2020 budget pursuant to Section 373.536(5), Florida Statutes; and

WHEREAS, the notice of hearing to adopt the final millage rate and budget for fiscal year 2020, and the adjacent notice meeting the budget summary requirements of Sections 129.03(3)(b) and 373.536(3)(d), Florida Statutes, were duly published, during the period beginning September 19, 2019, and ending September 22, 2019, pursuant to Section 200.065, Florida Statutes, in newspapers of general circulation in each county within the District; and

WHEREAS, the second public hearing on the final budget was held by the Governing Board of the District at the Tampa Office, 7601 US Highway 301 North, Tampa, Hillsborough County, Florida, on September 24, 2019, and commencing at 5:01 p.m., at which the name of the taxing authority, the rolled-back rate, the percentage of increase over the rolled-back rate, and the millage rate to be levied were publicly announced, and the general public was allowed to ask questions and speak prior to the adoption of any measures.

II. Budget Highlights

THEREFORE, BE IT RESOLVED, by the Governing Board of the Southwest Florida Water Management District by a vote of 6 in favor, 1 against and 0 not present:

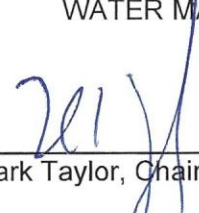
That there is adopted and levied a millage rate, as provided for in Sections 373.503 and 373.536, Florida Statutes, at the rolled-back rate and at less than the maximum millage rate established by Section 200.065, Florida Statutes, for fiscal year 2020, to be assessed on the tax rolls for the year 2019, for the purpose of levying a uniform ad valorem tax on all taxable property in the counties within the District as certified by the county property appraisers pursuant to Section 200.065, Florida Statutes, excluding lands held by the Trustees of the Internal Improvement Trust Fund to the extent specified in Section 373.543, Florida Statutes, as follows:

<u>Taxing Authority</u>	<u>Rolled-Back Rate</u>	<u>Percentage of Increase Over Rolled-Back Rate</u>	<u>Final Millage Rate</u>	<u>Counties Applied To</u>
Southwest Florida Water Management District	0.2801	0%	0.2801	Charlotte, Citrus, DeSoto, Hardee, Hernando, Highlands, Hillsborough, Lake, Levy, Manatee, Marion, Pasco, Pinellas, Polk, Sarasota, and Sumter

APPROVED AND ADOPTED this twenty-fourth day of September 2019, by the Governing Board of the Southwest Florida Water Management District.

SOUTHWEST FLORIDA
WATER MANAGEMENT DISTRICT

By:


Mark Taylor, Chair

Attest:


Joel Schleicher, Secretary

II. Budget Highlights

CERTIFICATE AS TO RESOLUTION NO. 19-13


STATE OF FLORIDA
COUNTY OF HILLSBOROUGH

We, the undersigned, hereby certify that we are, Chair and Secretary, respectively, of the Southwest Florida Water Management District, organized and existing under and by virtue of the Laws of the State of Florida, and having its office and place of business at 2379 Broad Street, Brooksville, Hernando County, Florida, and that, on the twenty-fourth day of September 2019, at a duly called and properly held hearing of the Governing Board of the Southwest Florida Water Management District, at the Tampa Office, 7601 US Highway 301 North, Tampa, Hillsborough County, Florida, at which hearing a majority of the members of the Governing Board were present in person or via communications media technology, the resolution, which is attached hereto and which this certificate is a part thereof, was adopted and incorporated in the minutes of that hearing.

Dated at Tampa, Florida, this twenty-fourth day of September 2019.

SOUTHWEST FLORIDA
WATER MANAGEMENT DISTRICT

By:


Mark Taylor, Chair

Attest:


Joel Schleicher, Secretary

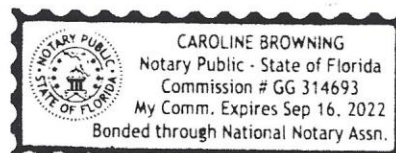
ACKNOWLEDGMENT

STATE OF FLORIDA
COUNTY OF HILLSBOROUGH

The foregoing instrument was acknowledged before me this twenty-fourth day of September 2019, by Mark Taylor and Joel Schleicher, Chair and Secretary, respectively, of the Governing Board of the Southwest Florida Water Management District, a public corporation, on behalf of the corporation. They are personally known to me.

WITNESS my hand and official seal on this twenty-fourth day of September 2019.


Notary Public
State of Florida at Large
My Commission Expires: Sept. 16, 2022



II. Budget Highlights

SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT

RESOLUTION NO. 19-14

ADOPTION OF FINAL BUDGET FOR FISCAL YEAR 2020

WHEREAS, Chapters 200 and 373, Florida Statutes, as amended, require that the Governing Board of the Southwest Florida Water Management District (District) adopt a final budget for each fiscal year; and

WHEREAS, the Governing Board of the District, after careful consideration and study, has caused to be prepared a final budget, including all items that are necessary and proper as provided by law for the District, for the ensuing fiscal year beginning October 1, 2019, and ending September 30, 2020, as provided for in Sections 200.065, 218.33, and 373.536, Florida Statutes; and

WHEREAS, the Governing Board of the District assigns a portion of the fund balance for commitments under contract for goods and services which remain uncompleted as of September 30, 2019, to be reappropriated and incorporated into the final budget of the District for the fiscal year beginning October 1, 2019, and ending September 30, 2020; and

WHEREAS, the Governing Board of the District assigns a portion of the fund balance to carry forward as designated by the Governing Board as of September 30, 2019, to be reappropriated and incorporated into the final budget of the District for the fiscal year beginning October 1, 2019, and ending September 30, 2020; and

WHEREAS, the Governing Board of the District assigns a portion of the fund balance to carry forward as designated by management in accordance with the Governing Board Fund Balance Policy as of September 30, 2019, to be reappropriated and incorporated into the final budget of the District for the fiscal year beginning October 1, 2019, and ending September 30, 2020; and

WHEREAS, the Governing Board of the District has designated fund balance that will not be appropriated for expenditure in the fiscal year 2020 budget in accordance with the Governing Board Fund Balance Policy. These balances totaling an estimated \$185,779,733, are classified as non-spendable, restricted, committed, and assigned. Consistent with Governing Board Fund Balance Policy, the amounts committed for the Economic Stabilization Fund need to be reset each year through the budget resolution; and

WHEREAS, notices of proposed property taxes, advising of date, time, and place of the first public budget hearing, were prepared and mailed, pursuant to Section 200.065, Florida Statutes, by the county property appraisers of each county within the District; and

WHEREAS, the first public hearing on the tentative millage rate and budget was begun by the Governing Board of the District at the Tampa Office, 7601 US Highway 301 North, Tampa, Hillsborough County, Florida, on September 10, 2019 at 5:01 p.m. and was continued to September 17, 2019, at 5:01 p.m. as provided in the Notice of Continuation published in accordance with Section 200.065, Florida Statutes; and

II. Budget Highlights

WHEREAS, the Executive Office of the Governor has reviewed and approved the District's fiscal year 2020 budget pursuant to Section 373.536(5), Florida Statutes; and

WHEREAS, the notice of hearing to adopt the final millage rate and budget for fiscal year 2020, and the adjacent notice meeting the budget summary requirements of Sections 129.03(3)(b) and 373.536(3)(d), Florida Statutes, were duly published, during the period beginning September 19, 2019 and ending September 22, 2019, pursuant to Section 200.065, Florida Statutes, in newspapers of general circulation in each county within the District; and

WHEREAS, the second public hearing on the final budget was held by the Governing Board of the District at the Tampa Office, 7601 US Highway 301 North, Tampa, Hillsborough County, Florida, on September 24, 2019, commencing at 5:01 p.m., at which the name of the taxing authority, the rolled-back rate, the percentage of increase over the rolled-back rate, and the millage rate to be levied were publicly announced, and the general public was allowed to ask questions and speak prior to the adoption of any measures; and

WHEREAS, the Governing Board of the District, prior to adopting a final budget, has adopted Resolution No. 19-13, Adoption of Final Millage Rate and Certification of Levy to the County Property Appraisers for Fiscal Year 2020, which established the final millage levy for fiscal year 2020 as provided for in Sections 200.065, 373.503 and 373.536, Florida Statutes.

THEREFORE, BE IT RESOLVED, by the Governing Board of the Southwest Florida Water Management District:

1. That the attached budget is hereby adopted as the budget of the District for the fiscal year beginning October 1, 2019, and ending September 30, 2020, as the operating and fiscal guide of the District.
2. That funds committed under contract for goods and services which remain uncompleted as of September 30, 2019, shall not lapse, but shall be automatically reappropriated and incorporated into the final budget of the District for the fiscal year beginning October 1, 2019 and ending September 30, 2020, as well as the source of funds anticipated to be used in completing these commitments.
3. That funds carried forward as designated by the Governing Board as of September 30, 2019, shall not lapse, but shall be automatically reappropriated and incorporated into the final budget of the District for the fiscal year beginning October 1, 2019 and ending September 30, 2020, as well as the source of funds anticipated to support these designations.
4. That funds carried forward as designated by management in accordance with the Governing Board Fund Balance Policy as of September 30, 2019, shall not lapse, but shall be automatically reappropriated and incorporated into the final budget of the District for the fiscal year beginning October 1, 2019 and ending September 30, 2020, as well as the source of funds anticipated to support these designations.

THEREFORE, BE IT FURTHER RESOLVED, by the Governing Board of the Southwest Florida Water Management District:


5. That the committed fund balance for the Economic Stabilization Fund is reset at \$25,700,000 as of September 30, 2019, equal to two months of the operating expenditures based on the fiscal year 2020 final budget consistent with the Governing Board Fund Balance Policy.

II. Budget Highlights

APPROVED AND ADOPTED this twenty-fourth day of September 2019, by the Governing Board of the Southwest Florida Water Management District.

SOUTHWEST FLORIDA
WATER MANAGEMENT DISTRICT

By:


Mark Taylor, Chair

Attest:


Joel Schleicher, Secretary

II. Budget Highlights

BUDGET SUMMARY

Southwest Florida Water Management District - Fiscal Year 2020

I. ESTIMATED REVENUES AND BALANCES	MILLAGE PER \$1,000	GENERAL FUND	SPECIAL REVENUE FUNDS	CAPITAL PROJECTS FUNDS	TOTAL BUDGET
CASH BALANCES BROUGHT FORWARD		\$35,251,362	\$0	\$12,951,174	\$48,202,536
ESTIMATED REVENUES					
AD VALOREM TAXES	0.2801	\$108,834,487		\$4,319,226	\$113,153,713
OTHER REVENUES					
Permit and License Fees		2,029,700			2,029,700
Intergovernmental Revenue		21,115,518	\$2,823,285	3,650,000	27,588,803
Interest Earnings		11,000,000			11,000,000
Other		690,250			690,250
TOTAL ESTIMATED REVENUES		\$143,669,955	\$2,823,285	\$7,969,226	\$154,462,466
TOTAL ESTIMATED REVENUES AND BALANCES		\$178,921,317	\$2,823,285	\$20,920,400	\$202,665,002
FUND BALANCE ASSIGNED FOR ESTIMATED ENCUMBRANCES		184,710,493	863,703	3,433,935	189,008,131
FUND BALANCE/RESERVES FOR FUTURE PROJECTS		183,079,931	0	2,699,802	185,779,733
TOTAL ESTIMATED REVENUES AND BALANCES, ESTIMATED ENCUMBRANCES, AND FUND BALANCE/RESERVES FOR FUTURE PROJECTS		\$546,711,741	\$3,686,988	\$27,054,137	\$577,452,866

II. EXPENDITURES

WATER RESOURCE PLANNING & MONITORING	\$34,104,041			\$34,104,041
LAND ACQUISITION, RESTORATION & PUBLIC WORKS	91,071,078	\$2,823,285	\$16,280,400	110,174,763
OPERATION AND MAINTENANCE OF WORKS & LANDS	20,613,420		4,640,000	25,253,420
REGULATION	19,381,853			19,381,853
OUTREACH	2,218,061			2,218,061
MANAGEMENT AND ADMINISTRATION	8,020,094			8,020,094
COMMISSIONS FOR TAX COLLECTIONS	3,512,770			3,512,770
TOTAL APPROPRIATED EXPENDITURES	\$178,921,317	\$2,823,285	\$20,920,400	\$202,665,002
ESTIMATED ENCUMBRANCES (Carried forward and appropriated in fiscal year 2020)	184,710,493	863,703	3,433,935	189,008,131
TOTAL ESTIMATED MODIFIED BUDGET	\$363,631,810	\$3,686,988	\$24,354,335	\$391,673,133
FUND BALANCE/RESERVES FOR FUTURE PROJECTS (not appropriated)	183,079,931	0	2,699,802	185,779,733
TOTAL APPROPRIATED EXPENDITURES, ESTIMATED ENCUMBRANCES, AND FUND BALANCE/RESERVES FOR FUTURE PROJECTS	\$546,711,741	\$3,686,988	\$27,054,137	\$577,452,866

Southwest Florida
Water Management District



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THE TENTATIVE, ADOPTED, AND/OR FINAL BUDGETS ARE ON FILE IN THE OFFICE OF THE ABOVE REFERENCED TAXING AUTHORITY AS A PUBLIC RECORD.

II. Budget Highlights

CERTIFICATE AS TO RESOLUTION NO. 19-14

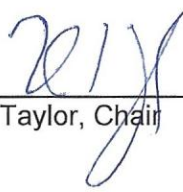
STATE OF FLORIDA
COUNTY OF HILLSBOROUGH

We, the undersigned, hereby certify that we are, Chair and Secretary, respectively, of the Southwest Florida Water Management District, organized and existing under and by virtue of the Laws of the State of Florida, and having its office and place of business at 2379 Broad Street, Brooksville, Hernando County, Florida, and that, on the twenty-fourth day of September, 2019, at a duly called and properly held hearing of the Governing Board of the Southwest Florida Water Management District, at the Tampa Office, 7601 US Highway 301 North, Tampa, Hillsborough County, Florida, at which hearing a majority of the members of the Governing Board were present in person or via communications media technology, the resolution, which is attached hereto and which this certificate is a part thereof, was adopted and incorporated in the minutes of that hearing.

Dated at Tampa, Florida, this twenty-fourth day of September 2019.

SOUTHWEST FLORIDA
WATER MANAGEMENT DISTRICT

By:


Mark Taylor, Chair

Attest:


Joel Schleicher, Secretary

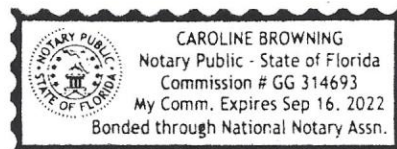
ACKNOWLEDGMENT

STATE OF FLORIDA
COUNTY OF HILLSBOROUGH

The foregoing instrument was acknowledged before me this twenty-fourth day of September 2019, by Mark Taylor and Joel Schleicher, Chair and Secretary, respectively, of the Governing Board of the Southwest Florida Water Management District, a public corporation, on behalf of the corporation. They are personally known to me.

WITNESS my hand and official seal on this twenty-fourth day of September 2019.


Notary Public
State of Florida at Large
My Commission Expires: Sept. 16, 2022



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III. Budget Details

A. Budget by Expenditure Category Schedules

The following schedules detail the fiscal year (FY) 2020 Adopted Budget by expenditure category, previously summarized in *Section II. Budget Highlights*. These schedules are intended to show staff's approach to pursue actions that further the District's mission and maintain the level of service outlined in the District's Strategic Plan. The Operating Budget identifies the fiscal requirements necessary to support continued management and protection of our region's water resources while addressing evolving challenges through the Project Budget. The Operating Budget schedules provide two-year budget comparisons; whereas, the Project Budget schedules provide the budgeted and anticipated future funding requirements of each project.

III. Budget Details

B. Workforce and Salaries & Benefits

Workforce				
	Adopted FY2019	Adopted FY2020	Change From FY2019	Percent Change From FY2019
Executive	7	7	0	0%
General Counsel	15	14	(1)	-7%
Inspector General	1	1	0	0%
Resource Management				
Natural Systems & Restoration	37	38	1	3%
Water Resources	51	52	1	2%
Project Management	9	7	(2)	-22%
Total Resource Management:	97	97	0	0%
Operations, Lands & Resource Monitoring				
Operations & Land Management	79	79	0	0%
Data Collection	78	79	1	1%
Total Operations, Lands & Resource Monitoring:	157	158	1	1%
Regulation				
Environmental Resource Permit	50	50	0	0%
Water Use Permit	33	33	0	0%
Regulatory Support	54	54	0	0%
Total Regulation:	137	137	0	0%
Employee & External Relations				
Ombudsman	1	1	0	0%
Government & Community Affairs	8	8	0	0%
Human Resources	10	10	0	0%
Communications & Board Services	21	21	0	0%
Total Employee & External Relations:	40	40	0	0%
Management Services				
Information Technology	47	47	0	0%
General Services	45	45	0	0%
Finance	28	28	0	0%
Total Management Services:	120	120	0	0%
Total Workforce	574	574	0	0%

Salaries & Benefits				
Category	Adopted FY2019	Adopted FY2020	Change From FY2019	Percent Change From FY2019
Regular Salaries and Wages	\$35,044,471	\$35,473,547	\$429,076	1%
Overtime	212,876	218,300	5,424	3%
FICA	2,680,908	2,713,769	32,861	1%
Retirement	3,203,771	3,392,452	188,681	6%
Self-Funded Medical	7,277,716	7,768,703	490,987	7%
Non-Medical Insurance	681,488	486,880	(194,608)	-29%
Workers' Compensation	364,000	373,000	9,000	2%
Total Salaries & Benefits	\$49,465,230	\$50,426,651	\$961,421	2%

III. Budget Details

C. Operating Expenses

Category	Adopted FY2019	Adopted FY2020	Change From FY2019	Percent Change From FY2019	Cumulative Percent
Property Tax Commissions	\$3,487,770	\$3,487,770	\$0	0%	21.33%
Software Licensing and Maintenance	2,932,065	3,058,495	126,430	4%	40.03%
Parts and Supplies	1,024,532	1,121,785	97,253	9%	46.89%
Maintenance and Repair of Buildings & Structures	1,018,970	978,970	(40,000)	-4%	52.87%
Non-capital Equipment (under \$1,000)	447,355	972,752	525,397	117%	58.82%
Utilities	804,000	797,000	(7,000)	-1%	63.69%
Insurance and Bonds	805,200	783,200	(22,000)	-3%	68.48%
Fuel and Lubricants	700,000	700,000	-	0%	72.76%
Travel - Staff Duties & Training	765,373	669,440	(95,933)	-13%	76.86%
Maintenance and Repair of Equipment	526,480	563,415	36,935	7%	80.30%
Telephone and Communications	631,192	555,326	(75,866)	-12%	83.70%
Janitorial Services	156,000	305,000	149,000	96%	85.56%
Lease of Outside Equipment	235,349	248,379	13,030	6%	87.08%
Printing and Reproduction	256,186	208,279	(47,907)	-19%	88.35%
District Land Maintenance Materials	152,300	177,300	25,000	16%	89.44%
Rental of Other Equipment	168,650	141,850	(26,800)	-16%	90.31%
Advertising and Public Notices	120,969	138,000	17,031	14%	91.15%
Postage and Courier Services	132,697	138,000	5,303	4%	91.99%
Payments in Lieu of Taxes	134,000	134,000	-	0%	92.81%
Chemical Supplies	110,400	99,000	(11,400)	-10%	93.42%
Tires and Tubes	85,000	95,000	10,000	12%	94.00%
Safety Supplies	88,350	88,350	-	0%	94.54%
Micro/Digital Imaging Services	-	85,000	85,000	New	95.06%
Employee Awards and Activities	20,977	77,119	56,142	268%	95.53%
Books, Subscriptions and Data	73,275	76,862	3,587	5%	96.00%
Fees Associated with Financial Activities	74,121	72,000	(2,121)	-3%	96.44%
Memberships and Dues	67,433	69,471	2,038	3%	96.87%
Laboratory Supplies	68,000	68,000	-	0%	97.28%
Tuition Reimbursement	62,000	65,000	3,000	5%	97.68%
Office Supplies	64,771	63,211	(1,560)	-2%	98.07%
Uniform Program	52,500	55,000	2,500	5%	98.40%
Education Support	34,950	52,425	17,475	50%	98.72%
Lease of Tower Space	44,063	45,384	1,321	3%	99.00%
Lease of Buildings	32,574	32,574	-	0%	99.20%
Recording and Court Costs	25,200	28,200	3,000	12%	99.37%
Taxes	17,200	19,000	1,800	10%	99.49%
Professional Licenses	23,290	17,745	(5,545)	-24%	99.60%
Moving Expenses	15,000	15,000	-	0%	99.69%
Promotions	11,555	14,055	2,500	22%	99.77%
Miscellaneous Permits and Fees	9,550	12,950	3,400	36%	99.85%
Rental of Buildings and Properties	3,000	10,000	7,000	233%	99.91%
Public Meetings	5,379	6,179	800	15%	99.95%
Vehicle Registrations and Fees	2,500	4,000	1,500	60%	99.98%
Central Garage Charges for Reimbursable Programs	6,100	3,800	(2,300)	-38%	100.00%
Total	\$15,496,276	\$16,354,286	\$858,010	6%	

III. Budget Details

D. Contracted Services for Operational Support & Maintenance

Category	Adopted FY2019	Adopted FY2020	Change From FY2019	Percent Change From FY2019	Cumulative Percent
Research, Data Collection, Analysis & Monitoring	\$2,683,504	\$2,981,126	\$297,622	11%	30.09%
Land Management and Use	1,316,602	1,693,648	377,046	29%	47.18%
Minimum Flows and Minimum Water Levels (MFLs)	1,173,500	1,039,000	(134,500)	-11%	57.67%
Technology & Information Services	1,556,940	1,033,136	(523,804)	-34%	68.10%
Works of the District (i.e., structures, canals, levees, culverts)	637,200	803,500	166,300	26%	76.21%
Regulation Permitting	493,139	669,715	176,576	36%	82.97%
Watershed Management Planning	125,000	325,000	200,000	160%	86.25%
Human Resources	195,320	217,500	22,180	11%	88.44%
Legal Services	175,000	180,000	5,000	3%	90.26%
Other Water Resources Planning	75,500	150,000	74,500	99%	91.77%
Water Supply Planning	258,050	148,050	(110,000)	-43%	93.27%
Financial Services	142,500	129,500	(13,000)	-9%	94.57%
Independent Annual Financial Audit	100,000	100,000	-	0%	95.58%
Real Estate Services	16,000	76,000	60,000	375%	96.35%
Invasive Plant Control	75,000	65,000	(10,000)	-13%	97.00%
Public Information	60,000	60,000	-	0%	97.61%
Inspector General Auditing Assistance	50,000	50,000	-	0%	98.12%
Emergency Management	62,250	44,500	(17,750)	-29%	98.56%
Facility Operations and Maintenance	108,000	36,750	(71,250)	-66%	98.94%
Print Shop Services	-	35,200	35,200	New	99.29%
Risk Management	35,000	32,000	(3,000)	-9%	99.61%
Lobbying and Legislative Support	26,000	20,000	(6,000)	-23%	99.82%
Project Management Support	-	10,000	10,000	New	99.92%
Communications Support	5,000	5,000	-	0%	99.97%
Fleet Services	6,600	3,300	(3,300)	-50%	100.00%
FARMS Program Support	2,830	-	(2,830)	-100%	100.00%
Procurement Support	2,000	-	(2,000)	-100%	100.00%
Total	\$9,380,935	\$9,907,925	\$526,990	6%	

III. Budget Details

E. Operating Capital Outlay

Category	Adopted FY2019	Adopted FY2020	Change From FY2019	Percent Change From FY2019
Information Technology Equipment ⁽¹⁾	\$349,590	\$326,729	(\$22,861)	-7%
Inside Equipment excluding Information Technology ⁽²⁾	18,500	73,600	55,100	298%
Outside Equipment ⁽³⁾	165,646	356,220	190,574	115%
Capital Leases ⁽⁴⁾	227,496	417,363	189,867	83%
Vehicles ⁽⁵⁾	506,000	458,850	(47,150)	-9%
Capital Field Equipment Fund ⁽⁶⁾	572,940	526,450	(46,490)	-8%
Total	\$1,840,172	\$2,159,212	\$319,040	17%
FY2020 Line Item Detail				
(1) Information Technology Equipment	Functional Area		Quantity	Amount
Computer & Computer-Related Equipment	Districtwide		N/A	\$263,225
Enterprise Servers	Information Technology		N/A	50,000
Production Scanner for Electronic File Storage	Document Services		Replacement - 2	13,504
Information Technology Equipment Total:				\$326,729
(2) Inside Equipment excluding Information Technology	Functional Area		Quantity	Amount
Fluoride Analyzer	Chemistry Laboratory		Replacement - 1	\$36,200
Nitrogen Generator	Chemistry Laboratory		Replacement - 1	12,000
Air Generator	Chemistry Laboratory		New - 1	11,000
Nutrient Analyzer Pump	Chemistry Laboratory		Replacement - 1	8,900
Horizontal Air Flow Drying Oven	Chemistry Laboratory		Replacement - 1	5,500
Inside Equipment excluding Information Technology Total:				\$73,600
(3) Outside Equipment	Functional Area		Quantity	Amount
Geophysical Logging Equipment	Geohydrologic Data		Replacement - 1	\$108,530
Handheld Global Navigation Satellite System	Engineering		Replacement - 2	30,000
Data Collection and Logging Equipment	Hydrologic Data		Replacement	25,000
Tire Machine & Balancer	Fleet Services		Replacement - 2	25,000
Pumps/Motors/Control Boxes for In-Place Pumps in LFA Wells	Water Quality Monitoring Program		New - 11	24,200
Cantilever Basket for Crane Truck	Structure Operations		Replacement - 1	15,000
Data Sonde	Water Quality Monitoring Program		New - 2	14,000
Power Logger / Motor Analyzer	Structure Operations		New - 1	10,000
Professional Digital Sampling System	Geohydrologic Data		Replacement - 2	9,330
Storage Container for Pump Hoses	Field Operations		New - 2	8,000
Vehicle Lift	Fleet Services		Replacement - 1	7,500
Set of Tracks for John Deere Skid Steer	Field Operations		New - 2	6,000
Pressure Washer / Steamer	Field Operations		Replacement - 1	6,000
Data Logger	Geohydrologic Data		Replacement - 3	5,145
Hose Reel and Tank	Land Management		Replacement - 1	5,000
Earth Ground Tester Kit	Structure Operations		New - 1	5,000
Category 8 Cable Analyzer	Structure Operations		New - 1	5,000
Time Domain Reflectometer	Structure Operations		New - 1	5,000
Skid Mounted Spray System	Vegetation Management		Replacement - 1	4,400
Data Sampling Equipment	Water Quality Monitoring Program		Replacement	4,300
Power Auger for Skid Steer	Field Operations		New - 1	4,000
Plasma Cutter	Structure Operations		Replacement - 1	4,000
Hydraulic Transfer Pump	Structure Operations		Replacement - 1	4,000
Portable Two-Way Radio Repeater	Operations & Land Management		New - 1	3,500
Cable Locator	Structure Operations		New - 1	3,000
Earth Ground Clamp Meter	Structure Operations		New - 1	2,500

III. Budget Details

FY2020 Line Item Detail (cont'd)			
Generator	Water Quality Monitoring Program	Replacement - 1	2,400
Portable Winch	Structure Operations	New - 1	2,000
Dissolved Oxygen Meter	Vegetation Management	Replacement - 1	1,600
Spray Pump and Motor	Vegetation Management	Replacement - 1	1,500
Megohmmeter	Structure Operations	New - 1	1,500
Drone	Mapping and GIS	New - 1	1,500
Sonde Central Wiper backup	Water Supply	New - 1	1,195
Photometer	Geohydrologic Data	Replacement - 1	1,120
Outside Equipment Total:			\$356,220
(4) Capital Leases (annual equipment costs only; non-equipment costs are reported as <i>Operating Expenses</i>)			Amount
Network Infrastructure Five-Year Lease beginning FY2019			\$140,000
Unstructured Data Storage Equipment Five-Year Lease beginning FY2020			140,000
Print Shop Equipment Five-Year Lease beginning FY2015: 2 Printers, 2 Folder / Finishers, Hole Puncher and Scanner			78,000
Multi-Functional Device Printer Five-Year Lease beginning FY2016: 51 units Districtwide			59,363
Capital Leases Total:			\$417,363
(5) Vehicles		Quantity	Amount
<p>The District's criteria meets or exceeds the Department of Management Services vehicle replacement guidelines. To qualify for replacement, a vehicle must meet one of the following criteria:</p> <ul style="list-style-type: none"> - Mileage exceeds 150,000, - Maintenance and repair costs exceeds 40 percent of acquisition cost, or - Years in service exceeds ten <p>The procurement of vehicles in excess of 10 units or additional funds required in excess of the proposed budget of \$458,850 are subject to adhering to the <i>Budget Authority Transfer of Funds</i> Governing Board Policy.</p>			
Vehicles Total:		Replacement - 10	\$458,850

III. Budget Details

FY2020 Line Item Detail (cont'd)

(6) Capital Field Equipment Fund

The Capital Field Equipment Fund (CFEF) administers the acquisition, replacement, enhancement or reconditioning of District field equipment. The purpose of this fund is to manage these capitalized expenditures in a way that allows the District to conduct its business efficiently and effectively.

To qualify as a CFEF expenditure, the field equipment must meet the following criteria:

- Rolling stock (excluding vehicles less than 1.5 ton),
- Total estimated cost equal to or greater than \$1,000 including delivery, and
- Anticipated useful life of at least five years

Note: Attachments and modifications to equipment/vehicles greater than 1.5 ton can be included as a CFEF expenditure.

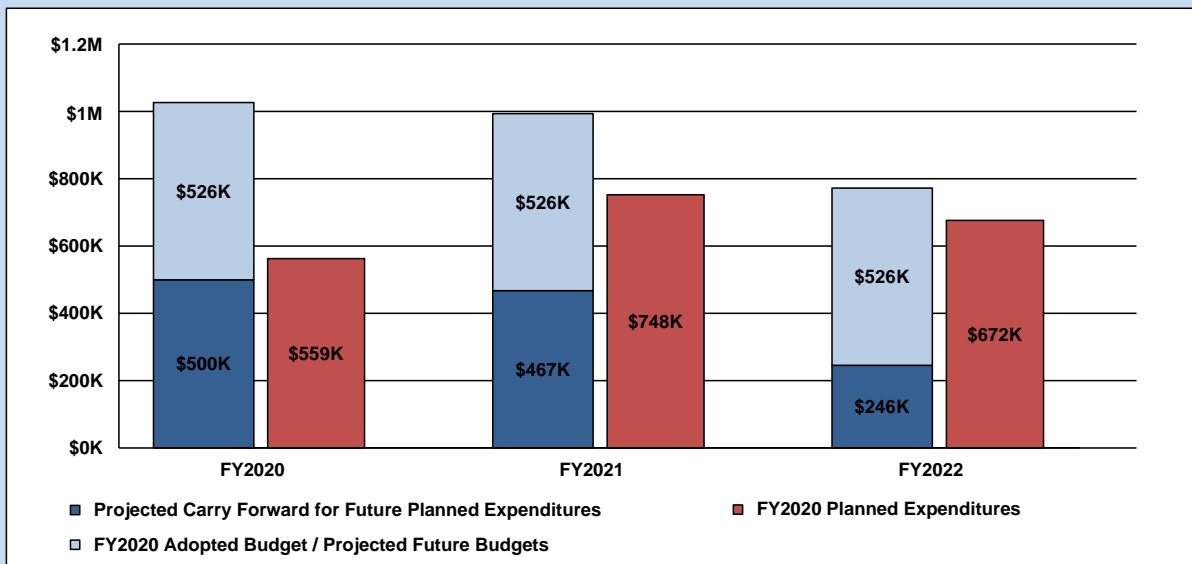
Each fiscal year-end, the District requests the Governing Board to approve the carry forward of remaining funds into the subsequent fiscal year and planned expenditures to occur in that fiscal year. Unplanned expenditures from the CFEF are subject to adhering to the *Budget Authority Transfer of Funds* Governing Board Policy.

FY2020 Estimated CFEF Resources

Estimated FY2019 Fund Balance to Carry Forward into FY2020	\$499,941
FY2020 Adopted Budget	526,450
FY2020 Estimated CFEF Resources Total:	\$1,026,391

Planned Expenditures	Functional Area	Quantity	Amount
Class 8 Dump Truck	Field Operations	Replacement - 1	\$125,000
143hp Ag Tractor	Field Operations	Replacement - 1	95,842
Equipment Trailer	Field Operations	Replacement - 1	92,000
Heavy Trailer	Geohydrologic Data	Replacement - 2	76,000
60kv Generator	Geohydrologic Data	Replacement - 1	35,000
40-50hp Ag Tractor	Field Operations	Replacement - 1	25,880
17' Boat	Districtwide Use (Pool)	Replacement - 1	25,600
40-50hp Ag Tractor	Facilities Services	Replacement - 1	25,000
Utility Task Vehicle	Vegetation Management	Replacement - 1	20,000
30hp Air Compressor	Structure Operations	Replacement - 1	19,500
Commercial Mower	Facilities Services	Replacement - 1	12,000
Commercial Mower	Field Operations	Replacement - 1	7,500
Planned Expenditures Total:			\$559,322

Estimated FY2020 Fund Balance for Planned Expenditures in Subsequent Fiscal Years: \$467,069



III. Budget Details

F. Contracted Services for District Projects

Project	Project Name	FY2020 Adopted Budget	Total Future Funding
<u>Water Body Protection & Restoration Planning</u>			
W020	Tampa Bay Protection & Restoration Planning	\$40,000	Annual Request
W420	Rainbow River Protection & Restoration Planning	50,000	Annual Request
W451	Crystal River/Kings Bay Protection & Restoration Planning	140,000	Annual Request
W501	Charlotte Harbor Protection & Restoration Planning	40,000	Annual Request
W601	Sarasota Bay Protection & Restoration Planning	20,000	Annual Request
WC01	Chassahowitzka Springs Protection & Restoration Planning	50,000	Annual Request
WH01	Homosassa Springs Protection & Restoration Planning	50,000	Annual Request
WW01	Weeki Wachee Springs Protection & Restoration Planning	50,000	Annual Request
Total Water Body Protection & Restoration Planning:		\$440,000	\$0
<u>Watershed Management Planning</u>			
P239	Itchepackesassa Creek Watershed Management Plan	\$200,000	\$800,000
P283	Watershed Management Program Technical Support	200,000	Annual Request
Total Watershed Management Planning:		\$400,000	\$800,000
<u>Ground Water Levels Data</u>			
P300	Northern District Model Expansion	\$150,000	\$0
Total Ground Water Levels Data:		\$150,000	\$0
<u>Surface Water Flows & Levels Data</u>			
B041	Upper Peace HEC-RAS	\$325,000	\$430,000
P010	Monitoring Dock/Platform Replacements	12,000	-
P244	Recharge & Evapotranspiration Districtwide Surface Water Model Update	100,000	-
Total Surface Water Flows & Levels Data:		\$437,000	\$430,000
<u>Water Quality Data</u>			
P296	Upper and Middle Withlacoochee River Water Quality and Hydrology	\$200,000	\$720,000
Total Water Quality Data:		\$200,000	\$720,000
<u>Meteorologic/Geologic/Biologic Data</u>			
B086	USGS - Mapping Actual Evapotranspiration Over Florida Model Support	\$30,000	\$0
C005	Aquifer Exploration and Monitor Well Drilling Program - Regional Observation and Monitor-well Program	29,000	Annual Request

III. Budget Details

Project	Project Name	FY2020 Adopted Budget	Total Future Funding
C007	Aquifer Exploration and Monitor Well Drilling Program - Central Florida Water Initiative	79,400	Annual Request
P088	Central Florida Water Initiative Data, Monitoring and Investigations Team Technical Support	20,000	Annual Request
P297	Lower Withlacoochee River Data Collection and Hydrodynamic Model Development	190,000	-
P627	2021 Five-Year Wetland Health Assessments	190,000	-
WS01	Springs Submerged Aquatic Vegetation Mapping and Evaluation	180,000	-
WS03	Springs Coast Semi-Autonomous Seagrass Mapping Pilot Project	75,000	-
Total Meteorologic/Geologic/Biologic Data:		\$793,400	\$0
<u>Mapping & Survey Control</u>			
B089	Districtwide Aerial Orthophoto Mapping	\$730,000	Annual Request
B090	Florida Peninsula Topographic Mapping	160,000	-
B219	Land Use / Cover Mapping Based on Aerial Orthophoto Maps	213,000	Annual Request
Total Mapping & Survey Control:		\$1,103,000	\$0
<u>Studies & Assessments</u>			
P629	Ridge Lakes Recovery Options - Central Florida Water Initiative	\$250,000	Annual Request
Total Studies & Assessments:		\$250,000	\$0
<u>Institute of Food and Agricultural Sciences (IFAS) Research</u>			
B136	Florida Auto Weather Network Data and Education	\$100,000	Annual Request
B413	Effects of Increased Citrus Tree Density on Supplemental Irrigation Requirements	28,623	-
B414	Blueberry Water Allocation and Irrigation Scheduling using Evapotranspiration-based Methods	115,000	-
B415	Leaching Fraction Adjusted Irrigation Impact on Nutrient Load and Plant Water Use	38,320	-
B416	Improved Irrigation Management on Mature Citrus Trees in High Planting Densities	96,000	96,015
B418	Soil Amendments in Maturing Landscapes for Reduced Irrigation	30,000	20,000
B420	Compact Bed Geometrics for Drip-Irrigated Watermelon in Southwest Florida	90,000	198,660
Total Institute of Food and Agricultural Sciences Research:		\$497,943	\$314,675
<u>Land Acquisition</u>			
SZ00	Surplus Lands Assessment Program	\$70,000	Annual Request
Total Land Acquisition:		\$70,000	\$0

III. Budget Details

Project	Project Name	FY2020 Adopted Budget	Total Future Funding
<u>Aquifer Storage & Recovery Feasibility and Pilot Testing</u>			
P280	Hydrogeological Investigation of Lower Floridan Aquifer in Polk County	\$625,000	\$0
Total Aquifer Storage & Recovery Feasibility and Pilot Testing:		\$625,000	\$0
<u>Facilitating Agricultural Resource Management Systems (FARMS)</u>			
H715	Model Farms Economic Study	\$100,000	\$0
P429	FARMS Meter Accuracy Support	25,000	Annual Request
Total Facilitating Agricultural Resource Management Systems (FARMS):		\$125,000	\$0
<u>Minimum Flows and Minimum Water Levels Recovery</u>			
H089	Most Impacted Area Recharge Salt Water Intrusion Minimum Aquifer Level Recovery at Flatford Swamp	\$1,534,467	\$24,421,521
H400	Lower Hillsborough River Recovery Strategy Implementation	100,000	Annual Request
H404	Lower Hillsborough River Recovery Strategy Morris Bridge Sink	100,000	-
Total Minimum Flows and Minimum Water Levels Recovery:		\$1,734,467	\$24,421,521
<u>Well Plugging</u>			
B099	Quality of Water Improvement Program for Plugging of Abandoned Wells	\$25,000	Annual Request
Total Well Plugging:		\$25,000	\$0
<u>Stormwater Improvements – Water Quality</u>			
H014	Lake Hancock Outfall Treatment System - Aerial Imagery	\$12,000	Annual Request
W562	Lake Hancock Outfall Wetlands Supplemental Sediment Treatment	1,470,000	-
Total Stormwater Improvements – Water Quality:		\$1,482,000	\$0
<u>Restoration Initiatives</u>			
H407	Lower Hillsborough River Recovery Strategy BMP Implementation	\$50,000	\$0
P380	Restoration Project Site Assessments	100,000	100,000
SA25	Myakka State Forest Water Quality and Bank Stabilization	470,000	-
SA81	Rock Ponds Restoration Establishment	445,000	675,000
W301	Little Manatee River Corridor: Area 8 Hydrologic Restoration	500,000	-
W312	Tampa Bay Habitat Restoration Regional Coordination	40,000	Annual Request
W401	Red Fish Hole Restoration	50,000	-

III. Budget Details

Project	Project Name	FY2020 Adopted Budget	Total Future Funding
W561	Coral Creek, Phase 3: Hydrologic/Upland Restoration	2,500,000	-
WH05	Homosassa Headspring Shoreline Stabilization	50,000	-
Total Restoration Initiatives:		\$4,205,000	\$775,000
<u>Florida Department of Transportation (FDOT) Mitigation</u>			
D040	FDOT Mitigation Maintenance and Monitoring	\$2,583,000	Annual Request
D999	FDOT Mitigation Program Development, Planning & Support	145,000	Annual Request
Total Florida Department of Transportation (FDOT) Mitigation:		\$2,728,000	\$0
<u>Land Management & Use</u>			
SA07	Upper Hillsborough Hardwood Reduction	\$15,000	\$15,000
SE54	Lake Hancock - Hampton Borrow Pit South Restoration	220,000	-
SF08	Green Swamp West Sandhill Restoration	32,500	32,500
SL99	USDA Old World Climbing Fern Bio-control	80,000	160,000
Total Land Management & Use:		\$347,500	\$207,500
<u>Structure Operation & Maintenance</u>			
B872	S-159 Flood Control Structure Rehabilitation	\$300,000	\$0
B876	S-160 Flood Control Structure Rehabilitation	40,000	460,000
B879	S-551 Flood Control Structure Rehabilitation	40,000	460,000
B880	Bryant Slough Water Conservation Structure Rehabilitation	70,000	300,000
B882	S-353 Flood Control Structure Spillway Rehabilitation	800,000	-
Total Structure Operation & Maintenance:		\$1,250,000	\$1,220,000
<u>Works of the District</u>			
B833	Tampa Bypass Canal Culvert Replacement	\$200,000	\$200,000
Total Works of the District:		\$200,000	\$200,000
<u>Water Use Permitting</u>			
P243	Districtwide Regulation Models Steady-State & Transient Calibrations	\$60,000	\$0
P443	Dover & Plant City Automatic Meter Reading	56,800	222,920
Total Water Use Permitting:		\$116,800	\$222,920

III. Budget Details

		FY2020	Total
Project	Project Name	Adopted Budget	Future Funding
<u>Water Resource Education</u>			
B277	Florida Water Star Certification and Builder Education	\$7,302	Annual Request
P259	Youth Water Resources Education Program	18,525	Annual Request
P268	Public Water Resources Education Program	3,500	Annual Request
P269	Conservation Education Program	30,000	Annual Request
W466	Springs Protection Outreach	30,000	Annual Request
Total Water Resource Education:		\$89,327	\$0
Total Contracted Services for District Projects:		\$17,269,437	\$29,311,616

G. Cooperative Funding and District Grants

				FY2020 Adopted Ad Valorem Budget by Region				FY2020 Adopted Budget			Total Future Funding	
				Heartland Region	Northern Region	Southern Region	Tampa Bay Region	Ad Valorem	Outside Revenue	Total Budget		
Project	Cooperator	Project Name	Rank	Region	Region	Region	Region	Ad Valorem	Outside Revenue	Total Budget	Total Future Funding	
Cooperative Funding Projects												
N856	Highlands Co	WMP - Jack Creek Watershed Management Plan	1A	\$144,000		\$0	\$0	\$0	\$144,000	\$48,000	\$192,000	\$0
N898	Haines City	Reclaimed - Haines City Reclaimed Water Tank and Pump Station	1A	1,635,000		-	-	-	1,635,000	-	1,635,000	1,635,000
N899	Polk Co Util	Study - Polk Co. Reclaimed Water Recharge Study in Dover/Plant City WUCA & Northwest Polk Area	1A	94,500		-	-	-	94,500	-	94,500	-
N962	Davenport	WMP - Davenport Watershed Management Plan	1A	37,500		-	-	-	37,500	37,500	75,000	-
N973	Winter Haven	Conservation - Winter Haven Consumption and Conservation Programs Data Management Software	1A	30,000		-	-	-	30,000	-	30,000	-
Q023	Polk Regional Water Coop	Study - Polk Regional Water Cooperative Water Demand Management Plan	1A	85,000		-	-	-	85,000	-	85,000	-
W772	Winter Haven	SW IMP - Water Quality - Winter Haven Ridge Implementation of Stormwater BMPs	1A	60,000		-	-	-	60,000	-	60,000	-
N873	Citrus Co	WMP - Chassahowitzka River Watershed Management Plan	1A	-	150,000		-	-	150,000	150,000	300,000	62,500
N891	Citrus Co	WMP - North Citrus Withlacoochee River Watershed Management Plan	1A	-	112,500		-	-	112,500	112,500	225,000	-
N919	Sumter Co	WMP - Little Jones Creek Watershed Management Plan	1A	-	160,000		-	-	160,000	160,000	320,000	-
N986	Citrus Co	Study - Citrus County Stormwater Utility Fee Rate & Methodology	1A	-	50,000		-	-	50,000	-	50,000	50,000
N999	Marion Co	Conservation - Marion Co. Toilet Rebate Phase 6	1A	-	16,000		-	-	16,000	-	16,000	-
WW05	Hernando Co	SW IMP - Water Quality - Weeki Wachee Springshed Nitrogen Removal Stormwater Retrofits	1A	-	875,000		-	-	875,000	-	875,000	-
N823	PRMRWSA	AWS - PRMRWSA Regional Loop System Phase 3B	1A	-	-	1,170,000		-	1,170,000	-	1,170,000	-
N991	Sarasota Co	WMP - Sarasota Bay WMP Alternative Analysis	1A	-	-	100,000		-	100,000	-	100,000	-
W215	Anna Maria	SW IMP - Water Quality - Anna Maria North Island BMPs Phase H and J	1A	-	-	149,519		-	149,519	-	149,519	-
W302	Palmetto	SW IMP - Water Quality - Southeast Riverside Water Quality Improvements	1A	-	-	600,000		-	600,000	-	600,000	-
W639	Bradenton Beach	SW IMP - Water Quality - Bradenton Beach BMPs Avenues B and C	1A	-	-	78,304		-	78,304	-	78,304	116,696

				FY2020 Adopted Ad Valorem Budget by Region				FY2020 Adopted Budget			Total
				Heartland	Northern	Southern	Tampa Bay		Outside	Total	Future
Project	Cooperator	Project Name	Rank	Region	Region	Region	Region	Ad Valorem	Revenue	Budget	Funding
Cooperative Funding Projects											
N748	Tampa	SW IMP - Flood Protection - Dale Mabry Henderson Trunkline - Upper Peninsula Watershed Drainage Improvements	1A	-	-	-	5,000,000	5,000,000	-	5,000,000	3,250,000
N773	Tampa	SW IMP - Flood Protection - Cypress Street Outfall Regional Stormwater Improvements	1A	-	-	-	5,000,000	5,000,000	-	5,000,000	7,758,108
N904	St. Petersburg	WMP - City of St. Petersburg Watershed Management Plan	1A	-	-	-	350,000	350,000	-	350,000	268,750
N915	Clearwater	SW IMP - Flood Protection - Lower Spring Branch Conveyance Improvement	1A	-	-	-	517,500	517,500	-	517,500	-
N965	Tampa Bay Water	AWS - TBW Tampa Bypass Canal Gate Automation	1A	-	-	-	216,800	216,800	-	216,800	88,500
N970	Pinellas Co	WMP - South Creek Watershed Management Plan	1A	-	-	-	150,000	150,000	-	150,000	150,000
N993	Pasco Co	WMP - Cypress Creek WMP Update	1A	-	-	-	448,000	448,000	448,000	896,000	252,000
N995	Plant City	WMP - Plant City Watershed Management Plan	1A	-	-	-	200,000	200,000	200,000	400,000	200,000
N998	Tampa Bay Water	AWS - TBW Regional Treatment Facility Pumping Expansion	1A	-	-	-	1,014,500	1,014,500	-	1,014,500	77,500
Q011	Pasco Co	WMP - Pithlachascotee/Bear Creek WMP Update	1A	-	-	-	300,000	300,000	300,000	600,000	300,000
Q012	Pasco Co	SW IMP - Flood Protection - Buck/Lanier	1A	-	-	-	250,000	250,000	-	250,000	-
Q013	Pasco Co	WMP - Hammock Creek Watershed Management Plan	1A	-	-	-	300,000	300,000	300,000	600,000	400,000
Q027	Hillsborough Co	SW IMP - Flood Protection - 56th St and Hanna Avenue Drainage Improvements	1A	-	-	-	200,000	200,000	-	200,000	1,275,000
Q034	Pinellas Co	WMP - Brooker Creek Watershed Management Plan	1A	-	-	-	225,000	225,000	-	225,000	150,000
Q036	St. Petersburg	SW IMP - Flood Protection - Bartlett Park and 7th Street South Stormwater Improvements	1A	-	-	-	1,052,500	1,052,500	-	1,052,500	-
Total Projects Ranked 1A				\$2,086,000	\$1,363,500	\$2,097,823	\$15,224,300	\$20,771,623	\$1,756,000	\$22,527,623	\$16,034,054
N888	Haines City	Study - Haines City Reclaimed Water MFL Recharge & Advanced Treatment Feasibility	H	\$43,282	\$0	\$0	\$0	\$43,282	\$0	\$43,282	\$0
Q066	Polk Co Util	Reclaimed - Polk Co. NERUSA Lake Wilson Road Reuse	H	262,750	-	-	-	262,750	-	262,750	-
Q067	Polk Co Util	Reclaimed - Polk Co. NERUSA Southeast Reuse Loop	H	1,093,375	-	-	-	1,093,375	-	1,093,375	1,093,375
Q091	Highlands Co	WMP - Carter Creek WMP Alternative Analysis	H	112,500	-	-	-	112,500	37,500	150,000	-

Project	Cooperator	Project Name	Rank	FY2020 Adopted Ad Valorem Budget by Region				FY2020 Adopted Budget			Total Future Funding
				Heartland Region	Northern Region	Southern Region	Tampa Bay Region	Ad Valorem	Outside Revenue	Total Budget	
Cooperative Funding Projects											
Q095	Polk Co	Study - Crescent Lake Feasibility	H	37,500	-	-	-	37,500	-	37,500	-
Q099	Highlands Co	WMP - Sebring WMP Update	H	131,250	-	-	-	131,250	43,750	175,000	131,250
N981	Hernando Co	SW IMP - Flood Protection - Culbreath Road Area Flood Relief	H	-	250,000	-	-	250,000	-	250,000	1,500,000
Q047	Hernando Co	Reclaimed - Hernando Co. Anderson Snow Park Reuse	H	-	200,000	-	-	200,000	-	200,000	-
Q058	Marion Co	WMP - SR 200 WMP Update	H	-	106,250	-	-	106,250	106,250	212,500	106,250
Q070	Citrus Co	Conservation - Citrus Co Water Sense Irrigation Controller Phase 3	H	-	45,000	-	-	45,000	-	45,000	-
Q082	Wildwood	WMP - Wildwood Watershed Management Plan	H	-	36,000	-	-	36,000	36,000	72,000	49,000
Q086	Dunnellon	WMP - Dunnellon Watershed Management Plan	H	-	47,500	-	-	47,500	47,500	95,000	95,000
Q093	Citrus Co	WMP - Tsala Apopka WMP Alternative Analysis	H	-	87,500	-	-	87,500	87,500	175,000	37,500
Q105	Citrus Co	Reclaimed - Citrus Co. Sugarmill Woods Golf Course Reuse	H	-	459,000	-	-	459,000	250,000	709,000	1,375,000
Q123	Marion Co	Study - Marion Co. Rainbow Sewer Master Plan	H	-	100,000	-	-	100,000	-	100,000	-
W430	Crystal River	Springs - Crystal River Indian Waters Septic to Sewer Phase 2	H	-	1,125,000	-	-	1,125,000	2,250,000	3,375,000	-
W432	Citrus Co	Springs - Citrus Co. Cambridge Greens Septic to Sewer	H	-	1,450,500	-	-	1,450,500	3,250,000	4,700,500	-
W433	Crystal River	SW IMP - Water Quality - Hunter Springs Stormwater Modification	H	-	62,500	-	-	62,500	-	62,500	-
W434	Crystal River	Springs - Crystal River Southern Septic to Sewer	H	-	1,625,000	-	-	1,625,000	3,250,000	4,875,000	-
WH04	Citrus Co	Springs - Citrus Co. Old Homosassa Septic to Sewer	H	-	1,382,200	-	-	1,382,200	3,000,000	4,382,200	-
N780	City of Punta Gorda	AWS - Punta Gorda RO Facility	H	-	-	2,200,000	-	2,200,000	-	2,200,000	-
N842	Bradenton	DAR - City of Bradenton Aquifer Protection Recharge Well	H	-	-	900,000	-	900,000	-	900,000	125,000
Q073	Palmetto	Conservation - Palmetto Toilet Rebate	H	-	-	20,000	-	20,000	-	20,000	-
Q079	Venice	Study - Stormwater Outfall Monitoring	H	-	-	75,000	-	75,000	-	75,000	-

				FY2020 Adopted Ad Valorem Budget by Region				FY2020 Adopted Budget			Total
				Heartland	Northern	Southern	Tampa Bay		Outside	Total	Future
Project	Cooperator	Project Name	Rank	Region	Region	Region	Region	Ad Valorem	Revenue	Budget	Funding
Cooperative Funding Projects											
Q111	Manatee Co	Conservation - Manatee Co Toilet Retrofit Phase 13	H	-	-	75,500	-	75,500	-	75,500	-
Q126	Venice	Conservation - Venice Toilet Rebate and Retrofit Phase 7	H	-	-	29,450	-	29,450	-	29,450	-
Q127	Marie Selby Gardens	SW IMP - Water Quality - Selby Enhanced Stormwater Management	H	-	-	105,300	-	105,300	-	105,300	-
W212	Manatee Co	SW IMP - Water Quality - Rubonia Stormwater Quality Improvements	H	-	-	847,913	-	847,913	-	847,913	-
W502	Sarasota Co	Restoration - Alligator Creek In-Stream Restoration	H	-	-	75,000	-	75,000	-	75,000	500,000
W505	FDEP	Study - Downs' Water Control Structure	H	-	-	80,000	-	80,000	-	80,000	-
W641	Holmes Beach	SW IMP - Water Quality - Northern Holmes Beach BMPs - Basins 10 and 12	H	-	-	128,894	-	128,894	-	128,894	128,894
W642	Manatee Co	Study - Bowlees Creek Water Quality Plan	H	-	-	49,500	-	49,500	-	49,500	-
N850	Pasco Co	SW IMP - Flood Protection - Sea Pines Neighborhood Flood Abatement	H	-	-	-	200,000	200,000	-	200,000	800,000
N855	Hillsborough Co	DAR - South Hillsborough Aquifer Recharge Program (SHARP) - Phase 2	H	-	-	-	350,000	350,000	-	350,000	-
N967	Pasco Co	SW IMP - Flood Protection - Hidden Lake/Yellow Lake	H	-	-	-	1,000,000	1,000,000	-	1,000,000	1,800,000
N990	Pasco Co	SW IMP - Flood Protection - Zephyr Creek Drainage Improvements: Units 3 and 4	H	-	-	-	750,000	750,000	-	750,000	1,500,000
Q042	Pasco Co	SW IMP - Flood Protection - PHSC Berm/Boggy Creek	H	-	-	-	1,000,000	1,000,000	-	1,000,000	500,000
Q048	Pasco Co	SW IMP - Flood Protection - Tammy Lane	H	-	-	-	125,000	125,000	-	125,000	1,250,000
Q053	Tarpon Springs	Grosse Avenue Corridor Drainage Improvements	H	-	-	-	901,500	901,500	-	901,500	466,900
Q057	Zephyrhills	Reclaimed - Zephyrhills Zephyr Lakes & Hospital Reuse	H	-	-	-	710,650	710,650	-	710,650	-
Q061	Tampa Bay Water	Study - TBW Regional Surface Treatment Plant Expansion Feasibility	H	-	-	-	225,000	225,000	-	225,000	50,000
Q063	Tampa Bay Water	Study - TBW Desal Facility Expansion Feasibility	H	-	-	-	550,000	550,000	-	550,000	950,000
Q064	Hillsborough Co	DAR - North Hillsborough Aquifer Recharge Program (NHARP) - Phase 2	H	-	-	-	750,000	750,000	-	750,000	-
Q068	Tarpon Springs	Conservation - Tarpon Springs Toilet Rebate Phase 1	H	-	-	-	10,000	10,000	-	10,000	-

Project	Cooperator	Project Name	Rank	FY2020 Adopted Ad Valorem Budget by Region				FY2020 Adopted Budget			Total Future Funding
				Heartland Region	Northern Region	Southern Region	Tampa Bay Region	Ad Valorem	Outside Revenue	Total Budget	
Cooperative Funding Projects											
Q074	Temple Terrace GCC	Conservation - Temple Terrace Golf Course and Country Club Advanced Irrigation System	H	-	-	-	255,000	255,000	-	255,000	-
Q078	Pasco Co	Conservation - Pasco Co Toilet Retrofit Phase 13	H	-	-	-	50,000	50,000	-	50,000	-
Q083	Pinellas Co	WMP - Klosterman Bayou Watershed Management Plan	H	-	-	-	100,000	100,000	-	100,000	50,000
Q084	Hillsborough Co	Reclaimed - Hillsborough Co. Kracker Ave. Reuse	H	-	-	-	600,000	600,000	-	600,000	-
Q087	Tampa Bay Water	Conservation - TBW Demand Management	H	-	-	-	549,775	549,775	-	549,775	-
Q088	Hillsborough Co	DAR - South Hillsborough Aquifer Recharge Program (SHARP) - Phase 3	H	-	-	-	3,250,000	3,250,000	-	3,250,000	3,250,000
Q089	St. Petersburg	Conservation - St Pete Sensible Sprinkling Phase 9	H	-	-	-	50,000	50,000	-	50,000	-
Q098	Pasco Co	Reclaimed - Pasco Co Cypress Preserve Reuse Phase 3	H	-	-	-	239,000	239,000	-	239,000	-
Q109	Pasco Co	Study - Pasco County Satellite Potable Leak Detection Study	H	-	-	-	30,000	30,000	-	30,000	-
Q113	Plant City	Study - Plant City McIntosh Park Indirect Potable Reuse Feasibility	H	-	-	-	300,000	300,000	-	300,000	-
Q115	Pasco Co	WMP - East Pasco WMP Update	H	-	-	-	200,000	200,000	200,000	400,000	200,000
Q116	Pinellas Co	WMP - Roosevelt Creek Watershed Management Plan	H	-	-	-	100,000	100,000	-	100,000	300,000
Q117	Hillsborough Co	Reclaimed - Hillsborough Co. Columbus Sports Park Reuse	H	-	-	-	400,000	400,000	-	400,000	-
Q125	Plant City	SW IMP - Water Quality - McIntosh Park Integrated Water Master Plan	H	-	-	-	337,175	337,175	-	337,175	-
Q129	Gulfport	Restoration - Breakwater Park Living Shoreline	H	-	-	-	80,000	80,000	-	80,000	-
Q130	Pinellas Co	Study - Nutrient Source Tracking	H	-	-	-	40,000	40,000	-	40,000	60,000
W024	TBEP	FY2020 Tampa Bay Environmental Restoration Fund	H	-	-	-	350,000	350,000	-	350,000	-
W300	Pinellas Pk WMD	SW IMP - Water Quality - Channel 1A2 Stormwater Quality Improvements	H	-	-	-	403,900	403,900	-	403,900	-
Total Projects Ranked High				\$1,680,657	\$6,976,450	\$4,586,557	\$13,907,000	\$27,150,664	\$12,558,500	\$39,709,164	\$16,318,169
N940	Lakeland	SW IMP - Water Quality - Lake Hunter BMP	M	\$60,000	\$0	\$0	\$0	\$60,000	\$0	\$60,000	\$0

Project	Cooperator	Project Name	Rank	FY2020 Adopted Ad Valorem Budget by Region				FY2020 Adopted Budget			Total Future Funding
				Heartland Region	Northern Region	Southern Region	Tampa Bay Region	Ad Valorem	Outside Revenue	Total Budget	
Cooperative Funding Projects											
Q056	Polk Co	SW IMP - Water Quality - Bridgers Avenue Drainage & Water Quality	M	550,000	-	-	-	550,000	-	550,000	-
Q118	Polk Co	SW IMP - Water Quality - Lake Parker	M	330,000	-	-	-	330,000	-	330,000	-
Q051	Yankeetown	SW IMP - Water Quality - 50th St County 40 Stormwater Drainage	M	-	37,500	-	-	37,500	-	37,500	165,000
Q075	Lake Co	Restoration - Pasture Reserve	M	-	50,000	-	-	50,000	-	50,000	450,000
Q134	Citrus Co	Springs - Citrus Co. Homosassa East Septic to Sewer	M	-	250,000	-	-	250,000	500,000	750,000	-
Q050	Venice	ASR - City of Venice Reclaimed Water ASR	M	-	-	82,500	-	82,500	-	82,500	-
Q076	Indian Rocks Beach	SW IMP - Water Quality - Harbor Dr and LaHacienda Dr Stormwater Improvements	M	-	-	-	122,114	122,114	-	122,114	-
Q090	Belleair	Study - Belleair Brackish Feasibility and Testing	M	-	-	-	705,340	705,340	-	705,340	176,335
Q100	Hillsborough Co	SW IMP - Flood Protection - Sparkman Nesmith-Frank Moore Rd Drainage Improvement	M	-	-	-	500,000	500,000	-	500,000	-
Q108	Pasco Co	Study - Pasco Co. Reclaimed Water Alternatives Analysis	M	-	-	-	84,000	84,000	-	84,000	-
Total Projects Ranked Medium				\$940,000	\$337,500	\$82,500	\$1,411,454	\$2,771,454	\$500,000	\$3,271,454	\$791,335
Total Cooperative Funding Projects:				\$4,706,657	\$8,677,450	\$6,766,880	\$30,542,754	\$50,693,741	\$14,814,500	\$65,508,241	\$33,143,558

Project Project Name		FY2020 Adopted Budget	Total Future Funding
<u>District Grants</u>			
Water Body Protection & Restoration Planning			
W027	Tampa Bay Estuary Program (TBEP) Comprehensive Management Plan Development and Implementation	\$189,671	\$202,505
W526	Charlotte Harbor National Estuary Program (CHNEP) Comprehensive Management Plan Development and Implementation	130,000	Annual Request
W612	Sarasota Bay Estuary Program (SBEP) Comprehensive Management Plan Development and Implementation	133,000	Annual Request
Total Water Body Protection & Restoration Planning:		\$452,671	\$202,505
Facilitating Agricultural Resource Management Systems (FARMS)			
H015	Wells with Poor Water Quality in the SWUCA Back-Plugging Program	\$30,000	Annual Request
H017	Facilitating Agricultural Resource Management Systems (FARMS) Program	6,000,000	Annual Request
H529	Mini-FARMS Program	150,000	Annual Request
Total Facilitating Agricultural Resource Management Systems (FARMS):		\$6,180,000	\$0
Other Water Supply Development Assistance			
H094	Polk Partnership	\$5,000,000	\$15,000,000
H103	Water Supply and Resource Development Grant Program	3,000,000	-
Total Other Water Supply Development Assistance:		\$8,000,000	\$15,000,000
Conservation Rebates and Retrofits			
B015	Water Incentives Supporting Efficiency (WISE) Program	\$100,000	Annual Request
Total Conservation Rebates and Retrofits:		\$100,000	\$0
Well Plugging			
B099	Quality of Water Improvement Program (QWIP) for Plugging of Abandoned Wells	\$620,000	Annual Request
Total Well Plugging:		\$620,000	\$0

Project Project Name		FY2020 Adopted Budget	Total Future Funding
<u>District Grants</u>			
<u>Education</u>			
P259	Youth Water Resources Education Program	\$530,000	Annual Request
P268	Public Water Resources Education Program	5,500	Annual Request
Total Education:		\$535,500	\$0
Total District Grants:		\$15,888,171	\$15,202,505
Total Cooperative Funding Projects and District Grants:		\$81,396,412	\$48,346,063

III. Budget Details

H. Fixed Capital Outlay

Project	Project Name	FY2020 Adopted Budget	Total Future Funding
<u>Data Collection</u>			
P010	Monitoring Dock/Platform Replacements	\$19,200	\$0
Total Data Collection:		\$19,200	\$0
<u>Land Acquisition</u>			
C005 / C007	Data Collection Site Acquisitions	\$194,000	\$776,000
S021 / S097	Florida Forever Work Plan Land Purchases	17,450,000	-
Total Land Acquisition:		\$17,644,000	\$776,000
<u>District Facilities</u>			
C219	Districtwide Facility Capital Renovations	\$830,400	\$1,894,400
Total District Facilities:		\$830,400	\$1,894,400
<u>Land Management & Use</u>			
SH04	Green Swamp - Devil's Creek Bridge Replacement	\$300,000	\$0
Total Land Management & Use:		\$300,000	\$0
<u>District Structures</u>			
C677	Wysong Water Conservation Structure Refurbishment	\$4,500,000	\$0
C682	Nettles Water Conservation Structure	70,000	300,000
C683	Crum Water Conservation Replacement	70,000	500,000
Total District Structures:		\$4,640,000	\$800,000
<u>Well Construction</u>			
C005 / C007	Aquifer Exploration and Monitor Well Drilling Program	\$1,717,479	\$6,704,864
Total Well Construction:		\$1,717,479	\$6,704,864
Total Fixed Capital Outlay:		\$25,151,079	\$10,175,264