



**Pompano Beach Reclaimed  
Water Supply Facility**



**Emergency Operations at S-357  
Pump Station**



**Flamingos at Stormwater  
Treatment Area 2**



**Loxahatchee River Restoration**

# **South Florida Water Management District Fiscal Year 2019-2020 Budget Workshop**

**June 12, 2019**



Pompano Beach Reclaimed  
Water Supply Facility



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Pump Station



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Loxahatchee River Restoration

# Overview

***Objective Of Presentation: Understanding of Where Funds Come From and How They are Used In Preparation for Budget Development.***



# Budget Presentation Layout

## ➤ Fiscal Year 2019-2020 DRAFT Budget Status Overview

- Calendar Milestones
- Graphic Presentation of Revenues & Expenses Pie Charts
- 2019 Legislative Session Funding (DRAFT)
- FTE's by Division

## ➤ Divisional Budgets

- Revenues & Expenses Pie Charts
- FTE's
- Where The Money Goes

## ➤ Table Summarizing Division/Program Budgets

# Upcoming Budget Development Milestones

## ➤ July:

- **July 1 – July 10** - Receive taxable values from 16 counties
- **July 8** – Basin Board meeting: Fiscal Year 2019-2020 Tentative Millage and Budget
- **July 11** - Governing Board Meeting: Fiscal Year 2019-2020 Tentative Millage and Millage rate approval for certification to property appraisers

## ➤ August:

- **August 1** - Submit the Fiscal Year 2019-2020 Tentative Budget pursuant Section 373.536 Florida Statutes
  - Distribution includes the Governor, President of the Senate, Speaker of the House of Representatives, Chairs of legislative committees and subcommittees with substantive or fiscal jurisdiction over water management districts, and DEP
- **August 22** - Basin Board meeting Fiscal Year 2019-2020 Final Millage and Budget Adoption
- **August** - Present Fiscal Year 2019-2020 Tentative Budget to Legislative staff, Office of Policy and Budget staff, Department of Environmental Protection staff

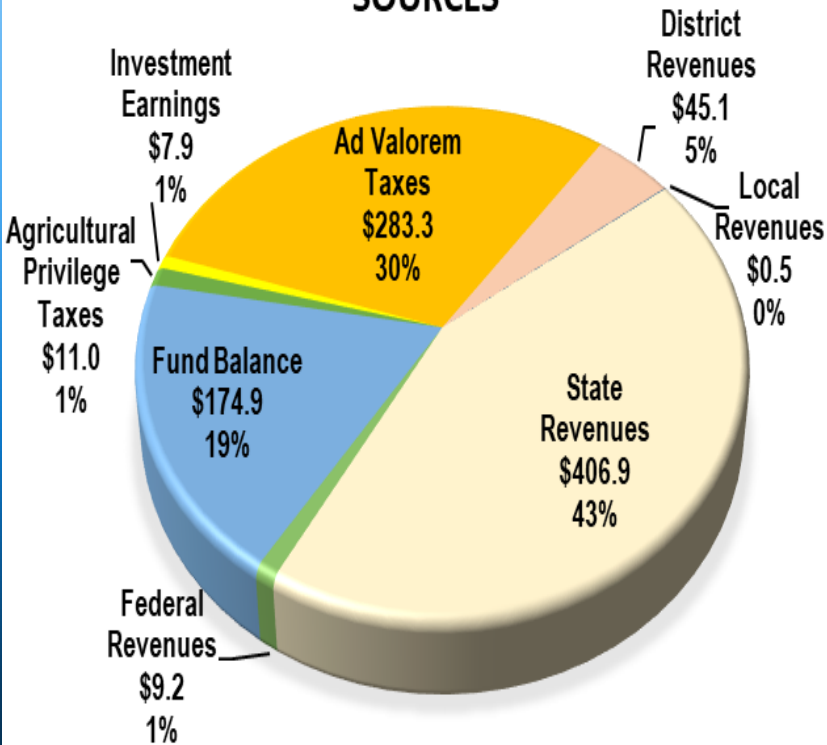
## ➤ September:

- **September 5** - Legislative Committee Chairs comments on tentative budget pursuant to Section 373.536 Florida Statutes
- **September 12** - 5:15 pm Governing Board Special Meeting First Budget Public Hearing pursuant to Section 200.065, Florida Statutes
  - Consider for adoption, the Fiscal Year 2019-2020 Tentative Millage Rates and Budget
  - Consider for adoption, the Non Ad Valorem Agricultural Privilege Tax Roll
- **September 17** - Governor and Legislative Budget Commission comments due five business days before final Public Budget Hearing pursuant to Section 373.536 Florida Statute
- **September 24** - 5:15 PM Governing Board Special Meeting Second Budget Public Hearing pursuant to Section 200.065, Florida Statute
  - Consider for adoption, the Fiscal Year 2019-2020 Final Millage Rates and Budget

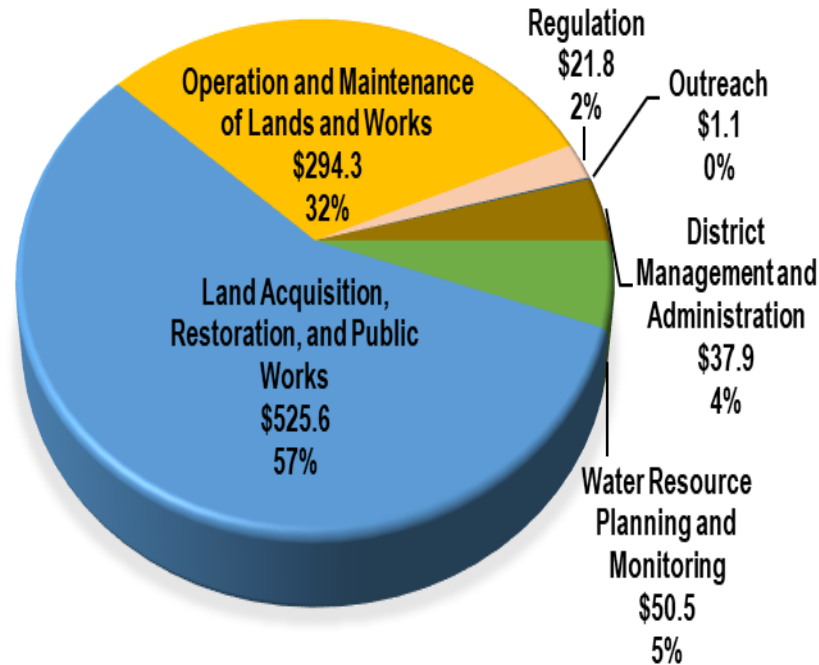
# DRAFT Fiscal Year 2019-2020 Overview

## \$938.8 Million

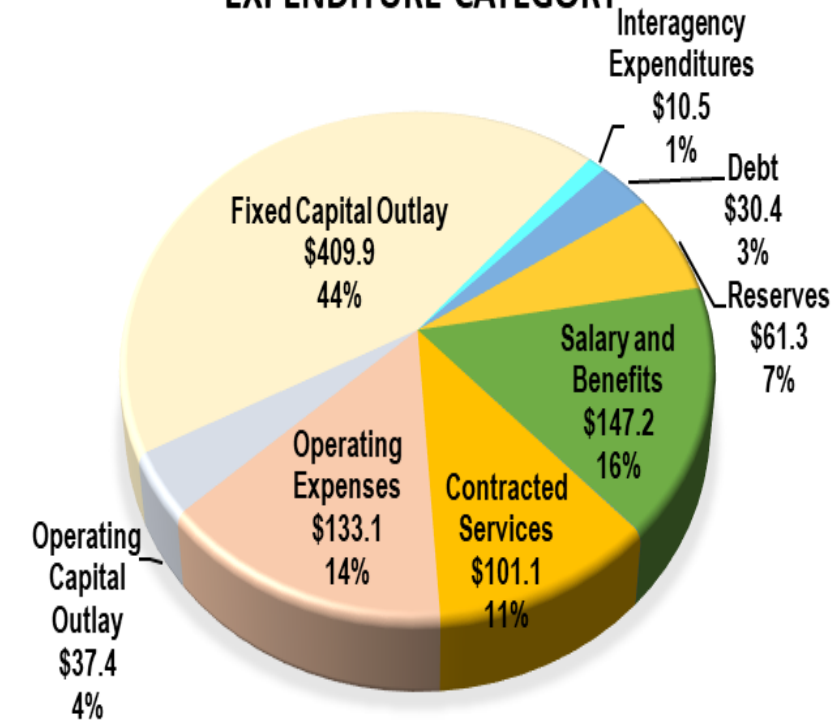
### SOURCES



### STATE PROGRAM



### EXPENDITURE CATEGORY



*The Above State Program and Expenditure Category excludes an Estimated \$7.7 million of which \$6.3 million is Estimated in Recurring Taxes (Ad Valorem) and \$1.4 million in Investment Earnings. These funds were removed to illustrate available funds for allocation.*



# 2019 Legislative Funding Highlights

- An Increase in New State Appropriations of Over \$130 million
- Over \$378 million 2019 Legislative Appropriations
  - \$373.2 million Everglades Restoration
    - \$303.3 million Comprehensive Everglades Restoration Plan (CERP)
    - \$32 million Restoration Strategies
    - \$32.9 million Northern Everglades & Estuaries Protection
    - \$5 million Dispersed Water Management (existing operations)
  - \$ 2.6 million Alligator Alley Tolls (Florida Bay Monitoring & STA Vegetation Treatment)
  - \$2.35 million Land Management



# FTE Allocation Overview by Division

Division	FTE Count
Executive Offices, Administrative Services, Reserves & Debt	149
Big Cypress Basin	7
Everglades Policy & Coordination	50
Field Operations & Land Management	505
Information Technology	133
Operations, Engineering & Construction	244
Real Estate	20
Regulation	142
Water Resources	225
<b>Total FTE</b>	<b>1,475</b>



Big Cypress Basin Field Station



Henderson Creek Structure 2



Control Room for Cocohatchee  
Structure 1

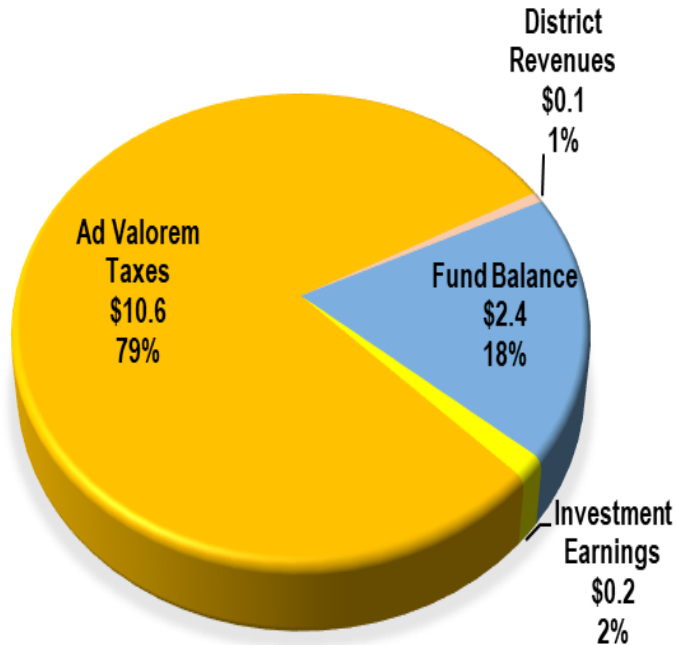
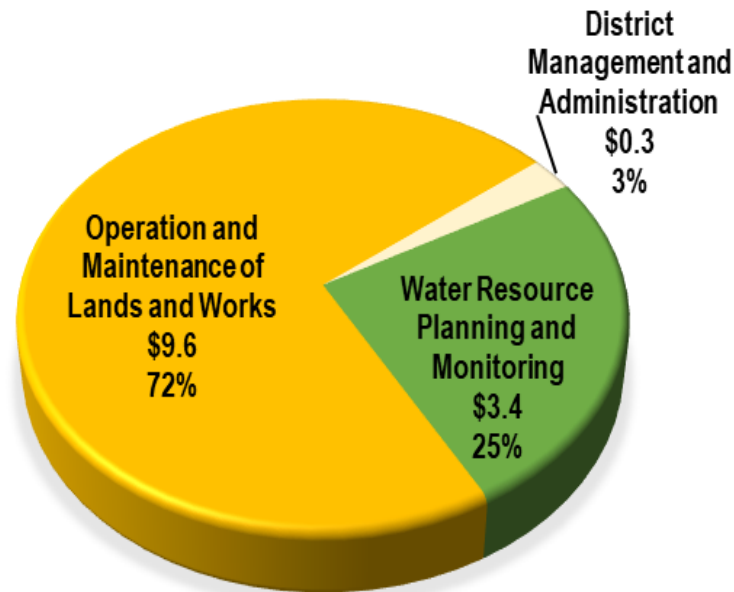
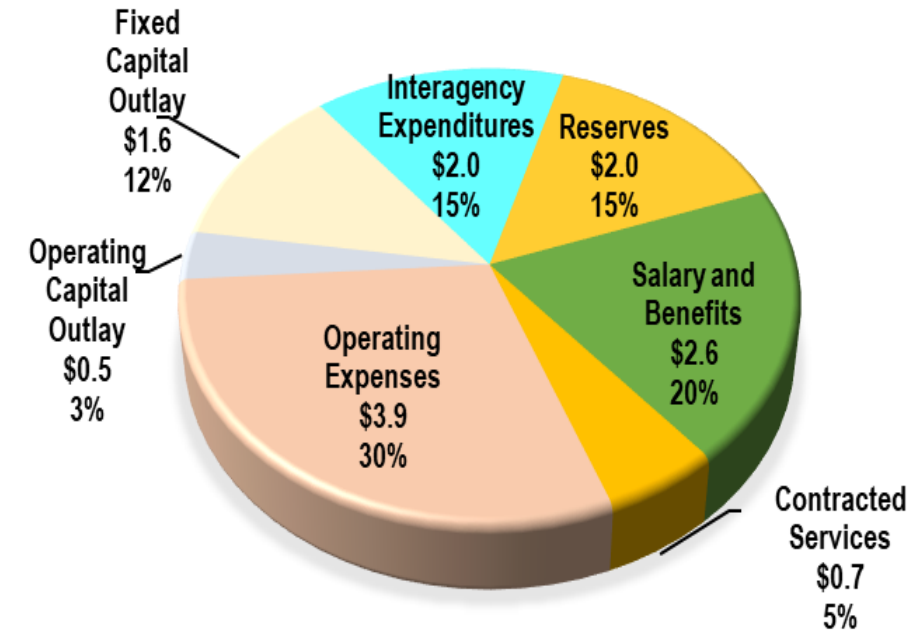


Golden Gate Structure 3  
(GG3)

# Big Cypress Basin



# Big Cypress Basin Revenues & Expenses \$13.3 Million

**SOURCES****STATE PROGRAM****EXPENDITURE CATEGORY**

*The \$13.3 million includes \$40K from General Fund that is covering Salaries and Benefits of BCB Service Center Staff*

# FTE Allocation Overview Supporting BCB

Organization	FTE Count	Organization	FTE Count
<b>Big Cypress Basin Service Center</b>	<b>7.00</b>	<b>Hydrology &amp; Hydraulics Bureau</b>	<b>1.05</b>
<b>Field Operations Bureau - Region 1</b>	<b>2.20</b>	Hydrology & Hydraulics Bureau	0.10
Right of Way Section	2.20	Applied Hydraulics Section	0.50
<b>Field Operations Bureau - Region 2</b>	<b>11.85</b>	Modeling Section	0.45
Field Operations Bureau - Region 2	0.20	<b>Infrastructure Management Bureau</b>	<b>3.10</b>
<b>BCB Field Station</b>	<b>11.55</b>	SCADA Design & Installation	0.60
Ft. Lauderdale Field Station	0.10	SCADA Maintenance	1.30
<b>Flight Operations Bureau - Region 3</b>	<b>0.10</b>	Streamgauging	0.10
Facilities	0.10	Surveying/Map Section	0.60
<b>Ops, Maint &amp; Construction Division</b>	<b>0.10</b>	Infrastructure Management Section	0.50
<b>Engineering &amp; Construction Bureau</b>	<b>1.50</b>		
Operations	0.40		
Engineering & Construction Section	1.10		
<b>Total Big Cypress Basin FTE</b>			<b>26.90</b>

*FTE's in above chart represent staff from Divisions throughout the District that support the Big Cypress Basin. FTEs' from above are also illustrated under the respective Divisions throughout the presentation.*

# Big Cypress Basin \$13.3 Million Where the Money Goes:

- \$3.4 million Water Resource Planning and Monitoring
  - \$2.6 million Water Management Planning (Water Supply Planning and Other Water Resource Planning)
    - Collier County MOU
    - Intergovernmental Projects
  - \$0.8 million Research, Data Collection, Analysis and Monitoring, Technical Assistance
    - Ground Water and Surface Water Quality Monitoring
    - Modeling Support: Corkscrew Swamp, Regional Modeling, Structure Rating Development & Level of Service
- \$9.6 million Operation and Maintenance of Works and Lands
  - \$0.2 million Land Management
    - CREW Support: FWC Law Enforcement, Maintenance & Repairs
    - Bird Rookery Boardwalk Renovation
  - \$8.2 million Operation and Maintenance of Major Infrastructure
    - O&M BCB Capital Refurbishment and Replacement
    - BCB Emergency Reserves
    - BCB Field Station Operation and Maintenance: Tree Management, Mowing, Structure, Canal & Levee, etc.
  - \$0.9 million Invasive Plant Control
  - \$0.2 million Service Center Facilities Operations and BCB Fleet Services
  - \$0.1 million Permitting & Compliance and Enforcement Services
- \$0.3 million District Management and Administration
  - Property Appraiser, Tax Collector & Self-Insurance Fees







Pompano Beach Reclaimed  
Water Supply Facility



Emergency Operations at S-357  
Pump Station



Flamingos at Stormwater  
Treatment Area 2

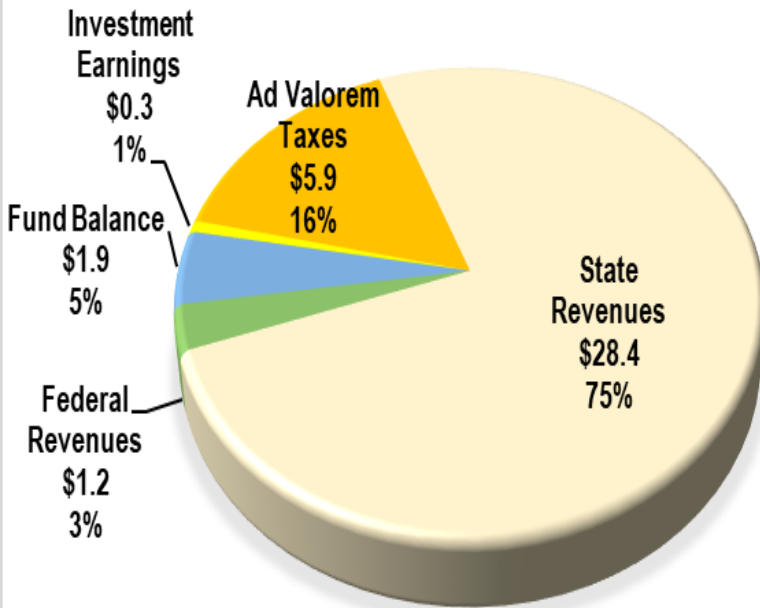


Loxahatchee River Restoration

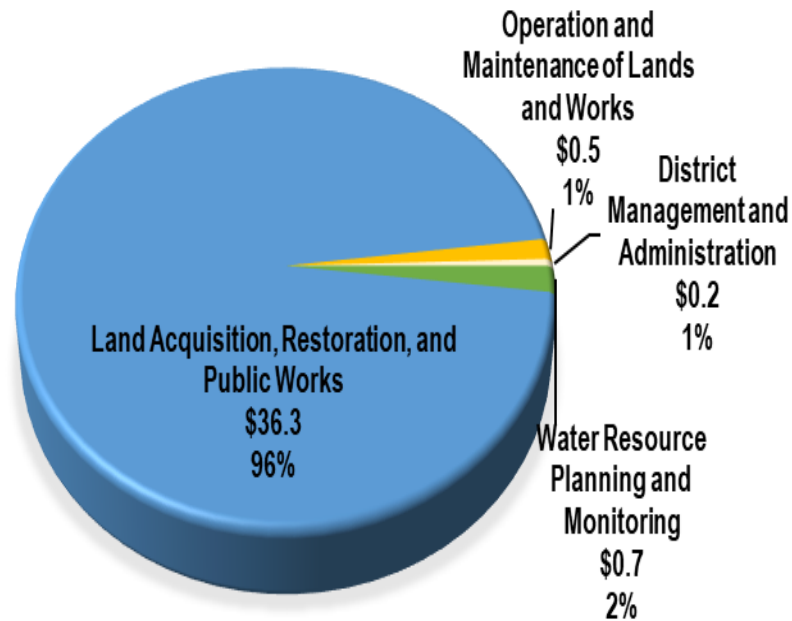
# Everglades Policy & Coordination

# Everglades Policy & Coordination Revenues & Expenses \$37.7 Million

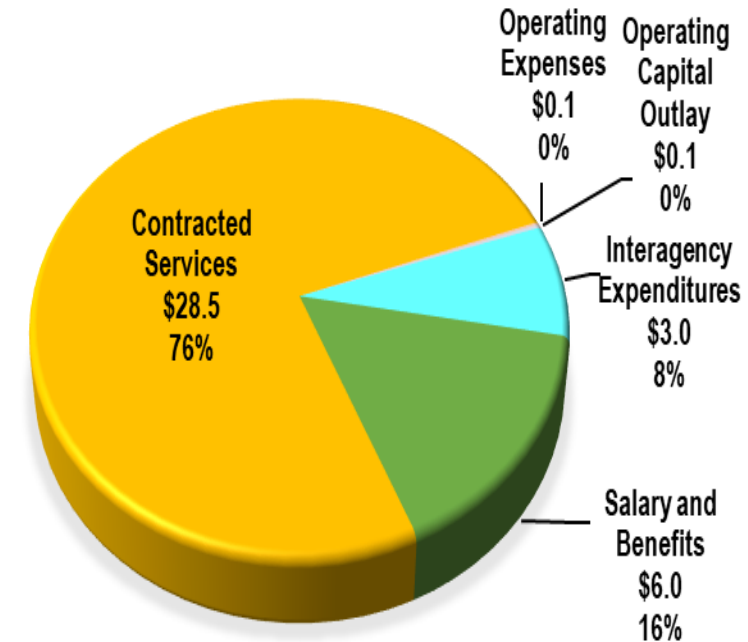
SOURCES



STATE PROGRAM



EXPENDITURE CATEGORY





# FTE Allocation Overview

Everglades Policy & Coordination Division	FTE Count
Everglades Policy & Coordination	1.00
Everglades Technical Support	13.00
Federal Policy & Coordination	19.00
Everglades & Local Projects Coordination	6.00
Federal Policy & Coordination	13.00
State Policy & Agricultural Coordination	17.00
Northern Everglades Section	8.00
Permitting Acquisition & Compliance Section	7.00
State Policy & Coordination	2.00
<b>Total Everglades Policy &amp; Coordination FTE</b>	<b>50.00</b>



# Everglades Policy & Coordination \$37.7 Million

## Where the Money Goes:

### ➤ \$0.7 million Water Resources Planning & Monitoring

- \$0.4 million Water Management Planning (Water Supply Planning and Other Water Resource Planning)
  - Staff Support towards Coastal Estuary Local Initiatives
- \$0.3 million Research, Data Collection, Analysis and Monitoring, Technical Assistance
  - Staff Support South Florida Environmental Report
  - Staff Support Regulatory Source Controls

### ➤ \$36.2 million Land Acquisition Restoration and Public Works

- Everglades Restoration – CERP & Northern Everglades & Estuaries Protection
  - \$5 million CERP Planning
  - \$20.5 million Dispersed Water Management
    - Public Private service payments/ operations/ District Dispersed Water Programs
    - Dispersed Water Management (existing operations)
- Over \$1 million for Biscayne Bay Coastal Wetlands
- Kissimmee ASR
- Internal Staff Planning & Project Management Efforts for CERP, Northern Everglades, Restoration Strategies, Kissimmee River Restoration
- Internal Staff Support with Federal & State Coordination for CERP, Northern Everglades, Restoration Strategies

# Everglades Policy & Coordination \$37.7 Million

## Where the Money Goes:

- \$0.5 million Operation and Maintenance of Works and Lands
  - Permitting Support
- \$0.2 million District Management and Administration
  - Staff Support for Public Information







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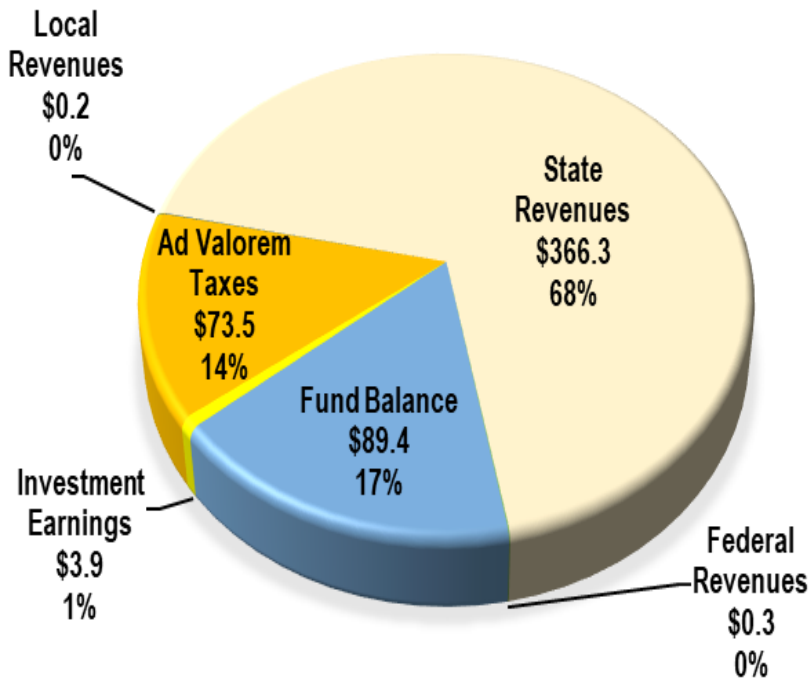
Loxahatchee River Restoration

# Operations, Engineering & Construction

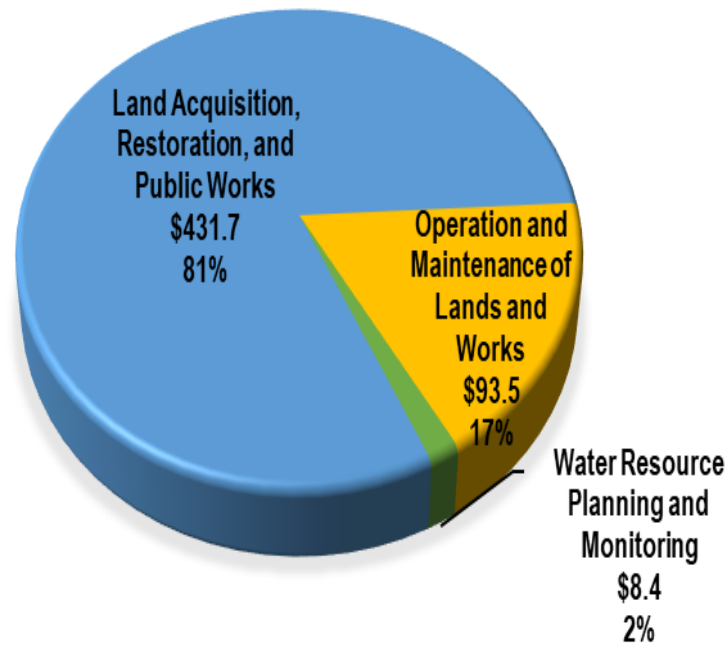


# Operations, Engineering & Construction Revenues & Expenses \$533.6 Million

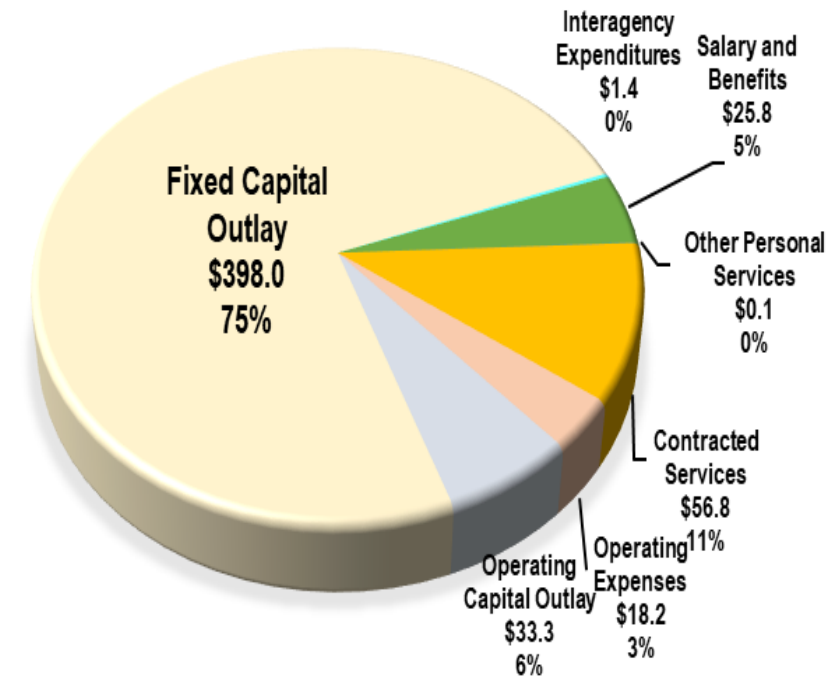
SOURCES



STATE PROGRAM



EXPENDITURE CATEGORY





# FTE Allocation Overview

Operations, Engineering & Construction Division		FTE Count	Operations, Engineering & Construction Division		FTE Count
<b>Ops, Engineering &amp; Construction Division</b>		<b>1.00</b>	<b>Infrastructure Management Bureau</b>		<b>111.00</b>
<b>Operations</b>		<b>22.00</b>	Infrastructure Management Bureau		1.00
<b>Engineering &amp; Construction Bureau</b>		<b>60.00</b>	Hydro-Data Management		1.00
Engineering & Construction Bureau		1.00	Hydro-Data Processing Unit		19.00
Engineering & Construction Section		59.00	Quality Assurance & Hydrology		7.00
<b>Hydrology &amp; Hydraulics Bureau</b>		<b>50.00</b>	SCADA Design & Installation		14.00
Hydrology & Hydraulics Bureau		1.00	SCADA Maintenance		25.00
Applied Hydraulics Section		21.00	SCADA Section		2.00
Modeling Section		28.00	SCADA Support		6.00
			Streamgauging		6.00
			Surveying/Map Section		13.00
			Infrastructure Management Section		17.00
<b>Total Operations, Engineering &amp; Construction FTE</b>					<b>244.00</b>

# Operations, Engineering & Construction \$533.6 Million

## Where the Money Goes:

### ➤ \$431.7 million Land Acquisition Restoration and Public Works

#### ■ Planned Everglades Restoration Projects Funded From New & Prior Year State Appropriations:

- \$149 million for EAA STA & Conveyance Improvements & CERP Projects
- \$140.5 million for C-43
- \$20 million C-44
- \$50 million for CERP - Lake Okeechobee Watershed
- \$47 million for Restoration Strategies
- \$17.5 million Northern Everglades & Estuary Projects such as Lakeside Ranch Phase II, Lake Hicpochee Expansion
- \$3.3 million Old Tamiami Trail (CEPP South)





# Operations, Engineering & Construction \$533.6 Million

## Where the Money Goes:

- \$93.5 million Operation and Maintenance of Lands and Works
  - \$74.1 million Operation and Maintenance of Major Infrastructure
    - \$58 million for continued capital refurbishment of South Florida's flood control system, STAs (EXCLUDES BCB)
      - \$47 million External, \$11 million Internal
        - Pump Stations STA & C&SF Modification and Refurbishment
        - Structure Inspections STA & C&SF
        - Structure Modification and Refurbishments STA & C&SF
        - SCADA STA & C&SF Upgrades
        - Facility Construction
        - Communications/Control System Upgrades & Refurbishments
        - Canal/Levee Refurbishment
  - Northern Everglades & Estuary Project – Nubbin Slough
  - \$18.8 million Land Management
    - C-139 Annex Wetland Restoration Project
  - \$0.6 million STA Compliance
    - Hydro Data Processing



# Operations, Engineering & Construction \$533.6 Million

## Where the Money Goes:

### ➤ \$8.3 million Water Resources Planning & Monitoring

- \$0.5 million Water Management Planning (Water Supply Planning and Other Water Resource Planning)
  - Modeling Support
- \$7.7 million Research, Data Collection, Analysis and Monitoring, Technical Assistance
  - USGS Monitoring Stations
  - Coastal Resiliency Study – Funded by FEMA Grant
  - On-going Central and South Florida (C&SF) project monitoring and assessment
  - Regional Modeling, Modeling Archiving for WMD's & DEP







Pompano Beach Reclaimed  
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Emergency Operations at S-357  
Pump Station



Flamingos at Stormwater  
Treatment Area 2

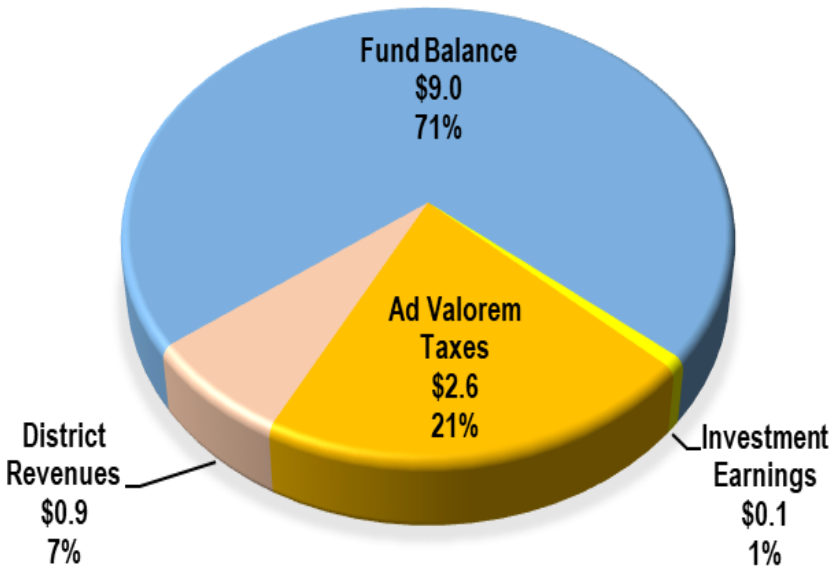


Loxahatchee River Restoration

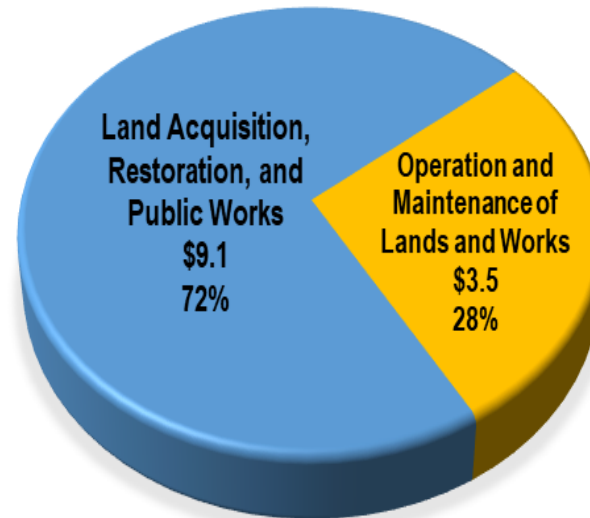
# Real Estate

# Real Estate Division Revenues & Expenses \$12.6 Million

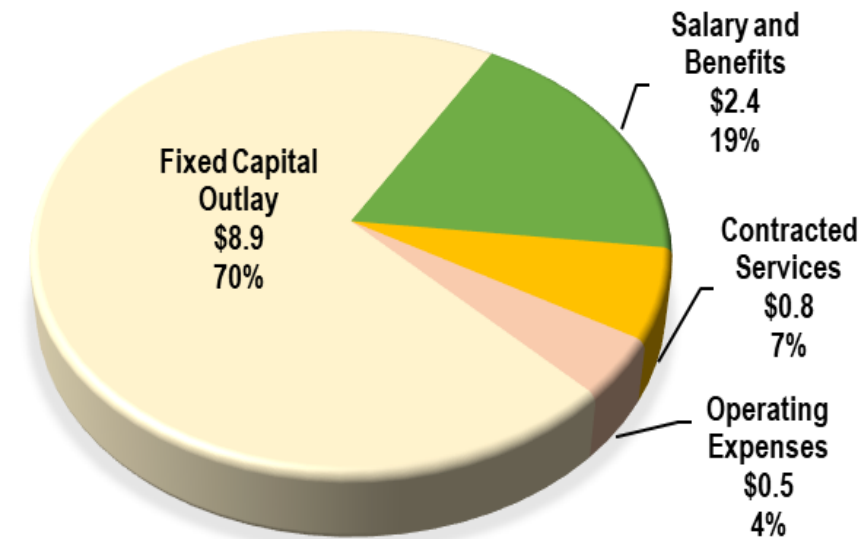
SOURCES



STATE PROGRAM



EXPENDITURE CATEGORY





A collage of four images: a large industrial water pipe, a canal with a building in the background, a group of pink flamingos in a pond, and a close-up of water treatment equipment.

# FTE Allocation Overview

Real Estate Division	FTE Count
Real Estate Division	2.00
Real Estate Acquisition Section	8.00
Real Estate Leasing & Support Section	10.00
<b>Total Real Estate FTE</b>	<b>20.00</b>

# Real Estate Division \$12.6 Million

## Where the Money Goes:

- \$9.1 million Acquisition, Restoration, and Public Works
  - Land Acquisition Activities in Support of Everglades Restoration
  - Staff Support Towards Kissimmee River Restoration & CERP Acquisition In-Kind Credit Reporting with USACE
- \$3.4 million Operation and Maintenance of Works and Lands
  - \$2.7 million Land Management
    - Oversight of Leasing program
    - Maintenance and Repairs in Support of leasing program (i.e. Fencing)
    - Lake Belt (Pennsuco) & Wetlands Mitigation (Shingle Creek) Land Acquisition for Willing Sellers
    - Payment in Lieu of Taxes (PILT)
    - Staff Support Release of Real Estate Rights
  - \$0.7 million Operation and Maintenance of Major Infrastructure
- \$0.1 million Water Resource Planning and Monitoring
  - Staff support to the South Florida Environmental Report for the Florida Forever Workplan





Pompano Beach Reclaimed  
Water Supply Facility



Emergency Operations at S-357  
Pump Station



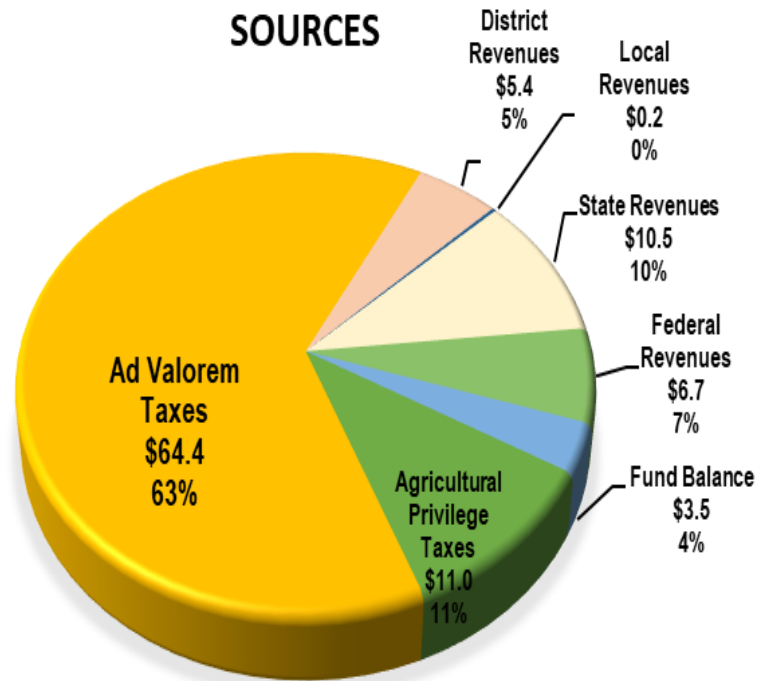
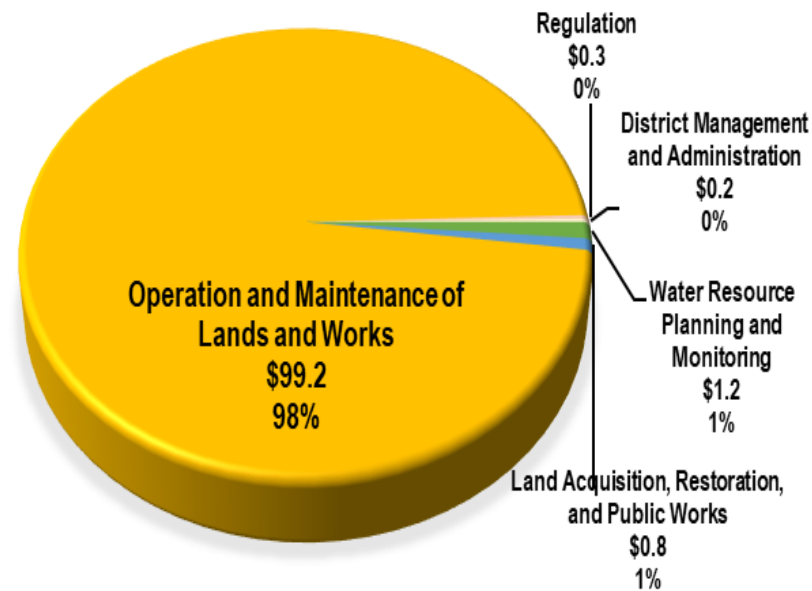
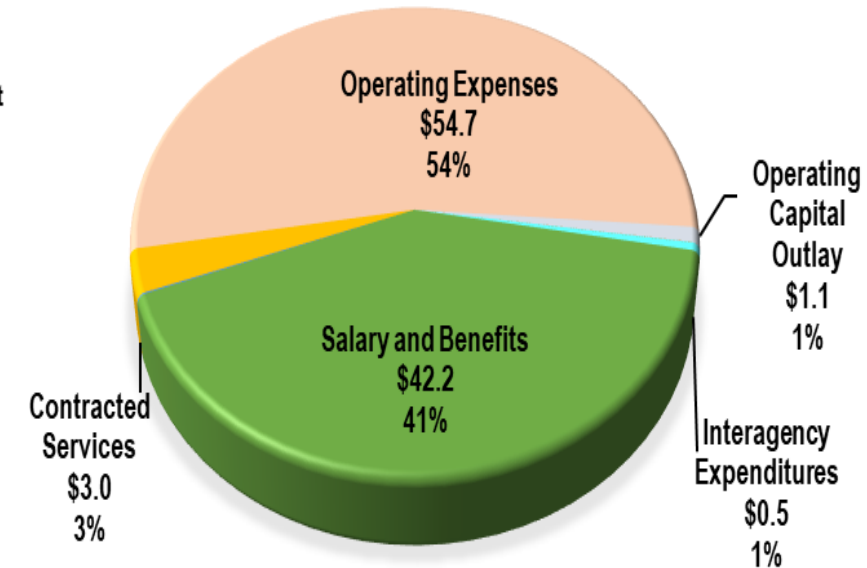
Flamingos at Stormwater  
Treatment Area 2



Loxahatchee River Restoration

# Field Operations & Land Management

# Field Operations & Land Management Revenues & Expenses \$101.7 Million

**SOURCES****STATE PROGRAM****EXPENDITURE CATEGORY**





# FTE Allocation Overview

Field Operations & Land Management Division	FTE Count	Field Operations & Land Management Division	FTE Count
<b>Field Ops &amp; Land Management Division</b>	<b>3.00</b>	<b>Field Operations Bureau - Region 3</b>	<b>182.00</b>
Field Ops & Land Management Division	2.00	Field Ops Bureau - Region 3	1.00
Emergency Management Section	1.00	Clewiston Field Station	63.00
<b>Field Operations Bureau - Region 1</b>	<b>112.00</b>	WPB Field Station	100.00
Okeechobee Field Station	65.00	Facilities	6.00
Right of Way Section	25.00	Flight Operations Unit	6.00
St. Cloud Field Station	22.00	General Services Section	5.00
<b>Field Operations Bureau - Region 2</b>	<b>155.00</b>	Fleet Management Unit	1.00
Field Ops Bureau - Region 2	1.00	<b>Land Resources Bureau</b>	<b>53.00</b>
BCB Field Station	20.00	Land Resources Bureau	2.00
Fort Lauderdale Field Station	49.00	Land Stewardship Section	30.00
Homestead Field Station	39.00	Vegetation Management Section	21.00
Miami-Dade Field Station	46.00		
<b>Total Field Operations &amp; Land Management FTE</b>			<b>505.00</b>

# Field Operations & Land Management \$101.7 Million

## Where the Money Goes:

### ➤ \$99.2 million Operation and Maintenance of Lands and Works

#### ■ \$51.5 million Operation and Maintenance of Major Infrastructure

- Responsible for all C&SF, Stormwater Treatment Area (STA), Central Everglades Planning project (CERP) and Restoration Strategies field operation and maintenance
  - Structure Maintenance
  - Canal & Levee Maintenance
  - Pump Station Maintenance
  - Movement of Water
  - Field Station Maintenance

#### ■ \$27.6 million Invasive Plant Control

- The region's flood control system functions without obstruction by nuisance vegetation
- District's conservation lands are protected from the impact of invasive exotic species
- STAs provide maximum sustained water quality performance
- Treat 70,000 acres of invasive and nuisance vegetation annually District wide
- Terrestrial and aquatic plant management – C&SF, STA, CERP & Restoration Strategies
- FWC partnership for invasive plant control:
  - Melaleuca and other natural area invasive plant management
  - Aquatic plant management
- Loxahatchee Refuge - partnership with USFWS/DOI/FWC
- Biocontrol of invasive plants (e.g., melaleuca weevil, grass carp)
- Invasive animal management





# Field Operations & Land Management \$101.7 Million

## Where the Money Goes:

### ➤ Operation and Maintenance of Lands and Works (Continued...)

- \$5.6 million Land Management

- Land Stewardship on 408,193 acres of conservation, mitigation, project, and interim project lands
- Primary functions include wetland and upland restoration, prescribed burning, wetland and terrestrial exotic plant control, development and administration of public recreational use programs, coordination of FWC contracted law enforcement support, administration of District mitigation banks and off-site mitigation projects, listed wildlife species management, lease compliance monitoring, and facility and infrastructure maintenance.

- \$4 million Operation and Maintenance of District Facilities

- \$2.6 million STA Compliance, Right-Of-Way, Security

- \$7.9 million Fleet Operation and Maintenance

### ➤ \$1.7 million Water Resources Planning & Monitoring, Regulation, District Management and Administration

- Flight Operations – Staff Support and Helicopter Operational Costs to Support Water Quality Monitoring & Regulatory Flights

- 580 plus missions per year 80% for mandated water quality sampling/20% other-inspections/research/etc.

### ➤ \$0.8 million Land Acquisition Restoration and Public Works

- Field Station Staff Support during Operational, Testing and Monitoring Phase (OTMP) of CERP, Restoration Strategies Projects

- Field Station Staff Construction Support – Restoration Strategies STA 5/6 Scrapedown, Dispersed Water Management Allapattah



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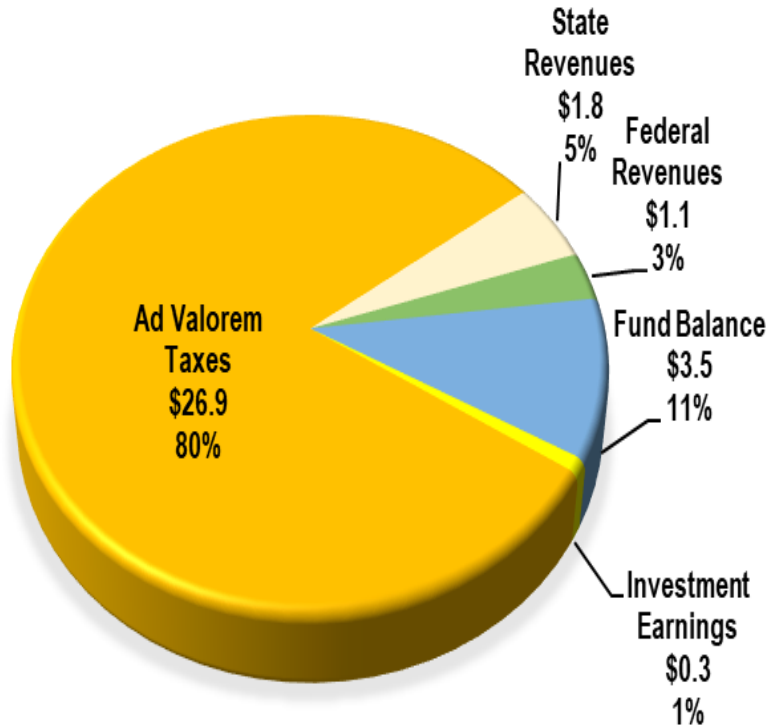
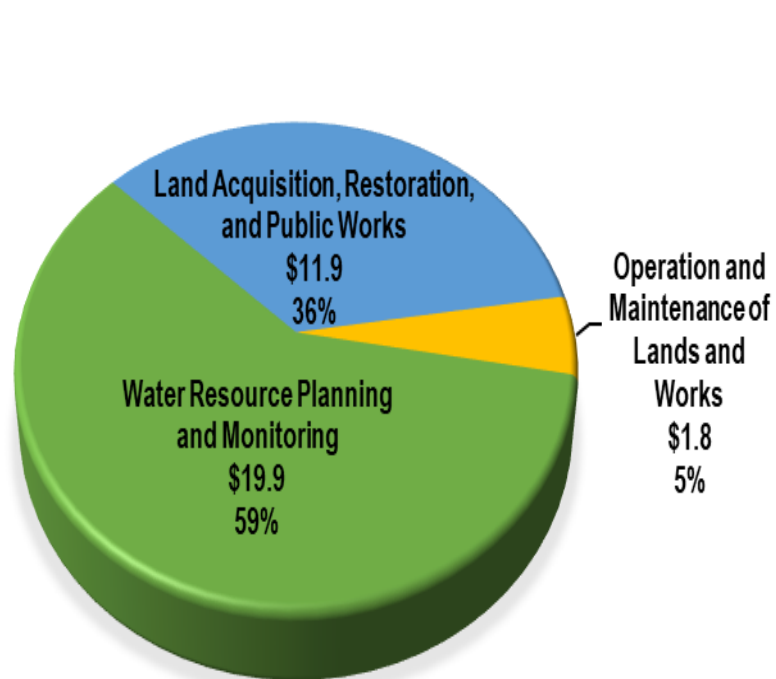
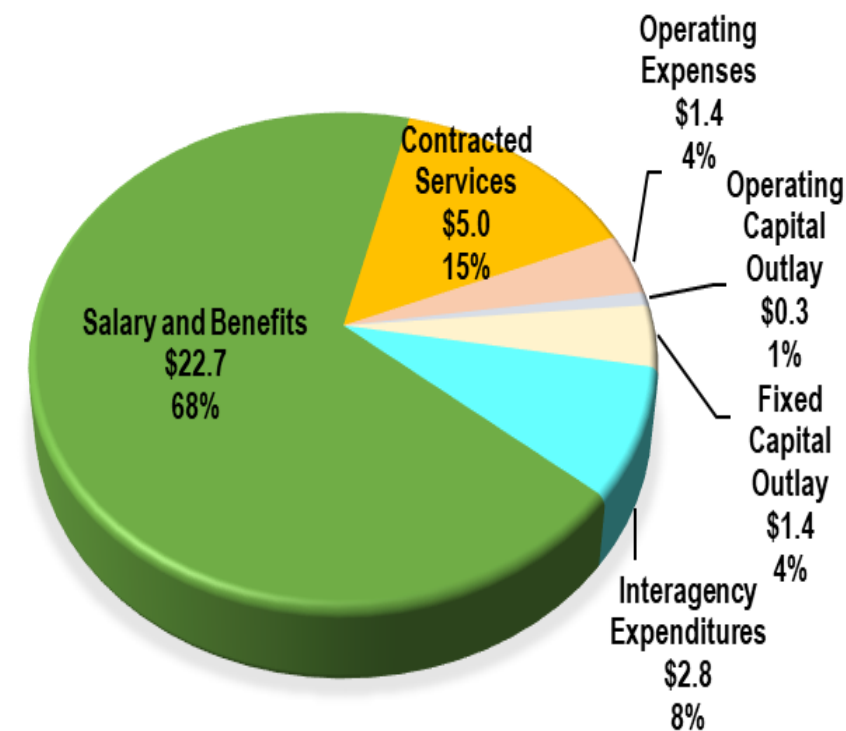


Loxahatchee River Restoration

# Water Resources



# Water Resources Revenues & Expenses \$33.6 Million

**SOURCES****STATE PROGRAM****EXPENDITURE CATEGORY**



# FTE Allocation Overview

Water Resources Division	FTE Count	Water Resources Division	FTE Count
<b>Water Resources Division Staff</b>	<b>1.00</b>	<b>Water Quality Bureau</b>	<b>113.00</b>
<b>Applied Science Bureau</b>	<b>76.00</b>	Water Quality Bureau Staff	2.00
Applied Science Bureau Staff	4.00	Analytical Services Section (Laboratory)	35.00
Coastal Ecosystem Section	19.00	Compliance Assessment & Reporting Section	19.00
Everglades Systems Assessment Section	18.00	Water Quality Monitoring Section (Field)	57.00
Lake & River Ecosystem Section	19.00	<b>Water Supply Bureau</b>	<b>35.00</b>
Water Quality Treatment Technologies	16.00	Water Supply Bureau Staff	1.00
		Resource Evaluation Section	20.00
		Water Supply Development Section	14.00
		<b>Total Water Resources FTE</b>	<b>225.00</b>



# Water Resources Division \$33.6 Million

## Where the Money Goes:

### ➤ \$19.9 million Water Resources Planning & Monitoring

- \$4.7 million Water Management Planning (Water Supply Planning and Other Water Resource Planning)
  - Regional and Sub-Regional Water supply plan development
  - Central Florida Water Initiative
  - Technical Support to Lake Okeechobee Watershed Protection Plan
  - Technical Support to Northern Estuaries (St. Lucie and Caloosahatchee) Watershed Protection Plans
  - MFLs and Reservations
- \$15.2 million Research, Data Collection, Analysis and Monitoring, Technical Assistance
  - Regional Water Quality monitoring and assessment
  - STA operations monitoring
  - Everglades research and evaluation
  - Lake Okeechobee research and evaluation
  - Northern Estuary research, evaluation and modeling
  - Florida Bay research, evaluation and modeling
  - Hydrogeologic data evaluation and modeling
  - Technical assistance to local governments



# Water Resources Division \$33.6 Million<sup>(Continued)</sup>

## Where the Money Goes:

### ➤ \$11.9 million Land Acquisition Restoration and Public Works

- \$0.5 million Water Resource, Water Supply and Water Conservation Projects
  - Water Supply Plan Implementation
- \$11.4 million Surface Water Projects
  - Technical support EAA reservoir
  - Restoration Strategies Science Plan Projects
  - RECOVER (Restoration, Coordination and Verification) assessment and monitoring
  - CERP Adaptive Assessment
  - Assessment of restoration of natural flow paths (CEPP)
  - CERP Project Analysis and Monitoring Support
  - Kissimmee River Restoration & Headwaters Revitalization Integrated Ecosystem Study



### ➤ \$1.8 million Operation and Maintenance of Lands and Works

- Stormwater Treatment Area Compliance





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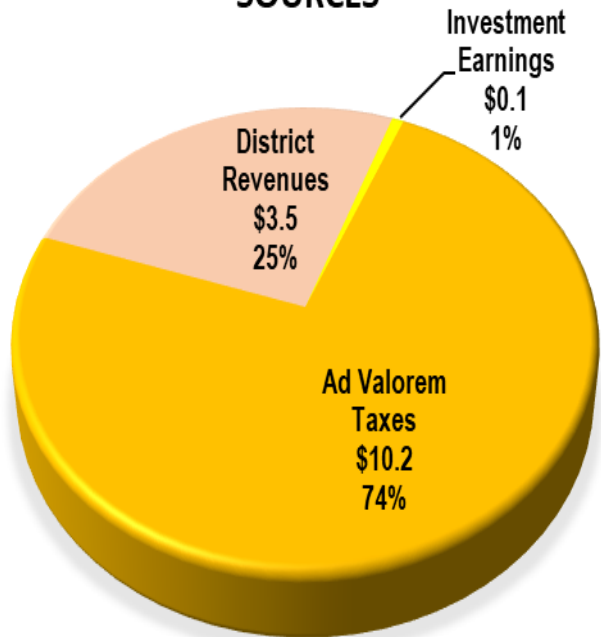
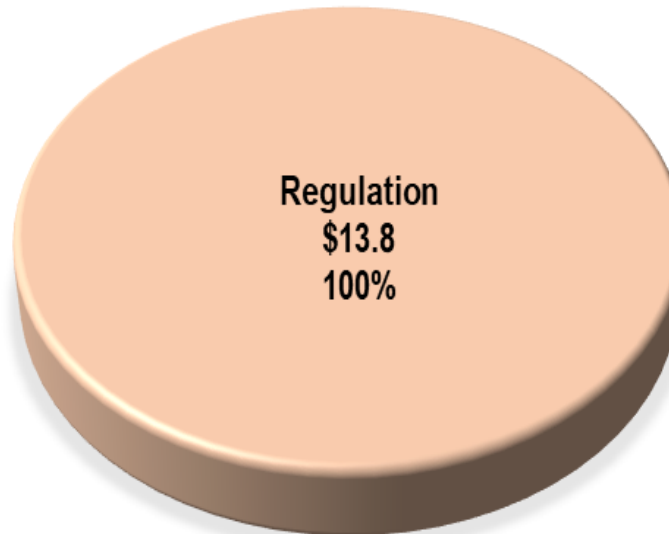
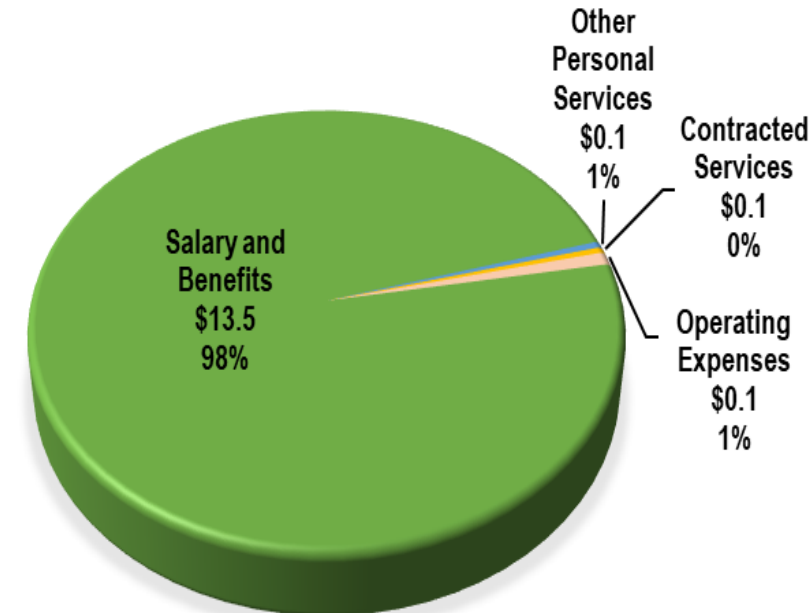
Flamingos at Stormwater  
Treatment Area 2



Loxahatchee River Restoration

# Regulation

# Regulation Revenues & Expenses \$13.8 Million

**SOURCES****REGULATION  
STATE PROGRAM****EXPENDITURE CATEGORY**

# FTE Allocation Overview

Regulation Division	FTE Count
<b>Regulation Division Staff</b>	<b>1.00</b>
<b>Environmental Resource Bureau</b>	<b>75.00</b>
Permitting	41.50
Compliance/Enforcement	33.50
<b>Water Use Bureau</b>	<b>40.00</b>
Permitting	21.50
Compliance/Enforcement	18.50
<b>Regulatory Support Section</b>	<b>26.00</b>
<b>Total Regulation FTE</b>	<b>142.00</b>



# Regulation Division \$13.8 Million

## Where the Money Goes:

### ➤ \$13.7 million Regulation – Funds Staff Who Support Regulatory Activities

- \$5.3 million Consumptive Use Permitting/Compliance
  - Average of 1,800 applications/year
  - 4,600 compliance reports/year
- \$8.2 million Environmental Resource Permitting/Compliance
  - Average of 2,200 applications/year
  - 700 certifications, 1,200 Environmental reports/year
- \$0.3 million Other Regulatory & Enforcement Activities
  - 75 enforcement actions/year
  - 85% of applications submitted electronically



### ➤ \$88K Staff support to Water Resource Planning & Monitoring for Rulemaking, Acquisition, Restoration and Public Works for Water Source Development and Operation and Maintenance of Lands and Works for Fleet Services for vehicles utilized by Regulatory Service Center Staff



Pompano Beach Reclaimed  
Water Supply Facility



Emergency Operations at S-357  
Pump Station



Flamingos at Stormwater  
Treatment Area 2



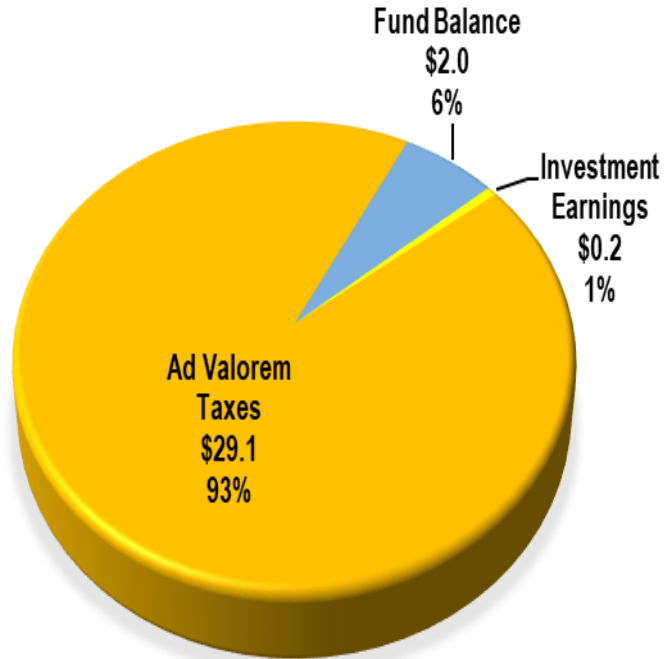
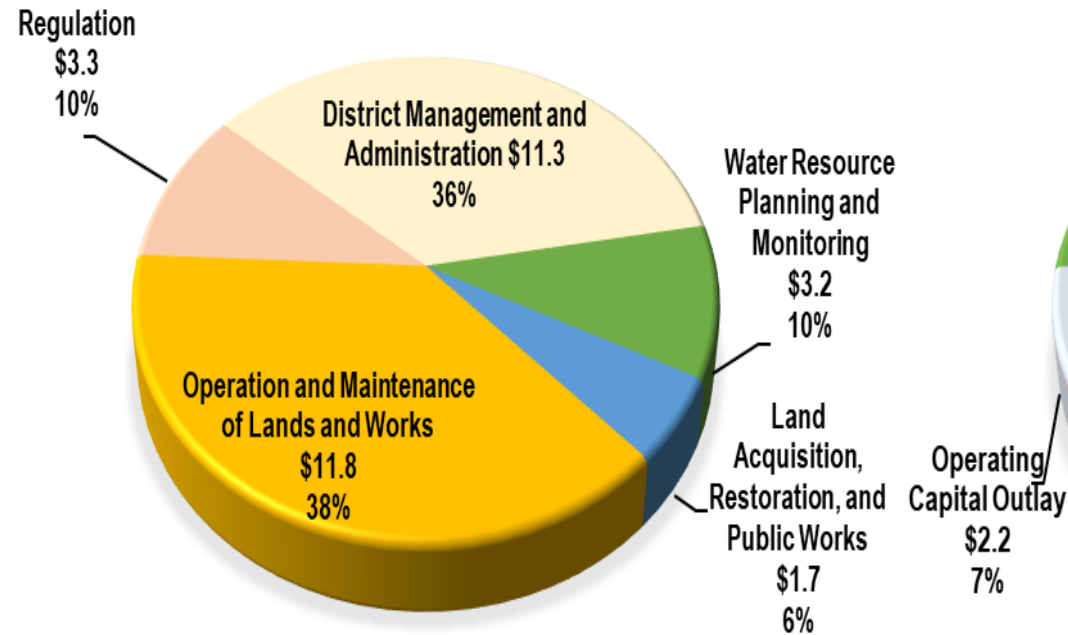
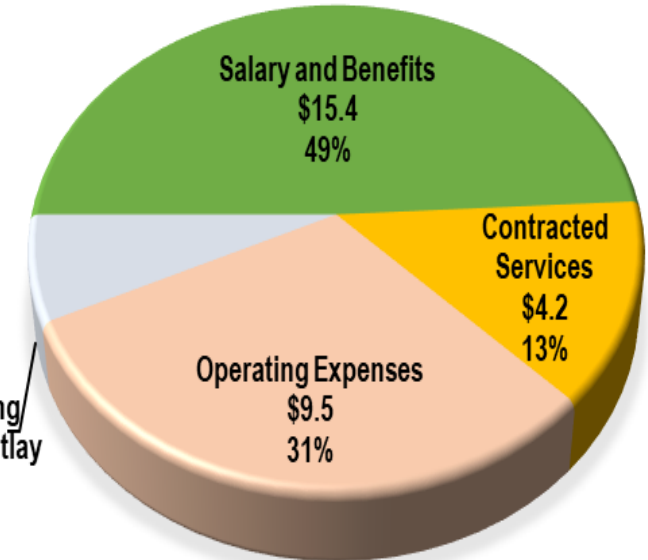
Loxahatchee River Restoration

# Information Technology



# Information Technology

## Revenues & Expenses \$31.3 Million

**SOURCES****STATE PROGRAM****EXPENDITURE CATEGORY**



# FTE Allocation Overview

Information Technology Division	FTE Count	Information Technology Division	FTE Count
<b>Information Technology Staff</b>	<b>2.00</b>	<b>IT Operations Bureau</b>	<b>45.00</b>
<b>Applications Bureau</b>	<b>67.00</b>	IT Operations Bureau – Chief	1.00
Applications Bureau – Chief & Admin	2.00	Desktop Support & Audio Visual	10.00
Geospatial Services (GIS)	21.00	Microwave Services	9.00
SAP Software Services	14.00	Network & Voice Services	4.00
SCADA Software Services	6.00	SCADA Operations	7.00
Enterprise Applications Services	15.00	Solution Center (Help Desk)	6.00
Technology Planning	9.00	Systems Engineering & Data Center	8.00
		<b>IT Security Bureau</b>	<b>19.00</b>
		IT Security Bureau – Chief	1.00
		Asset Management & Software Compliance	5.00
		IT Security	5.00
		Middleware & Web Services	8.00
<b>Total Information Technology FTE</b>			<b>133.00</b>

# Information Technology \$31.3 Million

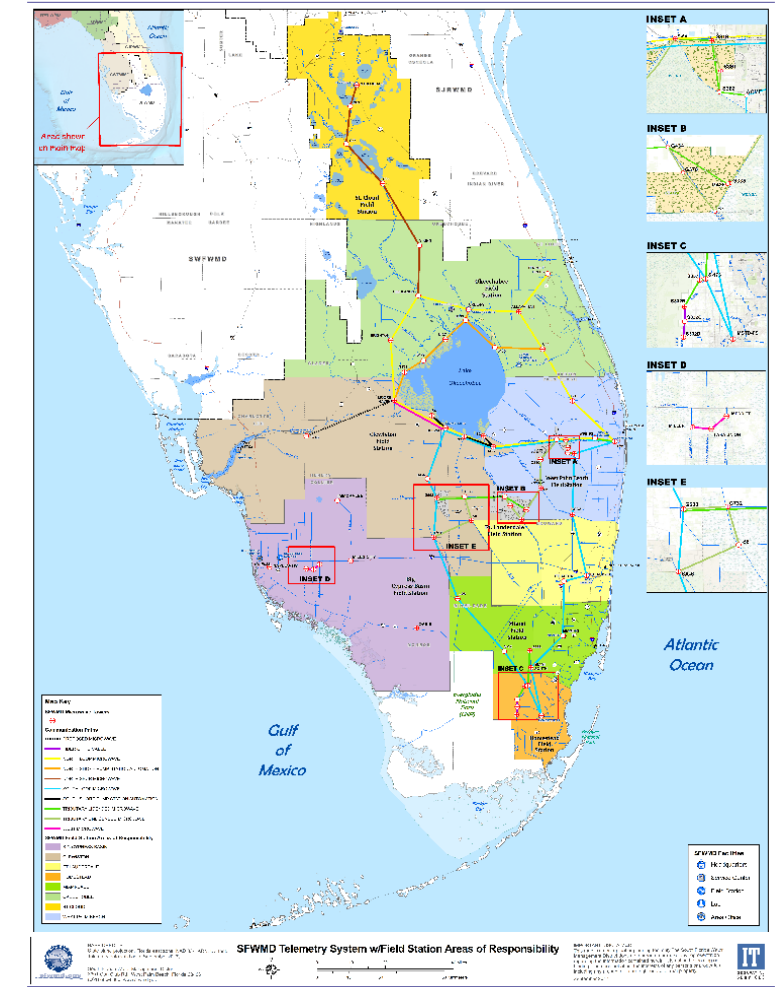
## Where the Money Goes:

### ➤ \$8.9 million IT Support Expenses Spread Across all Programs

- Enterprise Hardware and Software Maintenance
  - Administrative Software (Financial, HR, Procurement, Project Systems, etc.)
  - Microsoft Licensing Enterprise Agreement
  - Oracle Software (Database, User Identity Management, and Legacy Systems)
  - Cisco Systems Hardware and Software (Networks)
  - Infrastructure Hardware and Software (Data Center, Servers, and Disk Storage)
  - Geographic Information Systems (GIS)
  - Disaster Recovery Backup Data Center
- Desktop Refresh (Personal Computers & Monitors)
- IT Security Managed Services
- Copier/Printer Lease
- Telecommunications and Wireless Services

### ➤ \$0.4 million Regulation Support

- Regulation and Permitting Legacy System Replacement





# Information Technology \$31.3 Million

## Where the Money Goes:

### ➤ \$1.8 million IT Operation and Maintenance of Lands and Works Support

- Water Management System Software
- Operations Decision Support System
- SCADA System Security Monitoring
- Microwave Tower Maintenance and Inspections

### ➤ \$4.8 million District Management & Administration

- Administrative Software Upgrade
- Applications Development - Hydro Enterprise Roadmap
- Infrastructure Enhancements and Support
- Enterprise Cloud Services
- Network End of Life Replacements
- SCADA Telemetry Base Stations
- E-Builder Construction Software
- Human Resources Cloud Services

### ➤ \$15.4 million IT Staff Support Across All Programs







Pompano Beach Reclaimed  
Water Supply Facility



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Pump Station



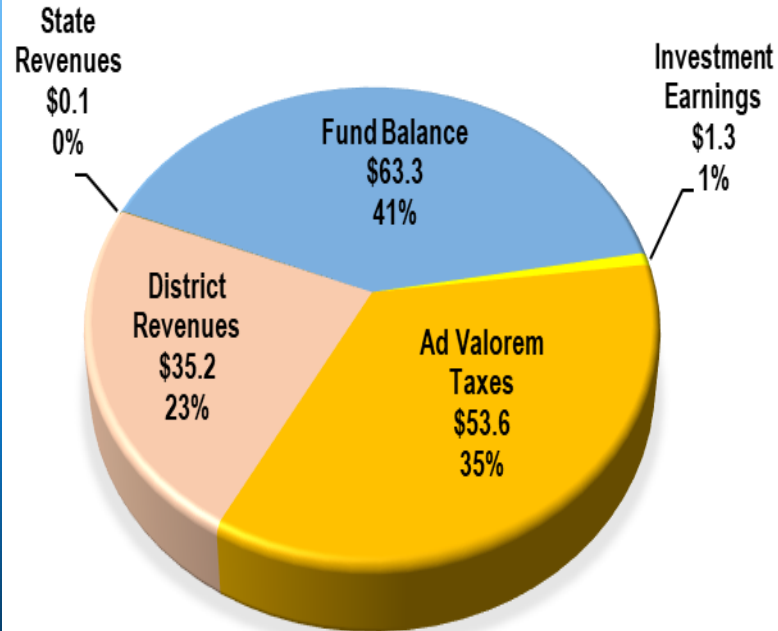
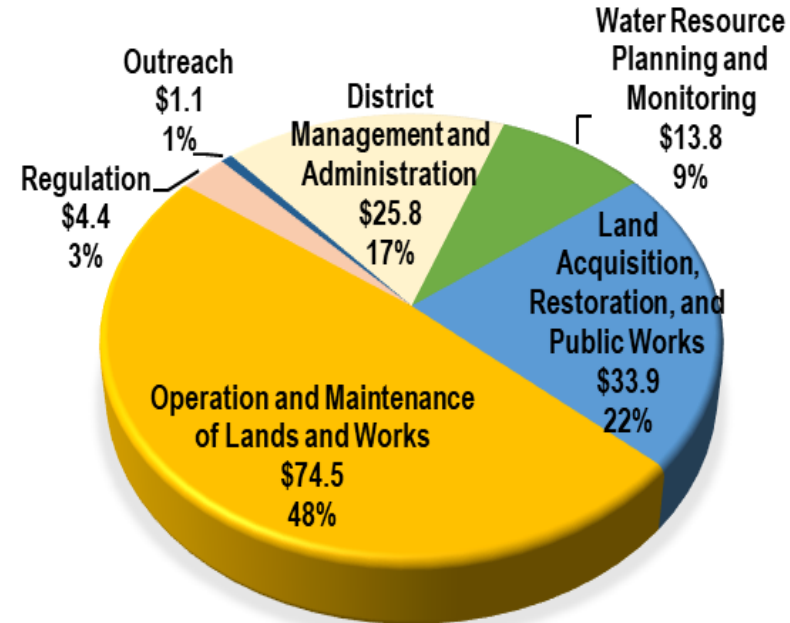
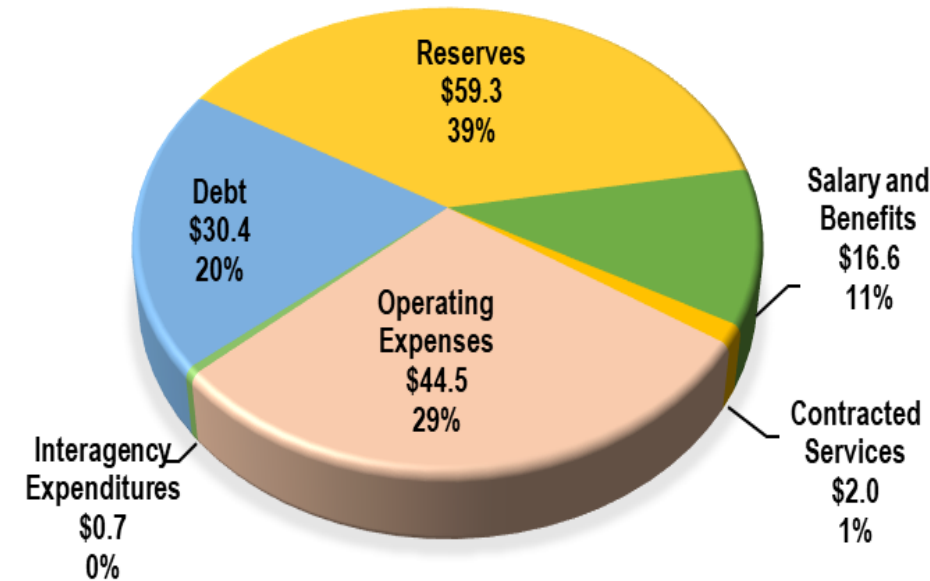
Flamingos at Stormwater  
Treatment Area 2



Loxahatchee River Restoration

# Executive Offices, Administrative Services, Reserves & Debt

# Executive Offices, Administrative Services, Reserves & Debt Revenues & Expenses \$153.5 Million

**SOURCES****STATE PROGRAM****EXPENDITURE CATEGORY**



# FTE Allocation Overview

Executive Offices, Administrative Services, Reserves & Debt Division		FTE Count	Executive Offices, Administrative Services, Reserves & Debt Division		FTE Count
Administrative Services Division Staff		67.00	Human Resources Bureau		18.00
Administrative Services		2.00	Human Resources Info Systems & Payroll		6.00
Budget Bureau		15.00	Human Resources Bureau		3.00
Finance Bureau		20.00	Risk & Insurance Unit		9.00
Process & Project Controls Section		7.00	General Counsel		29.00
Procurement Bureau		23.00	Inspector General		5.00
Board & Executive Services		18.00	Executive Office Staff		3.00
Board & Executive Services		7.00	Public Affairs		9.00
Business Support Unit		4.00			
Regional & Community Relations		7.00			
Executive Offices, Administrative Services, Reserves, & Debt Total FTE					149.00



# Executive Offices, Admin Services, Reserves & Debt \$153.5 Million

## Where the Money Goes:

- \$60 million Reserves (Excludes BCB \$2M Reserves to Avoid Double Counting)
- \$30.4 million Debt Service
- \$36 million Self-Insurance Funds (Medical, Dental, Vision, Workers Compensation, Property Insurance, General Liability)
- \$7.6 million Property Appraiser & Tax Collector Fees (Excludes BCB to Avoid Double Counting)
- \$19.5 million Executive & Administrative Offices
  - Executive Management
  - General Counsel
  - Board & Executive Services
  - Communications
  - Auditor General
  - Administrative Services (Budget, Finance, Metrics, Procurement)

# Division & Program Summary

(Millions)

Division/Program	Water Resources Planning and Monitoring	Acquisition, Restoration and Public Works	Operation and Maintenance of Lands and Works	Regulation	Outreach	District Management and Administration	Total
Big Cypress Basin	\$3.4	-	\$9.6	-	-	\$0.3	\$13.3
Everglades Policy & Coordination	\$0.7	\$36.3	\$0.5	-	-	\$0.2	\$37.7
Operations, Engineering & Construction	\$8.4	\$431.7	\$93.5	-	-	-	\$533.6
Real Estate	-	\$9.1	\$3.5	-	-	-	\$12.6
Field Operations & Land Management	\$1.2	\$0.8	\$99.2	\$0.3	-	\$0.2	\$101.7
Water Resources	\$19.9	\$11.9	\$1.8	-	-	-	\$33.6
Regulation	-	-	-	\$13.8	-	-	\$13.8
Information Technology	\$3.2	\$1.7	\$11.8	\$3.3	-	\$11.3	\$31.3
Executive Offices, Administrative Services, Reserves & Debt	\$13.8	\$33.9	\$74.5	\$4.4	\$1.1	\$25.8	\$153.5
Total	\$50.5	\$525.6	\$294.3	\$21.8	\$1.1	\$37.9	\$931.1



Pompano Beach Reclaimed  
Water Supply Facility



Emergency Operations at S-357  
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Loxahatchee River Restoration

# Discussion